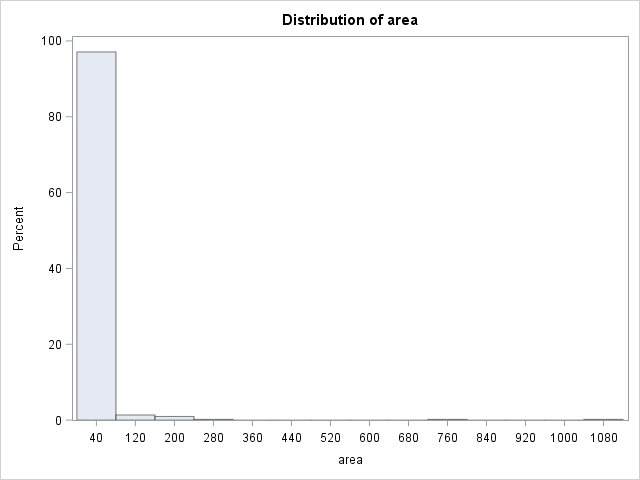
|  |
| --- |
| area histogram |

The UNIVARIATE Procedure



|  |
| --- |
| area histogram |

The UNIVARIATE Procedure

Variable: area

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 12.8472921 | **Sum Observations** | 6642.05 |
| **Std Deviation** | 63.6558185 | **Variance** | 4052.06322 |
| **Skewness** | 12.8469335 | **Kurtosis** | 194.140721 |
| **Uncorrected SS** | 2176196.98 | **Corrected SS** | 2090864.62 |
| **Coeff Variation** | 495.480434 | **Std Error Mean** | 2.7995797 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 12.84729 | **Std Deviation** | 63.65582 |
| **Median** | 0.52000 | **Variance** | 4052 |
| **Mode** | 0.00000 | **Range** | 1091 |
|  |  | **Interquartile Range** | 6.57000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 4.589007 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 135 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 18292.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 1090.84 |
| **99%** | 196.48 |
| **95%** | 49.37 |
| **90%** | 26.00 |
| **75% Q3** | 6.57 |
| **50% Median** | 0.52 |
| **25% Q1** | 0.00 |
| **10%** | 0.00 |
| **5%** | 0.00 |
| **1%** | 0.00 |
| **0% Min** | 0.00 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 200.94 | 237 |
| 0 | 516 | 212.88 | 238 |
| 0 | 512 | 278.53 | 480 |
| 0 | 509 | 746.28 | 416 |
| 0 | 508 | 1090.84 | 239 |

| **Frequency Counts** | | | |
| --- | --- | --- | --- |
| **Value** | **Count** | **Percents** | |
| **Cell** | **Cum** |
| 0.00 | 247 | 47.8 | 47.8 |
| 0.09 | 1 | 0.2 | 48.0 |
| 0.17 | 1 | 0.2 | 48.2 |
| 0.21 | 1 | 0.2 | 48.4 |
| 0.24 | 1 | 0.2 | 48.5 |
| 0.33 | 1 | 0.2 | 48.7 |
| 0.36 | 1 | 0.2 | 48.9 |
| 0.41 | 1 | 0.2 | 49.1 |
| 0.43 | 2 | 0.4 | 49.5 |
| 0.47 | 1 | 0.2 | 49.7 |
| 0.52 | 2 | 0.4 | 50.1 |
| 0.54 | 1 | 0.2 | 50.3 |
| 0.55 | 1 | 0.2 | 50.5 |
| 0.61 | 1 | 0.2 | 50.7 |
| 0.68 | 2 | 0.4 | 51.1 |
| 0.71 | 1 | 0.2 | 51.3 |
| 0.72 | 1 | 0.2 | 51.5 |
| 0.75 | 1 | 0.2 | 51.6 |
| 0.76 | 1 | 0.2 | 51.8 |
| 0.77 | 1 | 0.2 | 52.0 |
| 0.79 | 1 | 0.2 | 52.2 |
| 0.90 | 2 | 0.4 | 52.6 |
| 0.95 | 1 | 0.2 | 52.8 |
| 0.96 | 1 | 0.2 | 53.0 |
| 1.01 | 1 | 0.2 | 53.2 |
| 1.07 | 1 | 0.2 | 53.4 |
| 1.09 | 1 | 0.2 | 53.6 |
| 1.10 | 1 | 0.2 | 53.8 |
| 1.12 | 1 | 0.2 | 54.0 |
| 1.19 | 1 | 0.2 | 54.2 |
| 1.23 | 1 | 0.2 | 54.4 |
| 1.26 | 1 | 0.2 | 54.5 |
| 1.29 | 1 | 0.2 | 54.7 |
| 1.36 | 1 | 0.2 | 54.9 |
| 1.38 | 1 | 0.2 | 55.1 |
| 1.43 | 1 | 0.2 | 55.3 |
| 1.46 | 2 | 0.4 | 55.7 |
| 1.47 | 1 | 0.2 | 55.9 |
| 1.52 | 1 | 0.2 | 56.1 |
| 1.56 | 2 | 0.4 | 56.5 |
| 1.58 | 1 | 0.2 | 56.7 |
| 1.61 | 1 | 0.2 | 56.9 |
| 1.63 | 2 | 0.4 | 57.3 |
| 1.64 | 2 | 0.4 | 57.6 |
| 1.69 | 1 | 0.2 | 57.8 |
| 1.72 | 1 | 0.2 | 58.0 |
| 1.75 | 2 | 0.4 | 58.4 |
| 1.76 | 1 | 0.2 | 58.6 |
| 1.90 | 1 | 0.2 | 58.8 |
| 1.94 | 3 | 0.6 | 59.4 |
| 1.95 | 2 | 0.4 | 59.8 |
| 2.00 | 1 | 0.2 | 60.0 |
| 2.01 | 1 | 0.2 | 60.2 |
| 2.03 | 1 | 0.2 | 60.3 |
| 2.07 | 1 | 0.2 | 60.5 |
| 2.13 | 1 | 0.2 | 60.7 |
| 2.14 | 2 | 0.4 | 61.1 |
| 2.17 | 1 | 0.2 | 61.3 |
| 2.18 | 2 | 0.4 | 61.7 |
| 2.21 | 1 | 0.2 | 61.9 |
| 2.29 | 1 | 0.2 | 62.1 |
| 2.35 | 1 | 0.2 | 62.3 |
| 2.44 | 1 | 0.2 | 62.5 |
| 2.47 | 1 | 0.2 | 62.7 |
| 2.51 | 1 | 0.2 | 62.9 |
| 2.53 | 1 | 0.2 | 63.1 |
| 2.55 | 1 | 0.2 | 63.2 |
| 2.57 | 1 | 0.2 | 63.4 |
| 2.64 | 1 | 0.2 | 63.6 |
| 2.69 | 1 | 0.2 | 63.8 |
| 2.74 | 1 | 0.2 | 64.0 |
| 2.75 | 1 | 0.2 | 64.2 |
| 2.77 | 1 | 0.2 | 64.4 |
| 2.87 | 1 | 0.2 | 64.6 |
| 2.93 | 1 | 0.2 | 64.8 |
| 3.05 | 1 | 0.2 | 65.0 |
| 3.07 | 1 | 0.2 | 65.2 |
| 3.09 | 1 | 0.2 | 65.4 |
| 3.18 | 1 | 0.2 | 65.6 |
| 3.19 | 1 | 0.2 | 65.8 |
| 3.20 | 1 | 0.2 | 66.0 |
| 3.30 | 1 | 0.2 | 66.2 |
| 3.32 | 1 | 0.2 | 66.3 |
| 3.33 | 1 | 0.2 | 66.5 |
| 3.35 | 1 | 0.2 | 66.7 |
| 3.50 | 1 | 0.2 | 66.9 |
| 3.52 | 1 | 0.2 | 67.1 |
| 3.63 | 1 | 0.2 | 67.3 |
| 3.64 | 1 | 0.2 | 67.5 |
| 3.71 | 2 | 0.4 | 67.9 |
| 3.78 | 1 | 0.2 | 68.1 |
| 3.93 | 1 | 0.2 | 68.3 |
| 3.94 | 1 | 0.2 | 68.5 |
| 3.95 | 1 | 0.2 | 68.7 |
| 4.25 | 1 | 0.2 | 68.9 |
| 4.40 | 1 | 0.2 | 69.1 |
| 4.41 | 1 | 0.2 | 69.2 |
| 4.42 | 1 | 0.2 | 69.4 |
| 4.53 | 1 | 0.2 | 69.6 |
| 4.61 | 1 | 0.2 | 69.8 |
| 4.62 | 1 | 0.2 | 70.0 |
| 4.69 | 1 | 0.2 | 70.2 |
| 4.88 | 1 | 0.2 | 70.4 |
| 4.95 | 1 | 0.2 | 70.6 |
| 4.96 | 1 | 0.2 | 70.8 |
| 5.18 | 1 | 0.2 | 71.0 |
| 5.23 | 1 | 0.2 | 71.2 |
| 5.33 | 1 | 0.2 | 71.4 |
| 5.38 | 1 | 0.2 | 71.6 |
| 5.39 | 1 | 0.2 | 71.8 |
| 5.44 | 1 | 0.2 | 72.0 |
| 5.55 | 1 | 0.2 | 72.1 |
| 5.65 | 1 | 0.2 | 72.3 |
| 5.80 | 1 | 0.2 | 72.5 |
| 5.83 | 1 | 0.2 | 72.7 |
| 5.86 | 1 | 0.2 | 72.9 |
| 5.97 | 1 | 0.2 | 73.1 |
| 6.04 | 1 | 0.2 | 73.3 |
| 6.10 | 1 | 0.2 | 73.5 |
| 6.30 | 1 | 0.2 | 73.7 |
| 6.36 | 1 | 0.2 | 73.9 |
| 6.38 | 1 | 0.2 | 74.1 |
| 6.43 | 2 | 0.4 | 74.5 |
| 6.44 | 1 | 0.2 | 74.7 |
| 6.54 | 1 | 0.2 | 74.9 |
| 6.57 | 1 | 0.2 | 75.0 |
| 6.58 | 1 | 0.2 | 75.2 |
| 6.61 | 1 | 0.2 | 75.4 |
| 6.83 | 1 | 0.2 | 75.6 |
| 6.84 | 1 | 0.2 | 75.8 |
| 6.96 | 1 | 0.2 | 76.0 |
| 7.02 | 1 | 0.2 | 76.2 |
| 7.04 | 1 | 0.2 | 76.4 |
| 7.19 | 1 | 0.2 | 76.6 |
| 7.21 | 1 | 0.2 | 76.8 |
| 7.30 | 1 | 0.2 | 77.0 |
| 7.31 | 1 | 0.2 | 77.2 |
| 7.36 | 1 | 0.2 | 77.4 |
| 7.40 | 1 | 0.2 | 77.6 |
| 7.48 | 1 | 0.2 | 77.8 |
| 7.73 | 1 | 0.2 | 77.9 |
| 7.80 | 1 | 0.2 | 78.1 |
| 8.00 | 1 | 0.2 | 78.3 |
| 8.02 | 1 | 0.2 | 78.5 |
| 8.12 | 1 | 0.2 | 78.7 |
| 8.16 | 1 | 0.2 | 78.9 |
| 8.24 | 1 | 0.2 | 79.1 |
| 8.31 | 1 | 0.2 | 79.3 |
| 8.59 | 1 | 0.2 | 79.5 |
| 8.68 | 1 | 0.2 | 79.7 |
| 8.71 | 1 | 0.2 | 79.9 |
| 8.85 | 1 | 0.2 | 80.1 |
| 8.98 | 1 | 0.2 | 80.3 |
| 9.27 | 2 | 0.4 | 80.7 |
| 9.41 | 1 | 0.2 | 80.9 |
| 9.71 | 1 | 0.2 | 81.0 |
| 9.77 | 1 | 0.2 | 81.2 |
| 9.96 | 2 | 0.4 | 81.6 |
| 10.01 | 1 | 0.2 | 81.8 |
| 10.02 | 1 | 0.2 | 82.0 |
| 10.08 | 1 | 0.2 | 82.2 |
| 10.13 | 1 | 0.2 | 82.4 |
| 10.34 | 1 | 0.2 | 82.6 |
| 10.73 | 1 | 0.2 | 82.8 |
| 10.82 | 1 | 0.2 | 83.0 |
| 10.93 | 1 | 0.2 | 83.2 |
| 11.06 | 2 | 0.4 | 83.6 |
| 11.16 | 1 | 0.2 | 83.8 |
| 11.19 | 1 | 0.2 | 83.9 |
| 11.22 | 1 | 0.2 | 84.1 |
| 11.24 | 1 | 0.2 | 84.3 |
| 11.32 | 1 | 0.2 | 84.5 |
| 11.53 | 1 | 0.2 | 84.7 |
| 12.10 | 1 | 0.2 | 84.9 |
| 12.18 | 1 | 0.2 | 85.1 |
| 12.64 | 1 | 0.2 | 85.3 |
| 13.05 | 1 | 0.2 | 85.5 |
| 13.06 | 1 | 0.2 | 85.7 |
| 13.70 | 1 | 0.2 | 85.9 |
| 13.99 | 1 | 0.2 | 86.1 |
| 14.29 | 1 | 0.2 | 86.3 |
| 14.57 | 1 | 0.2 | 86.5 |
| 14.68 | 1 | 0.2 | 86.7 |
| 15.34 | 1 | 0.2 | 86.8 |
| 15.45 | 1 | 0.2 | 87.0 |
| 15.64 | 1 | 0.2 | 87.2 |
| 16.00 | 1 | 0.2 | 87.4 |
| 16.33 | 1 | 0.2 | 87.6 |
| 16.40 | 1 | 0.2 | 87.8 |
| 17.20 | 1 | 0.2 | 88.0 |
| 17.85 | 1 | 0.2 | 88.2 |
| 18.30 | 1 | 0.2 | 88.4 |
| 19.23 | 1 | 0.2 | 88.6 |
| 20.03 | 1 | 0.2 | 88.8 |
| 22.03 | 1 | 0.2 | 89.0 |
| 23.41 | 1 | 0.2 | 89.2 |
| 24.23 | 1 | 0.2 | 89.4 |
| 24.24 | 1 | 0.2 | 89.6 |
| 24.59 | 1 | 0.2 | 89.7 |
| 24.77 | 1 | 0.2 | 89.9 |
| 26.00 | 1 | 0.2 | 90.1 |
| 26.13 | 1 | 0.2 | 90.3 |
| 26.43 | 1 | 0.2 | 90.5 |
| 27.35 | 1 | 0.2 | 90.7 |
| 28.19 | 1 | 0.2 | 90.9 |
| 28.66 | 2 | 0.4 | 91.3 |
| 28.74 | 1 | 0.2 | 91.5 |
| 29.48 | 1 | 0.2 | 91.7 |
| 30.18 | 1 | 0.2 | 91.9 |
| 30.32 | 1 | 0.2 | 92.1 |
| 31.72 | 1 | 0.2 | 92.3 |
| 31.86 | 1 | 0.2 | 92.5 |
| 32.07 | 1 | 0.2 | 92.6 |
| 34.36 | 1 | 0.2 | 92.8 |
| 35.88 | 1 | 0.2 | 93.0 |
| 36.85 | 1 | 0.2 | 93.2 |
| 37.02 | 1 | 0.2 | 93.4 |
| 37.71 | 1 | 0.2 | 93.6 |
| 38.48 | 1 | 0.2 | 93.8 |
| 39.35 | 1 | 0.2 | 94.0 |
| 40.54 | 1 | 0.2 | 94.2 |
| 42.87 | 1 | 0.2 | 94.4 |
| 43.32 | 1 | 0.2 | 94.6 |
| 46.70 | 1 | 0.2 | 94.8 |
| 48.55 | 1 | 0.2 | 95.0 |
| 49.37 | 1 | 0.2 | 95.2 |
| 49.59 | 1 | 0.2 | 95.4 |
| 51.78 | 1 | 0.2 | 95.6 |
| 54.29 | 1 | 0.2 | 95.7 |
| 56.04 | 1 | 0.2 | 95.9 |
| 58.30 | 1 | 0.2 | 96.1 |
| 61.13 | 1 | 0.2 | 96.3 |
| 64.10 | 1 | 0.2 | 96.5 |
| 70.32 | 1 | 0.2 | 96.7 |
| 70.76 | 1 | 0.2 | 96.9 |
| 71.30 | 1 | 0.2 | 97.1 |
| 82.75 | 1 | 0.2 | 97.3 |
| 86.45 | 1 | 0.2 | 97.5 |
| 88.49 | 1 | 0.2 | 97.7 |
| 95.18 | 1 | 0.2 | 97.9 |
| 103.39 | 1 | 0.2 | 98.1 |
| 105.66 | 1 | 0.2 | 98.3 |
| 154.88 | 1 | 0.2 | 98.5 |
| 174.63 | 1 | 0.2 | 98.6 |
| 185.76 | 1 | 0.2 | 98.8 |
| 196.48 | 1 | 0.2 | 99.0 |
| 200.94 | 1 | 0.2 | 99.2 |
| 212.88 | 1 | 0.2 | 99.4 |
| 278.53 | 1 | 0.2 | 99.6 |
| 746.28 | 1 | 0.2 | 99.8 |
| 1090.84 | 1 | 0.2 | 100.0 |

|  |
| --- |
| area\_sqrt added |

| **Obs** | **X** | **Y** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **area\_sqrt** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | 7 | 5 | mar | fri | 86.2 | 26.2 | 94.3 | 5.1 | 8.2 | 51 | 6.7 | 0.0 | 0.00 | 1 | 0.00000 | 0.0000 |
| **2** | 7 | 4 | oct | tue | 90.6 | 35.4 | 669.1 | 6.7 | 18.0 | 33 | 0.9 | 0.0 | 0.00 | 2 | 0.00000 | 0.0000 |
| **3** | 7 | 4 | oct | sat | 90.6 | 43.7 | 686.9 | 6.7 | 14.6 | 33 | 1.3 | 0.0 | 0.00 | 3 | 0.00000 | 0.0000 |
| **4** | 8 | 6 | mar | fri | 91.7 | 33.3 | 77.5 | 9.0 | 8.3 | 97 | 4.0 | 0.2 | 0.00 | 4 | 0.00000 | 0.0000 |
| **5** | 8 | 6 | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.4 | 99 | 1.8 | 0.0 | 0.00 | 5 | 0.00000 | 0.0000 |
| **6** | 8 | 6 | aug | sun | 92.3 | 85.3 | 488.0 | 14.7 | 22.2 | 29 | 5.4 | 0.0 | 0.00 | 6 | 0.00000 | 0.0000 |
| **7** | 8 | 6 | aug | mon | 92.3 | 88.9 | 495.6 | 8.5 | 24.1 | 27 | 3.1 | 0.0 | 0.00 | 7 | 0.00000 | 0.0000 |
| **8** | 8 | 6 | aug | mon | 91.5 | 145.4 | 608.2 | 10.7 | 8.0 | 86 | 2.2 | 0.0 | 0.00 | 8 | 0.00000 | 0.0000 |
| **9** | 8 | 6 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.1 | 63 | 5.4 | 0.0 | 0.00 | 9 | 0.00000 | 0.0000 |
| **10** | 7 | 5 | sep | sat | 92.5 | 88.0 | 698.6 | 7.1 | 22.8 | 40 | 4.0 | 0.0 | 0.00 | 10 | 0.00000 | 0.0000 |
| **11** | 7 | 5 | sep | sat | 92.5 | 88.0 | 698.6 | 7.1 | 17.8 | 51 | 7.2 | 0.0 | 0.00 | 11 | 0.00000 | 0.0000 |
| **12** | 7 | 5 | sep | sat | 92.8 | 73.2 | 713.0 | 22.6 | 19.3 | 38 | 4.0 | 0.0 | 0.00 | 12 | 0.00000 | 0.0000 |
| **13** | 6 | 5 | aug | fri | 63.5 | 70.8 | 665.3 | 0.8 | 17.0 | 72 | 6.7 | 0.0 | 0.00 | 13 | 0.00000 | 0.0000 |
| **14** | 6 | 5 | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.3 | 42 | 2.2 | 0.0 | 0.00 | 14 | 0.00000 | 0.0000 |
| **15** | 6 | 5 | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 0.00 | 15 | 0.00000 | 0.0000 |
| **16** | 6 | 5 | sep | fri | 93.3 | 141.2 | 713.9 | 13.9 | 22.9 | 44 | 5.4 | 0.0 | 0.00 | 16 | 0.00000 | 0.0000 |
| **17** | 5 | 5 | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 15.1 | 27 | 5.4 | 0.0 | 0.00 | 17 | 0.00000 | 0.0000 |
| **18** | 8 | 5 | oct | mon | 84.9 | 32.8 | 664.2 | 3.0 | 16.7 | 47 | 4.9 | 0.0 | 0.00 | 18 | 0.00000 | 0.0000 |
| **19** | 6 | 4 | mar | wed | 89.2 | 27.9 | 70.8 | 6.3 | 15.9 | 35 | 4.0 | 0.0 | 0.00 | 19 | 0.00000 | 0.0000 |
| **20** | 6 | 4 | apr | sat | 86.3 | 27.4 | 97.1 | 5.1 | 9.3 | 44 | 4.5 | 0.0 | 0.00 | 20 | 0.00000 | 0.0000 |
| **21** | 6 | 4 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.3 | 40 | 2.7 | 0.0 | 0.00 | 21 | 0.00000 | 0.0000 |
| **22** | 5 | 4 | sep | mon | 91.8 | 78.5 | 724.3 | 9.2 | 19.1 | 38 | 2.7 | 0.0 | 0.00 | 22 | 0.00000 | 0.0000 |
| **23** | 7 | 4 | jun | sun | 94.3 | 96.3 | 200.0 | 56.1 | 21.0 | 44 | 4.5 | 0.0 | 0.00 | 23 | 0.00000 | 0.0000 |
| **24** | 7 | 4 | aug | sat | 90.2 | 110.9 | 537.4 | 6.2 | 19.5 | 43 | 5.8 | 0.0 | 0.00 | 24 | 0.00000 | 0.0000 |
| **25** | 7 | 4 | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 23.7 | 32 | 5.8 | 0.0 | 0.00 | 25 | 0.00000 | 0.0000 |
| **26** | 7 | 4 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 16.3 | 60 | 5.4 | 0.0 | 0.00 | 26 | 0.00000 | 0.0000 |
| **27** | 7 | 4 | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 0.00 | 27 | 0.00000 | 0.0000 |
| **28** | 7 | 4 | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 19.4 | 48 | 1.3 | 0.0 | 0.00 | 28 | 0.00000 | 0.0000 |
| **29** | 6 | 3 | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 30.2 | 24 | 2.7 | 0.0 | 0.00 | 29 | 0.00000 | 0.0000 |
| **30** | 6 | 3 | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.8 | 39 | 3.6 | 0.0 | 0.00 | 30 | 0.00000 | 0.0000 |
| **31** | 6 | 3 | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 25.4 | 24 | 3.6 | 0.0 | 0.00 | 31 | 0.00000 | 0.0000 |
| **32** | 6 | 3 | sep | mon | 88.6 | 91.8 | 709.9 | 7.1 | 11.2 | 78 | 7.6 | 0.0 | 0.00 | 32 | 0.00000 | 0.0000 |
| **33** | 6 | 3 | sep | fri | 88.6 | 69.7 | 706.8 | 5.8 | 20.6 | 37 | 1.8 | 0.0 | 0.00 | 33 | 0.00000 | 0.0000 |
| **34** | 6 | 3 | sep | sun | 91.7 | 75.6 | 718.3 | 7.8 | 17.7 | 39 | 3.6 | 0.0 | 0.00 | 34 | 0.00000 | 0.0000 |
| **35** | 6 | 3 | sep | mon | 91.8 | 78.5 | 724.3 | 9.2 | 21.2 | 32 | 2.7 | 0.0 | 0.00 | 35 | 0.00000 | 0.0000 |
| **36** | 6 | 3 | sep | tue | 90.3 | 80.7 | 730.2 | 6.3 | 18.2 | 62 | 4.5 | 0.0 | 0.00 | 36 | 0.00000 | 0.0000 |
| **37** | 6 | 3 | oct | tue | 90.6 | 35.4 | 669.1 | 6.7 | 21.7 | 24 | 4.5 | 0.0 | 0.00 | 37 | 0.00000 | 0.0000 |
| **38** | 7 | 4 | oct | fri | 90.0 | 41.5 | 682.6 | 8.7 | 11.3 | 60 | 5.4 | 0.0 | 0.00 | 38 | 0.00000 | 0.0000 |
| **39** | 7 | 3 | oct | sat | 90.6 | 43.7 | 686.9 | 6.7 | 17.8 | 27 | 4.0 | 0.0 | 0.00 | 39 | 0.00000 | 0.0000 |
| **40** | 4 | 4 | mar | tue | 88.1 | 25.7 | 67.6 | 3.8 | 14.1 | 43 | 2.7 | 0.0 | 0.00 | 40 | 0.00000 | 0.0000 |
| **41** | 4 | 4 | jul | tue | 79.5 | 60.6 | 366.7 | 1.5 | 23.3 | 37 | 3.1 | 0.0 | 0.00 | 41 | 0.00000 | 0.0000 |
| **42** | 4 | 4 | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 18.4 | 42 | 6.7 | 0.0 | 0.00 | 42 | 0.00000 | 0.0000 |
| **43** | 4 | 4 | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 16.6 | 54 | 5.4 | 0.0 | 0.00 | 43 | 0.00000 | 0.0000 |
| **44** | 4 | 4 | sep | sat | 92.5 | 88.0 | 698.6 | 7.1 | 19.6 | 48 | 2.7 | 0.0 | 0.00 | 44 | 0.00000 | 0.0000 |
| **45** | 4 | 4 | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 12.9 | 74 | 4.9 | 0.0 | 0.00 | 45 | 0.00000 | 0.0000 |
| **46** | 5 | 6 | sep | wed | 94.3 | 85.1 | 692.3 | 15.9 | 25.9 | 24 | 4.0 | 0.0 | 0.00 | 46 | 0.00000 | 0.0000 |
| **47** | 5 | 6 | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 14.7 | 70 | 3.6 | 0.0 | 0.00 | 47 | 0.00000 | 0.0000 |
| **48** | 6 | 6 | jul | mon | 94.2 | 62.3 | 442.9 | 11.0 | 23.0 | 36 | 3.1 | 0.0 | 0.00 | 48 | 0.00000 | 0.0000 |
| **49** | 4 | 4 | mar | mon | 87.2 | 23.9 | 64.7 | 4.1 | 11.8 | 35 | 1.8 | 0.0 | 0.00 | 49 | 0.00000 | 0.0000 |
| **50** | 4 | 4 | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 0.00 | 50 | 0.00000 | 0.0000 |
| **51** | 4 | 4 | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 20.8 | 17 | 1.3 | 0.0 | 0.00 | 51 | 0.00000 | 0.0000 |
| **52** | 4 | 3 | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 21.5 | 34 | 2.2 | 0.0 | 0.00 | 52 | 0.00000 | 0.0000 |
| **53** | 4 | 3 | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.4 | 42 | 4.9 | 0.0 | 0.00 | 53 | 0.00000 | 0.0000 |
| **54** | 4 | 3 | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.4 | 42 | 4.9 | 0.0 | 0.00 | 54 | 0.00000 | 0.0000 |
| **55** | 4 | 3 | aug | thu | 91.7 | 114.3 | 661.3 | 6.3 | 17.6 | 45 | 3.6 | 0.0 | 0.00 | 55 | 0.00000 | 0.0000 |
| **56** | 4 | 3 | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 27.7 | 24 | 2.2 | 0.0 | 0.00 | 56 | 0.00000 | 0.0000 |
| **57** | 4 | 3 | sep | tue | 90.3 | 80.7 | 730.2 | 6.3 | 17.8 | 63 | 4.9 | 0.0 | 0.00 | 57 | 0.00000 | 0.0000 |
| **58** | 4 | 3 | oct | sun | 92.6 | 46.5 | 691.8 | 8.8 | 13.8 | 50 | 2.7 | 0.0 | 0.00 | 58 | 0.00000 | 0.0000 |
| **59** | 2 | 2 | feb | mon | 84.0 | 9.3 | 34.0 | 2.1 | 13.9 | 40 | 5.4 | 0.0 | 0.00 | 59 | 0.00000 | 0.0000 |
| **60** | 2 | 2 | feb | fri | 86.6 | 13.2 | 43.0 | 5.3 | 12.3 | 51 | 0.9 | 0.0 | 0.00 | 60 | 0.00000 | 0.0000 |
| **61** | 2 | 2 | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 0.00 | 61 | 0.00000 | 0.0000 |
| **62** | 2 | 2 | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 5.5 | 59 | 6.3 | 0.0 | 0.00 | 62 | 0.00000 | 0.0000 |
| **63** | 2 | 2 | aug | thu | 93.0 | 75.3 | 466.6 | 7.7 | 18.8 | 35 | 4.9 | 0.0 | 0.00 | 63 | 0.00000 | 0.0000 |
| **64** | 2 | 2 | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 20.8 | 33 | 2.7 | 0.0 | 0.00 | 64 | 0.00000 | 0.0000 |
| **65** | 2 | 2 | aug | mon | 91.1 | 103.2 | 638.8 | 5.8 | 23.1 | 31 | 3.1 | 0.0 | 0.00 | 65 | 0.00000 | 0.0000 |
| **66** | 2 | 2 | aug | thu | 91.7 | 114.3 | 661.3 | 6.3 | 18.6 | 44 | 4.5 | 0.0 | 0.00 | 66 | 0.00000 | 0.0000 |
| **67** | 2 | 2 | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 23.0 | 37 | 4.5 | 0.0 | 0.00 | 67 | 0.00000 | 0.0000 |
| **68** | 2 | 2 | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 5.4 | 0.0 | 0.00 | 68 | 0.00000 | 0.0000 |
| **69** | 2 | 2 | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 0.00 | 69 | 0.00000 | 0.0000 |
| **70** | 4 | 5 | mar | fri | 91.7 | 33.3 | 77.5 | 9.0 | 17.2 | 26 | 4.5 | 0.0 | 0.00 | 70 | 0.00000 | 0.0000 |
| **71** | 4 | 5 | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 15.8 | 27 | 7.6 | 0.0 | 0.00 | 71 | 0.00000 | 0.0000 |
| **72** | 4 | 5 | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 17.7 | 37 | 3.6 | 0.0 | 0.00 | 72 | 0.00000 | 0.0000 |
| **73** | 5 | 4 | mar | fri | 91.7 | 33.3 | 77.5 | 9.0 | 15.6 | 25 | 6.3 | 0.0 | 0.00 | 73 | 0.00000 | 0.0000 |
| **74** | 5 | 4 | aug | tue | 88.8 | 147.3 | 614.5 | 9.0 | 17.3 | 43 | 4.5 | 0.0 | 0.00 | 74 | 0.00000 | 0.0000 |
| **75** | 5 | 4 | sep | fri | 93.3 | 141.2 | 713.9 | 13.9 | 27.6 | 30 | 1.3 | 0.0 | 0.00 | 75 | 0.00000 | 0.0000 |
| **76** | 9 | 9 | feb | thu | 84.2 | 6.8 | 26.6 | 7.7 | 6.7 | 79 | 3.1 | 0.0 | 0.00 | 76 | 0.00000 | 0.0000 |
| **77** | 9 | 9 | feb | fri | 86.6 | 13.2 | 43.0 | 5.3 | 15.7 | 43 | 3.1 | 0.0 | 0.00 | 77 | 0.00000 | 0.0000 |
| **78** | 1 | 3 | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 8.3 | 72 | 3.1 | 0.0 | 0.00 | 78 | 0.00000 | 0.0000 |
| **79** | 1 | 2 | aug | fri | 90.1 | 108.0 | 529.8 | 12.5 | 14.7 | 66 | 2.7 | 0.0 | 0.00 | 79 | 0.00000 | 0.0000 |
| **80** | 1 | 2 | aug | tue | 91.0 | 121.2 | 561.6 | 7.0 | 21.6 | 19 | 6.7 | 0.0 | 0.00 | 80 | 0.00000 | 0.0000 |
| **81** | 1 | 2 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.5 | 39 | 6.3 | 0.0 | 0.00 | 81 | 0.00000 | 0.0000 |
| **82** | 1 | 2 | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 17.9 | 44 | 2.2 | 0.0 | 0.00 | 82 | 0.00000 | 0.0000 |
| **83** | 1 | 2 | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 18.6 | 51 | 4.5 | 0.0 | 0.00 | 83 | 0.00000 | 0.0000 |
| **84** | 1 | 2 | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 0.00 | 84 | 0.00000 | 0.0000 |
| **85** | 1 | 2 | aug | thu | 91.7 | 114.3 | 661.3 | 6.3 | 20.2 | 45 | 3.6 | 0.0 | 0.00 | 85 | 0.00000 | 0.0000 |
| **86** | 1 | 2 | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 0.00 | 86 | 0.00000 | 0.0000 |
| **87** | 1 | 2 | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 25.4 | 27 | 2.2 | 0.0 | 0.00 | 87 | 0.00000 | 0.0000 |
| **88** | 1 | 2 | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.4 | 34 | 2.2 | 0.0 | 0.00 | 88 | 0.00000 | 0.0000 |
| **89** | 1 | 2 | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 25.3 | 36 | 3.6 | 0.0 | 0.00 | 89 | 0.00000 | 0.0000 |
| **90** | 6 | 5 | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.4 | 25 | 4.9 | 0.0 | 0.00 | 90 | 0.00000 | 0.0000 |
| **91** | 6 | 5 | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.7 | 59 | 5.8 | 0.0 | 0.00 | 91 | 0.00000 | 0.0000 |
| **92** | 8 | 6 | mar | fri | 91.7 | 35.8 | 80.8 | 7.8 | 17.4 | 24 | 5.4 | 0.0 | 0.00 | 92 | 0.00000 | 0.0000 |
| **93** | 8 | 6 | aug | sun | 92.3 | 85.3 | 488.0 | 14.7 | 20.8 | 32 | 6.3 | 0.0 | 0.00 | 93 | 0.00000 | 0.0000 |
| **94** | 8 | 6 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 18.2 | 43 | 4.9 | 0.0 | 0.00 | 94 | 0.00000 | 0.0000 |
| **95** | 8 | 6 | aug | mon | 91.1 | 103.2 | 638.8 | 5.8 | 23.4 | 22 | 2.7 | 0.0 | 0.00 | 95 | 0.00000 | 0.0000 |
| **96** | 4 | 4 | sep | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 64 | 1.3 | 0.0 | 0.00 | 96 | 0.00000 | 0.0000 |
| **97** | 3 | 4 | feb | sat | 83.9 | 8.0 | 30.2 | 2.6 | 12.7 | 48 | 1.8 | 0.0 | 0.00 | 97 | 0.00000 | 0.0000 |
| **98** | 3 | 4 | mar | sat | 69.0 | 2.4 | 15.5 | 0.7 | 17.4 | 24 | 5.4 | 0.0 | 0.00 | 98 | 0.00000 | 0.0000 |
| **99** | 3 | 4 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 11.6 | 87 | 4.5 | 0.0 | 0.00 | 99 | 0.00000 | 0.0000 |
| **100** | 3 | 4 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.8 | 39 | 5.4 | 0.0 | 0.00 | 100 | 0.00000 | 0.0000 |
| **101** | 3 | 4 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.8 | 39 | 5.4 | 0.0 | 0.00 | 101 | 0.00000 | 0.0000 |
| **102** | 3 | 4 | aug | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 0.00 | 102 | 0.00000 | 0.0000 |
| **103** | 2 | 4 | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 20.1 | 40 | 4.0 | 0.0 | 0.00 | 103 | 0.00000 | 0.0000 |
| **104** | 2 | 4 | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 24.1 | 29 | 4.5 | 0.0 | 0.00 | 104 | 0.00000 | 0.0000 |
| **105** | 2 | 4 | jan | sat | 82.1 | 3.7 | 9.3 | 2.9 | 5.3 | 78 | 3.1 | 0.0 | 0.00 | 105 | 0.00000 | 0.0000 |
| **106** | 4 | 5 | mar | fri | 85.9 | 19.5 | 57.3 | 2.8 | 12.7 | 52 | 6.3 | 0.0 | 0.00 | 106 | 0.00000 | 0.0000 |
| **107** | 4 | 5 | mar | thu | 91.4 | 30.7 | 74.3 | 7.5 | 18.2 | 29 | 3.1 | 0.0 | 0.00 | 107 | 0.00000 | 0.0000 |
| **108** | 4 | 5 | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 21.4 | 33 | 3.1 | 0.0 | 0.00 | 108 | 0.00000 | 0.0000 |
| **109** | 4 | 5 | sep | sat | 92.5 | 88.0 | 698.6 | 7.1 | 20.3 | 45 | 3.1 | 0.0 | 0.00 | 109 | 0.00000 | 0.0000 |
| **110** | 4 | 5 | sep | mon | 88.6 | 91.8 | 709.9 | 7.1 | 17.4 | 56 | 5.4 | 0.0 | 0.00 | 110 | 0.00000 | 0.0000 |
| **111** | 4 | 4 | mar | fri | 85.9 | 19.5 | 57.3 | 2.8 | 13.7 | 43 | 5.8 | 0.0 | 0.00 | 111 | 0.00000 | 0.0000 |
| **112** | 3 | 4 | mar | fri | 91.7 | 33.3 | 77.5 | 9.0 | 18.8 | 18 | 4.5 | 0.0 | 0.00 | 112 | 0.00000 | 0.0000 |
| **113** | 3 | 4 | sep | sun | 89.7 | 90.0 | 704.4 | 4.8 | 22.8 | 39 | 3.6 | 0.0 | 0.00 | 113 | 0.00000 | 0.0000 |
| **114** | 3 | 4 | sep | mon | 91.8 | 78.5 | 724.3 | 9.2 | 18.9 | 35 | 2.7 | 0.0 | 0.00 | 114 | 0.00000 | 0.0000 |
| **115** | 3 | 4 | mar | tue | 88.1 | 25.7 | 67.6 | 3.8 | 15.8 | 27 | 7.6 | 0.0 | 0.00 | 115 | 0.00000 | 0.0000 |
| **116** | 3 | 5 | mar | tue | 88.1 | 25.7 | 67.6 | 3.8 | 15.5 | 27 | 6.3 | 0.0 | 0.00 | 116 | 0.00000 | 0.0000 |
| **117** | 3 | 4 | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 11.6 | 30 | 6.3 | 0.0 | 0.00 | 117 | 0.00000 | 0.0000 |
| **118** | 3 | 4 | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 15.2 | 27 | 4.9 | 0.0 | 0.00 | 118 | 0.00000 | 0.0000 |
| **119** | 3 | 4 | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 10.6 | 30 | 4.0 | 0.0 | 0.00 | 119 | 0.00000 | 0.0000 |
| **120** | 3 | 4 | aug | thu | 93.0 | 75.3 | 466.6 | 7.7 | 19.6 | 36 | 3.1 | 0.0 | 0.00 | 120 | 0.00000 | 0.0000 |
| **121** | 3 | 4 | aug | mon | 91.5 | 145.4 | 608.2 | 10.7 | 10.3 | 74 | 2.2 | 0.0 | 0.00 | 121 | 0.00000 | 0.0000 |
| **122** | 3 | 4 | aug | mon | 91.5 | 145.4 | 608.2 | 10.7 | 17.1 | 43 | 5.4 | 0.0 | 0.00 | 122 | 0.00000 | 0.0000 |
| **123** | 3 | 4 | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 22.5 | 42 | 5.4 | 0.0 | 0.00 | 123 | 0.00000 | 0.0000 |
| **124** | 3 | 4 | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 17.9 | 45 | 3.1 | 0.0 | 0.00 | 124 | 0.00000 | 0.0000 |
| **125** | 3 | 4 | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 19.8 | 50 | 5.4 | 0.0 | 0.00 | 125 | 0.00000 | 0.0000 |
| **126** | 3 | 4 | oct | sun | 92.6 | 46.5 | 691.8 | 8.8 | 20.6 | 24 | 5.4 | 0.0 | 0.00 | 126 | 0.00000 | 0.0000 |
| **127** | 3 | 5 | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 9.0 | 49 | 2.2 | 0.0 | 0.00 | 127 | 0.00000 | 0.0000 |
| **128** | 3 | 5 | sep | fri | 93.5 | 149.3 | 728.6 | 8.1 | 17.2 | 43 | 3.1 | 0.0 | 0.00 | 128 | 0.00000 | 0.0000 |
| **129** | 3 | 5 | oct | wed | 91.4 | 37.9 | 673.8 | 5.2 | 15.9 | 46 | 3.6 | 0.0 | 0.00 | 129 | 0.00000 | 0.0000 |
| **130** | 2 | 5 | oct | sun | 92.6 | 46.5 | 691.8 | 8.8 | 15.4 | 35 | 0.9 | 0.0 | 0.00 | 130 | 0.00000 | 0.0000 |
| **131** | 4 | 6 | feb | sat | 68.2 | 21.5 | 87.2 | 0.8 | 15.4 | 40 | 2.7 | 0.0 | 0.00 | 131 | 0.00000 | 0.0000 |
| **132** | 4 | 6 | mar | mon | 87.2 | 23.9 | 64.7 | 4.1 | 14.0 | 39 | 3.1 | 0.0 | 0.00 | 132 | 0.00000 | 0.0000 |
| **133** | 4 | 6 | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 10.6 | 46 | 4.9 | 0.0 | 0.00 | 133 | 0.00000 | 0.0000 |
| **134** | 4 | 6 | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 17.6 | 42 | 3.1 | 0.0 | 0.00 | 134 | 0.00000 | 0.0000 |
| **135** | 3 | 5 | mar | tue | 88.1 | 25.7 | 67.6 | 3.8 | 14.9 | 38 | 2.7 | 0.0 | 0.00 | 135 | 0.00000 | 0.0000 |
| **136** | 3 | 5 | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 17.6 | 52 | 5.8 | 0.0 | 0.00 | 136 | 0.00000 | 0.0000 |
| **137** | 3 | 6 | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 17.2 | 58 | 1.3 | 0.0 | 0.00 | 137 | 0.00000 | 0.0000 |
| **138** | 3 | 6 | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 15.6 | 66 | 3.1 | 0.0 | 0.00 | 138 | 0.00000 | 0.0000 |
| **139** | 9 | 9 | jul | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | 0.6000 |
| **140** | 1 | 4 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | 0.6557 |
| **141** | 2 | 5 | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | 0.6856 |
| **142** | 1 | 2 | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | 0.7416 |
| **143** | 8 | 6 | aug | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | 0.7810 |
| **144** | 1 | 2 | jul | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | 0.8426 |
| **145** | 2 | 5 | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | 0.8775 |
| **146** | 6 | 5 | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | 0.9487 |
| **147** | 5 | 4 | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | 0.9747 |
| **148** | 8 | 3 | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | 0.9798 |
| **149** | 2 | 2 | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 1.0344 |
| **150** | 8 | 6 | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 1.0583 |
| **151** | 6 | 5 | jun | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 1.0909 |
| **152** | 9 | 9 | jul | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 1.1662 |
| **153** | 3 | 4 | jul | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 1.1958 |
| **154** | 5 | 4 | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 1.2083 |
| **155** | 1 | 5 | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 1.2083 |
| **156** | 7 | 4 | aug | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 1.2490 |
| **157** | 2 | 4 | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 1.2689 |
| **158** | 2 | 2 | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 1.2767 |
| **159** | 2 | 4 | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 1.2806 |
| **160** | 7 | 4 | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 1.3000 |
| **161** | 7 | 4 | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 1.3229 |
| **162** | 6 | 4 | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 1.3784 |
| **163** | 6 | 3 | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 1.3928 |
| **164** | 8 | 6 | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 1.3964 |
| **165** | 8 | 5 | sep | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 1.4177 |
| **166** | 6 | 5 | mar | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 1.4629 |
| **167** | 6 | 5 | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 1.5133 |
| **168** | 6 | 5 | aug | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 1.5843 |
| **169** | 6 | 5 | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 1.5906 |
| **170** | 8 | 6 | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 1.5969 |
| **171** | 5 | 4 | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 1.6031 |
| **172** | 8 | 6 | aug | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 1.6401 |
| **173** | 7 | 4 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 1.6553 |
| **174** | 4 | 4 | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 1.7521 |
| **175** | 1 | 4 | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 1.8708 |
| **176** | 1 | 4 | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 2.1284 |
| **177** | 6 | 5 | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 2.1471 |
| **178** | 2 | 5 | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 2.1656 |
| **179** | 2 | 5 | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 2.2091 |
| **180** | 8 | 6 | aug | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 2.2869 |
| **181** | 1 | 3 | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 2.3087 |
| **182** | 8 | 6 | oct | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 2.3324 |
| **183** | 5 | 4 | feb | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 2.5259 |
| **184** | 7 | 4 | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 2.6134 |
| **185** | 8 | 6 | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 2.6382 |
| **186** | 2 | 5 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 2.6533 |
| **187** | 8 | 6 | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 2.6814 |
| **188** | 1 | 5 | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 2.7019 |
| **189** | 6 | 4 | mar | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 2.7203 |
| **190** | 7 | 4 | mar | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 2.8705 |
| **191** | 6 | 5 | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 2.8827 |
| **192** | 2 | 5 | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2.9462 |
| **193** | 2 | 2 | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2.9513 |
| **194** | 4 | 5 | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 3.0676 |
| **195** | 2 | 2 | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 3.1639 |
| **196** | 2 | 5 | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 3.1654 |
| **197** | 6 | 5 | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 3.3061 |
| **198** | 4 | 5 | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 3.3257 |
| **199** | 3 | 4 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 3.3526 |
| **200** | 2 | 4 | sep | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 3.3645 |
| **201** | 1 | 5 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 3.3956 |
| **202** | 6 | 5 | mar | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 3.4785 |
| **203** | 7 | 4 | feb | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 3.6125 |
| **204** | 8 | 6 | oct | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 3.7014 |
| **205** | 5 | 6 | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 3.7403 |
| **206** | 4 | 5 | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 3.8171 |
| **207** | 2 | 2 | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 3.9306 |
| **208** | 7 | 5 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 4.1473 |
| **209** | 6 | 5 | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 4.3852 |
| **210** | 8 | 3 | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 4.8384 |
| **211** | 4 | 4 | oct | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 4.9224 |
| **212** | 7 | 4 | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 5.0990 |
| **213** | 7 | 4 | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 5.1118 |
| **214** | 7 | 3 | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 5.2297 |
| **215** | 4 | 4 | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 5.3535 |
| **216** | 4 | 4 | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 5.3535 |
| **217** | 4 | 4 | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 5.4295 |
| **218** | 1 | 3 | sep | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 5.5064 |
| **219** | 4 | 5 | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 5.6321 |
| **220** | 6 | 5 | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 5.6445 |
| **221** | 8 | 6 | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 5.6630 |
| **222** | 3 | 4 | sep | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 5.9900 |
| **223** | 4 | 3 | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 6.0704 |
| **224** | 2 | 2 | jul | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 6.0844 |
| **225** | 7 | 4 | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 6.1408 |
| **226** | 4 | 4 | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 6.9678 |
| **227** | 7 | 5 | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 7.0264 |
| **228** | 8 | 6 | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 7.6354 |
| **229** | 4 | 6 | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 8.0062 |
| **230** | 8 | 6 | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 8.4439 |
| **231** | 4 | 4 | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 9.4069 |
| **232** | 1 | 5 | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 9.7560 |
| **233** | 6 | 4 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 10.1681 |
| **234** | 9 | 4 | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 10.2791 |
| **235** | 4 | 5 | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 12.4451 |
| **236** | 8 | 6 | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 14.0171 |
| **237** | 2 | 2 | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 14.1753 |
| **238** | 1 | 2 | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 14.5904 |
| **239** | 6 | 5 | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 33.0279 |
| **240** | 7 | 5 | apr | sun | 81.9 | 3.0 | 7.9 | 3.5 | 13.4 | 75 | 1.8 | 0.0 | 0.00 | 240 | 0.00000 | 0.0000 |
| **241** | 6 | 3 | apr | wed | 88.0 | 17.2 | 43.5 | 3.8 | 15.2 | 51 | 2.7 | 0.0 | 0.00 | 241 | 0.00000 | 0.0000 |
| **242** | 4 | 4 | apr | fri | 83.0 | 23.3 | 85.3 | 2.3 | 16.7 | 20 | 3.1 | 0.0 | 0.00 | 242 | 0.00000 | 0.0000 |
| **243** | 2 | 4 | aug | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 3.1828 |
| **244** | 7 | 4 | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 21.9 | 73 | 7.6 | 1.0 | 0.00 | 244 | 0.00000 | 0.0000 |
| **245** | 2 | 4 | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 1.6941 |
| **246** | 3 | 4 | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | 0.8718 |
| **247** | 5 | 4 | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | 0.3000 |
| **248** | 2 | 4 | aug | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | 0.8660 |
| **249** | 8 | 6 | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 28.7 | 28 | 2.7 | 0.0 | 0.00 | 249 | 0.00000 | 0.0000 |
| **250** | 3 | 4 | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 1.5716 |
| **251** | 8 | 5 | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | 0.8246 |
| **252** | 8 | 5 | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | 0.4899 |
| **253** | 6 | 5 | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | 0.4583 |
| **254** | 7 | 4 | aug | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 1.2329 |
| **255** | 6 | 3 | aug | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 3.2156 |
| **256** | 2 | 5 | aug | thu | 87.5 | 77.0 | 694.8 | 5.0 | 22.3 | 46 | 4.0 | 0.0 | 0.00 | 256 | 0.00000 | 0.0000 |
| **257** | 8 | 6 | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2.8320 |
| **258** | 4 | 3 | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | 0.8246 |
| **259** | 3 | 4 | aug | sat | 91.8 | 170.9 | 692.3 | 13.7 | 20.6 | 59 | 0.9 | 0.0 | 0.00 | 259 | 0.00000 | 0.0000 |
| **260** | 7 | 4 | aug | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 1.1747 |
| **261** | 2 | 4 | aug | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2.9749 |
| **262** | 3 | 4 | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 1.8166 |
| **263** | 2 | 4 | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 2.0616 |
| **264** | 6 | 3 | aug | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 1.2490 |
| **265** | 4 | 4 | aug | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 2.5573 |
| **266** | 4 | 4 | aug | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | 0.8888 |
| **267** | 6 | 5 | aug | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | 0.4123 |
| **268** | 2 | 2 | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 23.7 | 24 | 3.1 | 0.0 | 0.00 | 268 | 0.00000 | 0.0000 |
| **269** | 3 | 4 | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.0 | 32 | 3.1 | 0.0 | 0.00 | 269 | 0.00000 | 0.0000 |
| **270** | 4 | 4 | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 2.0976 |
| **271** | 2 | 2 | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | 0.7211 |
| **272** | 8 | 6 | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 3.0447 |
| **273** | 2 | 5 | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 1.7578 |
| **274** | 4 | 6 | dec | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 2.9967 |
| **275** | 8 | 6 | dec | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 3.3451 |
| **276** | 4 | 6 | dec | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 2.3195 |
| **277** | 4 | 4 | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 4.2249 |
| **278** | 3 | 4 | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 3.2757 |
| **279** | 4 | 4 | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 4.6936 |
| **280** | 4 | 4 | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 3.1257 |
| **281** | 4 | 6 | dec | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 3.0447 |
| **282** | 6 | 5 | dec | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 4.9769 |
| **283** | 6 | 3 | feb | sun | 84.9 | 27.5 | 353.5 | 3.4 | 4.2 | 51 | 4.0 | 0.0 | 0.00 | 283 | 0.00000 | 0.0000 |
| **284** | 3 | 4 | feb | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 1.0488 |
| **285** | 5 | 4 | feb | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 4.9234 |
| **286** | 2 | 5 | jul | sun | 93.9 | 169.7 | 411.8 | 12.3 | 23.4 | 40 | 6.3 | 0.0 | 0.00 | 286 | 0.00000 | 0.0000 |
| **287** | 7 | 6 | jul | wed | 91.2 | 183.1 | 437.7 | 12.5 | 12.6 | 90 | 7.6 | 0.2 | 0.00 | 287 | 0.00000 | 0.0000 |
| **288** | 7 | 4 | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 22.1 | 49 | 2.7 | 0.0 | 0.00 | 288 | 0.00000 | 0.0000 |
| **289** | 7 | 4 | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 24.2 | 32 | 1.8 | 0.0 | 0.00 | 289 | 0.00000 | 0.0000 |
| **290** | 7 | 4 | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 24.3 | 30 | 1.8 | 0.0 | 0.00 | 290 | 0.00000 | 0.0000 |
| **291** | 2 | 5 | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 18.7 | 53 | 1.8 | 0.0 | 0.00 | 291 | 0.00000 | 0.0000 |
| **292** | 9 | 4 | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2.8284 |
| **293** | 4 | 5 | jul | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 1.6248 |
| **294** | 7 | 6 | jul | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 9.2978 |
| **295** | 8 | 6 | jul | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 2.5632 |
| **296** | 7 | 5 | jun | sun | 93.1 | 180.4 | 430.8 | 11.0 | 22.2 | 48 | 1.3 | 0.0 | 0.00 | 296 | 0.00000 | 0.0000 |
| **297** | 6 | 4 | jun | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | 0.9487 |
| **298** | 8 | 6 | jun | sun | 90.4 | 89.5 | 290.8 | 6.4 | 15.4 | 45 | 2.2 | 0.0 | 0.00 | 298 | 0.00000 | 0.0000 |
| **299** | 8 | 6 | jun | wed | 91.2 | 147.8 | 377.2 | 12.7 | 19.6 | 43 | 4.9 | 0.0 | 0.00 | 299 | 0.00000 | 0.0000 |
| **300** | 6 | 5 | jun | sat | 53.4 | 71.0 | 233.8 | 0.4 | 10.6 | 90 | 2.7 | 0.0 | 0.00 | 300 | 0.00000 | 0.0000 |
| **301** | 6 | 5 | jun | mon | 90.4 | 93.3 | 298.1 | 7.5 | 20.7 | 25 | 4.9 | 0.0 | 0.00 | 301 | 0.00000 | 0.0000 |
| **302** | 6 | 5 | jun | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 1.8762 |
| **303** | 3 | 6 | jun | fri | 91.1 | 94.1 | 232.1 | 7.1 | 19.2 | 38 | 4.5 | 0.0 | 0.00 | 303 | 0.00000 | 0.0000 |
| **304** | 3 | 6 | jun | fri | 91.1 | 94.1 | 232.1 | 7.1 | 19.2 | 38 | 4.5 | 0.0 | 0.00 | 304 | 0.00000 | 0.0000 |
| **305** | 6 | 5 | may | sat | 85.1 | 28.0 | 113.8 | 3.5 | 11.3 | 94 | 4.9 | 0.0 | 0.00 | 305 | 0.00000 | 0.0000 |
| **306** | 1 | 4 | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 19.0 | 52 | 2.2 | 0.0 | 0.00 | 306 | 0.00000 | 0.0000 |
| **307** | 7 | 4 | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | 0.6403 |
| **308** | 3 | 4 | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 2.2760 |
| **309** | 2 | 4 | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 16.0 | 45 | 1.8 | 0.0 | 0.00 | 309 | 0.00000 | 0.0000 |
| **310** | 2 | 4 | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.9 | 27 | 2.2 | 0.0 | 0.00 | 310 | 0.00000 | 0.0000 |
| **311** | 7 | 4 | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 25.3 | 27 | 2.7 | 0.0 | 0.00 | 311 | 0.00000 | 0.0000 |
| **312** | 6 | 3 | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 3.7802 |
| **313** | 2 | 4 | sep | sun | 50.4 | 46.2 | 706.6 | 0.4 | 12.2 | 78 | 6.3 | 0.0 | 0.00 | 313 | 0.00000 | 0.0000 |
| **314** | 6 | 5 | sep | wed | 92.6 | 115.4 | 777.1 | 8.8 | 24.3 | 27 | 4.9 | 0.0 | 0.00 | 314 | 0.00000 | 0.0000 |
| **315** | 4 | 4 | sep | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 1.2570 |
| **316** | 3 | 4 | sep | wed | 91.2 | 134.7 | 817.5 | 7.2 | 18.5 | 30 | 2.7 | 0.0 | 0.00 | 316 | 0.00000 | 0.0000 |
| **317** | 4 | 5 | sep | thu | 92.4 | 96.2 | 739.4 | 8.6 | 18.6 | 24 | 5.8 | 0.0 | 0.00 | 317 | 0.00000 | 0.0000 |
| **318** | 4 | 4 | sep | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 1.9442 |
| **319** | 6 | 5 | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 27 | 2.2 | 0.0 | 0.00 | 319 | 0.00000 | 0.0000 |
| **320** | 5 | 4 | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 2.1000 |
| **321** | 6 | 3 | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 5.8617 |
| **322** | 1 | 4 | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 2.6851 |
| **323** | 6 | 5 | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 1.0050 |
| **324** | 3 | 5 | sep | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 1.4765 |
| **325** | 6 | 5 | sep | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 2.1024 |
| **326** | 1 | 4 | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 0.00 | 326 | 0.00000 | 0.0000 |
| **327** | 5 | 4 | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.1 | 27 | 3.1 | 0.0 | 0.00 | 327 | 0.00000 | 0.0000 |
| **328** | 6 | 5 | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 21.2 | 32 | 2.2 | 0.0 | 0.00 | 328 | 0.00000 | 0.0000 |
| **329** | 6 | 5 | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 19.7 | 35 | 1.8 | 0.0 | 0.00 | 329 | 0.00000 | 0.0000 |
| **330** | 4 | 3 | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 1.8248 |
| **331** | 3 | 3 | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 2.5652 |
| **332** | 7 | 4 | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 3.9547 |
| **333** | 4 | 4 | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 3.3496 |
| **334** | 1 | 4 | sep | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 1.4595 |
| **335** | 2 | 3 | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 18.0 | 51 | 5.4 | 0.0 | 0.00 | 335 | 0.00000 | 0.0000 |
| **336** | 4 | 3 | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 9.8 | 86 | 1.8 | 0.0 | 0.00 | 336 | 0.00000 | 0.0000 |
| **337** | 7 | 4 | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 0.00 | 337 | 0.00000 | 0.0000 |
| **338** | 6 | 3 | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 7.4860 |
| **339** | 8 | 6 | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 2.7350 |
| **340** | 2 | 4 | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 1.2124 |
| **341** | 2 | 5 | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 1.9824 |
| **342** | 8 | 6 | sep | mon | 91.9 | 111.7 | 770.3 | 6.5 | 15.7 | 51 | 2.2 | 0.0 | 0.00 | 342 | 0.00000 | 0.0000 |
| **343** | 6 | 3 | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 20.6 | 37 | 1.8 | 0.0 | 0.00 | 343 | 0.00000 | 0.0000 |
| **344** | 8 | 6 | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 1.4765 |
| **345** | 6 | 3 | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 2.4698 |
| **346** | 2 | 2 | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 2.4145 |
| **347** | 1 | 4 | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 5.3094 |
| **348** | 5 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 0.00 | 348 | 0.00000 | 0.0000 |
| **349** | 3 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 17.4 | 57 | 4.5 | 0.0 | 0.00 | 349 | 0.00000 | 0.0000 |
| **350** | 5 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 1.2806 |
| **351** | 5 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 1.9261 |
| **352** | 4 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 2.7037 |
| **353** | 7 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 1.4248 |
| **354** | 7 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 1.3115 |
| **355** | 7 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 2.4434 |
| **356** | 4 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 3.6139 |
| **357** | 4 | 4 | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 1.1225 |
| **358** | 6 | 3 | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 15.9 | 55 | 3.6 | 0.0 | 0.00 | 358 | 0.00000 | 0.0000 |
| **359** | 6 | 3 | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 19.7 | 39 | 2.7 | 0.0 | 0.00 | 359 | 0.00000 | 0.0000 |
| **360** | 1 | 4 | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 2.8496 |
| **361** | 6 | 5 | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 1.0440 |
| **362** | 4 | 3 | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 1.9849 |
| **363** | 7 | 4 | sep | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | 0.7211 |
| **364** | 4 | 3 | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 1.7117 |
| **365** | 6 | 5 | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 2.3770 |
| **366** | 6 | 5 | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 4.4755 |
| **367** | 4 | 5 | sep | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 1.3229 |
| **368** | 4 | 5 | sep | tue | 91.1 | 132.3 | 812.1 | 12.5 | 16.4 | 27 | 3.6 | 0.0 | 0.00 | 368 | 0.00000 | 0.0000 |
| **369** | 6 | 5 | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 3.5553 |
| **370** | 4 | 5 | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 0.00 | 370 | 0.00000 | 0.0000 |
| **371** | 7 | 4 | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 3.3257 |
| **372** | 3 | 4 | jul | wed | 91.9 | 133.6 | 520.5 | 8.0 | 14.2 | 58 | 4.0 | 0.0 | 0.00 | 372 | 0.00000 | 0.0000 |
| **373** | 4 | 5 | aug | sun | 92.0 | 203.2 | 664.5 | 8.1 | 10.4 | 75 | 0.9 | 0.0 | 0.00 | 373 | 0.00000 | 0.0000 |
| **374** | 5 | 4 | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 20.3 | 42 | 2.7 | 0.0 | 0.00 | 374 | 0.00000 | 0.0000 |
| **375** | 6 | 5 | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 4.2778 |
| **376** | 6 | 5 | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 6.2730 |
| **377** | 8 | 6 | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 21.1 | 54 | 2.2 | 0.0 | 0.00 | 377 | 0.00000 | 0.0000 |
| **378** | 2 | 2 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 13.2148 |
| **379** | 6 | 5 | mar | thu | 90.9 | 18.9 | 30.6 | 8.0 | 8.7 | 51 | 5.8 | 0.0 | 0.00 | 379 | 0.00000 | 0.0000 |
| **380** | 4 | 5 | jan | sun | 18.7 | 1.1 | 171.4 | 0.0 | 5.2 | 100 | 0.9 | 0.0 | 0.00 | 380 | 0.00000 | 0.0000 |
| **381** | 5 | 4 | jul | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2.7803 |
| **382** | 8 | 6 | aug | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 4.0410 |
| **383** | 8 | 6 | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 2.4207 |
| **384** | 9 | 6 | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 6.5475 |
| **385** | 8 | 4 | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 3.4900 |
| **386** | 2 | 4 | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 4.0000 |
| **387** | 3 | 4 | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 4.9588 |
| **388** | 5 | 5 | mar | thu | 90.9 | 18.9 | 30.6 | 8.0 | 11.6 | 48 | 5.4 | 0.0 | 0.00 | 388 | 0.00000 | 0.0000 |
| **389** | 6 | 4 | aug | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 5.3610 |
| **390** | 7 | 4 | aug | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 0.00 | 390 | 0.00000 | 0.0000 |
| **391** | 7 | 4 | feb | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 3.1559 |
| **392** | 8 | 6 | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 5.4936 |
| **393** | 1 | 3 | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 8.4119 |
| **394** | 2 | 4 | mar | tue | 93.4 | 15.0 | 25.6 | 11.4 | 15.2 | 19 | 7.6 | 0.0 | 0.00 | 394 | 0.00000 | 0.0000 |
| **395** | 6 | 5 | feb | mon | 84.1 | 4.6 | 46.7 | 2.2 | 5.3 | 68 | 1.8 | 0.0 | 0.00 | 395 | 0.00000 | 0.0000 |
| **396** | 4 | 5 | feb | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 7.1958 |
| **397** | 4 | 3 | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 1.9079 |
| **398** | 5 | 6 | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 1.9053 |
| **399** | 1 | 2 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 25.9 | 32 | 3.1 | 0.0 | 0.00 | 399 | 0.00000 | 0.0000 |
| **400** | 9 | 5 | jun | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 0.00 | 400 | 0.00000 | 0.0000 |
| **401** | 9 | 5 | jun | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2.8566 |
| **402** | 3 | 4 | sep | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 2.2249 |
| **403** | 9 | 9 | aug | fri | 94.8 | 227.0 | 706.7 | 12.0 | 25.0 | 36 | 4.0 | 0.0 | 0.00 | 403 | 0.00000 | 0.0000 |
| **404** | 8 | 6 | aug | thu | 90.7 | 194.1 | 643.0 | 6.8 | 21.3 | 41 | 3.6 | 0.0 | 0.00 | 404 | 0.00000 | 0.0000 |
| **405** | 2 | 4 | sep | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 2.4576 |
| **406** | 2 | 2 | aug | tue | 94.6 | 212.1 | 680.9 | 9.5 | 27.9 | 27 | 2.2 | 0.0 | 0.00 | 406 | 0.00000 | 0.0000 |
| **407** | 6 | 5 | sep | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 1.9875 |
| **408** | 4 | 5 | feb | sat | 84.7 | 8.2 | 55.0 | 2.9 | 14.2 | 46 | 4.0 | 0.0 | 0.00 | 408 | 0.00000 | 0.0000 |
| **409** | 4 | 3 | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 2.7928 |
| **410** | 1 | 4 | jul | tue | 92.3 | 96.2 | 450.2 | 12.1 | 23.4 | 31 | 5.4 | 0.0 | 0.00 | 410 | 0.00000 | 0.0000 |
| **411** | 6 | 3 | feb | fri | 84.1 | 7.3 | 52.8 | 2.7 | 14.7 | 42 | 2.7 | 0.0 | 0.00 | 411 | 0.00000 | 0.0000 |
| **412** | 7 | 4 | feb | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 2.1494 |
| **413** | 9 | 4 | jul | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 1.2767 |
| **414** | 7 | 5 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.4 | 33 | 3.6 | 0.0 | 0.00 | 414 | 0.00000 | 0.0000 |
| **415** | 5 | 4 | aug | sun | 93.6 | 235.1 | 723.1 | 10.1 | 24.1 | 50 | 4.0 | 0.0 | 0.00 | 415 | 0.00000 | 0.0000 |
| **416** | 8 | 6 | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 27.3181 |
| **417** | 6 | 3 | jul | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 2.6495 |
| **418** | 6 | 5 | mar | wed | 93.4 | 17.3 | 28.3 | 9.9 | 13.8 | 24 | 5.8 | 0.0 | 0.00 | 418 | 0.00000 | 0.0000 |
| **419** | 2 | 4 | aug | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 1.5620 |
| **420** | 2 | 5 | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 1.7464 |
| **421** | 8 | 8 | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 13.6294 |
| **422** | 2 | 4 | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 30.8 | 19 | 4.5 | 0.0 | 0.00 | 422 | 0.00000 | 0.0000 |
| **423** | 8 | 6 | jul | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 2.5100 |
| **424** | 1 | 3 | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | 0.8485 |
| **425** | 8 | 6 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 2.2271 |
| **426** | 2 | 2 | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.4 | 56 | 2.2 | 0.0 | 0.00 | 426 | 0.00000 | 0.0000 |
| **427** | 8 | 6 | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.4 | 56 | 2.2 | 0.0 | 0.00 | 427 | 0.00000 | 0.0000 |
| **428** | 2 | 4 | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 1.5330 |
| **429** | 1 | 3 | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 26.2 | 34 | 5.8 | 0.0 | 0.00 | 429 | 0.00000 | 0.0000 |
| **430** | 3 | 4 | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 1.7889 |
| **431** | 7 | 4 | sep | thu | 89.7 | 287.2 | 849.3 | 6.8 | 19.4 | 45 | 3.6 | 0.0 | 0.00 | 431 | 0.00000 | 0.0000 |
| **432** | 1 | 3 | aug | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 2.5219 |
| **433** | 8 | 6 | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 23.9 | 38 | 6.7 | 0.0 | 0.00 | 433 | 0.00000 | 0.0000 |
| **434** | 2 | 4 | aug | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 3.9166 |
| **435** | 1 | 4 | aug | fri | 90.6 | 269.8 | 811.2 | 5.5 | 22.2 | 45 | 3.6 | 0.0 | 0.00 | 435 | 0.00000 | 0.0000 |
| **436** | 2 | 5 | jul | sat | 90.8 | 84.7 | 376.6 | 5.6 | 23.8 | 51 | 1.8 | 0.0 | 0.00 | 436 | 0.00000 | 0.0000 |
| **437** | 8 | 6 | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | 0.7348 |
| **438** | 8 | 6 | aug | sat | 89.4 | 253.6 | 768.4 | 9.7 | 14.2 | 73 | 2.7 | 0.0 | 0.00 | 438 | 0.00000 | 0.0000 |
| **439** | 2 | 5 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 2.5357 |
| **440** | 1 | 3 | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | 0.5745 |
| **441** | 5 | 4 | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 0.00 | 441 | 0.00000 | 0.0000 |
| **442** | 8 | 6 | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 1.1091 |
| **443** | 6 | 5 | apr | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1.8303 |
| **444** | 1 | 2 | jul | fri | 90.7 | 80.9 | 368.3 | 16.8 | 14.8 | 78 | 8.0 | 0.0 | 0.00 | 444 | 0.00000 | 0.0000 |
| **445** | 2 | 5 | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 3.1559 |
| **446** | 5 | 5 | aug | sun | 94.0 | 47.9 | 100.7 | 10.7 | 17.3 | 80 | 4.5 | 0.0 | 0.00 | 446 | 0.00000 | 0.0000 |
| **447** | 6 | 5 | aug | sun | 92.0 | 203.2 | 664.5 | 8.1 | 19.1 | 70 | 2.2 | 0.0 | 0.00 | 447 | 0.00000 | 0.0000 |
| **448** | 3 | 4 | mar | wed | 93.4 | 17.3 | 28.3 | 9.9 | 8.9 | 35 | 8.0 | 0.0 | 0.00 | 448 | 0.00000 | 0.0000 |
| **449** | 7 | 4 | sep | wed | 89.7 | 284.9 | 844.0 | 10.1 | 10.5 | 77 | 4.0 | 0.0 | 0.00 | 449 | 0.00000 | 0.0000 |
| **450** | 7 | 4 | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 19.3 | 61 | 4.9 | 0.0 | 0.00 | 450 | 0.00000 | 0.0000 |
| **451** | 4 | 5 | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 2.5357 |
| **452** | 1 | 4 | aug | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 3.1161 |
| **453** | 7 | 4 | aug | mon | 91.5 | 238.2 | 730.6 | 7.5 | 17.7 | 65 | 4.0 | 0.0 | 0.00 | 453 | 0.00000 | 0.0000 |
| **454** | 4 | 5 | aug | thu | 89.4 | 266.2 | 803.3 | 5.6 | 17.4 | 54 | 3.1 | 0.0 | 0.00 | 454 | 0.00000 | 0.0000 |
| **455** | 3 | 4 | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 16.8 | 56 | 3.1 | 0.0 | 0.00 | 455 | 0.00000 | 0.0000 |
| **456** | 3 | 4 | jul | mon | 94.6 | 160.0 | 567.2 | 16.7 | 17.9 | 48 | 2.7 | 0.0 | 0.00 | 456 | 0.00000 | 0.0000 |
| **457** | 2 | 4 | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 16.6 | 59 | 2.7 | 0.0 | 0.00 | 457 | 0.00000 | 0.0000 |
| **458** | 1 | 4 | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 9.0967 |
| **459** | 8 | 6 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 1.8221 |
| **460** | 7 | 4 | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 1.3928 |
| **461** | 2 | 5 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 0.00 | 461 | 0.00000 | 0.0000 |
| **462** | 8 | 6 | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 0.00 | 462 | 0.00000 | 0.0000 |
| **463** | 1 | 4 | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 1.9261 |
| **464** | 6 | 5 | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 2.3216 |
| **465** | 6 | 4 | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 1.4629 |
| **466** | 2 | 2 | feb | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 2.6153 |
| **467** | 6 | 5 | mar | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1.7833 |
| **468** | 3 | 4 | mar | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 2.3558 |
| **469** | 6 | 5 | mar | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 2.5710 |
| **470** | 6 | 3 | apr | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 7.8186 |
| **471** | 5 | 4 | apr | sun | 91.0 | 14.6 | 25.6 | 12.3 | 17.6 | 27 | 5.8 | 0.0 | 0.00 | 471 | 0.00000 | 0.0000 |
| **472** | 4 | 3 | may | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 6.2032 |
| **473** | 8 | 3 | jun | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 1.3928 |
| **474** | 9 | 4 | jun | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 8.3857 |
| **475** | 4 | 3 | jun | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 3.1749 |
| **476** | 2 | 5 | jun | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 1.7861 |
| **477** | 4 | 3 | jul | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 1.3266 |
| **478** | 4 | 3 | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 2.7129 |
| **479** | 7 | 4 | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 1.4866 |
| **480** | 7 | 4 | jul | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 16.6892 |
| **481** | 9 | 9 | jul | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 1.6583 |
| **482** | 4 | 3 | jul | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 22 | 4.9 | 0.0 | 0.00 | 482 | 0.00000 | 0.0000 |
| **483** | 3 | 4 | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 1.1358 |
| **484** | 8 | 6 | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 31.0 | 27 | 5.4 | 0.0 | 0.00 | 484 | 0.00000 | 0.0000 |
| **485** | 2 | 5 | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 5.1410 |
| **486** | 2 | 4 | aug | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 1.4387 |
| **487** | 5 | 4 | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 1.4142 |
| **488** | 5 | 4 | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 4.0497 |
| **489** | 4 | 4 | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 6.8337 |
| **490** | 4 | 4 | aug | wed | 95.1 | 141.3 | 605.8 | 17.7 | 20.6 | 58 | 1.3 | 0.0 | 0.00 | 490 | 0.00000 | 0.0000 |
| **491** | 4 | 4 | aug | wed | 95.1 | 141.3 | 605.8 | 17.7 | 28.7 | 33 | 4.0 | 0.0 | 0.00 | 491 | 0.00000 | 0.0000 |
| **492** | 4 | 4 | aug | thu | 95.8 | 152.0 | 624.1 | 13.8 | 32.4 | 21 | 4.5 | 0.0 | 0.00 | 492 | 0.00000 | 0.0000 |
| **493** | 1 | 3 | aug | fri | 95.9 | 158.0 | 633.6 | 11.3 | 32.4 | 27 | 2.2 | 0.0 | 0.00 | 493 | 0.00000 | 0.0000 |
| **494** | 1 | 3 | aug | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 6.5818 |
| **495** | 6 | 6 | aug | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2.9309 |
| **496** | 6 | 6 | aug | mon | 96.2 | 175.5 | 661.8 | 16.8 | 23.9 | 42 | 2.2 | 0.0 | 0.00 | 496 | 0.00000 | 0.0000 |
| **497** | 4 | 5 | aug | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 1.6643 |
| **498** | 3 | 4 | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 3.8314 |
| **499** | 6 | 5 | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 6.3671 |
| **500** | 7 | 5 | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 3.2894 |
| **501** | 8 | 6 | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 21.6 | 65 | 4.9 | 0.8 | 0.00 | 501 | 0.00000 | 0.0000 |
| **502** | 7 | 5 | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 21.6 | 65 | 4.9 | 0.8 | 0.00 | 502 | 0.00000 | 0.0000 |
| **503** | 4 | 4 | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 20.7 | 69 | 4.9 | 0.4 | 0.00 | 503 | 0.00000 | 0.0000 |
| **504** | 2 | 4 | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 1.3964 |
| **505** | 4 | 3 | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 7.0420 |
| **506** | 1 | 2 | aug | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 2.4083 |
| **507** | 1 | 2 | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.5 | 73 | 8.5 | 0.0 | 0.00 | 507 | 0.00000 | 0.0000 |
| **508** | 2 | 4 | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 25.9 | 41 | 3.6 | 0.0 | 0.00 | 508 | 0.00000 | 0.0000 |
| **509** | 1 | 2 | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 25.9 | 41 | 3.6 | 0.0 | 0.00 | 509 | 0.00000 | 0.0000 |
| **510** | 5 | 4 | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 1.4731 |
| **511** | 6 | 5 | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | 0.6557 |
| **512** | 8 | 6 | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 35 | 2.7 | 0.0 | 0.00 | 512 | 0.00000 | 0.0000 |
| **513** | 4 | 3 | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 2.5377 |
| **514** | 2 | 4 | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 7.3682 |
| **515** | 7 | 4 | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 3.3407 |
| **516** | 1 | 4 | aug | sat | 94.4 | 146.0 | 614.7 | 11.3 | 25.6 | 42 | 4.0 | 0.0 | 0.00 | 516 | 0.00000 | 0.0000 |
| **517** | 6 | 3 | nov | tue | 79.5 | 3.0 | 106.7 | 1.1 | 11.8 | 31 | 4.5 | 0.0 | 0.00 | 517 | 0.00000 | 0.0000 |

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| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: X

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 4.66924565 | **Sum Observations** | 2414 |
| **Std Deviation** | 2.31377783 | **Variance** | 5.35356784 |
| **Skewness** | 0.03624582 | **Kurtosis** | -1.1723308 |
| **Uncorrected SS** | 14034 | **Corrected SS** | 2762.44101 |
| **Coeff Variation** | 49.5535682 | **Std Error Mean** | 0.10175983 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 4.669246 | **Std Deviation** | 2.31378 |
| **Median** | 4.000000 | **Variance** | 5.35357 |
| **Mode** | 4.000000 | **Range** | 8.00000 |
|  |  | **Interquartile Range** | 4.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 45.88496 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 9 |
| **99%** | 9 |
| **95%** | 8 |
| **90%** | 8 |
| **75% Q3** | 7 |
| **50% Median** | 4 |
| **25% Q1** | 3 |
| **10%** | 2 |
| **5%** | 1 |
| **1%** | 1 |
| **0% Min** | 1 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 1 | 516 | 9 | 401 |
| 1 | 509 | 9 | 403 |
| 1 | 507 | 9 | 413 |
| 1 | 506 | 9 | 474 |
| 1 | 494 | 9 | 481 |

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| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: Y

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 4.29980658 | **Sum Observations** | 2223 |
| **Std Deviation** | 1.2299004 | **Variance** | 1.512655 |
| **Skewness** | 0.41729625 | **Kurtosis** | 1.42055342 |
| **Uncorrected SS** | 10339 | **Corrected SS** | 780.529981 |
| **Coeff Variation** | 28.6036216 | **Std Error Mean** | 0.05409096 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 4.299807 | **Std Deviation** | 1.22990 |
| **Median** | 4.000000 | **Variance** | 1.51266 |
| **Mode** | 4.000000 | **Range** | 7.00000 |
|  |  | **Interquartile Range** | 1.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 79.49215 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 9 |
| **99%** | 9 |
| **95%** | 6 |
| **90%** | 6 |
| **75% Q3** | 5 |
| **50% Median** | 4 |
| **25% Q1** | 4 |
| **10%** | 3 |
| **5%** | 2 |
| **1%** | 2 |
| **0% Min** | 2 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 2 | 509 | 9 | 77 |
| 2 | 507 | 9 | 139 |
| 2 | 506 | 9 | 152 |
| 2 | 466 | 9 | 403 |
| 2 | 444 | 9 | 481 |

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| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: FFMC

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 90.6446809 | **Sum Observations** | 46863.3 |
| **Std Deviation** | 5.52011085 | **Variance** | 30.4716238 |
| **Skewness** | -6.575606 | **Kurtosis** | 67.0660405 |
| **Uncorrected SS** | 4263632.23 | **Corrected SS** | 15723.3579 |
| **Coeff Variation** | 6.08983428 | **Std Error Mean** | 0.2427742 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 90.64468 | **Std Deviation** | 5.52011 |
| **Median** | 91.60000 | **Variance** | 30.47162 |
| **Mode** | 91.60000 | **Range** | 77.50000 |
|  |  | **Interquartile Range** | 2.70000 |

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| **Note: The mode displayed is the smallest of 2 modes with a count of 28.** |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 373.3703 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 96.2 |
| **99%** | 96.1 |
| **95%** | 95.1 |
| **90%** | 94.3 |
| **75% Q3** | 92.9 |
| **50% Median** | 91.6 |
| **25% Q1** | 90.2 |
| **10%** | 85.9 |
| **5%** | 84.1 |
| **1%** | 68.2 |
| **0% Min** | 18.7 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 18.7 | 380 | 96.1 | 501 |
| 50.4 | 313 | 96.1 | 502 |
| 53.4 | 300 | 96.1 | 503 |
| 63.5 | 200 | 96.2 | 496 |
| 63.5 | 13 | 96.2 | 497 |

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| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: DMC

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 110.87234 | **Sum Observations** | 57321 |
| **Std Deviation** | 64.0464822 | **Variance** | 4101.95189 |
| **Skewness** | 0.54749779 | **Kurtosis** | 0.20482178 |
| **Uncorrected SS** | 8471920.6 | **Corrected SS** | 2116607.17 |
| **Coeff Variation** | 57.7659694 | **Std Error Mean** | 2.81676107 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 110.8723 | **Std Deviation** | 64.04648 |
| **Median** | 108.3000 | **Variance** | 4102 |
| **Mode** | 99.0000 | **Range** | 290.20000 |
|  |  | **Interquartile Range** | 73.80000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 39.36164 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 291.3 |
| **99%** | 287.2 |
| **95%** | 231.1 |
| **90%** | 196.8 |
| **75% Q3** | 142.4 |
| **50% Median** | 108.3 |
| **25% Q1** | 68.6 |
| **10%** | 25.7 |
| **5%** | 14.6 |
| **1%** | 3.6 |
| **0% Min** | 1.1 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 1.1 | 380 | 290.0 | 375 |
| 2.4 | 98 | 290.0 | 409 |
| 3.0 | 517 | 290.0 | 441 |
| 3.0 | 240 | 290.0 | 445 |
| 3.2 | 412 | 291.3 | 407 |

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| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: DC

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 547.940039 | **Sum Observations** | 283285 |
| **Std Deviation** | 248.066192 | **Variance** | 61536.8355 |
| **Skewness** | -1.1004451 | **Kurtosis** | -0.2452435 |
| **Uncorrected SS** | 186976201 | **Corrected SS** | 31753007.1 |
| **Coeff Variation** | 45.2725069 | **Std Error Mean** | 10.9099386 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 547.9400 | **Std Deviation** | 248.06619 |
| **Median** | 664.2000 | **Variance** | 61537 |
| **Mode** | 745.3000 | **Range** | 852.70000 |
|  |  | **Interquartile Range** | 276.20000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 50.22393 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 860.6 |
| **99%** | 849.3 |
| **95%** | 795.3 |
| **90%** | 758.1 |
| **75% Q3** | 713.9 |
| **50% Median** | 664.2 |
| **25% Q1** | 437.7 |
| **10%** | 80.8 |
| **5%** | 43.5 |
| **1%** | 16.2 |
| **0% Min** | 7.9 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 7.9 | 240 | 855.3 | 375 |
| 9.3 | 105 | 855.3 | 409 |
| 15.3 | 466 | 855.3 | 441 |
| 15.5 | 98 | 855.3 | 445 |
| 15.8 | 285 | 860.6 | 407 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: ISI

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 9.02166344 | **Sum Observations** | 4664.2 |
| **Std Deviation** | 4.55947718 | **Variance** | 20.7888321 |
| **Skewness** | 2.53632527 | **Kurtosis** | 21.4580365 |
| **Uncorrected SS** | 52805.88 | **Corrected SS** | 10727.0374 |
| **Coeff Variation** | 50.5392071 | **Std Error Mean** | 0.20052558 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 9.021663 | **Std Deviation** | 4.55948 |
| **Median** | 8.400000 | **Variance** | 20.78883 |
| **Mode** | 9.600000 | **Range** | 56.10000 |
|  |  | **Interquartile Range** | 4.30000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 44.99009 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66693 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 56.1 |
| **99%** | 20.3 |
| **95%** | 17.0 |
| **90%** | 14.3 |
| **75% Q3** | 10.8 |
| **50% Median** | 8.4 |
| **25% Q1** | 6.5 |
| **10%** | 3.8 |
| **5%** | 2.6 |
| **1%** | 0.8 |
| **0% Min** | 0.0 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0.0 | 380 | 20.3 | 212 |
| 0.4 | 313 | 21.3 | 486 |
| 0.4 | 300 | 22.6 | 12 |
| 0.7 | 98 | 22.7 | 267 |
| 0.8 | 200 | 56.1 | 23 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: temp

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 18.8891683 | **Sum Observations** | 9765.7 |
| **Std Deviation** | 5.80662535 | **Variance** | 33.716898 |
| **Skewness** | -0.3311722 | **Kurtosis** | 0.13616551 |
| **Uncorrected SS** | 201863.87 | **Corrected SS** | 17397.9193 |
| **Coeff Variation** | 30.740503 | **Std Error Mean** | 0.25537509 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 18.88917 | **Std Deviation** | 5.80663 |
| **Median** | 19.30000 | **Variance** | 33.71690 |
| **Mode** | 17.40000 | **Range** | 31.10000 |
|  |  | **Interquartile Range** | 7.30000 |

|  |
| --- |
| **Note: The mode displayed is the smallest of 2 modes with a count of 8.** |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 73.96637 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 33.3 |
| **99%** | 32.3 |
| **95%** | 27.9 |
| **90%** | 26.1 |
| **75% Q3** | 22.8 |
| **50% Median** | 19.3 |
| **25% Q1** | 15.5 |
| **10%** | 11.2 |
| **5%** | 8.2 |
| **1%** | 4.6 |
| **0% Min** | 2.2 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 2.2 | 281 | 32.4 | 492 |
| 4.2 | 283 | 32.4 | 493 |
| 4.6 | 466 | 32.6 | 497 |
| 4.6 | 464 | 33.1 | 485 |
| 4.6 | 280 | 33.3 | 499 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: RH

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 44.2882012 | **Sum Observations** | 22897 |
| **Std Deviation** | 16.3174692 | **Variance** | 266.259802 |
| **Skewness** | 0.86290401 | **Kurtosis** | 0.43818286 |
| **Uncorrected SS** | 1151457 | **Corrected SS** | 137390.058 |
| **Coeff Variation** | 36.8438293 | **Std Error Mean** | 0.71764148 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 44.28820 | **Std Deviation** | 16.31747 |
| **Median** | 42.00000 | **Variance** | 266.25980 |
| **Mode** | 27.00000 | **Range** | 85.00000 |
|  |  | **Interquartile Range** | 20.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 61.71355 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 100 |
| **99%** | 90 |
| **95%** | 77 |
| **90%** | 68 |
| **75% Q3** | 53 |
| **50% Median** | 42 |
| **25% Q1** | 33 |
| **10%** | 27 |
| **5%** | 24 |
| **1%** | 19 |
| **0% Min** | 15 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 15 | 198 | 94 | 305 |
| 15 | 86 | 96 | 212 |
| 17 | 51 | 97 | 4 |
| 18 | 112 | 99 | 5 |
| 19 | 422 | 100 | 380 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: wind

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 4.01760155 | **Sum Observations** | 2077.1 |
| **Std Deviation** | 1.7916526 | **Variance** | 3.21001904 |
| **Skewness** | 0.57100113 | **Kurtosis** | 0.05432382 |
| **Uncorrected SS** | 10001.33 | **Corrected SS** | 1656.36983 |
| **Coeff Variation** | 44.5950794 | **Std Error Mean** | 0.07879679 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 4.017602 | **Std Deviation** | 1.79165 |
| **Median** | 4.000000 | **Variance** | 3.21002 |
| **Mode** | 2.200000 | **Range** | 9.00000 |
|  |  | **Interquartile Range** | 2.20000 |

|  |
| --- |
| **Note: The mode displayed is the smallest of 2 modes with a count of 53.** |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 50.98687 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 9.4 |
| **99%** | 8.5 |
| **95%** | 7.6 |
| **90%** | 6.3 |
| **75% Q3** | 4.9 |
| **50% Median** | 4.0 |
| **25% Q1** | 2.7 |
| **10%** | 1.8 |
| **5%** | 1.3 |
| **1%** | 0.9 |
| **0% Min** | 0.4 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0.4 | 250 | 8.9 | 143 |
| 0.9 | 466 | 9.4 | 169 |
| 0.9 | 380 | 9.4 | 412 |
| 0.9 | 373 | 9.4 | 470 |
| 0.9 | 292 | 9.4 | 476 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: rain

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 0.02166344 | **Sum Observations** | 11.2 |
| **Std Deviation** | 0.29595912 | **Variance** | 0.0875918 |
| **Skewness** | 19.816344 | **Kurtosis** | 421.295964 |
| **Uncorrected SS** | 45.44 | **Corrected SS** | 45.1973694 |
| **Coeff Variation** | 1366.16844 | **Std Error Mean** | 0.01301627 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 0.021663 | **Std Deviation** | 0.29596 |
| **Median** | 0.000000 | **Variance** | 0.08759 |
| **Mode** | 0.000000 | **Range** | 6.40000 |
|  |  | **Interquartile Range** | 0 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 1.664336 | **Pr > |t|** | 0.0967 |
| **Sign** | **M** | 4 | **Pr >= |M|** | 0.0078 |
| **Signed Rank** | **S** | 18 | **Pr >= |S|** | 0.0078 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 6.4 |
| **99%** | 0.4 |
| **95%** | 0.0 |
| **90%** | 0.0 |
| **75% Q3** | 0.0 |
| **50% Median** | 0.0 |
| **25% Q1** | 0.0 |
| **10%** | 0.0 |
| **5%** | 0.0 |
| **1%** | 0.0 |
| **0% Min** | 0.0 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 0.8 | 501 |
| 0 | 516 | 0.8 | 502 |
| 0 | 515 | 1.0 | 244 |
| 0 | 514 | 1.4 | 510 |
| 0 | 513 | 6.4 | 500 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: area

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 12.8472921 | **Sum Observations** | 6642.05 |
| **Std Deviation** | 63.6558185 | **Variance** | 4052.06322 |
| **Skewness** | 12.8469335 | **Kurtosis** | 194.140721 |
| **Uncorrected SS** | 2176196.98 | **Corrected SS** | 2090864.62 |
| **Coeff Variation** | 495.480434 | **Std Error Mean** | 2.7995797 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 12.84729 | **Std Deviation** | 63.65582 |
| **Median** | 0.52000 | **Variance** | 4052 |
| **Mode** | 0.00000 | **Range** | 1091 |
|  |  | **Interquartile Range** | 6.57000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 4.589007 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 135 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 18292.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 1090.84 |
| **99%** | 196.48 |
| **95%** | 49.37 |
| **90%** | 26.00 |
| **75% Q3** | 6.57 |
| **50% Median** | 0.52 |
| **25% Q1** | 0.00 |
| **10%** | 0.00 |
| **5%** | 0.00 |
| **1%** | 0.00 |
| **0% Min** | 0.00 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 200.94 | 237 |
| 0 | 516 | 212.88 | 238 |
| 0 | 512 | 278.53 | 480 |
| 0 | 509 | 746.28 | 416 |
| 0 | 508 | 1090.84 | 239 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: obs

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 259 | **Sum Observations** | 133903 |
| **Std Deviation** | 149.389312 | **Variance** | 22317.1667 |
| **Skewness** | 0 | **Kurtosis** | -1.2 |
| **Uncorrected SS** | 46196535 | **Corrected SS** | 11515658 |
| **Coeff Variation** | 57.6792712 | **Std Error Mean** | 6.57013445 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 259.0000 | **Std Deviation** | 149.38931 |
| **Median** | 259.0000 | **Variance** | 22317 |
| **Mode** | . | **Range** | 516.00000 |
|  |  | **Interquartile Range** | 258.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 39.42081 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 517 |
| **99%** | 512 |
| **95%** | 492 |
| **90%** | 466 |
| **75% Q3** | 388 |
| **50% Median** | 259 |
| **25% Q1** | 130 |
| **10%** | 52 |
| **5%** | 26 |
| **1%** | 6 |
| **0% Min** | 1 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 1 | 1 | 513 | 513 |
| 2 | 2 | 514 | 514 |
| 3 | 3 | 515 | 515 |
| 4 | 4 | 516 | 516 |
| 5 | 5 | 517 | 517 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: logarea

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 1.11102577 | **Sum Observations** | 574.400321 |
| **Std Deviation** | 1.39843596 | **Variance** | 1.95562312 |
| **Skewness** | 1.21783766 | **Kurtosis** | 0.94566808 |
| **Uncorrected SS** | 1647.27509 | **Corrected SS** | 1009.10153 |
| **Coeff Variation** | 125.868904 | **Std Error Mean** | 0.06150314 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 1.111026 | **Std Deviation** | 1.39844 |
| **Median** | 0.418710 | **Variance** | 1.95562 |
| **Mode** | 0.000000 | **Range** | 6.99562 |
|  |  | **Interquartile Range** | 2.02419 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 18.06454 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 135 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 18292.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 6.99562 |
| **99%** | 5.28564 |
| **95%** | 3.91940 |
| **90%** | 3.29584 |
| **75% Q3** | 2.02419 |
| **50% Median** | 0.41871 |
| **25% Q1** | 0.00000 |
| **10%** | 0.00000 |
| **5%** | 0.00000 |
| **1%** | 0.00000 |
| **0% Min** | 0.00000 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 5.30797 | 237 |
| 0 | 516 | 5.36542 | 238 |
| 0 | 512 | 5.63311 | 480 |
| 0 | 509 | 6.61644 | 416 |
| 0 | 508 | 6.99562 | 239 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure

Variable: area\_sqrt

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 1.8008502 | **Sum Observations** | 931.039555 |
| **Std Deviation** | 3.10207083 | **Variance** | 9.62284346 |
| **Skewness** | 4.33870517 | **Kurtosis** | 30.7459557 |
| **Uncorrected SS** | 6642.05 | **Corrected SS** | 4965.38723 |
| **Coeff Variation** | 172.255906 | **Std Error Mean** | 0.13642892 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 1.800850 | **Std Deviation** | 3.10207 |
| **Median** | 0.721110 | **Variance** | 9.62284 |
| **Mode** | 0.000000 | **Range** | 33.02787 |
|  |  | **Interquartile Range** | 2.56320 |

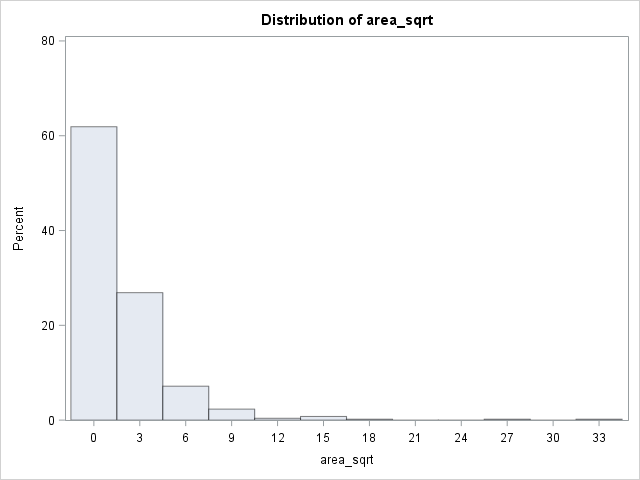
| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 13.19992 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 135 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 18292.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 33.02787 |
| **99%** | 14.01713 |
| **95%** | 7.02638 |
| **90%** | 5.09902 |
| **75% Q3** | 2.56320 |
| **50% Median** | 0.72111 |
| **25% Q1** | 0.00000 |
| **10%** | 0.00000 |
| **5%** | 0.00000 |
| **1%** | 0.00000 |
| **0% Min** | 0.00000 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 14.1753 | 237 |
| 0 | 516 | 14.5904 | 238 |
| 0 | 512 | 16.6892 | 480 |
| 0 | 509 | 27.3181 | 416 |
| 0 | 508 | 33.0279 | 239 |

|  |
| --- |
| area histogram 2 (area sqrt) |

The UNIVARIATE Procedure



|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: X

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 4.66924565 | **Sum Observations** | 2414 |
| **Std Deviation** | 2.31377783 | **Variance** | 5.35356784 |
| **Skewness** | 0.03624582 | **Kurtosis** | -1.1723308 |
| **Uncorrected SS** | 14034 | **Corrected SS** | 2762.44101 |
| **Coeff Variation** | 49.5535682 | **Std Error Mean** | 0.10175983 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 4.669246 | **Std Deviation** | 2.31378 |
| **Median** | 4.000000 | **Variance** | 5.35357 |
| **Mode** | 4.000000 | **Range** | 8.00000 |
|  |  | **Interquartile Range** | 4.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 45.88496 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 9 |
| **99%** | 9 |
| **95%** | 8 |
| **90%** | 8 |
| **75% Q3** | 7 |
| **50% Median** | 4 |
| **25% Q1** | 3 |
| **10%** | 2 |
| **5%** | 1 |
| **1%** | 1 |
| **0% Min** | 1 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 1 | 516 | 9 | 401 |
| 1 | 509 | 9 | 403 |
| 1 | 507 | 9 | 413 |
| 1 | 506 | 9 | 474 |
| 1 | 494 | 9 | 481 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: Y

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 4.29980658 | **Sum Observations** | 2223 |
| **Std Deviation** | 1.2299004 | **Variance** | 1.512655 |
| **Skewness** | 0.41729625 | **Kurtosis** | 1.42055342 |
| **Uncorrected SS** | 10339 | **Corrected SS** | 780.529981 |
| **Coeff Variation** | 28.6036216 | **Std Error Mean** | 0.05409096 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 4.299807 | **Std Deviation** | 1.22990 |
| **Median** | 4.000000 | **Variance** | 1.51266 |
| **Mode** | 4.000000 | **Range** | 7.00000 |
|  |  | **Interquartile Range** | 1.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 79.49215 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 9 |
| **99%** | 9 |
| **95%** | 6 |
| **90%** | 6 |
| **75% Q3** | 5 |
| **50% Median** | 4 |
| **25% Q1** | 4 |
| **10%** | 3 |
| **5%** | 2 |
| **1%** | 2 |
| **0% Min** | 2 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 2 | 509 | 9 | 77 |
| 2 | 507 | 9 | 139 |
| 2 | 506 | 9 | 152 |
| 2 | 466 | 9 | 403 |
| 2 | 444 | 9 | 481 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: FFMC

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 90.6446809 | **Sum Observations** | 46863.3 |
| **Std Deviation** | 5.52011085 | **Variance** | 30.4716238 |
| **Skewness** | -6.575606 | **Kurtosis** | 67.0660405 |
| **Uncorrected SS** | 4263632.23 | **Corrected SS** | 15723.3579 |
| **Coeff Variation** | 6.08983428 | **Std Error Mean** | 0.2427742 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 90.64468 | **Std Deviation** | 5.52011 |
| **Median** | 91.60000 | **Variance** | 30.47162 |
| **Mode** | 91.60000 | **Range** | 77.50000 |
|  |  | **Interquartile Range** | 2.70000 |

|  |
| --- |
| **Note: The mode displayed is the smallest of 2 modes with a count of 28.** |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 373.3703 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 96.2 |
| **99%** | 96.1 |
| **95%** | 95.1 |
| **90%** | 94.3 |
| **75% Q3** | 92.9 |
| **50% Median** | 91.6 |
| **25% Q1** | 90.2 |
| **10%** | 85.9 |
| **5%** | 84.1 |
| **1%** | 68.2 |
| **0% Min** | 18.7 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 18.7 | 380 | 96.1 | 501 |
| 50.4 | 313 | 96.1 | 502 |
| 53.4 | 300 | 96.1 | 503 |
| 63.5 | 200 | 96.2 | 496 |
| 63.5 | 13 | 96.2 | 497 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: DMC

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 110.87234 | **Sum Observations** | 57321 |
| **Std Deviation** | 64.0464822 | **Variance** | 4101.95189 |
| **Skewness** | 0.54749779 | **Kurtosis** | 0.20482178 |
| **Uncorrected SS** | 8471920.6 | **Corrected SS** | 2116607.17 |
| **Coeff Variation** | 57.7659694 | **Std Error Mean** | 2.81676107 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 110.8723 | **Std Deviation** | 64.04648 |
| **Median** | 108.3000 | **Variance** | 4102 |
| **Mode** | 99.0000 | **Range** | 290.20000 |
|  |  | **Interquartile Range** | 73.80000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 39.36164 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 291.3 |
| **99%** | 287.2 |
| **95%** | 231.1 |
| **90%** | 196.8 |
| **75% Q3** | 142.4 |
| **50% Median** | 108.3 |
| **25% Q1** | 68.6 |
| **10%** | 25.7 |
| **5%** | 14.6 |
| **1%** | 3.6 |
| **0% Min** | 1.1 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 1.1 | 380 | 290.0 | 375 |
| 2.4 | 98 | 290.0 | 409 |
| 3.0 | 517 | 290.0 | 441 |
| 3.0 | 240 | 290.0 | 445 |
| 3.2 | 412 | 291.3 | 407 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: DC

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 547.940039 | **Sum Observations** | 283285 |
| **Std Deviation** | 248.066192 | **Variance** | 61536.8355 |
| **Skewness** | -1.1004451 | **Kurtosis** | -0.2452435 |
| **Uncorrected SS** | 186976201 | **Corrected SS** | 31753007.1 |
| **Coeff Variation** | 45.2725069 | **Std Error Mean** | 10.9099386 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 547.9400 | **Std Deviation** | 248.06619 |
| **Median** | 664.2000 | **Variance** | 61537 |
| **Mode** | 745.3000 | **Range** | 852.70000 |
|  |  | **Interquartile Range** | 276.20000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 50.22393 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 860.6 |
| **99%** | 849.3 |
| **95%** | 795.3 |
| **90%** | 758.1 |
| **75% Q3** | 713.9 |
| **50% Median** | 664.2 |
| **25% Q1** | 437.7 |
| **10%** | 80.8 |
| **5%** | 43.5 |
| **1%** | 16.2 |
| **0% Min** | 7.9 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 7.9 | 240 | 855.3 | 375 |
| 9.3 | 105 | 855.3 | 409 |
| 15.3 | 466 | 855.3 | 441 |
| 15.5 | 98 | 855.3 | 445 |
| 15.8 | 285 | 860.6 | 407 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: ISI

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 9.02166344 | **Sum Observations** | 4664.2 |
| **Std Deviation** | 4.55947718 | **Variance** | 20.7888321 |
| **Skewness** | 2.53632527 | **Kurtosis** | 21.4580365 |
| **Uncorrected SS** | 52805.88 | **Corrected SS** | 10727.0374 |
| **Coeff Variation** | 50.5392071 | **Std Error Mean** | 0.20052558 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 9.021663 | **Std Deviation** | 4.55948 |
| **Median** | 8.400000 | **Variance** | 20.78883 |
| **Mode** | 9.600000 | **Range** | 56.10000 |
|  |  | **Interquartile Range** | 4.30000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 44.99009 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66693 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 56.1 |
| **99%** | 20.3 |
| **95%** | 17.0 |
| **90%** | 14.3 |
| **75% Q3** | 10.8 |
| **50% Median** | 8.4 |
| **25% Q1** | 6.5 |
| **10%** | 3.8 |
| **5%** | 2.6 |
| **1%** | 0.8 |
| **0% Min** | 0.0 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0.0 | 380 | 20.3 | 212 |
| 0.4 | 313 | 21.3 | 486 |
| 0.4 | 300 | 22.6 | 12 |
| 0.7 | 98 | 22.7 | 267 |
| 0.8 | 200 | 56.1 | 23 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: temp

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 18.8891683 | **Sum Observations** | 9765.7 |
| **Std Deviation** | 5.80662535 | **Variance** | 33.716898 |
| **Skewness** | -0.3311722 | **Kurtosis** | 0.13616551 |
| **Uncorrected SS** | 201863.87 | **Corrected SS** | 17397.9193 |
| **Coeff Variation** | 30.740503 | **Std Error Mean** | 0.25537509 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 18.88917 | **Std Deviation** | 5.80663 |
| **Median** | 19.30000 | **Variance** | 33.71690 |
| **Mode** | 17.40000 | **Range** | 31.10000 |
|  |  | **Interquartile Range** | 7.30000 |

|  |
| --- |
| **Note: The mode displayed is the smallest of 2 modes with a count of 8.** |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 73.96637 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 33.3 |
| **99%** | 32.3 |
| **95%** | 27.9 |
| **90%** | 26.1 |
| **75% Q3** | 22.8 |
| **50% Median** | 19.3 |
| **25% Q1** | 15.5 |
| **10%** | 11.2 |
| **5%** | 8.2 |
| **1%** | 4.6 |
| **0% Min** | 2.2 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 2.2 | 281 | 32.4 | 492 |
| 4.2 | 283 | 32.4 | 493 |
| 4.6 | 466 | 32.6 | 497 |
| 4.6 | 464 | 33.1 | 485 |
| 4.6 | 280 | 33.3 | 499 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: RH

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 44.2882012 | **Sum Observations** | 22897 |
| **Std Deviation** | 16.3174692 | **Variance** | 266.259802 |
| **Skewness** | 0.86290401 | **Kurtosis** | 0.43818286 |
| **Uncorrected SS** | 1151457 | **Corrected SS** | 137390.058 |
| **Coeff Variation** | 36.8438293 | **Std Error Mean** | 0.71764148 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 44.28820 | **Std Deviation** | 16.31747 |
| **Median** | 42.00000 | **Variance** | 266.25980 |
| **Mode** | 27.00000 | **Range** | 85.00000 |
|  |  | **Interquartile Range** | 20.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 61.71355 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 100 |
| **99%** | 90 |
| **95%** | 77 |
| **90%** | 68 |
| **75% Q3** | 53 |
| **50% Median** | 42 |
| **25% Q1** | 33 |
| **10%** | 27 |
| **5%** | 24 |
| **1%** | 19 |
| **0% Min** | 15 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 15 | 198 | 94 | 305 |
| 15 | 86 | 96 | 212 |
| 17 | 51 | 97 | 4 |
| 18 | 112 | 99 | 5 |
| 19 | 422 | 100 | 380 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: wind

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 4.01760155 | **Sum Observations** | 2077.1 |
| **Std Deviation** | 1.7916526 | **Variance** | 3.21001904 |
| **Skewness** | 0.57100113 | **Kurtosis** | 0.05432382 |
| **Uncorrected SS** | 10001.33 | **Corrected SS** | 1656.36983 |
| **Coeff Variation** | 44.5950794 | **Std Error Mean** | 0.07879679 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 4.017602 | **Std Deviation** | 1.79165 |
| **Median** | 4.000000 | **Variance** | 3.21002 |
| **Mode** | 2.200000 | **Range** | 9.00000 |
|  |  | **Interquartile Range** | 2.20000 |

|  |
| --- |
| **Note: The mode displayed is the smallest of 2 modes with a count of 53.** |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 50.98687 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 9.4 |
| **99%** | 8.5 |
| **95%** | 7.6 |
| **90%** | 6.3 |
| **75% Q3** | 4.9 |
| **50% Median** | 4.0 |
| **25% Q1** | 2.7 |
| **10%** | 1.8 |
| **5%** | 1.3 |
| **1%** | 0.9 |
| **0% Min** | 0.4 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0.4 | 250 | 8.9 | 143 |
| 0.9 | 466 | 9.4 | 169 |
| 0.9 | 380 | 9.4 | 412 |
| 0.9 | 373 | 9.4 | 470 |
| 0.9 | 292 | 9.4 | 476 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: rain

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 0.02166344 | **Sum Observations** | 11.2 |
| **Std Deviation** | 0.29595912 | **Variance** | 0.0875918 |
| **Skewness** | 19.816344 | **Kurtosis** | 421.295964 |
| **Uncorrected SS** | 45.44 | **Corrected SS** | 45.1973694 |
| **Coeff Variation** | 1366.16844 | **Std Error Mean** | 0.01301627 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 0.021663 | **Std Deviation** | 0.29596 |
| **Median** | 0.000000 | **Variance** | 0.08759 |
| **Mode** | 0.000000 | **Range** | 6.40000 |
|  |  | **Interquartile Range** | 0 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 1.664336 | **Pr > |t|** | 0.0967 |
| **Sign** | **M** | 4 | **Pr >= |M|** | 0.0078 |
| **Signed Rank** | **S** | 18 | **Pr >= |S|** | 0.0078 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 6.4 |
| **99%** | 0.4 |
| **95%** | 0.0 |
| **90%** | 0.0 |
| **75% Q3** | 0.0 |
| **50% Median** | 0.0 |
| **25% Q1** | 0.0 |
| **10%** | 0.0 |
| **5%** | 0.0 |
| **1%** | 0.0 |
| **0% Min** | 0.0 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 0.8 | 501 |
| 0 | 516 | 0.8 | 502 |
| 0 | 515 | 1.0 | 244 |
| 0 | 514 | 1.4 | 510 |
| 0 | 513 | 6.4 | 500 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: area

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 12.8472921 | **Sum Observations** | 6642.05 |
| **Std Deviation** | 63.6558185 | **Variance** | 4052.06322 |
| **Skewness** | 12.8469335 | **Kurtosis** | 194.140721 |
| **Uncorrected SS** | 2176196.98 | **Corrected SS** | 2090864.62 |
| **Coeff Variation** | 495.480434 | **Std Error Mean** | 2.7995797 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 12.84729 | **Std Deviation** | 63.65582 |
| **Median** | 0.52000 | **Variance** | 4052 |
| **Mode** | 0.00000 | **Range** | 1091 |
|  |  | **Interquartile Range** | 6.57000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 4.589007 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 135 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 18292.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 1090.84 |
| **99%** | 196.48 |
| **95%** | 49.37 |
| **90%** | 26.00 |
| **75% Q3** | 6.57 |
| **50% Median** | 0.52 |
| **25% Q1** | 0.00 |
| **10%** | 0.00 |
| **5%** | 0.00 |
| **1%** | 0.00 |
| **0% Min** | 0.00 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 200.94 | 237 |
| 0 | 516 | 212.88 | 238 |
| 0 | 512 | 278.53 | 480 |
| 0 | 509 | 746.28 | 416 |
| 0 | 508 | 1090.84 | 239 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: obs

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 259 | **Sum Observations** | 133903 |
| **Std Deviation** | 149.389312 | **Variance** | 22317.1667 |
| **Skewness** | 0 | **Kurtosis** | -1.2 |
| **Uncorrected SS** | 46196535 | **Corrected SS** | 11515658 |
| **Coeff Variation** | 57.6792712 | **Std Error Mean** | 6.57013445 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 259.0000 | **Std Deviation** | 149.38931 |
| **Median** | 259.0000 | **Variance** | 22317 |
| **Mode** | . | **Range** | 516.00000 |
|  |  | **Interquartile Range** | 258.00000 |

| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 39.42081 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 258.5 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 66951.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 517 |
| **99%** | 512 |
| **95%** | 492 |
| **90%** | 466 |
| **75% Q3** | 388 |
| **50% Median** | 259 |
| **25% Q1** | 130 |
| **10%** | 52 |
| **5%** | 26 |
| **1%** | 6 |
| **0% Min** | 1 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 1 | 1 | 513 | 513 |
| 2 | 2 | 514 | 514 |
| 3 | 3 | 515 | 515 |
| 4 | 4 | 516 | 516 |
| 5 | 5 | 517 | 517 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

The UNIVARIATE Procedure

Variable: logarea

| **Moments** | | | |
| --- | --- | --- | --- |
| **N** | 517 | **Sum Weights** | 517 |
| **Mean** | 1.11102577 | **Sum Observations** | 574.400321 |
| **Std Deviation** | 1.39843596 | **Variance** | 1.95562312 |
| **Skewness** | 1.21783766 | **Kurtosis** | 0.94566808 |
| **Uncorrected SS** | 1647.27509 | **Corrected SS** | 1009.10153 |
| **Coeff Variation** | 125.868904 | **Std Error Mean** | 0.06150314 |

| **Basic Statistical Measures** | | | |
| --- | --- | --- | --- |
| **Location** | | **Variability** | |
| **Mean** | 1.111026 | **Std Deviation** | 1.39844 |
| **Median** | 0.418710 | **Variance** | 1.95562 |
| **Mode** | 0.000000 | **Range** | 6.99562 |
|  |  | **Interquartile Range** | 2.02419 |

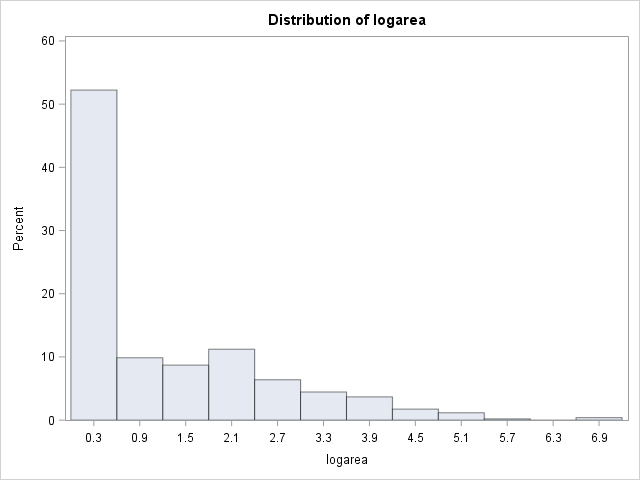
| **Tests for Location: Mu0=0** | | | | |
| --- | --- | --- | --- | --- |
| **Test** | **Statistic** | | **p Value** | |
| **Student's t** | **t** | 18.06454 | **Pr > |t|** | <.0001 |
| **Sign** | **M** | 135 | **Pr >= |M|** | <.0001 |
| **Signed Rank** | **S** | 18292.5 | **Pr >= |S|** | <.0001 |

| **Quantiles (Definition 5)** | |
| --- | --- |
| **Level** | **Quantile** |
| **100% Max** | 6.99562 |
| **99%** | 5.28564 |
| **95%** | 3.91940 |
| **90%** | 3.29584 |
| **75% Q3** | 2.02419 |
| **50% Median** | 0.41871 |
| **25% Q1** | 0.00000 |
| **10%** | 0.00000 |
| **5%** | 0.00000 |
| **1%** | 0.00000 |
| **0% Min** | 0.00000 |

| **Extreme Observations** | | | |
| --- | --- | --- | --- |
| **Lowest** | | **Highest** | |
| **Value** | **Obs** | **Value** | **Obs** |
| 0 | 517 | 5.30797 | 237 |
| 0 | 516 | 5.36542 | 238 |
| 0 | 512 | 5.63311 | 480 |
| 0 | 509 | 6.61644 | 416 |
| 0 | 508 | 6.99562 | 239 |

|  |
| --- |
| area histogram 3 (log(area+1)) |

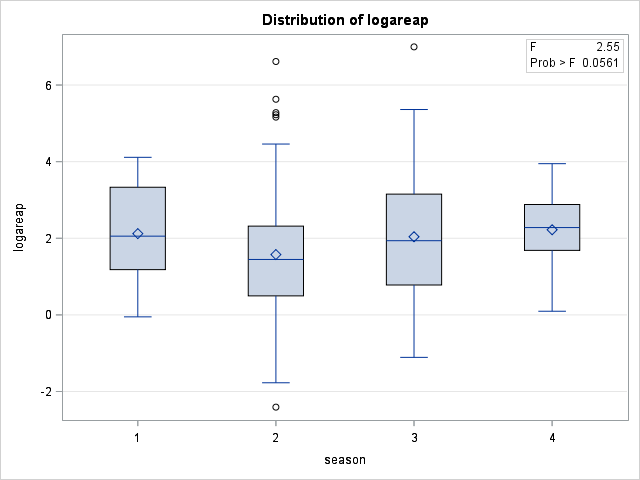
The UNIVARIATE Procedure



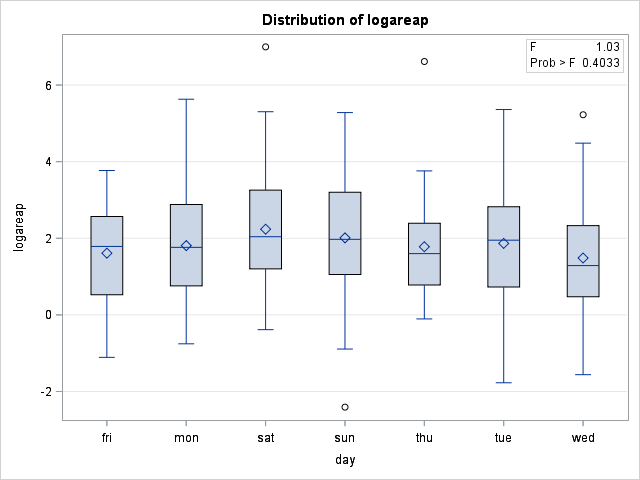
|  |
| --- |
| area histogram 3 (log(area+1)) |

| **Obs** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **logareap** | **X** | **Y** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | jul | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | -1.02165 | 9 | 9 |
| **2** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | -0.84397 | 1 | 4 |
| **3** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | -0.75502 | 2 | 5 |
| **4** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | -0.59784 | 1 | 2 |
| **5** | aug | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | -0.49430 | 8 | 6 |
| **6** | jul | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | -0.34249 | 1 | 2 |
| **7** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | -0.26136 | 2 | 5 |
| **8** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | -0.10536 | 6 | 5 |
| **9** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | -0.05129 | 5 | 4 |
| **10** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | -0.04082 | 8 | 3 |
| **11** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 0.06766 | 2 | 2 |
| **12** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 0.11333 | 8 | 6 |
| **13** | jun | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 0.17395 | 6 | 5 |
| **14** | jul | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 0.30748 | 9 | 9 |
| **15** | jul | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 0.35767 | 3 | 4 |
| **16** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 0.37844 | 5 | 4 |
| **17** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 0.37844 | 1 | 5 |
| **18** | aug | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 0.44469 | 7 | 4 |
| **19** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 0.47623 | 2 | 4 |
| **20** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 0.48858 | 2 | 2 |
| **21** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 0.49470 | 2 | 4 |
| **22** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 0.52473 | 7 | 4 |
| **23** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 0.55962 | 7 | 4 |
| **24** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 0.64185 | 6 | 4 |
| **25** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 0.66269 | 6 | 3 |
| **26** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 0.66783 | 8 | 6 |
| **27** | sep | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 0.69813 | 8 | 5 |
| **28** | mar | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 0.76081 | 6 | 5 |
| **29** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 0.82855 | 6 | 5 |
| **30** | aug | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 0.92028 | 6 | 5 |
| **31** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 0.92822 | 6 | 5 |
| **32** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 0.93609 | 8 | 6 |
| **33** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 0.94391 | 5 | 4 |
| **34** | aug | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 0.98954 | 8 | 6 |
| **35** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 1.00796 | 7 | 4 |
| **36** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 1.12168 | 4 | 4 |
| **37** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 1.25276 | 1 | 4 |
| **38** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 1.51072 | 1 | 4 |
| **39** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 1.52823 | 6 | 5 |
| **40** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 1.54543 | 2 | 5 |
| **41** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 1.58515 | 2 | 5 |
| **42** | aug | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 1.65441 | 8 | 6 |
| **43** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 1.67335 | 1 | 3 |
| **44** | oct | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 1.69378 | 8 | 6 |
| **45** | feb | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 1.85317 | 5 | 4 |
| **46** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 1.92132 | 7 | 4 |
| **47** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 1.94018 | 8 | 6 |
| **48** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 1.95161 | 2 | 5 |
| **49** | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 1.97269 | 8 | 6 |
| **50** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 1.98787 | 1 | 5 |
| **51** | mar | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 2.00148 | 6 | 4 |
| **52** | mar | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 2.10900 | 7 | 4 |
| **53** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 2.11746 | 6 | 5 |
| **54** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2.16102 | 2 | 5 |
| **55** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2.16447 | 2 | 2 |
| **56** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 2.24177 | 4 | 5 |
| **57** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 2.30358 | 2 | 2 |
| **58** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 2.30458 | 2 | 5 |
| **59** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 2.39151 | 6 | 5 |
| **60** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 2.40333 | 4 | 5 |
| **61** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 2.41948 | 3 | 4 |
| **62** | sep | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 2.42657 | 2 | 4 |
| **63** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 2.44495 | 1 | 5 |
| **64** | mar | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 2.49321 | 6 | 5 |
| **65** | feb | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 2.56879 | 7 | 4 |
| **66** | oct | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 2.61740 | 8 | 6 |
| **67** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 2.63834 | 5 | 6 |
| **68** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 2.67896 | 4 | 5 |
| **69** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 2.73761 | 2 | 2 |
| **70** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 2.84491 | 7 | 5 |
| **71** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 2.95647 | 6 | 5 |
| **72** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 3.15316 | 8 | 3 |
| **73** | oct | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 3.18759 | 4 | 4 |
| **74** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 3.25810 | 7 | 4 |
| **75** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 3.26308 | 7 | 4 |
| **76** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 3.30872 | 7 | 3 |
| **77** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 3.35550 | 4 | 4 |
| **78** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 3.35550 | 4 | 4 |
| **79** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 3.38371 | 4 | 4 |
| **80** | sep | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 3.41181 | 1 | 3 |
| **81** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 3.45695 | 4 | 5 |
| **82** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 3.46135 | 6 | 5 |
| **83** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 3.46792 | 8 | 6 |
| **84** | sep | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 3.58018 | 3 | 4 |
| **85** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 3.60686 | 4 | 3 |
| **86** | jul | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 3.61146 | 2 | 2 |
| **87** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 3.62993 | 7 | 4 |
| **88** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 3.88259 | 4 | 4 |
| **89** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 3.89934 | 7 | 5 |
| **90** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 4.06560 | 8 | 6 |
| **91** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 4.16044 | 4 | 6 |
| **92** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 4.26690 | 8 | 6 |
| **93** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 4.48289 | 4 | 4 |
| **94** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 4.55577 | 1 | 5 |
| **95** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 4.63851 | 6 | 4 |
| **96** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 4.66023 | 9 | 4 |
| **97** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 5.04265 | 4 | 5 |
| **98** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 5.28056 | 8 | 6 |
| **99** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 5.30301 | 2 | 2 |
| **100** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 5.36073 | 1 | 2 |
| **101** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 6.99470 | 6 | 5 |
| **102** | aug | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 2.31550 | 2 | 4 |
| **103** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 1.05431 | 2 | 4 |
| **104** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | -0.27444 | 3 | 4 |
| **105** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | -2.40795 | 5 | 4 |
| **106** | aug | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | -0.28768 | 2 | 4 |
| **107** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 0.90422 | 3 | 4 |
| **108** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | -0.38566 | 8 | 5 |
| **109** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | -1.42712 | 8 | 5 |
| **110** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | -1.56065 | 6 | 5 |
| **111** | aug | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 0.41871 | 7 | 4 |
| **112** | aug | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 2.33602 | 6 | 3 |
| **113** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2.08194 | 8 | 6 |
| **114** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | -0.38566 | 4 | 3 |
| **115** | aug | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 0.32208 | 7 | 4 |
| **116** | aug | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2.18042 | 2 | 4 |
| **117** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 1.19392 | 3 | 4 |
| **118** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 1.44692 | 2 | 4 |
| **119** | aug | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 0.44469 | 6 | 3 |
| **120** | aug | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 1.87794 | 4 | 4 |
| **121** | aug | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | -0.23572 | 4 | 4 |
| **122** | aug | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | -1.77196 | 6 | 5 |
| **123** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 1.48160 | 4 | 4 |
| **124** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | -0.65393 | 2 | 2 |
| **125** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 2.22678 | 8 | 6 |
| **126** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 1.12817 | 2 | 5 |
| **127** | dec | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 2.19500 | 4 | 6 |
| **128** | dec | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 2.41502 | 8 | 6 |
| **129** | dec | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 1.68269 | 4 | 6 |
| **130** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 2.88200 | 4 | 4 |
| **131** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 2.37304 | 3 | 4 |
| **132** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 3.09241 | 4 | 4 |
| **133** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 2.27932 | 4 | 4 |
| **134** | dec | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 2.22678 | 4 | 6 |
| **135** | dec | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 3.20963 | 6 | 5 |
| **136** | feb | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 0.09531 | 3 | 4 |
| **137** | feb | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 3.18800 | 5 | 4 |
| **138** | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2.07944 | 9 | 4 |
| **139** | jul | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 0.97078 | 4 | 5 |
| **140** | jul | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 4.45957 | 7 | 6 |
| **141** | jul | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 1.88251 | 8 | 6 |
| **142** | jun | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | -0.10536 | 6 | 4 |
| **143** | jun | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 1.25846 | 6 | 5 |
| **144** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | -0.89160 | 7 | 4 |
| **145** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 1.64481 | 3 | 4 |
| **146** | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 2.65956 | 6 | 3 |
| **147** | sep | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 0.45742 | 4 | 4 |
| **148** | sep | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 1.32972 | 4 | 4 |
| **149** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 1.48387 | 5 | 4 |
| **150** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 3.53689 | 6 | 3 |
| **151** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 1.97547 | 1 | 4 |
| **152** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 0.00995 | 6 | 5 |
| **153** | sep | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 0.77932 | 3 | 5 |
| **154** | sep | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 1.48614 | 6 | 5 |
| **155** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 1.20297 | 4 | 3 |
| **156** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 1.88403 | 3 | 3 |
| **157** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 2.74983 | 7 | 4 |
| **158** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 2.41770 | 4 | 4 |
| **159** | sep | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 0.75612 | 1 | 4 |
| **160** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 4.02607 | 6 | 3 |
| **161** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 2.01223 | 8 | 6 |
| **162** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 0.38526 | 2 | 4 |
| **163** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 1.36864 | 2 | 5 |
| **164** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 0.77932 | 8 | 6 |
| **165** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 1.80829 | 6 | 3 |
| **166** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 1.76302 | 2 | 2 |
| **167** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 3.33897 | 1 | 4 |
| **168** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 0.49470 | 5 | 4 |
| **169** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 1.31103 | 5 | 4 |
| **170** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 1.98924 | 4 | 4 |
| **171** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 0.70804 | 7 | 4 |
| **172** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 0.54232 | 7 | 4 |
| **173** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 1.78675 | 7 | 4 |
| **174** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 2.56955 | 4 | 4 |
| **175** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 0.23111 | 4 | 4 |
| **176** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 2.09433 | 1 | 4 |
| **177** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 0.08618 | 6 | 5 |
| **178** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 1.37118 | 4 | 3 |
| **179** | sep | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | -0.65393 | 7 | 4 |
| **180** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 1.07500 | 4 | 3 |
| **181** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 1.73166 | 6 | 5 |
| **182** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 2.99723 | 6 | 5 |
| **183** | sep | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 0.55962 | 4 | 5 |
| **184** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 2.53687 | 6 | 5 |
| **185** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 2.40333 | 7 | 4 |
| **186** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 2.90690 | 6 | 5 |
| **187** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 3.67250 | 6 | 5 |
| **188** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 5.16267 | 2 | 2 |
| **189** | jul | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2.04511 | 5 | 4 |
| **190** | aug | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 2.79300 | 8 | 6 |
| **191** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 1.76815 | 8 | 6 |
| **192** | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 3.75817 | 9 | 6 |
| **193** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 2.49980 | 8 | 4 |
| **194** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 2.77259 | 2 | 4 |
| **195** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 3.20234 | 3 | 4 |
| **196** | aug | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 3.35829 | 6 | 4 |
| **197** | feb | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 2.29858 | 7 | 4 |
| **198** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 3.40718 | 8 | 6 |
| **199** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 4.25929 | 1 | 3 |
| **200** | feb | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 3.94700 | 4 | 5 |
| **201** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 1.29198 | 4 | 3 |
| **202** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 1.28923 | 5 | 6 |
| **203** | jun | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2.09924 | 9 | 5 |
| **204** | sep | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 1.59939 | 3 | 4 |
| **205** | sep | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 1.79840 | 2 | 4 |
| **206** | sep | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 1.37372 | 6 | 5 |
| **207** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 2.05412 | 4 | 3 |
| **208** | feb | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 1.53039 | 7 | 4 |
| **209** | jul | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 0.48858 | 9 | 4 |
| **210** | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 6.61510 | 8 | 6 |
| **211** | jul | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 1.94876 | 6 | 3 |
| **212** | aug | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 0.89200 | 2 | 4 |
| **213** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 1.11514 | 2 | 5 |
| **214** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 5.22446 | 8 | 8 |
| **215** | jul | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 1.84055 | 8 | 6 |
| **216** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | -0.32850 | 1 | 3 |
| **217** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 1.60141 | 8 | 6 |
| **218** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 0.85442 | 2 | 4 |
| **219** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 1.16315 | 3 | 4 |
| **220** | aug | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 1.85003 | 1 | 3 |
| **221** | aug | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 2.73046 | 2 | 4 |
| **222** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | -0.61619 | 8 | 6 |
| **223** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 1.86097 | 2 | 5 |
| **224** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | -1.10866 | 1 | 3 |
| **225** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 0.20701 | 8 | 6 |
| **226** | apr | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1.20896 | 6 | 5 |
| **227** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 2.29858 | 2 | 5 |
| **228** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 1.86097 | 4 | 5 |
| **229** | aug | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 2.27316 | 1 | 4 |
| **230** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 4.41582 | 1 | 4 |
| **231** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 1.19996 | 8 | 6 |
| **232** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 0.66269 | 7 | 4 |
| **233** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 1.31103 | 1 | 4 |
| **234** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 1.68455 | 6 | 5 |
| **235** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 0.76081 | 6 | 4 |
| **236** | feb | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 1.92279 | 2 | 2 |
| **237** | mar | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1.15688 | 6 | 5 |
| **238** | mar | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 1.71380 | 3 | 4 |
| **239** | mar | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 1.88858 | 6 | 5 |
| **240** | apr | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 4.11300 | 6 | 3 |
| **241** | may | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 3.65014 | 4 | 3 |
| **242** | jun | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 0.66269 | 8 | 3 |
| **243** | jun | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 4.25306 | 9 | 4 |
| **244** | jun | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 2.31055 | 4 | 3 |
| **245** | jun | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 1.16002 | 2 | 5 |
| **246** | jul | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 0.56531 | 4 | 3 |
| **247** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 1.99606 | 4 | 3 |
| **248** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 0.79299 | 7 | 4 |
| **249** | jul | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 5.62953 | 7 | 4 |
| **250** | jul | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 1.01160 | 9 | 9 |
| **251** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 0.25464 | 3 | 4 |
| **252** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 3.27450 | 2 | 5 |
| **253** | aug | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 0.72755 | 2 | 4 |
| **254** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 0.69315 | 5 | 4 |
| **255** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 2.79728 | 5 | 4 |
| **256** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 3.84374 | 4 | 4 |
| **257** | aug | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 3.76861 | 1 | 3 |
| **258** | aug | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2.15060 | 6 | 6 |
| **259** | aug | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 1.01885 | 4 | 5 |
| **260** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 2.68649 | 3 | 4 |
| **261** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 3.70229 | 6 | 5 |
| **262** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 2.38140 | 7 | 5 |
| **263** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 0.66783 | 2 | 4 |
| **264** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 3.90379 | 4 | 3 |
| **265** | aug | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 1.75786 | 1 | 2 |
| **266** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 0.77473 | 5 | 4 |
| **267** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | -0.84397 | 6 | 5 |
| **268** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 1.86253 | 4 | 3 |
| **269** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 3.99434 | 2 | 4 |
| **270** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 2.41234 | 7 | 4 |

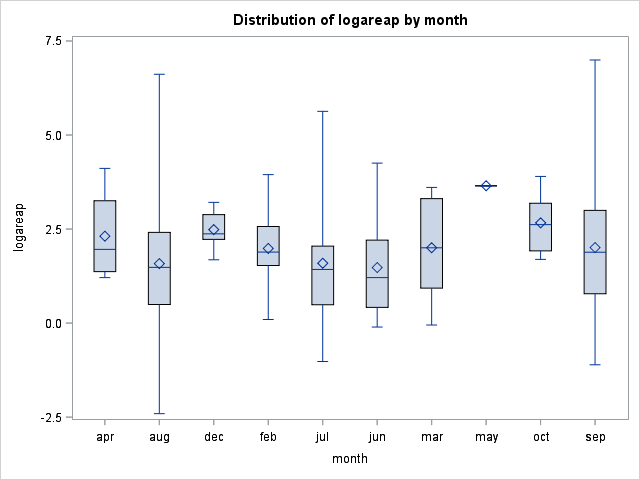
|  |
| --- |
| boxplot : area for different X |



|  |
| --- |
| boxplot : area for different Y |



|  |
| --- |
| boxplot : area for different month |



|  |
| --- |
| boxplot : area for different month |

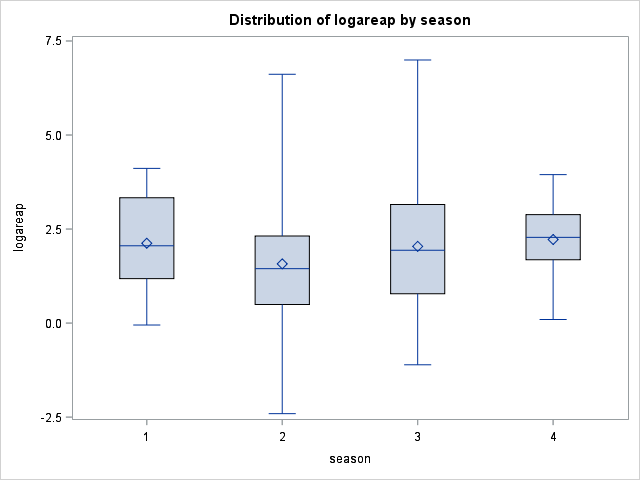
The FREQ Procedure

| **month** | **Frequency** | **Percent** | **Cumulative Frequency** | **Cumulative Percent** |
| --- | --- | --- | --- | --- |
| **apr** | 9 | 1.74 | 9 | 1.74 |
| **aug** | 184 | 35.59 | 193 | 37.33 |
| **dec** | 9 | 1.74 | 202 | 39.07 |
| **feb** | 20 | 3.87 | 222 | 42.94 |
| **jan** | 2 | 0.39 | 224 | 43.33 |
| **jul** | 32 | 6.19 | 256 | 49.52 |
| **jun** | 17 | 3.29 | 273 | 52.80 |
| **mar** | 54 | 10.44 | 327 | 63.25 |
| **may** | 2 | 0.39 | 329 | 63.64 |
| **nov** | 1 | 0.19 | 330 | 63.83 |
| **oct** | 15 | 2.90 | 345 | 66.73 |
| **sep** | 172 | 33.27 | 517 | 100.00 |

|  |
| --- |
| boxplot : area for different month |

| **Obs** | **X** | **Y** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **season** | **logareap** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | 9 | 9 | 7 | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | 2 | -1.02165 |
| **2** | 1 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | 3 | -0.84397 |
| **3** | 2 | 5 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | 3 | -0.75502 |
| **4** | 1 | 2 | 8 | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | 2 | -0.59784 |
| **5** | 8 | 6 | 8 | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | 2 | -0.49430 |
| **6** | 1 | 2 | 7 | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | 2 | -0.34249 |
| **7** | 2 | 5 | 8 | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | 2 | -0.26136 |
| **8** | 6 | 5 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | 2 | -0.10536 |
| **9** | 5 | 4 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | 1 | -0.05129 |
| **10** | 8 | 3 | 9 | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | 3 | -0.04082 |
| **11** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 2 | 0.06766 |
| **12** | 8 | 6 | 9 | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 3 | 0.11333 |
| **13** | 6 | 5 | 6 | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 2 | 0.17395 |
| **14** | 9 | 9 | 7 | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 2 | 0.30748 |
| **15** | 3 | 4 | 7 | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 2 | 0.35767 |
| **16** | 5 | 4 | 9 | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 3 | 0.37844 |
| **17** | 1 | 5 | 9 | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 3 | 0.37844 |
| **18** | 7 | 4 | 8 | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 2 | 0.44469 |
| **19** | 2 | 4 | 9 | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 3 | 0.47623 |
| **20** | 2 | 2 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 2 | 0.48858 |
| **21** | 2 | 4 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 2 | 0.49470 |
| **22** | 7 | 4 | 9 | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 3 | 0.52473 |
| **23** | 7 | 4 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 1 | 0.55962 |
| **24** | 6 | 4 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 2 | 0.64185 |
| **25** | 6 | 3 | 3 | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 1 | 0.66269 |
| **26** | 8 | 6 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 3 | 0.66783 |
| **27** | 8 | 5 | 9 | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 3 | 0.69813 |
| **28** | 6 | 5 | 3 | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 1 | 0.76081 |
| **29** | 6 | 5 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 2 | 0.82855 |
| **30** | 6 | 5 | 8 | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 2 | 0.92028 |
| **31** | 6 | 5 | 3 | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 1 | 0.92822 |
| **32** | 8 | 6 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 2 | 0.93609 |
| **33** | 5 | 4 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 3 | 0.94391 |
| **34** | 8 | 6 | 8 | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 2 | 0.98954 |
| **35** | 7 | 4 | 8 | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 2 | 1.00796 |
| **36** | 4 | 4 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 3 | 1.12168 |
| **37** | 1 | 4 | 8 | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 2 | 1.25276 |
| **38** | 1 | 4 | 8 | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 2 | 1.51072 |
| **39** | 6 | 5 | 4 | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 1 | 1.52823 |
| **40** | 2 | 5 | 8 | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 2 | 1.54543 |
| **41** | 2 | 5 | 9 | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 3 | 1.58515 |
| **42** | 8 | 6 | 8 | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 2 | 1.65441 |
| **43** | 1 | 3 | 9 | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 3 | 1.67335 |
| **44** | 8 | 6 | 10 | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 3 | 1.69378 |
| **45** | 5 | 4 | 2 | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 4 | 1.85317 |
| **46** | 7 | 4 | 10 | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 3 | 1.92132 |
| **47** | 8 | 6 | 8 | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 2 | 1.94018 |
| **48** | 2 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 3 | 1.95161 |
| **49** | 8 | 6 | 3 | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 1 | 1.97269 |
| **50** | 1 | 5 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 3 | 1.98787 |
| **51** | 6 | 4 | 3 | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 1 | 2.00148 |
| **52** | 7 | 4 | 3 | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 1 | 2.10900 |
| **53** | 6 | 5 | 3 | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 1 | 2.11746 |
| **54** | 2 | 5 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2 | 2.16102 |
| **55** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2 | 2.16447 |
| **56** | 4 | 5 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 3 | 2.24177 |
| **57** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 2 | 2.30358 |
| **58** | 2 | 5 | 8 | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 2 | 2.30458 |
| **59** | 6 | 5 | 4 | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 1 | 2.39151 |
| **60** | 4 | 5 | 9 | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 3 | 2.40333 |
| **61** | 3 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 3 | 2.41948 |
| **62** | 2 | 4 | 9 | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 3 | 2.42657 |
| **63** | 1 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 3 | 2.44495 |
| **64** | 6 | 5 | 3 | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 1 | 2.49321 |
| **65** | 7 | 4 | 2 | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 4 | 2.56879 |
| **66** | 8 | 6 | 10 | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 3 | 2.61740 |
| **67** | 5 | 6 | 3 | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 1 | 2.63834 |
| **68** | 4 | 5 | 9 | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 3 | 2.67896 |
| **69** | 2 | 2 | 8 | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 2 | 2.73761 |
| **70** | 7 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 3 | 2.84491 |
| **71** | 6 | 5 | 9 | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 3 | 2.95647 |
| **72** | 8 | 3 | 9 | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 3 | 3.15316 |
| **73** | 4 | 4 | 10 | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 3 | 3.18759 |
| **74** | 7 | 4 | 8 | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 2 | 3.25810 |
| **75** | 7 | 4 | 9 | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 3 | 3.26308 |
| **76** | 7 | 3 | 3 | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 1 | 3.30872 |
| **77** | 4 | 4 | 3 | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 1 | 3.35550 |
| **78** | 4 | 4 | 3 | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 1 | 3.35550 |
| **79** | 4 | 4 | 9 | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 3 | 3.38371 |
| **80** | 1 | 3 | 9 | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 3 | 3.41181 |
| **81** | 4 | 5 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 3 | 3.45695 |
| **82** | 6 | 5 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 1 | 3.46135 |
| **83** | 8 | 6 | 8 | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 2 | 3.46792 |
| **84** | 3 | 4 | 9 | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 3 | 3.58018 |
| **85** | 4 | 3 | 3 | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 1 | 3.60686 |
| **86** | 2 | 2 | 7 | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 2 | 3.61146 |
| **87** | 7 | 4 | 9 | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 3 | 3.62993 |
| **88** | 4 | 4 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 3 | 3.88259 |
| **89** | 7 | 5 | 10 | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 3 | 3.89934 |
| **90** | 8 | 6 | 8 | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 2 | 4.06560 |
| **91** | 4 | 6 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 3 | 4.16044 |
| **92** | 8 | 6 | 8 | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 2 | 4.26690 |
| **93** | 4 | 4 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 3 | 4.48289 |
| **94** | 1 | 5 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 3 | 4.55577 |
| **95** | 6 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 3 | 4.63851 |
| **96** | 9 | 4 | 9 | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 3 | 4.66023 |
| **97** | 4 | 5 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 3 | 5.04265 |
| **98** | 8 | 6 | 8 | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 2 | 5.28056 |
| **99** | 2 | 2 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 3 | 5.30301 |
| **100** | 1 | 2 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 3 | 5.36073 |
| **101** | 6 | 5 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 3 | 6.99470 |
| **102** | 2 | 4 | 8 | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 2 | 2.31550 |
| **103** | 2 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 2 | 1.05431 |
| **104** | 3 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | 2 | -0.27444 |
| **105** | 5 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | 2 | -2.40795 |
| **106** | 2 | 4 | 8 | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | 2 | -0.28768 |
| **107** | 3 | 4 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 2 | 0.90422 |
| **108** | 8 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | 2 | -0.38566 |
| **109** | 8 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | 2 | -1.42712 |
| **110** | 6 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | 2 | -1.56065 |
| **111** | 7 | 4 | 8 | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 2 | 0.41871 |
| **112** | 6 | 3 | 8 | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 2 | 2.33602 |
| **113** | 8 | 6 | 8 | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2 | 2.08194 |
| **114** | 4 | 3 | 8 | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | 2 | -0.38566 |
| **115** | 7 | 4 | 8 | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 2 | 0.32208 |
| **116** | 2 | 4 | 8 | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2 | 2.18042 |
| **117** | 3 | 4 | 8 | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 2 | 1.19392 |
| **118** | 2 | 4 | 8 | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 2 | 1.44692 |
| **119** | 6 | 3 | 8 | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 2 | 0.44469 |
| **120** | 4 | 4 | 8 | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 2 | 1.87794 |
| **121** | 4 | 4 | 8 | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | 2 | -0.23572 |
| **122** | 6 | 5 | 8 | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | 2 | -1.77196 |
| **123** | 4 | 4 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 2 | 1.48160 |
| **124** | 2 | 2 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | 2 | -0.65393 |
| **125** | 8 | 6 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 2 | 2.22678 |
| **126** | 2 | 5 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 2 | 1.12817 |
| **127** | 4 | 6 | 12 | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 4 | 2.19500 |
| **128** | 8 | 6 | 12 | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 4 | 2.41502 |
| **129** | 4 | 6 | 12 | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 4 | 1.68269 |
| **130** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 4 | 2.88200 |
| **131** | 3 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 4 | 2.37304 |
| **132** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 4 | 3.09241 |
| **133** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 4 | 2.27932 |
| **134** | 4 | 6 | 12 | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 4 | 2.22678 |
| **135** | 6 | 5 | 12 | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 4 | 3.20963 |
| **136** | 3 | 4 | 2 | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 4 | 0.09531 |
| **137** | 5 | 4 | 2 | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 4 | 3.18800 |
| **138** | 9 | 4 | 7 | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2 | 2.07944 |
| **139** | 4 | 5 | 7 | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 2 | 0.97078 |
| **140** | 7 | 6 | 7 | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 2 | 4.45957 |
| **141** | 8 | 6 | 7 | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 2 | 1.88251 |
| **142** | 6 | 4 | 6 | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | 2 | -0.10536 |
| **143** | 6 | 5 | 6 | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 2 | 1.25846 |
| **144** | 7 | 4 | 9 | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | 3 | -0.89160 |
| **145** | 3 | 4 | 9 | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 3 | 1.64481 |
| **146** | 6 | 3 | 9 | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 3 | 2.65956 |
| **147** | 4 | 4 | 9 | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 3 | 0.45742 |
| **148** | 4 | 4 | 9 | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 3 | 1.32972 |
| **149** | 5 | 4 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 3 | 1.48387 |
| **150** | 6 | 3 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 3 | 3.53689 |
| **151** | 1 | 4 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 3 | 1.97547 |
| **152** | 6 | 5 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 3 | 0.00995 |
| **153** | 3 | 5 | 9 | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 3 | 0.77932 |
| **154** | 6 | 5 | 9 | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 3 | 1.48614 |
| **155** | 4 | 3 | 9 | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 3 | 1.20297 |
| **156** | 3 | 3 | 9 | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 3 | 1.88403 |
| **157** | 7 | 4 | 9 | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 3 | 2.74983 |
| **158** | 4 | 4 | 9 | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 3 | 2.41770 |
| **159** | 1 | 4 | 9 | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 3 | 0.75612 |
| **160** | 6 | 3 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 3 | 4.02607 |
| **161** | 8 | 6 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 3 | 2.01223 |
| **162** | 2 | 4 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 3 | 0.38526 |
| **163** | 2 | 5 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 3 | 1.36864 |
| **164** | 8 | 6 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 3 | 0.77932 |
| **165** | 6 | 3 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 3 | 1.80829 |
| **166** | 2 | 2 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 3 | 1.76302 |
| **167** | 1 | 4 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 3 | 3.33897 |
| **168** | 5 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 3 | 0.49470 |
| **169** | 5 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 3 | 1.31103 |
| **170** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 3 | 1.98924 |
| **171** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 3 | 0.70804 |
| **172** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 3 | 0.54232 |
| **173** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 3 | 1.78675 |
| **174** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 3 | 2.56955 |
| **175** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 3 | 0.23111 |
| **176** | 1 | 4 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 3 | 2.09433 |
| **177** | 6 | 5 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 3 | 0.08618 |
| **178** | 4 | 3 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 3 | 1.37118 |
| **179** | 7 | 4 | 9 | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | 3 | -0.65393 |
| **180** | 4 | 3 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 3 | 1.07500 |
| **181** | 6 | 5 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 3 | 1.73166 |
| **182** | 6 | 5 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 3 | 2.99723 |
| **183** | 4 | 5 | 9 | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 3 | 0.55962 |
| **184** | 6 | 5 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 3 | 2.53687 |
| **185** | 7 | 4 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 3 | 2.40333 |
| **186** | 6 | 5 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 3 | 2.90690 |
| **187** | 6 | 5 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 3 | 3.67250 |
| **188** | 2 | 2 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 2 | 5.16267 |
| **189** | 5 | 4 | 7 | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2 | 2.04511 |
| **190** | 8 | 6 | 8 | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 2 | 2.79300 |
| **191** | 8 | 6 | 8 | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 2 | 1.76815 |
| **192** | 9 | 6 | 8 | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 2 | 3.75817 |
| **193** | 8 | 4 | 8 | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 2 | 2.49980 |
| **194** | 2 | 4 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 2 | 2.77259 |
| **195** | 3 | 4 | 9 | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 3 | 3.20234 |
| **196** | 6 | 4 | 8 | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 2 | 3.35829 |
| **197** | 7 | 4 | 2 | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 4 | 2.29858 |
| **198** | 8 | 6 | 9 | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 3 | 3.40718 |
| **199** | 1 | 3 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 3 | 4.25929 |
| **200** | 4 | 5 | 2 | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 4 | 3.94700 |
| **201** | 4 | 3 | 9 | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 3 | 1.29198 |
| **202** | 5 | 6 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 2 | 1.28923 |
| **203** | 9 | 5 | 6 | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2 | 2.09924 |
| **204** | 3 | 4 | 9 | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 3 | 1.59939 |
| **205** | 2 | 4 | 9 | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 3 | 1.79840 |
| **206** | 6 | 5 | 9 | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 3 | 1.37372 |
| **207** | 4 | 3 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 3 | 2.05412 |
| **208** | 7 | 4 | 2 | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 4 | 1.53039 |
| **209** | 9 | 4 | 7 | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 2 | 0.48858 |
| **210** | 8 | 6 | 8 | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 2 | 6.61510 |
| **211** | 6 | 3 | 7 | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 2 | 1.94876 |
| **212** | 2 | 4 | 8 | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 2 | 0.89200 |
| **213** | 2 | 5 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 2 | 1.11514 |
| **214** | 8 | 8 | 8 | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 2 | 5.22446 |
| **215** | 8 | 6 | 7 | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 2 | 1.84055 |
| **216** | 1 | 3 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | 3 | -0.32850 |
| **217** | 8 | 6 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 2 | 1.60141 |
| **218** | 2 | 4 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 2 | 0.85442 |
| **219** | 3 | 4 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 2 | 1.16315 |
| **220** | 1 | 3 | 8 | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 2 | 1.85003 |
| **221** | 2 | 4 | 8 | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 2 | 2.73046 |
| **222** | 8 | 6 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | 2 | -0.61619 |
| **223** | 2 | 5 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 2 | 1.86097 |
| **224** | 1 | 3 | 9 | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | 3 | -1.10866 |
| **225** | 8 | 6 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 2 | 0.20701 |
| **226** | 6 | 5 | 4 | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1 | 1.20896 |
| **227** | 2 | 5 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 3 | 2.29858 |
| **228** | 4 | 5 | 8 | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 2 | 1.86097 |
| **229** | 1 | 4 | 8 | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 2 | 2.27316 |
| **230** | 1 | 4 | 8 | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 2 | 4.41582 |
| **231** | 8 | 6 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 2 | 1.19996 |
| **232** | 7 | 4 | 8 | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 2 | 0.66269 |
| **233** | 1 | 4 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 3 | 1.31103 |
| **234** | 6 | 5 | 2 | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 4 | 1.68455 |
| **235** | 6 | 4 | 2 | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 4 | 0.76081 |
| **236** | 2 | 2 | 2 | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 4 | 1.92279 |
| **237** | 6 | 5 | 3 | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1 | 1.15688 |
| **238** | 3 | 4 | 3 | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 1 | 1.71380 |
| **239** | 6 | 5 | 3 | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 1 | 1.88858 |
| **240** | 6 | 3 | 4 | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 1 | 4.11300 |
| **241** | 4 | 3 | 5 | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 1 | 3.65014 |
| **242** | 8 | 3 | 6 | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 2 | 0.66269 |
| **243** | 9 | 4 | 6 | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 2 | 4.25306 |
| **244** | 4 | 3 | 6 | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 2 | 2.31055 |
| **245** | 2 | 5 | 6 | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 2 | 1.16002 |
| **246** | 4 | 3 | 7 | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 2 | 0.56531 |
| **247** | 4 | 3 | 7 | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 2 | 1.99606 |
| **248** | 7 | 4 | 7 | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 2 | 0.79299 |
| **249** | 7 | 4 | 7 | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 2 | 5.62953 |
| **250** | 9 | 9 | 7 | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 2 | 1.01160 |
| **251** | 3 | 4 | 8 | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 2 | 0.25464 |
| **252** | 2 | 5 | 8 | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 2 | 3.27450 |
| **253** | 2 | 4 | 8 | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 2 | 0.72755 |
| **254** | 5 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 2 | 0.69315 |
| **255** | 5 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 2 | 2.79728 |
| **256** | 4 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 2 | 3.84374 |
| **257** | 1 | 3 | 8 | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 2 | 3.76861 |
| **258** | 6 | 6 | 8 | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2 | 2.15060 |
| **259** | 4 | 5 | 8 | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 2 | 1.01885 |
| **260** | 3 | 4 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 2 | 2.68649 |
| **261** | 6 | 5 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 2 | 3.70229 |
| **262** | 7 | 5 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 2 | 2.38140 |
| **263** | 2 | 4 | 8 | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 2 | 0.66783 |
| **264** | 4 | 3 | 8 | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 2 | 3.90379 |
| **265** | 1 | 2 | 8 | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 2 | 1.75786 |
| **266** | 5 | 4 | 8 | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 2 | 0.77473 |
| **267** | 6 | 5 | 8 | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | 2 | -0.84397 |
| **268** | 4 | 3 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 2 | 1.86253 |
| **269** | 2 | 4 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 2 | 3.99434 |
| **270** | 7 | 4 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 2 | 2.41234 |

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| boxplot : forest fire area for different seasons |



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| --- |
| log(area) ~ season |

The GLM Procedure

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **season** | 4 | 1 2 3 4 |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

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| --- |
| log(area) ~ season |

The GLM Procedure

Dependent Variable: logareap

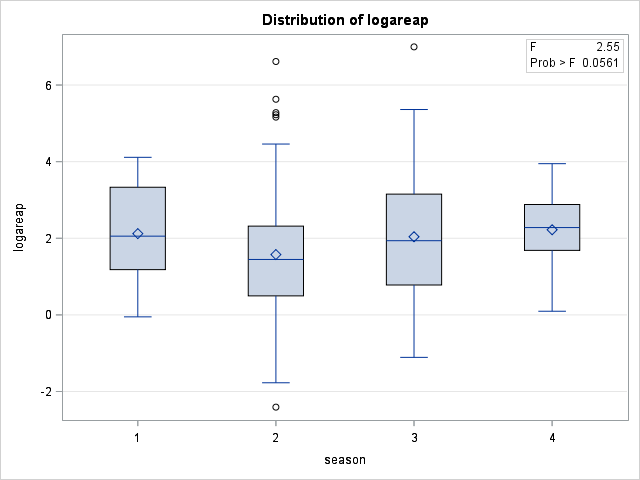
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **Model** | 3 | 17.5309177 | 5.8436392 | 2.55 | 0.0561 |
| **Error** | 266 | 609.4678874 | 2.2912327 |  |  |
| **Corrected Total** | 269 | 626.9988051 |  |  |  |

| **R-Square** | **Coeff Var** | **Root MSE** | **logareap Mean** |
| --- | --- | --- | --- |
| 0.027960 | 82.04989 | 1.513682 | 1.844831 |

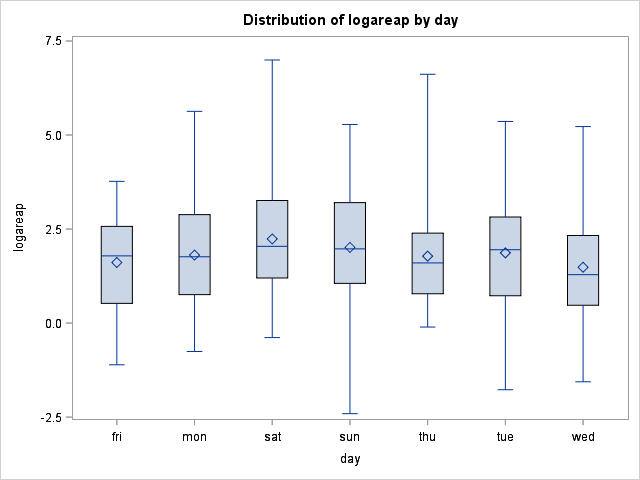
| **Source** | **DF** | **Type III SS** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **season** | 3 | 17.53091772 | 5.84363924 | 2.55 | 0.0561 |

| **Parameter** | **Estimate** |  | **Standard Error** | **t Value** | **Pr > |t|** |
| --- | --- | --- | --- | --- | --- |
| **Intercept** | 2.221330493 | B | 0.34726243 | 6.40 | <.0001 |
| **season 1** | -0.099195205 | B | 0.46482171 | -0.21 | 0.8312 |
| **season 2** | -0.646336445 | B | 0.37272115 | -1.73 | 0.0841 |
| **season 3** | -0.181197049 | B | 0.37822514 | -0.48 | 0.6323 |
| **season 4** | 0.000000000 | B | . | . | . |

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| --- | --- |
| Note: | The X'X matrix has been found to be singular, and a generalized inverse was used to solve the normal equations. Terms whose estimates are followed by the letter 'B' are not uniquely estimable. |



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| boxplot : forest fire area for different days |



|  |
| --- |
| log(area) ~ day |

The GLM Procedure

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **day** | 7 | fri mon sat sun thu tue wed |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

|  |
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| log(area) ~ day |

The GLM Procedure

Dependent Variable: logareap

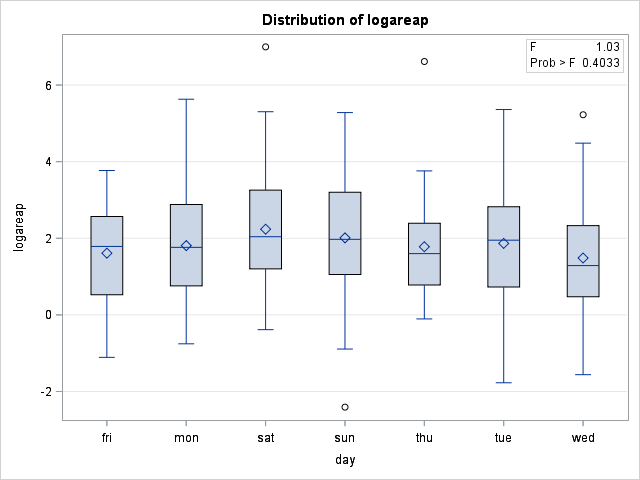
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **Model** | 6 | 14.4538515 | 2.4089752 | 1.03 | 0.4033 |
| **Error** | 263 | 612.5449536 | 2.3290683 |  |  |
| **Corrected Total** | 269 | 626.9988051 |  |  |  |

| **R-Square** | **Coeff Var** | **Root MSE** | **logareap Mean** |
| --- | --- | --- | --- |
| 0.023052 | 82.72457 | 1.526129 | 1.844831 |

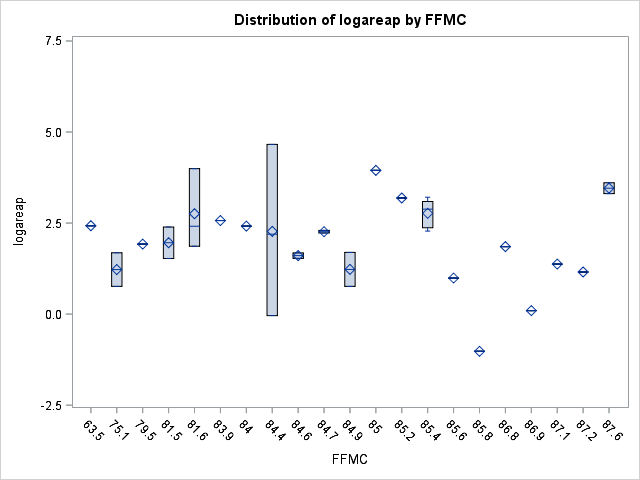
| **Source** | **DF** | **Type III SS** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **day** | 6 | 14.45385147 | 2.40897525 | 1.03 | 0.4033 |

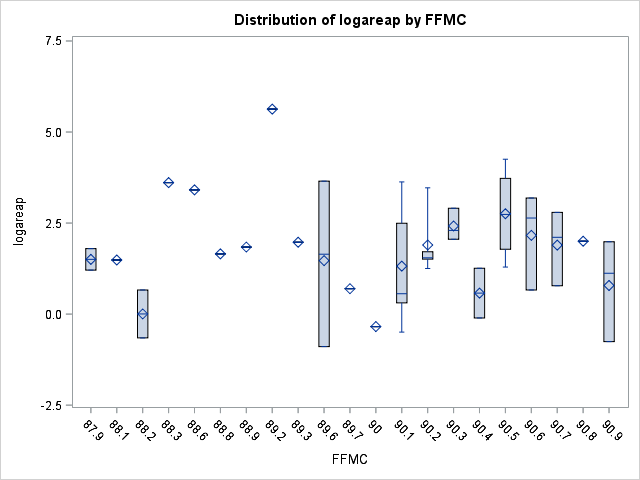
| **Parameter** | **Estimate** |  | **Standard Error** | **t Value** | **Pr > |t|** |
| --- | --- | --- | --- | --- | --- |
| **Intercept** | 1.485277334 | B | 0.26978396 | 5.51 | <.0001 |
| **day fri** | 0.124803233 | B | 0.35629729 | 0.35 | 0.7264 |
| **day mon** | 0.323261632 | B | 0.36400973 | 0.89 | 0.3753 |
| **day sat** | 0.751430305 | B | 0.35810248 | 2.10 | 0.0368 |
| **day sun** | 0.525642978 | B | 0.34976853 | 1.50 | 0.1341 |
| **day thu** | 0.294120542 | B | 0.38459669 | 0.76 | 0.4451 |
| **day tue** | 0.381187253 | B | 0.37078258 | 1.03 | 0.3049 |
| **day wed** | 0.000000000 | B | . | . | . |

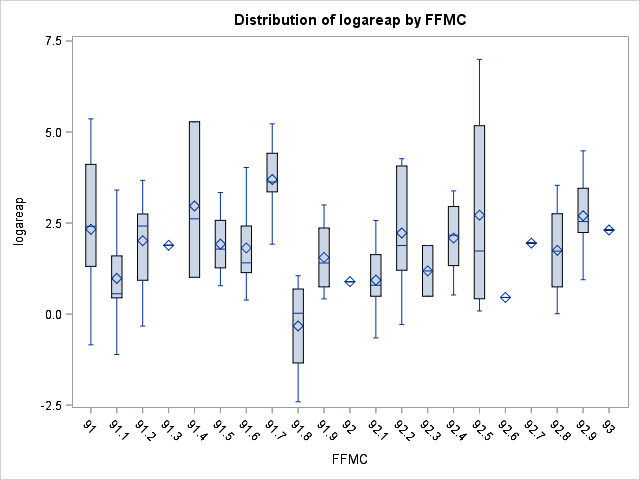
|  |  |
| --- | --- |
| Note: | The X'X matrix has been found to be singular, and a generalized inverse was used to solve the normal equations. Terms whose estimates are followed by the letter 'B' are not uniquely estimable. |

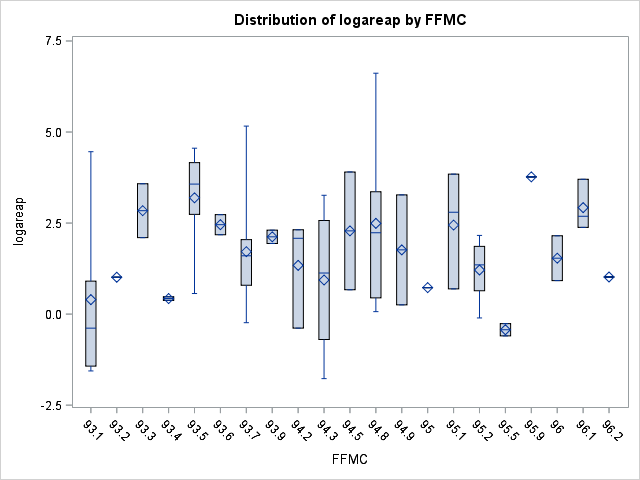


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| boxplot : forest fire area for different ffmc |

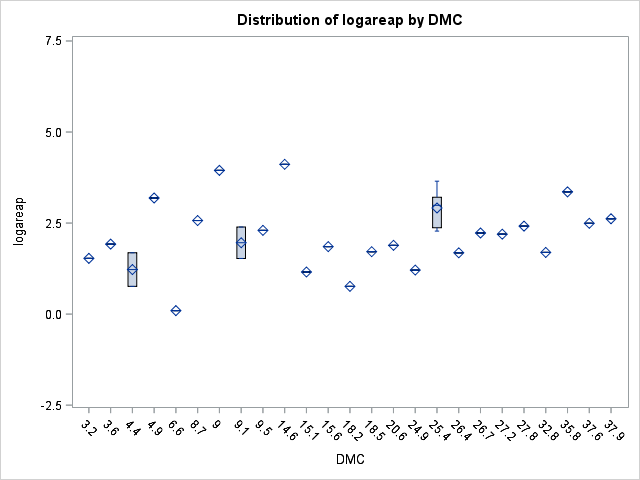


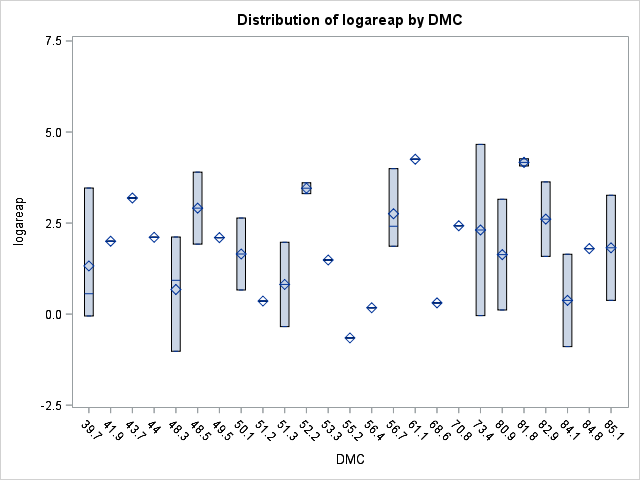


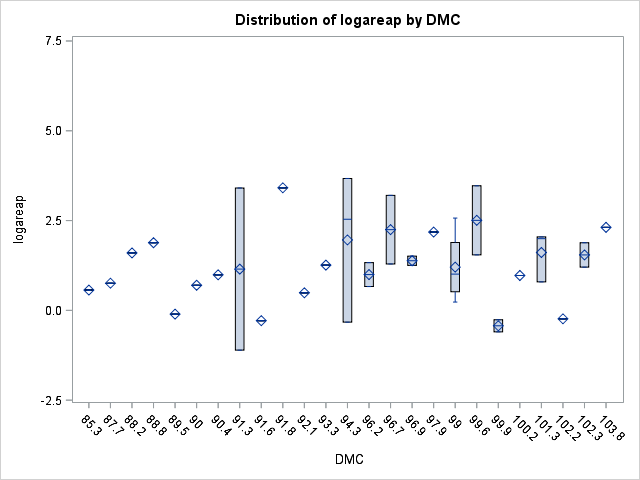


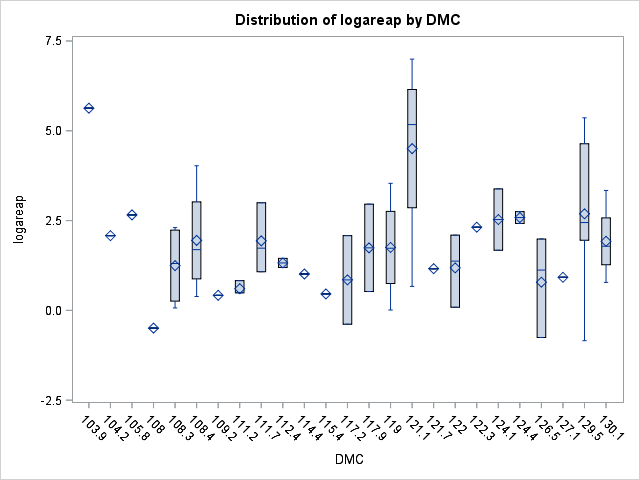


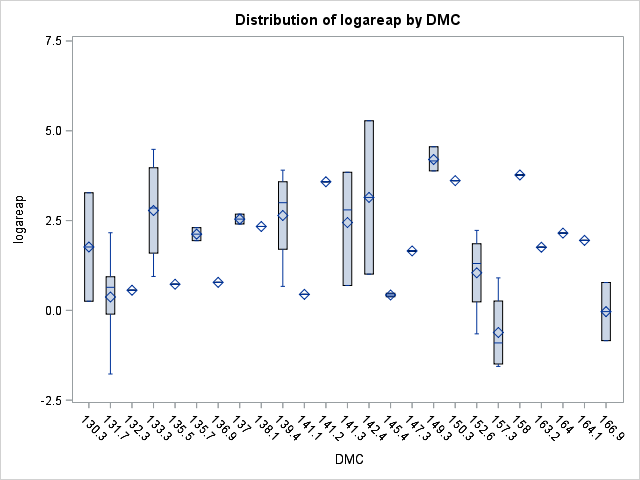
|  |
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| boxplot : forest fire area for different DMC |

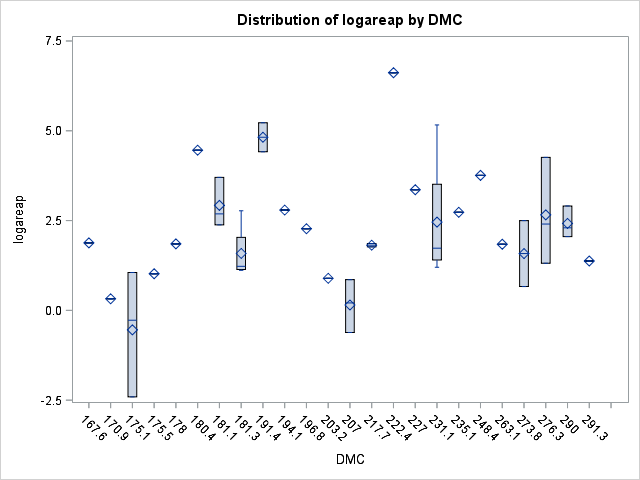




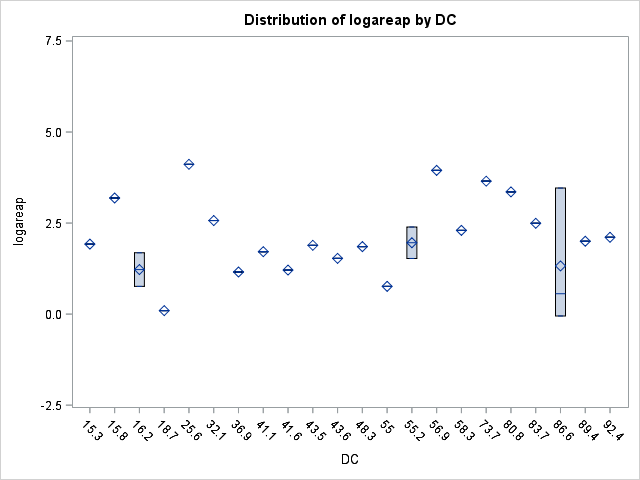


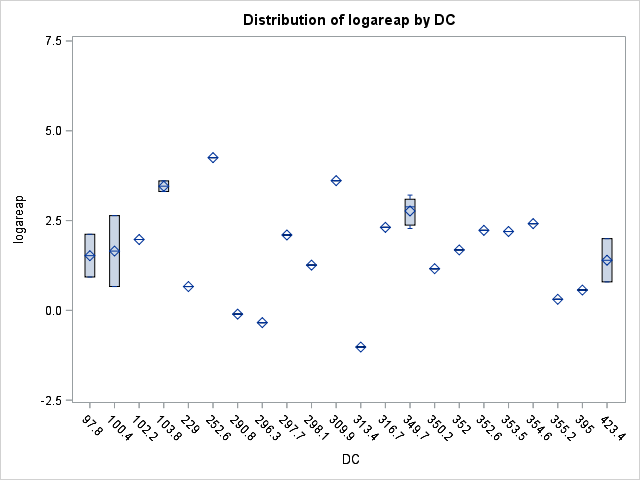


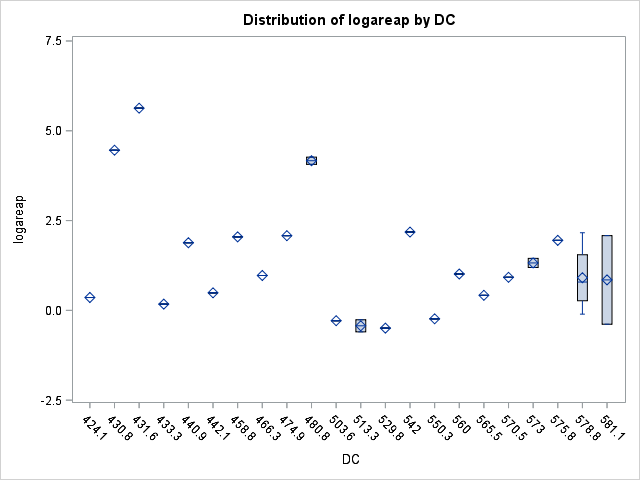


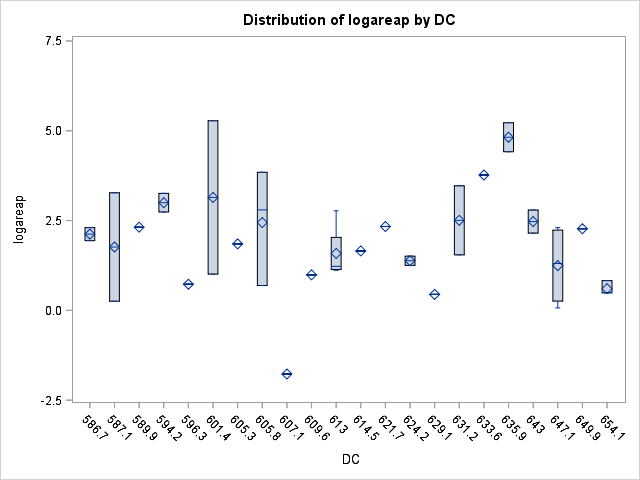


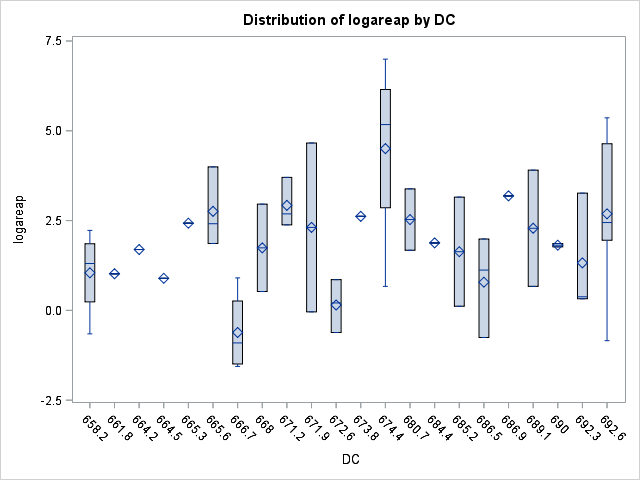
|  |
| --- |
| boxplot : forest fire area for different DC |

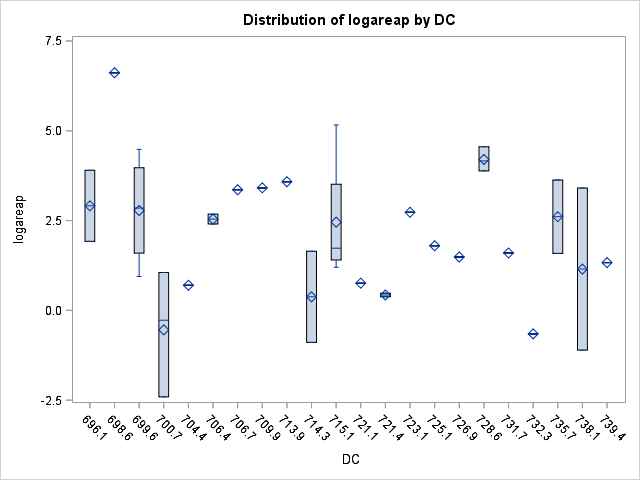


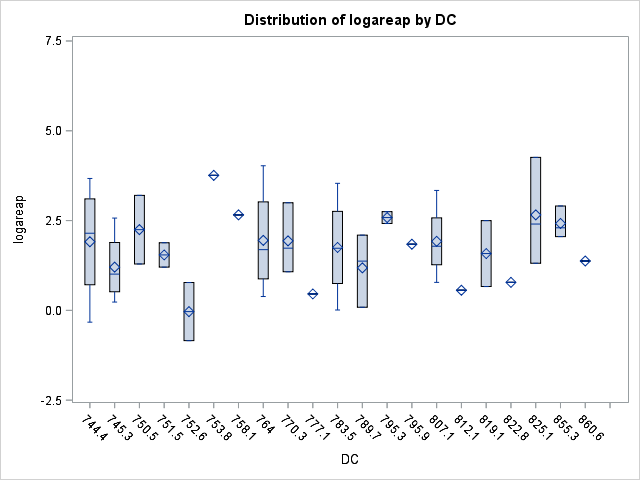




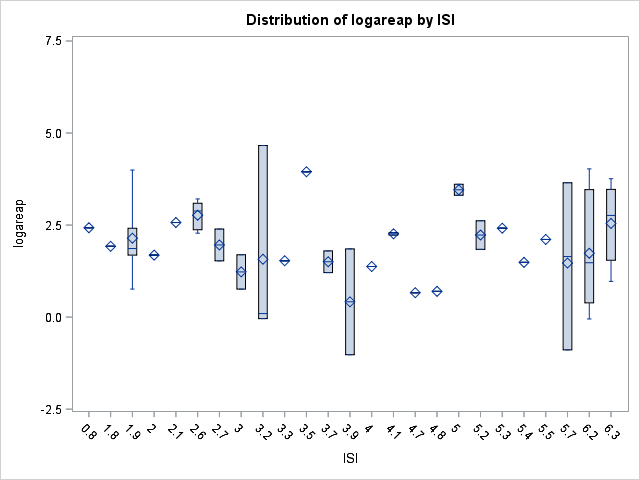


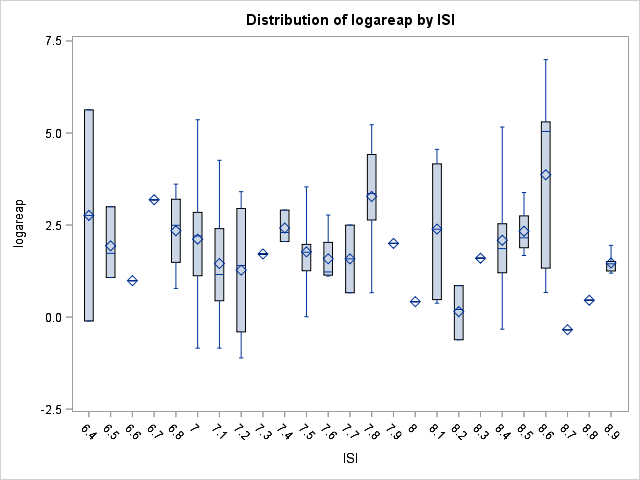


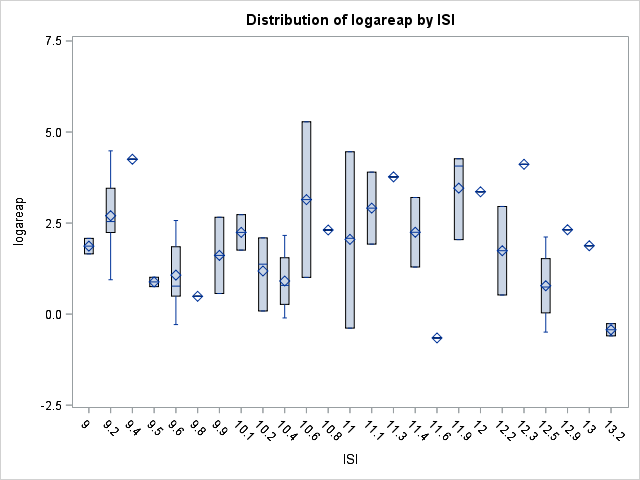


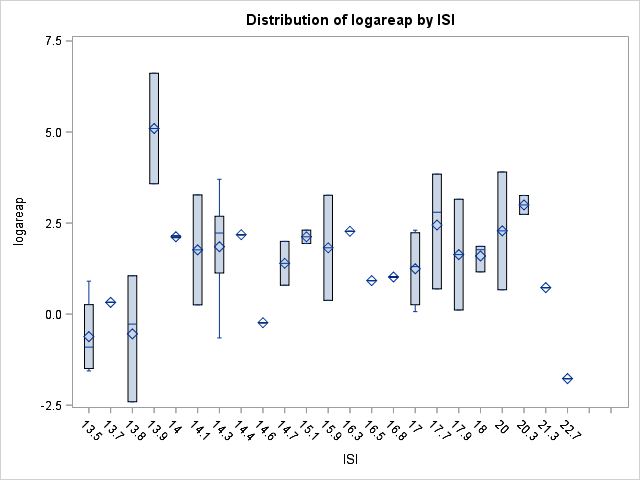


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| boxplot : forest fire area for different ISI |

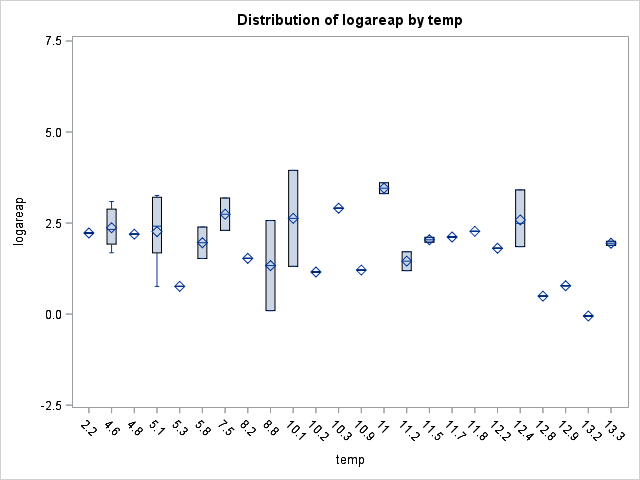


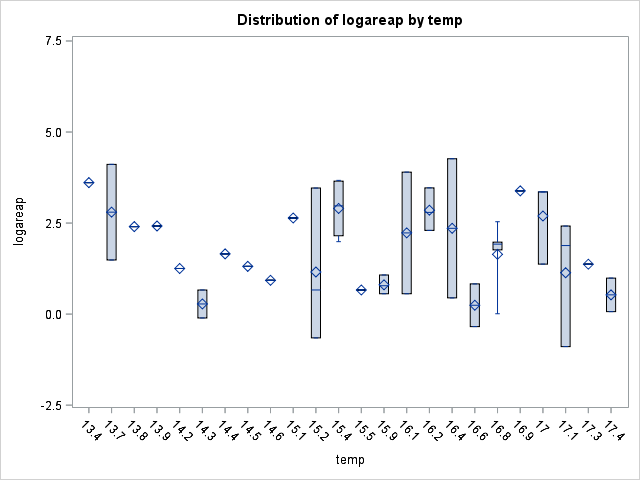


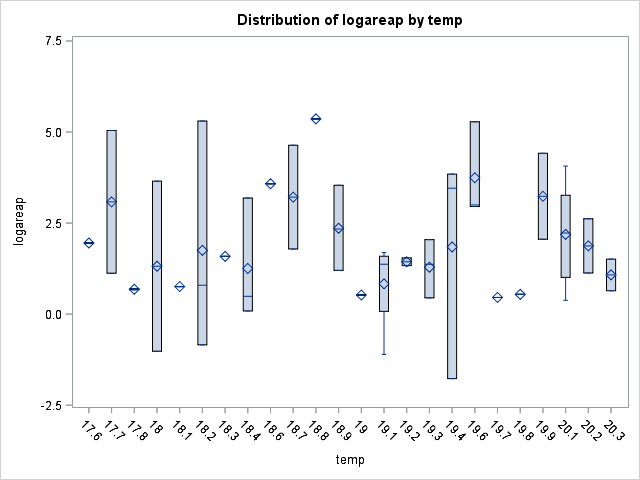


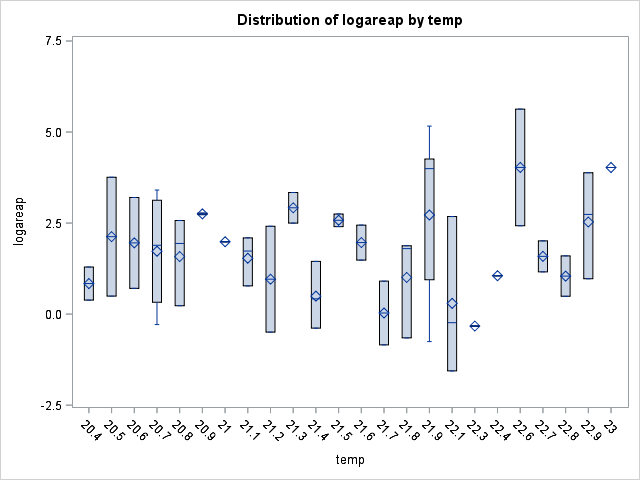


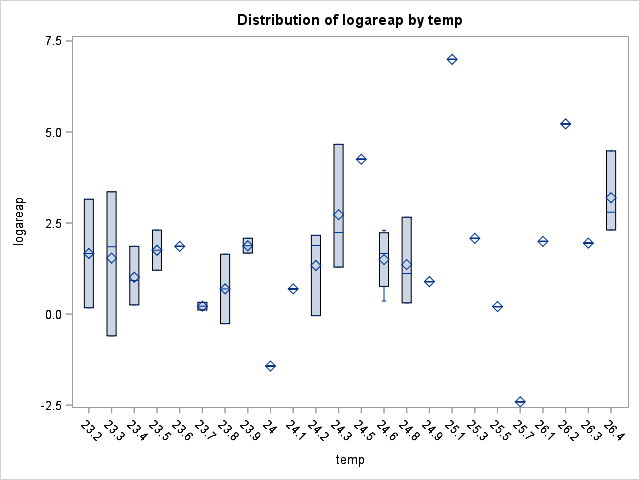
|  |
| --- |
| boxplot : forest fire area for different temp |

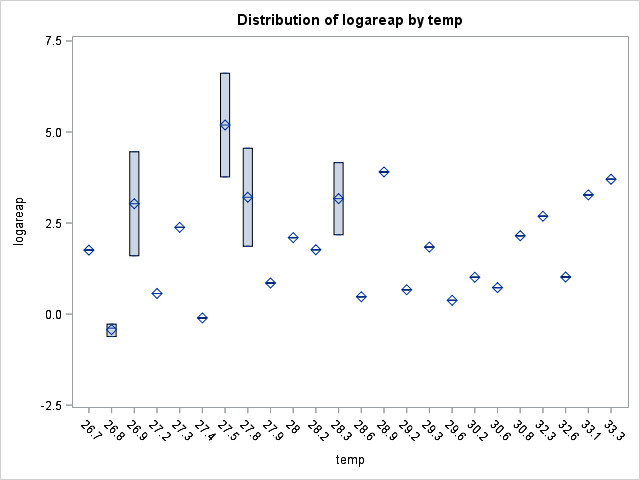




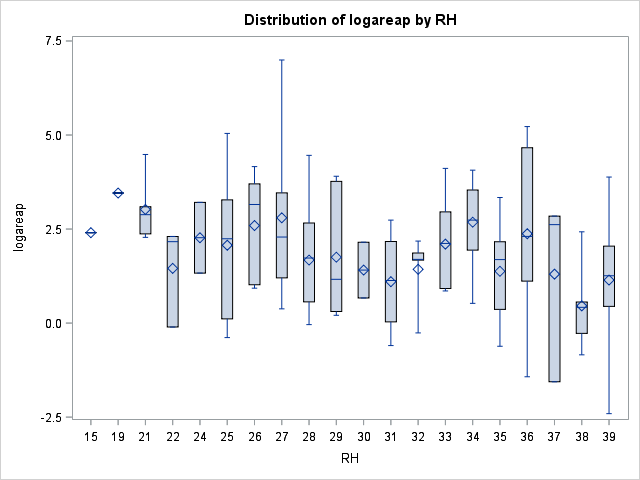


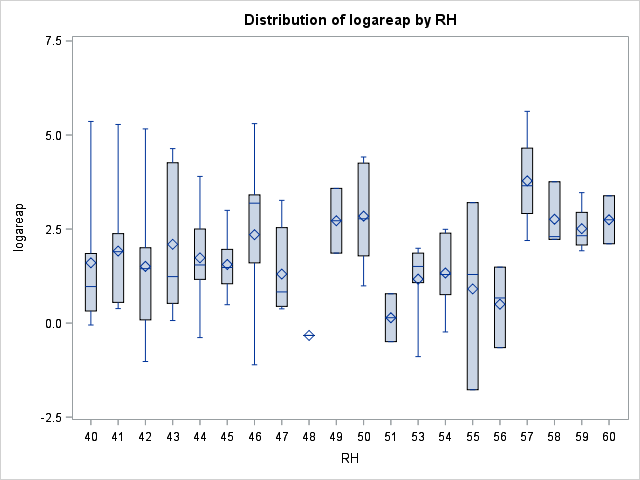


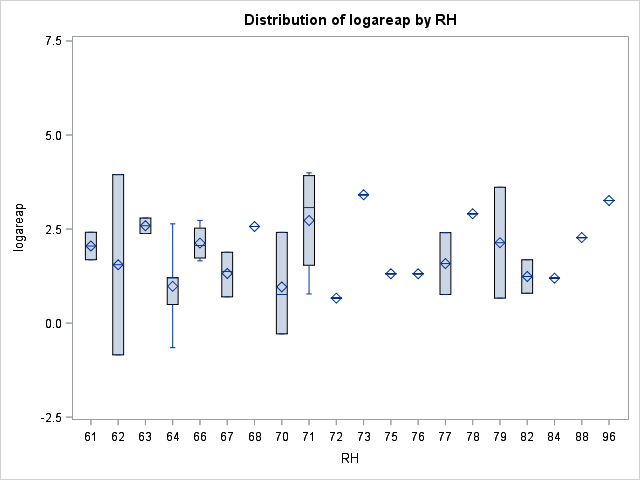




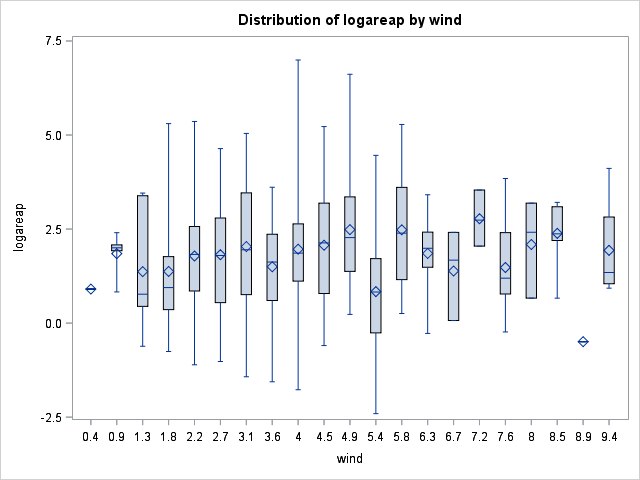
|  |
| --- |
| boxplot : forest fire area for different RH |



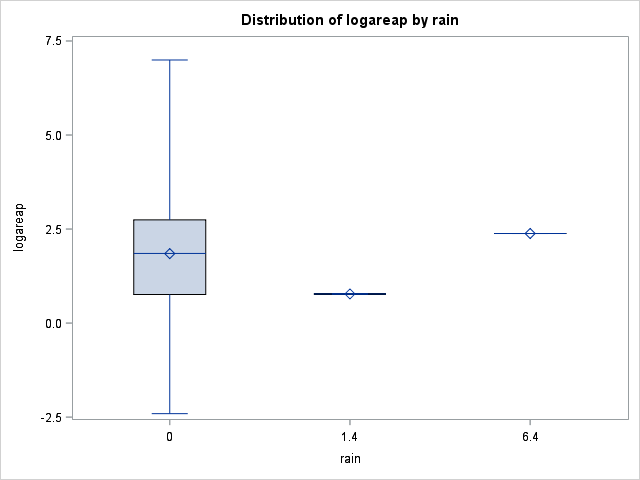




|  |
| --- |
| boxplot : forest fire area for different wind |



|  |
| --- |
| boxplot : forest fire area for different wind |



|  |
| --- |
| boxplot : forest fire area for different wind |

The REG Procedure

Model: MODEL1

Dependent Variable: logareap

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

| **Analysis of Variance** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| **Model** | 8 | 21.94369 | 2.74296 | 1.18 | 0.3093 |
| **Error** | 261 | 605.05512 | 2.31822 |  |  |
| **Corrected Total** | 269 | 626.99881 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Root MSE** | 1.52257 | **R-Square** | 0.0350 |
| **Dependent Mean** | 1.84483 | **Adj R-Sq** | 0.0054 |
| **Coeff Var** | 82.53167 |  |  |

| **Parameter Estimates** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Variable** | **DF** | **Parameter Estimate** | **Standard Error** | **t Value** | **Pr > |t|** |
| **Intercept** | **1** | 1.48825 | 3.64922 | 0.41 | 0.6837 |
| **FFMC** | **1** | 0.01373 | 0.04113 | 0.33 | 0.7388 |
| **DMC** | **1** | 0.00375 | 0.00229 | 1.64 | 0.1031 |
| **DC** | **1** | -0.00045012 | 0.00056691 | -0.79 | 0.4279 |
| **ISI** | **1** | -0.06089 | 0.03428 | -1.78 | 0.0769 |
| **temp** | **1** | -0.01318 | 0.02490 | -0.53 | 0.5972 |
| **RH** | **1** | -0.01151 | 0.00799 | -1.44 | 0.1506 |
| **wind** | **1** | 0.06025 | 0.05572 | 1.08 | 0.2805 |
| **rain** | **1** | 0.08935 | 0.23859 | 0.37 | 0.7083 |

|  |
| --- |
| estcoeff of partial residual plots |

| **Obs** | **\_MODEL\_** | **\_TYPE\_** | **\_DEPVAR\_** | **\_RMSE\_** | **Intercept** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **logareap** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | MODEL1 | PARMS | logareap | 1.52257 | 1.48825 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1 |

|  |
| --- |
| regression of logareap on continuous var- partial residual plots |

| **Obs** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **logareap** | **X** | **Y** | **e** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | apr | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 4.11300 | 6 | 3 | 2.07529 |
| **2** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 1.52823 | 6 | 5 | -0.57502 |
| **3** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 2.39151 | 6 | 5 | 0.28827 |
| **4** | apr | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1.20896 | 6 | 5 | -0.64161 |
| **5** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | -0.59784 | 1 | 2 | -2.34420 |
| **6** | aug | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 1.75786 | 1 | 2 | 0.00469 |
| **7** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 0.06766 | 2 | 2 | -1.48114 |
| **8** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 0.48858 | 2 | 2 | -1.25844 |
| **9** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2.16447 | 2 | 2 | 0.60131 |
| **10** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 2.30358 | 2 | 2 | 0.74043 |
| **11** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 2.73761 | 2 | 2 | 1.17131 |
| **12** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | -0.65393 | 2 | 2 | -2.06663 |
| **13** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 5.16267 | 2 | 2 | 2.99435 |
| **14** | aug | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 1.85003 | 1 | 3 | -0.18659 |
| **15** | aug | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 3.76861 | 1 | 3 | 1.76964 |
| **16** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | -0.38566 | 4 | 3 | -2.04939 |
| **17** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 3.90379 | 4 | 3 | 2.54282 |
| **18** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 1.86253 | 4 | 3 | 0.02879 |
| **19** | aug | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 2.33602 | 6 | 3 | 0.27013 |
| **20** | aug | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 0.44469 | 6 | 3 | -1.62143 |
| **21** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 1.25276 | 1 | 4 | -0.32540 |
| **22** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 1.51072 | 1 | 4 | -0.33505 |
| **23** | aug | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 2.27316 | 1 | 4 | 0.96291 |
| **24** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 4.41582 | 1 | 4 | 2.30896 |
| **25** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 0.49470 | 2 | 4 | -1.36389 |
| **26** | aug | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 2.31550 | 2 | 4 | 0.84821 |
| **27** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 1.05431 | 2 | 4 | -0.73623 |
| **28** | aug | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | -0.28768 | 2 | 4 | -1.62782 |
| **29** | aug | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2.18042 | 2 | 4 | 0.66113 |
| **30** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 1.44692 | 2 | 4 | -0.34175 |
| **31** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 2.77259 | 2 | 4 | 0.80412 |
| **32** | aug | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 0.89200 | 2 | 4 | -1.34269 |
| **33** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 0.85442 | 2 | 4 | -1.25744 |
| **34** | aug | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 2.73046 | 2 | 4 | 0.75608 |
| **35** | aug | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 0.72755 | 2 | 4 | -0.49906 |
| **36** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 0.66783 | 2 | 4 | -0.67767 |
| **37** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 3.99434 | 2 | 4 | 2.34511 |
| **38** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | -0.27444 | 3 | 4 | -2.11290 |
| **39** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 0.90422 | 3 | 4 | -0.60757 |
| **40** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 1.19392 | 3 | 4 | -0.51671 |
| **41** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 1.16315 | 3 | 4 | -0.93410 |
| **42** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 0.25464 | 3 | 4 | -1.48287 |
| **43** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 2.68649 | 3 | 4 | 0.97652 |
| **44** | aug | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 1.87794 | 4 | 4 | 0.27688 |
| **45** | aug | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | -0.23572 | 4 | 4 | -1.80190 |
| **46** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 1.48160 | 4 | 4 | 0.02289 |
| **47** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 3.84374 | 4 | 4 | 2.48560 |
| **48** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | -2.40795 | 5 | 4 | -4.19516 |
| **49** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 0.69315 | 5 | 4 | -0.84712 |
| **50** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 2.79728 | 5 | 4 | 1.34638 |
| **51** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 0.77473 | 5 | 4 | -1.30515 |
| **52** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 0.64185 | 6 | 4 | -1.25491 |
| **53** | aug | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 3.35829 | 6 | 4 | 1.27776 |
| **54** | aug | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 0.44469 | 7 | 4 | -0.74586 |
| **55** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 1.00796 | 7 | 4 | -0.96444 |
| **56** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 3.25810 | 7 | 4 | 2.29002 |
| **57** | aug | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 0.41871 | 7 | 4 | -1.44220 |
| **58** | aug | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 0.32208 | 7 | 4 | -1.25717 |
| **59** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 0.66269 | 7 | 4 | -1.72114 |
| **60** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 2.41234 | 7 | 4 | 0.68814 |
| **61** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 2.49980 | 8 | 4 | 0.08089 |
| **62** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | -0.26136 | 2 | 5 | -2.04386 |
| **63** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 1.54543 | 2 | 5 | -0.28998 |
| **64** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2.16102 | 2 | 5 | 0.24429 |
| **65** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 2.30458 | 2 | 5 | 0.60062 |
| **66** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 1.12817 | 2 | 5 | -0.46346 |
| **67** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 1.11514 | 2 | 5 | -1.07159 |
| **68** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 1.86097 | 2 | 5 | -0.26676 |
| **69** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 3.27450 | 2 | 5 | 1.60054 |
| **70** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 1.86097 | 4 | 5 | 0.20307 |
| **71** | aug | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 1.01885 | 4 | 5 | -0.58530 |
| **72** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | -0.10536 | 6 | 5 | -2.12734 |
| **73** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 0.82855 | 6 | 5 | -0.75647 |
| **74** | aug | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 0.92028 | 6 | 5 | -0.68394 |
| **75** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | -1.56065 | 6 | 5 | -3.29452 |
| **76** | aug | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | -1.77196 | 6 | 5 | -2.74540 |
| **77** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 3.70229 | 6 | 5 | 1.96386 |
| **78** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | -0.84397 | 6 | 5 | -2.80802 |
| **79** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 2.38140 | 7 | 5 | 0.28550 |
| **80** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | -0.38566 | 8 | 5 | -2.16564 |
| **81** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | -1.42712 | 8 | 5 | -3.11734 |
| **82** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 1.28923 | 5 | 6 | -0.91452 |
| **83** | aug | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2.15060 | 6 | 6 | 0.32727 |
| **84** | aug | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | -0.49430 | 8 | 6 | -2.29462 |
| **85** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 0.93609 | 8 | 6 | -0.80089 |
| **86** | aug | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 0.98954 | 8 | 6 | -0.77264 |
| **87** | aug | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 1.65441 | 8 | 6 | -0.15643 |
| **88** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 1.94018 | 8 | 6 | 0.20774 |
| **89** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 3.46792 | 8 | 6 | 1.74158 |
| **90** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 4.06560 | 8 | 6 | 2.33102 |
| **91** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 4.26690 | 8 | 6 | 2.61731 |
| **92** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 5.28056 | 8 | 6 | 3.30050 |
| **93** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2.08194 | 8 | 6 | 0.44673 |
| **94** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 2.22678 | 8 | 6 | 0.73035 |
| **95** | aug | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 2.79300 | 8 | 6 | 0.81131 |
| **96** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 1.76815 | 8 | 6 | 0.16013 |
| **97** | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 6.61510 | 8 | 6 | 4.53014 |
| **98** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 1.60141 | 8 | 6 | -0.71205 |
| **99** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | -0.61619 | 8 | 6 | -2.66528 |
| **100** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 0.20701 | 8 | 6 | -1.95841 |
| **101** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 1.19996 | 8 | 6 | -0.91727 |
| **102** | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 3.75817 | 9 | 6 | 1.57900 |
| **103** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 5.22446 | 8 | 8 | 3.00928 |
| **104** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 2.37304 | 3 | 4 | -0.27684 |
| **105** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 2.88200 | 4 | 4 | 0.23212 |
| **106** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 3.09241 | 4 | 4 | 0.44252 |
| **107** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 2.27932 | 4 | 4 | -0.37056 |
| **108** | dec | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 3.20963 | 6 | 5 | 0.60088 |
| **109** | dec | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 2.19500 | 4 | 6 | 0.22665 |
| **110** | dec | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 1.68269 | 4 | 6 | -0.31141 |
| **111** | dec | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 2.22678 | 4 | 6 | 0.29708 |
| **112** | dec | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 2.41502 | 8 | 6 | 0.43921 |
| **113** | feb | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 1.92279 | 2 | 2 | 0.13187 |
| **114** | feb | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 0.09531 | 3 | 4 | -2.07522 |
| **115** | feb | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 1.85317 | 5 | 4 | 0.01511 |
| **116** | feb | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 3.18800 | 5 | 4 | 1.04891 |
| **117** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 0.76081 | 6 | 4 | -1.02353 |
| **118** | feb | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 2.56879 | 7 | 4 | 0.80480 |
| **119** | feb | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 2.29858 | 7 | 4 | 0.42454 |
| **120** | feb | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 1.53039 | 7 | 4 | -0.75877 |
| **121** | feb | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 3.94700 | 4 | 5 | 2.23534 |
| **122** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 1.68455 | 6 | 5 | -0.10304 |
| **123** | jul | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | -0.34249 | 1 | 2 | -2.09196 |
| **124** | jul | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 3.61146 | 2 | 2 | 1.77014 |
| **125** | jul | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 0.56531 | 4 | 3 | -1.14336 |
| **126** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 1.99606 | 4 | 3 | 0.54823 |
| **127** | jul | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 1.94876 | 6 | 3 | -0.01762 |
| **128** | jul | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 0.35767 | 3 | 4 | -1.28030 |
| **129** | jul | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2.04511 | 5 | 4 | 0.09124 |
| **130** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 0.79299 | 7 | 4 | -0.36305 |
| **131** | jul | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 5.62953 | 7 | 4 | 3.76987 |
| **132** | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2.07944 | 9 | 4 | 0.43286 |
| **133** | jul | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 0.48858 | 9 | 4 | -1.47631 |
| **134** | jul | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 0.97078 | 4 | 5 | -0.87328 |
| **135** | jul | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 4.45957 | 7 | 6 | 2.23183 |
| **136** | jul | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 1.88251 | 8 | 6 | 0.28998 |
| **137** | jul | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 1.84055 | 8 | 6 | -0.69992 |
| **138** | jul | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | -1.02165 | 9 | 9 | -2.93229 |
| **139** | jul | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 0.30748 | 9 | 9 | -1.54853 |
| **140** | jul | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 1.01160 | 9 | 9 | -0.94000 |
| **141** | jun | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 2.31055 | 4 | 3 | 0.54462 |
| **142** | jun | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 0.66269 | 8 | 3 | -1.15089 |
| **143** | jun | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | -0.10536 | 6 | 4 | -2.04008 |
| **144** | jun | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 4.25306 | 9 | 4 | 2.69105 |
| **145** | jun | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 1.16002 | 2 | 5 | -0.62408 |
| **146** | jun | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 0.17395 | 6 | 5 | -1.73894 |
| **147** | jun | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 1.25846 | 6 | 5 | -0.85451 |
| **148** | jun | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2.09924 | 9 | 5 | 0.62022 |
| **149** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 3.60686 | 4 | 3 | 1.39655 |
| **150** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 0.66269 | 6 | 3 | -1.69202 |
| **151** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 3.30872 | 7 | 3 | 1.09842 |
| **152** | mar | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 1.71380 | 3 | 4 | -0.32482 |
| **153** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 3.35550 | 4 | 4 | 1.22508 |
| **154** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 3.35550 | 4 | 4 | 1.22508 |
| **155** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | -0.05129 | 5 | 4 | -2.19971 |
| **156** | mar | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 2.00148 | 6 | 4 | 0.23546 |
| **157** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 0.55962 | 7 | 4 | -1.53865 |
| **158** | mar | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 2.10900 | 7 | 4 | 0.18844 |
| **159** | mar | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 0.76081 | 6 | 5 | -1.14910 |
| **160** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 0.92822 | 6 | 5 | -1.26269 |
| **161** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 2.11746 | 6 | 5 | 0.29432 |
| **162** | mar | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 2.49321 | 6 | 5 | 0.67136 |
| **163** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 3.46135 | 6 | 5 | 1.32820 |
| **164** | mar | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1.15688 | 6 | 5 | -0.83310 |
| **165** | mar | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 1.88858 | 6 | 5 | -0.12393 |
| **166** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 2.63834 | 5 | 6 | 0.93341 |
| **167** | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 1.97269 | 8 | 6 | -0.05222 |
| **168** | may | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 3.65014 | 4 | 3 | 1.67357 |
| **169** | oct | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 3.18759 | 4 | 4 | 1.35236 |
| **170** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 1.92132 | 7 | 4 | 0.44986 |
| **171** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 3.89934 | 7 | 5 | 2.43727 |
| **172** | oct | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 1.69378 | 8 | 6 | -0.22224 |
| **173** | oct | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 2.61740 | 8 | 6 | 0.88169 |
| **174** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 5.36073 | 1 | 2 | 3.45126 |
| **175** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 5.30301 | 2 | 2 | 3.57895 |
| **176** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 1.76302 | 2 | 2 | -0.11962 |
| **177** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 1.67335 | 1 | 3 | -0.44517 |
| **178** | sep | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 3.41181 | 1 | 3 | 1.73913 |
| **179** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 4.25929 | 1 | 3 | 1.83194 |
| **180** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | -0.32850 | 1 | 3 | -1.97039 |
| **181** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | -1.10866 | 1 | 3 | -2.77055 |
| **182** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 1.88403 | 3 | 3 | 0.03910 |
| **183** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 1.20297 | 4 | 3 | -0.70542 |
| **184** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 1.37118 | 4 | 3 | -0.36286 |
| **185** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 1.07500 | 4 | 3 | -0.66406 |
| **186** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 1.29198 | 4 | 3 | -0.16255 |
| **187** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 2.05412 | 4 | 3 | -0.34375 |
| **188** | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 2.65956 | 6 | 3 | 0.99080 |
| **189** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 3.53689 | 6 | 3 | 1.34442 |
| **190** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 4.02607 | 6 | 3 | 2.15718 |
| **191** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 1.80829 | 6 | 3 | 0.02140 |
| **192** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | -0.04082 | 8 | 3 | -2.04135 |
| **193** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 3.15316 | 8 | 3 | 1.78332 |
| **194** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | -0.84397 | 1 | 4 | -2.73826 |
| **195** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 1.97547 | 1 | 4 | -0.12094 |
| **196** | sep | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 0.75612 | 1 | 4 | -0.74890 |
| **197** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 3.33897 | 1 | 4 | 1.47774 |
| **198** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 2.09433 | 1 | 4 | 0.44973 |
| **199** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 1.31103 | 1 | 4 | -1.05079 |
| **200** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 0.47623 | 2 | 4 | -1.46643 |
| **201** | sep | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 2.42657 | 2 | 4 | 0.66765 |
| **202** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 0.38526 | 2 | 4 | -1.41318 |
| **203** | sep | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 1.79840 | 2 | 4 | -0.11672 |
| **204** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 2.41948 | 3 | 4 | 0.41717 |
| **205** | sep | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 3.58018 | 3 | 4 | 2.04159 |
| **206** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 1.64481 | 3 | 4 | -0.22061 |
| **207** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 3.20234 | 3 | 4 | 1.72031 |
| **208** | sep | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 1.59939 | 3 | 4 | -0.04649 |
| **209** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 1.12168 | 4 | 4 | -0.80392 |
| **210** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 3.38371 | 4 | 4 | 1.82072 |
| **211** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 3.88259 | 4 | 4 | 1.82755 |
| **212** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 4.48289 | 4 | 4 | 2.41298 |
| **213** | sep | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 0.45742 | 4 | 4 | -1.22602 |
| **214** | sep | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 1.32972 | 4 | 4 | -0.69723 |
| **215** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 2.41770 | 4 | 4 | 0.65128 |
| **216** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 1.98924 | 4 | 4 | 0.21892 |
| **217** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 2.56955 | 4 | 4 | 0.74749 |
| **218** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 0.23111 | 4 | 4 | -1.59095 |
| **219** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 0.37844 | 5 | 4 | -0.93303 |
| **220** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 0.94391 | 5 | 4 | -0.86142 |
| **221** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 1.48387 | 5 | 4 | -0.68788 |
| **222** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 0.49470 | 5 | 4 | -1.02054 |
| **223** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 1.31103 | 5 | 4 | -0.11313 |
| **224** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 4.63851 | 6 | 4 | 2.73214 |
| **225** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 0.52473 | 7 | 4 | -1.33828 |
| **226** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 3.26308 | 7 | 4 | 1.95162 |
| **227** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 3.62993 | 7 | 4 | 1.89062 |
| **228** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | -0.89160 | 7 | 4 | -2.74650 |
| **229** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 2.74983 | 7 | 4 | 0.75313 |
| **230** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 0.70804 | 7 | 4 | -0.94622 |
| **231** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 0.54232 | 7 | 4 | -1.02219 |
| **232** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 1.78675 | 7 | 4 | 0.27241 |
| **233** | sep | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | -0.65393 | 7 | 4 | -1.77370 |
| **234** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 2.40333 | 7 | 4 | 0.04380 |
| **235** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 4.66023 | 9 | 4 | 2.78325 |
| **236** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 0.37844 | 1 | 5 | -1.58118 |
| **237** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 1.98787 | 1 | 5 | 0.14030 |
| **238** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 2.44495 | 1 | 5 | 0.49178 |
| **239** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 4.55577 | 1 | 5 | 2.53558 |
| **240** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | -0.75502 | 2 | 5 | -2.60118 |
| **241** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 1.58515 | 2 | 5 | -0.11553 |
| **242** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 1.95161 | 2 | 5 | 0.04118 |
| **243** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 1.36864 | 2 | 5 | -0.43386 |
| **244** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 2.29858 | 2 | 5 | -0.01698 |
| **245** | sep | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 0.77932 | 3 | 5 | -1.22672 |
| **246** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 2.24177 | 4 | 5 | 0.22038 |
| **247** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 2.40333 | 4 | 5 | 0.40589 |
| **248** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 2.67896 | 4 | 5 | 0.85395 |
| **249** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 3.45695 | 4 | 5 | 1.46460 |
| **250** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 5.04265 | 4 | 5 | 2.99190 |
| **251** | sep | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 0.55962 | 4 | 5 | -1.22711 |
| **252** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 2.95647 | 6 | 5 | 1.05973 |
| **253** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 6.99470 | 6 | 5 | 5.01024 |
| **254** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 0.00995 | 6 | 5 | -2.08646 |
| **255** | sep | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 1.48614 | 6 | 5 | -0.03860 |
| **256** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 0.08618 | 6 | 5 | -1.55945 |
| **257** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 1.73166 | 6 | 5 | -0.17627 |
| **258** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 2.99723 | 6 | 5 | 1.16058 |
| **259** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 2.53687 | 6 | 5 | 0.75678 |
| **260** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 2.90690 | 6 | 5 | 0.71978 |
| **261** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 3.67250 | 6 | 5 | 1.98910 |
| **262** | sep | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 1.37372 | 6 | 5 | -1.07159 |
| **263** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 2.84491 | 7 | 5 | 0.92593 |
| **264** | sep | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 0.69813 | 8 | 5 | -0.87630 |
| **265** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 4.16044 | 4 | 6 | 2.13533 |
| **266** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 0.11333 | 8 | 6 | -1.23734 |
| **267** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 0.66783 | 8 | 6 | -0.94636 |
| **268** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 2.01223 | 8 | 6 | 0.15091 |
| **269** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 0.77932 | 8 | 6 | -1.10742 |
| **270** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 3.40718 | 8 | 6 | 1.73625 |

|  |
| --- |
| estcoeff\_1 |

| **Obs** | **est1** | **est2** | **est3** | **est4** | **est5** | **est6** | **est7** | **est8** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |

|  |
| --- |
| Regression of area on continuous var - Residual & regression coefficient |

| **Obs** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **logareap** | **X** | **Y** | **e** | **est1** | **est2** | **est3** | **est4** | **est5** | **est6** | **est7** | **est8** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | apr | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 4.11300 | 6 | 3 | 2.07529 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **2** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 1.52823 | 6 | 5 | -0.57502 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **3** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 2.39151 | 6 | 5 | 0.28827 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **4** | apr | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1.20896 | 6 | 5 | -0.64161 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **5** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | -0.59784 | 1 | 2 | -2.34420 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **6** | aug | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 1.75786 | 1 | 2 | 0.00469 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **7** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 0.06766 | 2 | 2 | -1.48114 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **8** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 0.48858 | 2 | 2 | -1.25844 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **9** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2.16447 | 2 | 2 | 0.60131 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **10** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 2.30358 | 2 | 2 | 0.74043 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **11** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 2.73761 | 2 | 2 | 1.17131 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **12** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | -0.65393 | 2 | 2 | -2.06663 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **13** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 5.16267 | 2 | 2 | 2.99435 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **14** | aug | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 1.85003 | 1 | 3 | -0.18659 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **15** | aug | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 3.76861 | 1 | 3 | 1.76964 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **16** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | -0.38566 | 4 | 3 | -2.04939 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **17** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 3.90379 | 4 | 3 | 2.54282 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **18** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 1.86253 | 4 | 3 | 0.02879 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **19** | aug | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 2.33602 | 6 | 3 | 0.27013 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **20** | aug | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 0.44469 | 6 | 3 | -1.62143 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **21** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 1.25276 | 1 | 4 | -0.32540 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **22** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 1.51072 | 1 | 4 | -0.33505 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **23** | aug | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 2.27316 | 1 | 4 | 0.96291 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **24** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 4.41582 | 1 | 4 | 2.30896 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **25** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 0.49470 | 2 | 4 | -1.36389 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **26** | aug | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 2.31550 | 2 | 4 | 0.84821 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **27** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 1.05431 | 2 | 4 | -0.73623 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **28** | aug | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | -0.28768 | 2 | 4 | -1.62782 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **29** | aug | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2.18042 | 2 | 4 | 0.66113 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **30** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 1.44692 | 2 | 4 | -0.34175 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **31** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 2.77259 | 2 | 4 | 0.80412 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **32** | aug | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 0.89200 | 2 | 4 | -1.34269 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **33** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 0.85442 | 2 | 4 | -1.25744 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **34** | aug | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 2.73046 | 2 | 4 | 0.75608 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **35** | aug | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 0.72755 | 2 | 4 | -0.49906 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **36** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 0.66783 | 2 | 4 | -0.67767 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **37** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 3.99434 | 2 | 4 | 2.34511 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **38** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | -0.27444 | 3 | 4 | -2.11290 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **39** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 0.90422 | 3 | 4 | -0.60757 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **40** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 1.19392 | 3 | 4 | -0.51671 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **41** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 1.16315 | 3 | 4 | -0.93410 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **42** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 0.25464 | 3 | 4 | -1.48287 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **43** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 2.68649 | 3 | 4 | 0.97652 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **44** | aug | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 1.87794 | 4 | 4 | 0.27688 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **45** | aug | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | -0.23572 | 4 | 4 | -1.80190 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **46** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 1.48160 | 4 | 4 | 0.02289 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **47** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 3.84374 | 4 | 4 | 2.48560 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **48** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | -2.40795 | 5 | 4 | -4.19516 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **49** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 0.69315 | 5 | 4 | -0.84712 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **50** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 2.79728 | 5 | 4 | 1.34638 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **51** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 0.77473 | 5 | 4 | -1.30515 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **52** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 0.64185 | 6 | 4 | -1.25491 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **53** | aug | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 3.35829 | 6 | 4 | 1.27776 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **54** | aug | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 0.44469 | 7 | 4 | -0.74586 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **55** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 1.00796 | 7 | 4 | -0.96444 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **56** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 3.25810 | 7 | 4 | 2.29002 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **57** | aug | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 0.41871 | 7 | 4 | -1.44220 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **58** | aug | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 0.32208 | 7 | 4 | -1.25717 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **59** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 0.66269 | 7 | 4 | -1.72114 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **60** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 2.41234 | 7 | 4 | 0.68814 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **61** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 2.49980 | 8 | 4 | 0.08089 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **62** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | -0.26136 | 2 | 5 | -2.04386 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **63** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 1.54543 | 2 | 5 | -0.28998 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **64** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2.16102 | 2 | 5 | 0.24429 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **65** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 2.30458 | 2 | 5 | 0.60062 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **66** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 1.12817 | 2 | 5 | -0.46346 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **67** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 1.11514 | 2 | 5 | -1.07159 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **68** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 1.86097 | 2 | 5 | -0.26676 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **69** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 3.27450 | 2 | 5 | 1.60054 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **70** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 1.86097 | 4 | 5 | 0.20307 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **71** | aug | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 1.01885 | 4 | 5 | -0.58530 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **72** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | -0.10536 | 6 | 5 | -2.12734 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **73** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 0.82855 | 6 | 5 | -0.75647 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **74** | aug | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 0.92028 | 6 | 5 | -0.68394 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **75** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | -1.56065 | 6 | 5 | -3.29452 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **76** | aug | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | -1.77196 | 6 | 5 | -2.74540 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **77** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 3.70229 | 6 | 5 | 1.96386 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **78** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | -0.84397 | 6 | 5 | -2.80802 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **79** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 2.38140 | 7 | 5 | 0.28550 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **80** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | -0.38566 | 8 | 5 | -2.16564 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **81** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | -1.42712 | 8 | 5 | -3.11734 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **82** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 1.28923 | 5 | 6 | -0.91452 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **83** | aug | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2.15060 | 6 | 6 | 0.32727 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **84** | aug | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | -0.49430 | 8 | 6 | -2.29462 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **85** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 0.93609 | 8 | 6 | -0.80089 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **86** | aug | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 0.98954 | 8 | 6 | -0.77264 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **87** | aug | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 1.65441 | 8 | 6 | -0.15643 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **88** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 1.94018 | 8 | 6 | 0.20774 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **89** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 3.46792 | 8 | 6 | 1.74158 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **90** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 4.06560 | 8 | 6 | 2.33102 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **91** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 4.26690 | 8 | 6 | 2.61731 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **92** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 5.28056 | 8 | 6 | 3.30050 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **93** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2.08194 | 8 | 6 | 0.44673 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **94** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 2.22678 | 8 | 6 | 0.73035 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **95** | aug | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 2.79300 | 8 | 6 | 0.81131 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **96** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 1.76815 | 8 | 6 | 0.16013 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **97** | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 6.61510 | 8 | 6 | 4.53014 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **98** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 1.60141 | 8 | 6 | -0.71205 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **99** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | -0.61619 | 8 | 6 | -2.66528 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **100** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 0.20701 | 8 | 6 | -1.95841 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **101** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 1.19996 | 8 | 6 | -0.91727 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **102** | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 3.75817 | 9 | 6 | 1.57900 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **103** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 5.22446 | 8 | 8 | 3.00928 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **104** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 2.37304 | 3 | 4 | -0.27684 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **105** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 2.88200 | 4 | 4 | 0.23212 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **106** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 3.09241 | 4 | 4 | 0.44252 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **107** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 2.27932 | 4 | 4 | -0.37056 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **108** | dec | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 3.20963 | 6 | 5 | 0.60088 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **109** | dec | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 2.19500 | 4 | 6 | 0.22665 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **110** | dec | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 1.68269 | 4 | 6 | -0.31141 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **111** | dec | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 2.22678 | 4 | 6 | 0.29708 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **112** | dec | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 2.41502 | 8 | 6 | 0.43921 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **113** | feb | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 1.92279 | 2 | 2 | 0.13187 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **114** | feb | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 0.09531 | 3 | 4 | -2.07522 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **115** | feb | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 1.85317 | 5 | 4 | 0.01511 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **116** | feb | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 3.18800 | 5 | 4 | 1.04891 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **117** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 0.76081 | 6 | 4 | -1.02353 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **118** | feb | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 2.56879 | 7 | 4 | 0.80480 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **119** | feb | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 2.29858 | 7 | 4 | 0.42454 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **120** | feb | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 1.53039 | 7 | 4 | -0.75877 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **121** | feb | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 3.94700 | 4 | 5 | 2.23534 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **122** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 1.68455 | 6 | 5 | -0.10304 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **123** | jul | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | -0.34249 | 1 | 2 | -2.09196 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **124** | jul | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 3.61146 | 2 | 2 | 1.77014 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **125** | jul | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 0.56531 | 4 | 3 | -1.14336 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **126** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 1.99606 | 4 | 3 | 0.54823 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **127** | jul | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 1.94876 | 6 | 3 | -0.01762 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **128** | jul | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 0.35767 | 3 | 4 | -1.28030 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **129** | jul | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2.04511 | 5 | 4 | 0.09124 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **130** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 0.79299 | 7 | 4 | -0.36305 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **131** | jul | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 5.62953 | 7 | 4 | 3.76987 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **132** | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2.07944 | 9 | 4 | 0.43286 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **133** | jul | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 0.48858 | 9 | 4 | -1.47631 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **134** | jul | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 0.97078 | 4 | 5 | -0.87328 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **135** | jul | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 4.45957 | 7 | 6 | 2.23183 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **136** | jul | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 1.88251 | 8 | 6 | 0.28998 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **137** | jul | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 1.84055 | 8 | 6 | -0.69992 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **138** | jul | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | -1.02165 | 9 | 9 | -2.93229 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **139** | jul | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 0.30748 | 9 | 9 | -1.54853 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **140** | jul | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 1.01160 | 9 | 9 | -0.94000 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **141** | jun | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 2.31055 | 4 | 3 | 0.54462 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **142** | jun | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 0.66269 | 8 | 3 | -1.15089 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **143** | jun | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | -0.10536 | 6 | 4 | -2.04008 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **144** | jun | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 4.25306 | 9 | 4 | 2.69105 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **145** | jun | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 1.16002 | 2 | 5 | -0.62408 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **146** | jun | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 0.17395 | 6 | 5 | -1.73894 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **147** | jun | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 1.25846 | 6 | 5 | -0.85451 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **148** | jun | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2.09924 | 9 | 5 | 0.62022 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **149** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 3.60686 | 4 | 3 | 1.39655 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **150** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 0.66269 | 6 | 3 | -1.69202 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **151** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 3.30872 | 7 | 3 | 1.09842 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **152** | mar | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 1.71380 | 3 | 4 | -0.32482 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **153** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 3.35550 | 4 | 4 | 1.22508 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **154** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 3.35550 | 4 | 4 | 1.22508 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **155** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | -0.05129 | 5 | 4 | -2.19971 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **156** | mar | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 2.00148 | 6 | 4 | 0.23546 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **157** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 0.55962 | 7 | 4 | -1.53865 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **158** | mar | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 2.10900 | 7 | 4 | 0.18844 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **159** | mar | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 0.76081 | 6 | 5 | -1.14910 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **160** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 0.92822 | 6 | 5 | -1.26269 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **161** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 2.11746 | 6 | 5 | 0.29432 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **162** | mar | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 2.49321 | 6 | 5 | 0.67136 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **163** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 3.46135 | 6 | 5 | 1.32820 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **164** | mar | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1.15688 | 6 | 5 | -0.83310 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **165** | mar | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 1.88858 | 6 | 5 | -0.12393 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **166** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 2.63834 | 5 | 6 | 0.93341 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **167** | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 1.97269 | 8 | 6 | -0.05222 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **168** | may | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 3.65014 | 4 | 3 | 1.67357 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **169** | oct | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 3.18759 | 4 | 4 | 1.35236 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **170** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 1.92132 | 7 | 4 | 0.44986 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **171** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 3.89934 | 7 | 5 | 2.43727 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **172** | oct | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 1.69378 | 8 | 6 | -0.22224 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **173** | oct | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 2.61740 | 8 | 6 | 0.88169 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **174** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 5.36073 | 1 | 2 | 3.45126 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **175** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 5.30301 | 2 | 2 | 3.57895 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **176** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 1.76302 | 2 | 2 | -0.11962 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **177** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 1.67335 | 1 | 3 | -0.44517 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **178** | sep | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 3.41181 | 1 | 3 | 1.73913 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **179** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 4.25929 | 1 | 3 | 1.83194 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **180** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | -0.32850 | 1 | 3 | -1.97039 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **181** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | -1.10866 | 1 | 3 | -2.77055 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **182** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 1.88403 | 3 | 3 | 0.03910 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **183** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 1.20297 | 4 | 3 | -0.70542 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **184** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 1.37118 | 4 | 3 | -0.36286 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **185** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 1.07500 | 4 | 3 | -0.66406 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **186** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 1.29198 | 4 | 3 | -0.16255 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **187** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 2.05412 | 4 | 3 | -0.34375 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **188** | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 2.65956 | 6 | 3 | 0.99080 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **189** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 3.53689 | 6 | 3 | 1.34442 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **190** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 4.02607 | 6 | 3 | 2.15718 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **191** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 1.80829 | 6 | 3 | 0.02140 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **192** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | -0.04082 | 8 | 3 | -2.04135 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **193** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 3.15316 | 8 | 3 | 1.78332 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **194** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | -0.84397 | 1 | 4 | -2.73826 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **195** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 1.97547 | 1 | 4 | -0.12094 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **196** | sep | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 0.75612 | 1 | 4 | -0.74890 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **197** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 3.33897 | 1 | 4 | 1.47774 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **198** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 2.09433 | 1 | 4 | 0.44973 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **199** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 1.31103 | 1 | 4 | -1.05079 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **200** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 0.47623 | 2 | 4 | -1.46643 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **201** | sep | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 2.42657 | 2 | 4 | 0.66765 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **202** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 0.38526 | 2 | 4 | -1.41318 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **203** | sep | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 1.79840 | 2 | 4 | -0.11672 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **204** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 2.41948 | 3 | 4 | 0.41717 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **205** | sep | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 3.58018 | 3 | 4 | 2.04159 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **206** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 1.64481 | 3 | 4 | -0.22061 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **207** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 3.20234 | 3 | 4 | 1.72031 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **208** | sep | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 1.59939 | 3 | 4 | -0.04649 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **209** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 1.12168 | 4 | 4 | -0.80392 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **210** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 3.38371 | 4 | 4 | 1.82072 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **211** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 3.88259 | 4 | 4 | 1.82755 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **212** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 4.48289 | 4 | 4 | 2.41298 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **213** | sep | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 0.45742 | 4 | 4 | -1.22602 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **214** | sep | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 1.32972 | 4 | 4 | -0.69723 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **215** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 2.41770 | 4 | 4 | 0.65128 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **216** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 1.98924 | 4 | 4 | 0.21892 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **217** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 2.56955 | 4 | 4 | 0.74749 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **218** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 0.23111 | 4 | 4 | -1.59095 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **219** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 0.37844 | 5 | 4 | -0.93303 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **220** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 0.94391 | 5 | 4 | -0.86142 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **221** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 1.48387 | 5 | 4 | -0.68788 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **222** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 0.49470 | 5 | 4 | -1.02054 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **223** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 1.31103 | 5 | 4 | -0.11313 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **224** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 4.63851 | 6 | 4 | 2.73214 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **225** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 0.52473 | 7 | 4 | -1.33828 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **226** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 3.26308 | 7 | 4 | 1.95162 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **227** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 3.62993 | 7 | 4 | 1.89062 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **228** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | -0.89160 | 7 | 4 | -2.74650 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **229** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 2.74983 | 7 | 4 | 0.75313 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **230** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 0.70804 | 7 | 4 | -0.94622 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **231** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 0.54232 | 7 | 4 | -1.02219 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **232** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 1.78675 | 7 | 4 | 0.27241 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **233** | sep | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | -0.65393 | 7 | 4 | -1.77370 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **234** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 2.40333 | 7 | 4 | 0.04380 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **235** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 4.66023 | 9 | 4 | 2.78325 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **236** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 0.37844 | 1 | 5 | -1.58118 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **237** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 1.98787 | 1 | 5 | 0.14030 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **238** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 2.44495 | 1 | 5 | 0.49178 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **239** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 4.55577 | 1 | 5 | 2.53558 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **240** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | -0.75502 | 2 | 5 | -2.60118 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **241** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 1.58515 | 2 | 5 | -0.11553 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **242** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 1.95161 | 2 | 5 | 0.04118 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **243** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 1.36864 | 2 | 5 | -0.43386 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **244** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 2.29858 | 2 | 5 | -0.01698 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **245** | sep | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 0.77932 | 3 | 5 | -1.22672 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **246** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 2.24177 | 4 | 5 | 0.22038 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **247** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 2.40333 | 4 | 5 | 0.40589 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **248** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 2.67896 | 4 | 5 | 0.85395 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **249** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 3.45695 | 4 | 5 | 1.46460 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **250** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 5.04265 | 4 | 5 | 2.99190 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **251** | sep | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 0.55962 | 4 | 5 | -1.22711 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **252** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 2.95647 | 6 | 5 | 1.05973 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **253** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 6.99470 | 6 | 5 | 5.01024 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **254** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 0.00995 | 6 | 5 | -2.08646 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **255** | sep | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 1.48614 | 6 | 5 | -0.03860 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **256** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 0.08618 | 6 | 5 | -1.55945 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **257** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 1.73166 | 6 | 5 | -0.17627 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **258** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 2.99723 | 6 | 5 | 1.16058 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **259** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 2.53687 | 6 | 5 | 0.75678 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **260** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 2.90690 | 6 | 5 | 0.71978 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **261** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 3.67250 | 6 | 5 | 1.98910 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **262** | sep | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 1.37372 | 6 | 5 | -1.07159 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **263** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 2.84491 | 7 | 5 | 0.92593 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **264** | sep | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 0.69813 | 8 | 5 | -0.87630 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **265** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 4.16044 | 4 | 6 | 2.13533 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **266** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 0.11333 | 8 | 6 | -1.23734 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **267** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 0.66783 | 8 | 6 | -0.94636 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **268** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 2.01223 | 8 | 6 | 0.15091 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **269** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 0.77932 | 8 | 6 | -1.10742 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |
| **270** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 3.40718 | 8 | 6 | 1.73625 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 |

|  |
| --- |
| Partial Residual |

| **Obs** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **logareap** | **X** | **Y** | **e** | **est1** | **est2** | **est3** | **est4** | **est5** | **est6** | **est7** | **est8** | **prx1** | **prx2** | **prx3** | **prx4** | **prx5** | **prx6** | **prx7** | **prx8** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | apr | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 4.11300 | 6 | 3 | 2.07529 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.32447 | 2.13004 | 2.06377 | 1.32639 | 1.89479 | 1.69534 | 2.64168 | 2.07529 |
| **2** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 1.52823 | 6 | 5 | -0.57502 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.54376 | -0.54089 | -0.59986 | -0.73941 | -0.65143 | -1.19675 | -0.22554 | -0.57502 |
| **3** | apr | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 2.39151 | 6 | 5 | 0.28827 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.40704 | 0.32240 | 0.26342 | 0.12388 | 0.21185 | -0.33346 | 0.63774 | 0.28827 |
| **4** | apr | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1.20896 | 6 | 5 | -0.64161 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.56501 | -0.54823 | -0.66034 | -0.86689 | -0.78522 | -1.37848 | -0.45482 | -0.64161 |
| **5** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | -0.59784 | 1 | 2 | -2.34420 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.03325 | -1.96955 | -2.57525 | -3.14790 | -2.65118 | -2.70112 | -2.07306 | -2.34420 |
| **6** | aug | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 1.75786 | 1 | 2 | 0.00469 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.25387 | 0.61674 | -0.33038 | -0.61026 | -0.34709 | -0.39829 | 0.11314 | 0.00469 |
| **7** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 0.06766 | 2 | 2 | -1.48114 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.17979 | -1.07498 | -1.77241 | -2.51620 | -1.71038 | -1.97622 | -1.07743 | -1.48114 |
| **8** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 0.48858 | 2 | 2 | -1.25844 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.00584 | -0.84141 | -1.55287 | -1.84295 | -1.50086 | -1.77655 | -1.04153 | -1.25844 |
| **9** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2.16447 | 2 | 2 | 0.60131 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.90266 | 1.00747 | 0.31004 | -0.43375 | 0.27721 | 0.34802 | 0.87246 | 0.60131 |
| **10** | aug | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 2.30358 | 2 | 2 | 0.74043 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.04177 | 1.14658 | 0.44915 | -0.29463 | 0.41632 | 0.48713 | 1.01157 | 0.74043 |
| **11** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 2.73761 | 2 | 2 | 1.17131 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.45481 | 1.69410 | 0.90385 | -0.06467 | 0.86960 | 0.81439 | 1.60514 | 1.17131 |
| **12** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | -0.65393 | 2 | 2 | -2.06663 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.80235 | -1.49433 | -2.36290 | -2.93730 | -2.35385 | -2.71139 | -1.87984 | -2.06663 |
| **13** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 5.16267 | 2 | 2 | 2.99435 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 4.28059 | 3.86104 | 2.67246 | 2.48290 | 2.70581 | 2.51078 | 3.12691 | 2.99435 |
| **14** | aug | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 1.85003 | 1 | 3 | -0.18659 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.07769 | 0.48096 | -0.45905 | -0.77110 | -0.49357 | -0.64713 | 0.05443 | -0.18659 |
| **15** | aug | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 3.76861 | 1 | 3 | 1.76964 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.08609 | 2.36219 | 1.48445 | 1.08163 | 1.40733 | 1.43575 | 2.04079 | 1.76964 |
| **16** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | -0.38566 | 4 | 3 | -2.04939 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.75628 | -1.60986 | -2.31096 | -2.71914 | -2.33134 | -2.55599 | -1.88670 | -2.04939 |
| **17** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 3.90379 | 4 | 3 | 2.54282 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.84005 | 3.06562 | 2.23265 | 1.32510 | 2.16206 | 2.20893 | 2.83807 | 2.54282 |
| **18** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 1.86253 | 4 | 3 | 0.02879 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.14893 | 0.24143 | -0.27081 | -0.08689 | -0.33748 | -0.33964 | 0.19148 | 0.02879 |
| **19** | aug | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 2.33602 | 6 | 3 | 0.27013 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.52755 | 0.78805 | -0.00971 | -0.11345 | 0.02112 | -0.20192 | 0.45692 | 0.27013 |
| **20** | aug | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 0.44469 | 6 | 3 | -1.62143 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.37088 | -1.09227 | -1.90461 | -2.05372 | -1.87571 | -2.07046 | -1.40452 | -1.62143 |
| **21** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 1.25276 | 1 | 4 | -0.32540 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.91280 | 0.03801 | -0.60636 | -0.86728 | -0.51248 | -0.93561 | -0.21694 | -0.32540 |
| **22** | aug | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 1.51072 | 1 | 4 | -0.33505 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.90315 | 0.02836 | -0.61601 | -0.87693 | -0.60250 | -0.78407 | -0.03980 | -0.33505 |
| **23** | aug | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 2.27316 | 1 | 4 | 0.96291 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.20523 | 1.70097 | 0.67038 | -0.02953 | 0.80745 | -0.05028 | 1.25816 | 0.96291 |
| **24** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 4.41582 | 1 | 4 | 2.30896 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.56775 | 3.02677 | 2.02273 | 1.83405 | 2.04678 | 1.73328 | 2.54998 | 2.30896 |
| **25** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 0.49470 | 2 | 4 | -1.36389 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.09961 | -0.94686 | -1.65832 | -1.94840 | -1.63398 | -1.76687 | -1.12288 | -1.36389 |
| **26** | aug | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 2.31550 | 2 | 4 | 0.84821 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.14131 | 1.30687 | 0.58268 | 0.06278 | 0.64531 | 0.08831 | 1.08922 | 0.84821 |
| **27** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 1.05431 | 2 | 4 | -0.73623 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.52393 | -0.07956 | -1.05163 | -1.57646 | -1.03136 | -1.35796 | -0.27830 | -0.73623 |
| **28** | aug | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | -0.28768 | 2 | 4 | -1.62782 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.36216 | -1.28429 | -1.85450 | -2.21232 | -1.90054 | -2.43376 | -1.49526 | -1.62782 |
| **29** | aug | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2.18042 | 2 | 4 | 0.66113 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.94601 | 1.02829 | 0.41717 | -0.21562 | 0.28828 | 0.29270 | 0.90215 | 0.66113 |
| **30** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 1.44692 | 2 | 4 | -0.34175 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.91566 | 0.07978 | -0.59967 | -0.88364 | -0.62370 | -0.82532 | -0.15496 | -0.34175 |
| **31** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 2.77259 | 2 | 4 | 0.80412 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.06154 | 1.48405 | 0.52820 | 0.34139 | 0.52876 | 0.22845 | 0.93668 | 0.80412 |
| **32** | aug | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 0.89200 | 2 | 4 | -1.34269 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.07978 | -0.58063 | -1.64179 | -1.83586 | -1.67075 | -1.82625 | -1.01731 | -1.34269 |
| **33** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 0.85442 | 2 | 4 | -1.25744 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.00684 | -0.48113 | -1.56019 | -1.75671 | -1.62503 | -1.63739 | -1.12488 | -1.25744 |
| **34** | aug | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 2.73046 | 2 | 4 | 0.75608 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.04095 | 1.63778 | 0.43060 | 0.14113 | 0.48072 | -0.00381 | 1.05133 | 0.75608 |
| **35** | aug | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 0.72755 | 2 | 4 | -0.49906 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.80503 | 0.00911 | -0.76747 | -1.79593 | -0.90222 | -0.82144 | -0.28214 | -0.49906 |
| **36** | aug | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 0.66783 | 2 | 4 | -0.67767 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.61956 | -0.15488 | -0.98785 | -1.89539 | -1.06238 | -1.02308 | -0.38242 | -0.67767 |
| **37** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 3.99434 | 2 | 4 | 2.34511 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.46525 | 2.55775 | 2.04550 | 2.22942 | 2.05657 | 1.52765 | 2.69458 | 2.34511 |
| **38** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | -0.27444 | 3 | 4 | -2.11290 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.85274 | -1.45622 | -2.42830 | -2.95312 | -2.46599 | -2.55041 | -1.73329 | -2.11290 |
| **39** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 0.90422 | 3 | 4 | -0.60757 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.67044 | -0.01765 | -0.90766 | -1.42953 | -0.89347 | -1.06811 | -0.58347 | -0.60757 |
| **40** | aug | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 1.19392 | 3 | 4 | -0.51671 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.74071 | -0.09518 | -0.77463 | -1.05860 | -0.66427 | -1.48385 | -0.05878 | -0.51671 |
| **41** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 1.16315 | 3 | 4 | -0.93410 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.32331 | -0.25418 | -1.21003 | -1.39684 | -1.25821 | -1.44070 | -0.69309 | -0.93410 |
| **42** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 0.25464 | 3 | 4 | -1.48287 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.18015 | -0.99421 | -1.74714 | -2.34136 | -1.79117 | -1.94341 | -1.13339 | -1.48287 |
| **43** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 2.68649 | 3 | 4 | 0.97652 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.29571 | 1.65570 | 0.67440 | 0.10585 | 0.55096 | 0.66565 | 1.10908 | 0.97652 |
| **44** | aug | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 1.87794 | 4 | 4 | 0.27688 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.57136 | 0.90543 | -0.03118 | -0.51464 | -0.01034 | -0.33334 | 0.46367 | 0.27688 |
| **45** | aug | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | -0.23572 | 4 | 4 | -1.80190 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.51565 | -1.41861 | -2.04960 | -2.69083 | -2.09307 | -2.42363 | -1.34396 | -1.80190 |
| **46** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 1.48160 | 4 | 4 | 0.02289 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.28717 | 0.59519 | -0.27338 | -0.84778 | -0.22875 | -0.58733 | 0.18558 | 0.02289 |
| **47** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 3.84374 | 4 | 4 | 2.48560 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.79106 | 3.01552 | 2.21292 | 1.40792 | 2.23000 | 1.66814 | 2.94354 | 2.48560 |
| **48** | aug | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | -2.40795 | 5 | 4 | -4.19516 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -2.93499 | -3.53848 | -4.51056 | -5.03538 | -4.53376 | -4.64418 | -3.86978 | -4.19516 |
| **49** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 0.69315 | 5 | 4 | -0.84712 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.45834 | -0.31720 | -1.11980 | -1.92480 | -1.16464 | -1.34220 | -0.46752 | -0.84712 |
| **50** | aug | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 2.79728 | 5 | 4 | 1.34638 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.65184 | 1.87630 | 1.07370 | 0.26870 | 0.99856 | 0.95492 | 1.56330 | 1.34638 |
| **51** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 0.77473 | 5 | 4 | -1.30515 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.05597 | -0.67922 | -1.64391 | -1.73744 | -1.58314 | -2.12261 | -0.84722 | -1.18006 |
| **52** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 0.64185 | 6 | 4 | -1.25491 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.05192 | -0.76100 | -1.51544 | -1.88813 | -1.52237 | -1.72697 | -1.01389 | -1.25491 |
| **53** | aug | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 3.35829 | 6 | 4 | 1.27776 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.57910 | 2.12908 | 0.95966 | 0.54713 | 0.97078 | 0.88630 | 1.46455 | 1.27776 |
| **54** | aug | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 0.44469 | 7 | 4 | -0.74586 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.55549 | -0.33970 | -1.03713 | -1.78092 | -0.96193 | -1.28699 | -0.66753 | -0.74586 |
| **55** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 1.00796 | 7 | 4 | -0.96444 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.29023 | -0.43040 | -1.23514 | -1.60983 | -1.22926 | -1.41347 | -0.63907 | -0.96444 |
| **56** | aug | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 3.25810 | 7 | 4 | 2.29002 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.57352 | 2.81281 | 2.02255 | 1.05403 | 2.22282 | 1.18472 | 2.63949 | 2.29002 |
| **57** | aug | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 0.41871 | 7 | 4 | -1.44220 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.18067 | -1.03267 | -1.69675 | -1.92929 | -1.72415 | -1.87972 | -1.27952 | -1.44220 |
| **58** | aug | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 0.32208 | 7 | 4 | -1.25717 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.00300 | -0.61624 | -1.56879 | -2.09130 | -1.56942 | -1.71771 | -1.14871 | -1.25717 |
| **59** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 0.66269 | 7 | 4 | -1.72114 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.46373 | -0.69431 | -2.08984 | -2.18997 | -1.92536 | -2.55012 | -1.23911 | -1.72114 |
| **60** | aug | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 2.41234 | 7 | 4 | 0.68814 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.80828 | 0.90078 | 0.38854 | 0.57245 | 0.40882 | -0.11781 | 1.09184 | 0.68814 |
| **61** | aug | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 2.49980 | 8 | 4 | 0.08089 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.33831 | 1.10772 | -0.28780 | -0.38793 | -0.19974 | -0.42570 | 0.35204 | 0.08089 |
| **62** | aug | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | -0.26136 | 2 | 5 | -2.04386 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.73290 | -1.66920 | -2.27490 | -2.84755 | -2.35742 | -2.41229 | -1.71848 | -2.04386 |
| **63** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 1.54543 | 2 | 5 | -0.28998 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.94822 | 0.08355 | -0.57410 | -0.67356 | -0.54294 | -0.79657 | -0.12729 | -0.28998 |
| **64** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2.16102 | 2 | 5 | 0.24429 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.55113 | 0.73821 | -0.01624 | -0.38892 | -0.07454 | -0.07808 | 0.40698 | 0.24429 |
| **65** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 2.30458 | 2 | 5 | 0.60062 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.88961 | 1.10953 | 0.33653 | -0.31876 | 0.29100 | 0.18613 | 0.92599 | 0.60062 |
| **66** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 1.12817 | 2 | 5 | -0.46346 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.80082 | 0.10883 | -0.75973 | -1.33413 | -0.72960 | -1.00460 | -0.22244 | -0.46346 |
| **67** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 1.11514 | 2 | 5 | -1.07159 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.18583 | -0.39166 | -1.34751 | -1.53432 | -1.39833 | -1.48607 | -0.83057 | -1.07159 |
| **68** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 1.86097 | 2 | 5 | -0.26676 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.01948 | 0.59993 | -0.58864 | -0.77820 | -0.57769 | -0.87698 | -0.02574 | -0.26676 |
| **69** | aug | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 3.27450 | 2 | 5 | 1.60054 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.90326 | 2.08921 | 1.33628 | 0.74205 | 1.16445 | 1.31270 | 1.84156 | 1.60054 |
| **70** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 1.86097 | 4 | 5 | 0.20307 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.50990 | 1.01951 | -0.10752 | -0.89288 | -0.10523 | -0.36110 | 0.52844 | 0.20307 |
| **71** | aug | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 1.01885 | 4 | 5 | -0.58530 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.73526 | 0.07288 | -0.88319 | -1.60818 | -1.01481 | -0.88465 | -0.39851 | -0.58530 |
| **72** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | -0.10536 | 6 | 5 | -2.12734 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.82050 | -1.63343 | -2.38787 | -2.76055 | -2.48834 | -2.38064 | -1.88632 | -2.12734 |
| **73** | aug | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 0.82855 | 6 | 5 | -0.75647 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.50781 | -0.33944 | -1.05090 | -1.34098 | -0.97518 | -1.29761 | -0.70224 | -0.75647 |
| **74** | aug | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 0.92028 | 6 | 5 | -0.68394 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.63388 | -0.20727 | -0.94073 | -1.68856 | -0.99224 | -1.06388 | -0.41279 | -0.68394 |
| **75** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | -1.56065 | 6 | 5 | -3.29452 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -2.01651 | -2.70460 | -3.59461 | -4.11648 | -3.58569 | -3.72052 | -3.07760 | -3.29452 |
| **76** | aug | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | -1.77196 | 6 | 5 | -2.74540 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.45092 | -2.25149 | -3.01867 | -4.12751 | -3.00100 | -3.37864 | -2.50438 | -2.74540 |
| **77** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 3.70229 | 6 | 5 | 1.96386 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.28305 | 2.64303 | 1.66173 | 1.09319 | 1.52512 | 1.66450 | 2.12654 | 1.96386 |
| **78** | aug | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | -0.84397 | 6 | 5 | -2.80802 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.55884 | -2.18210 | -3.14679 | -3.24031 | -3.04781 | -3.52186 | -2.48265 | -2.80802 |
| **79** | aug | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 2.38140 | 7 | 5 | 0.28550 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.60469 | 0.96468 | -0.01662 | -0.58517 | -0.07418 | -0.43985 | 0.58075 | 0.85735 |
| **80** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | -0.38566 | 8 | 5 | -2.16564 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.88764 | -1.57572 | -2.46574 | -2.98761 | -2.51874 | -2.45348 | -1.97886 | -2.16564 |
| **81** | aug | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | -1.42712 | 8 | 5 | -3.11734 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.83933 | -2.52742 | -3.41744 | -3.93930 | -3.43354 | -3.53183 | -2.93055 | -3.11734 |
| **82** | aug | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 1.28923 | 5 | 6 | -0.91452 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.34289 | -0.23459 | -1.19045 | -1.37726 | -1.23468 | -1.29447 | -0.69761 | -0.91452 |
| **83** | aug | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2.15060 | 6 | 6 | 0.32727 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.64508 | 0.94231 | 0.03784 | -0.52514 | -0.07853 | -0.01814 | 0.62251 | 0.32727 |
| **84** | aug | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | -0.49430 | 8 | 6 | -2.29462 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.05779 | -1.88959 | -2.53309 | -3.05569 | -2.57393 | -2.88181 | -1.75836 | -2.29462 |
| **85** | aug | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 0.93609 | 8 | 6 | -0.80089 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.50594 | -0.30698 | -1.06142 | -1.43410 | -1.07362 | -1.31900 | -0.66833 | -0.80089 |
| **86** | aug | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 0.98954 | 8 | 6 | -0.77264 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.40241 | -0.43362 | -1.04704 | -1.17449 | -1.00189 | -1.34832 | -0.53163 | -0.77264 |
| **87** | aug | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 1.65441 | 8 | 6 | -0.15643 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.06255 | 0.39599 | -0.43303 | -0.70440 | -0.34615 | -0.91632 | 0.16895 | -0.15643 |
| **88** | aug | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 1.94018 | 8 | 6 | 0.20774 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.49673 | 0.71666 | -0.05634 | -0.71164 | -0.06630 | -0.18372 | 0.50299 | 0.20774 |
| **89** | aug | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 3.46792 | 8 | 6 | 1.74158 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.97978 | 2.11511 | 1.45747 | 1.35800 | 1.52815 | 1.06229 | 1.92837 | 1.74158 |
| **90** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 4.06560 | 8 | 6 | 2.33102 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.59667 | 2.63779 | 2.11460 | 1.60648 | 2.06620 | 1.93956 | 2.60216 | 2.33102 |
| **91** | aug | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 4.26690 | 8 | 6 | 2.61731 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.88297 | 2.92409 | 2.40090 | 1.89277 | 2.40124 | 2.12223 | 2.85833 | 2.61731 |
| **92** | aug | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 5.28056 | 8 | 6 | 3.30050 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 4.55517 | 3.83454 | 3.02980 | 2.65511 | 3.04227 | 2.82845 | 3.64998 | 3.30050 |
| **93** | aug | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2.08194 | 8 | 6 | 0.44673 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.73984 | 0.88627 | 0.18517 | -0.22301 | 0.13185 | -0.02532 | 0.57929 | 0.44673 |
| **94** | aug | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 2.22678 | 8 | 6 | 0.73035 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.99463 | 1.30265 | 0.43408 | -0.14032 | 0.46553 | 0.06257 | 1.00150 | 0.73035 |
| **95** | aug | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 2.79300 | 8 | 6 | 0.81131 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.05637 | 1.53924 | 0.52188 | 0.39729 | 0.59787 | 0.08596 | 0.97400 | 0.81131 |
| **96** | aug | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 1.76815 | 8 | 6 | 0.16013 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.46696 | 0.97657 | -0.15046 | -0.93582 | -0.21141 | -0.17377 | 0.26858 | 0.16013 |
| **97** | aug | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 6.61510 | 8 | 6 | 4.53014 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 5.83149 | 5.36421 | 4.21569 | 3.68383 | 4.16783 | 4.21928 | 4.82539 | 4.53014 |
| **98** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 1.60141 | 8 | 6 | -0.71205 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.57420 | 0.15465 | -1.03393 | -1.22349 | -1.06646 | -1.06897 | -0.49513 | -0.71205 |
| **99** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | -0.61619 | 8 | 6 | -2.66528 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.40100 | -1.88897 | -2.96803 | -3.16454 | -3.01837 | -3.06825 | -2.58695 | -2.66528 |
| **100** | aug | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 0.20701 | 8 | 6 | -1.95841 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.69413 | -1.18210 | -2.26117 | -2.45768 | -2.29438 | -2.29231 | -1.84996 | -1.95841 |
| **101** | aug | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 1.19996 | 8 | 6 | -0.91727 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.36897 | -0.05058 | -1.23915 | -1.42872 | -1.16628 | -1.65414 | -0.62203 | -0.91727 |
| **102** | aug | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 3.75817 | 9 | 6 | 1.57900 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.83642 | 2.51057 | 1.23970 | 1.19542 | 1.30891 | 0.91122 | 1.74169 | 1.57900 |
| **103** | aug | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 5.22446 | 8 | 8 | 3.00928 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 4.26807 | 3.72709 | 2.72305 | 2.53437 | 2.66409 | 2.59479 | 3.28042 | 3.00928 |
| **104** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 2.37304 | 3 | 4 | -0.27684 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.89547 | -0.18158 | -0.43424 | -0.43514 | -0.33744 | -0.51862 | 0.23533 | -0.27684 |
| **105** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 2.88200 | 4 | 4 | 0.23212 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.40443 | 0.32738 | 0.07472 | 0.07382 | 0.17152 | -0.00966 | 0.74429 | 0.23212 |
| **106** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 3.09241 | 4 | 4 | 0.44252 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.61483 | 0.53778 | 0.28512 | 0.28422 | 0.38192 | 0.20074 | 0.95469 | 0.44252 |
| **107** | dec | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 2.27932 | 4 | 4 | -0.37056 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.80174 | -0.27531 | -0.52797 | -0.52887 | -0.43117 | -0.61235 | 0.14160 | -0.37056 |
| **108** | dec | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 3.20963 | 6 | 5 | 0.60088 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.77319 | 0.69614 | 0.44347 | 0.44258 | 0.53369 | 0.32456 | 1.11304 | 0.60088 |
| **109** | dec | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 2.19500 | 4 | 6 | 0.22665 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.38523 | 0.32866 | 0.06753 | -0.18737 | 0.16341 | -0.42962 | 0.73881 | 0.22665 |
| **110** | dec | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 1.68269 | 4 | 6 | -0.31141 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.84991 | -0.21240 | -0.46986 | -0.43318 | -0.37861 | -1.01374 | -0.01617 | -0.31141 |
| **111** | dec | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 2.22678 | 4 | 6 | 0.29708 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.45978 | 0.39721 | 0.13837 | 0.04745 | 0.26810 | -0.38222 | 0.59233 | 0.29708 |
| **112** | dec | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 2.41502 | 8 | 6 | 0.43921 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.59230 | 0.54347 | 0.27960 | 0.11652 | 0.37202 | -0.26311 | 0.92125 | 0.43921 |
| **113** | feb | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 1.92279 | 2 | 2 | 0.13187 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.22319 | 0.14537 | 0.12499 | 0.02228 | 0.07127 | -0.54743 | 0.18610 | 0.13187 |
| **114** | feb | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 0.09531 | 3 | 4 | -2.07522 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.88232 | -2.05046 | -2.08363 | -2.27005 | -2.19116 | -2.47819 | -1.88843 | -2.07522 |
| **115** | feb | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 1.85317 | 5 | 4 | 0.01511 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.20664 | 0.07361 | -0.00663 | -0.22235 | -0.14826 | -0.59511 | 0.14767 | 0.01511 |
| **116** | feb | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 3.18800 | 5 | 4 | 1.04891 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.21847 | 1.06728 | 1.04179 | 0.66532 | 0.95009 | 0.51928 | 1.53094 | 1.04891 |
| **117** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 0.76081 | 6 | 4 | -1.02353 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.00739 | -1.00703 | -1.03082 | -1.13921 | -1.09072 | -1.91007 | -0.69816 | -1.02353 |
| **118** | feb | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 2.56879 | 7 | 4 | 0.80480 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.95652 | 0.83743 | 0.79035 | 0.67694 | 0.68886 | 0.02188 | 0.93736 | 0.80480 |
| **119** | feb | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 2.29858 | 7 | 4 | 0.42454 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.58724 | 0.46017 | 0.39830 | 0.17491 | 0.32573 | -0.39292 | 0.80415 | 0.42454 |
| **120** | feb | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 1.53039 | 7 | 4 | -0.75877 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.40255 | -0.74677 | -0.77840 | -0.95970 | -0.86681 | -1.36899 | -0.19238 | -0.75877 |
| **121** | feb | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 3.94700 | 4 | 5 | 2.23534 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.40216 | 2.26910 | 2.20973 | 2.02224 | 2.10227 | 1.52150 | 2.34380 | 2.23534 |
| **122** | feb | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 1.68455 | 6 | 5 | -0.10304 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.92788 | -0.08654 | -0.11033 | -0.21872 | -0.16364 | -1.04715 | 0.27656 | -0.10304 |
| **123** | jul | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | -0.34249 | 1 | 2 | -2.09196 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.85650 | -1.89957 | -2.22533 | -2.62167 | -2.31066 | -2.70217 | -1.76658 | -2.09196 |
| **124** | jul | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 3.61146 | 2 | 2 | 1.77014 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.98225 | 2.33381 | 1.63064 | 1.35611 | 1.59359 | 0.86057 | 1.98705 | 1.77014 |
| **125** | jul | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 0.56531 | 4 | 3 | -1.14336 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.14014 | -0.82346 | -1.32116 | -1.74613 | -1.50172 | -1.46574 | -1.06503 | -1.14336 |
| **126** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 1.99606 | 4 | 3 | 0.54823 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.83447 | 0.92813 | 0.35764 | -0.34680 | 0.20435 | 0.03012 | 0.78924 | 0.54823 |
| **127** | jul | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 1.94876 | 6 | 3 | -0.01762 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.25490 | 0.59780 | -0.27680 | -0.55951 | -0.36413 | -0.46665 | 0.16917 | -0.01762 |
| **128** | jul | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 0.35767 | 3 | 4 | -1.28030 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.04347 | -1.08828 | -1.47119 | -1.65779 | -1.60441 | -1.77538 | -1.17184 | -1.28030 |
| **129** | jul | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2.04511 | 5 | 4 | 0.09124 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.37749 | 0.47115 | -0.11527 | -0.63330 | -0.16304 | -0.35779 | 0.52507 | 0.09124 |
| **130** | jul | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 0.79299 | 7 | 4 | -0.36305 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.92319 | 0.01685 | -0.55363 | -1.25808 | -0.60284 | -1.30716 | -0.09191 | -0.36305 |
| **131** | jul | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 5.62953 | 7 | 4 | 3.76987 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 4.99434 | 4.15953 | 3.57560 | 3.38020 | 3.47211 | 3.11360 | 4.06512 | 3.76987 |
| **132** | jul | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2.07944 | 9 | 4 | 0.43286 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.69027 | 0.82364 | 0.21909 | -0.11512 | 0.09953 | -0.01617 | 0.48709 | 0.43286 |
| **133** | jul | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 0.48858 | 9 | 4 | -1.47631 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.20928 | -1.13090 | -1.67531 | -2.07299 | -1.77670 | -1.78717 | -1.20516 | -1.47631 |
| **134** | jul | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 0.97078 | 4 | 5 | -0.87328 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.38414 | -0.49750 | -1.08317 | -1.25686 | -1.17499 | -1.33382 | -0.79495 | -0.87328 |
| **135** | jul | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 4.45957 | 7 | 6 | 2.23183 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.50983 | 2.90838 | 2.03791 | 1.56208 | 1.87741 | 1.90945 | 2.55720 | 2.23183 |
| **136** | jul | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 1.88251 | 8 | 6 | 0.28998 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.55701 | 0.62301 | 0.09152 | -0.22755 | 0.06469 | -0.48142 | 0.50690 | 0.28998 |
| **137** | jul | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 1.84055 | 8 | 6 | -0.69992 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.52043 | 0.28678 | -1.05817 | -1.01653 | -1.08595 | -1.01079 | -0.48300 | -0.69992 |
| **138** | jul | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | -1.02165 | 9 | 9 | -2.93229 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.75449 | -2.75115 | -3.07335 | -3.16974 | -3.16944 | -3.41585 | -2.76960 | -2.93229 |
| **139** | jul | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 0.30748 | 9 | 9 | -1.54853 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.31170 | -1.29126 | -1.70841 | -1.98691 | -1.87527 | -1.88242 | -1.41597 | -1.54853 |
| **140** | jul | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 1.01160 | 9 | 9 | -0.94000 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.33938 | -0.51097 | -1.19207 | -1.51842 | -1.33789 | -1.22784 | -0.66885 | -0.94000 |
| **141** | jun | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 2.31055 | 4 | 3 | 0.54462 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.82125 | 0.93390 | 0.40206 | -0.11295 | 0.19679 | 0.14164 | 0.70730 | 0.54462 |
| **142** | jun | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 0.66269 | 8 | 3 | -1.15089 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.05985 | -0.79011 | -1.25397 | -1.43705 | -1.33930 | -2.06046 | -0.90987 | -1.15089 |
| **143** | jun | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | -0.10536 | 6 | 4 | -2.04008 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.79913 | -1.70442 | -2.17097 | -2.42975 | -2.22848 | -2.56970 | -1.93162 | -2.04008 |
| **144** | jun | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 4.25306 | 9 | 4 | 2.69105 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.93337 | 2.92019 | 2.57735 | 2.11872 | 2.36826 | 2.11537 | 2.87784 | 2.69105 |
| **145** | jun | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 1.16002 | 2 | 5 | -0.62408 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.66216 | -0.16767 | -0.78171 | -1.72003 | -0.92316 | -1.08462 | -0.05769 | -0.62408 |
| **146** | jun | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 0.17395 | 6 | 5 | -1.73894 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.46917 | -1.52743 | -1.93398 | -2.17123 | -2.04461 | -2.18797 | -1.41357 | -1.73894 |
| **147** | jun | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 1.25846 | 6 | 5 | -0.85451 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.38643 | -0.50461 | -0.98870 | -1.31116 | -1.10616 | -1.30354 | -0.52914 | -0.85451 |
| **148** | jun | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2.09924 | 9 | 5 | 0.62022 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.90098 | 0.80586 | 0.48622 | -0.23218 | 0.25132 | 0.22876 | 0.89137 | 0.62022 |
| **149** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 3.60686 | 4 | 3 | 1.39655 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.59906 | 1.59232 | 1.34983 | 1.09212 | 1.25163 | 0.86693 | 1.74603 | 1.39655 |
| **150** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 0.66269 | 6 | 3 | -1.69202 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.44833 | -1.50413 | -1.73722 | -2.16693 | -1.89229 | -2.04894 | -1.17986 | -1.69202 |
| **151** | mar | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 3.30872 | 7 | 3 | 1.09842 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.30092 | 1.29418 | 1.05169 | 0.79399 | 0.95349 | 0.56879 | 1.44789 | 1.09842 |
| **152** | mar | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 1.71380 | 3 | 4 | -0.32482 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.91337 | -0.25544 | -0.34332 | -0.76929 | -0.47239 | -0.79688 | 0.00055 | -0.32482 |
| **153** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 3.35550 | 4 | 4 | 1.22508 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.48387 | 1.35934 | 1.18871 | 0.75016 | 1.00110 | 0.91421 | 1.52032 | 1.22508 |
| **154** | mar | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 3.35550 | 4 | 4 | 1.22508 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.48387 | 1.35934 | 1.18871 | 0.75016 | 1.00110 | 0.91421 | 1.52032 | 1.22508 |
| **155** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | -0.05129 | 5 | 4 | -2.19971 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.96288 | -2.05082 | -2.23869 | -2.57720 | -2.37362 | -2.66025 | -1.87433 | -2.19971 |
| **156** | mar | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 2.00148 | 6 | 4 | 0.23546 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.48190 | 0.39260 | 0.19522 | -0.24554 | 0.06023 | -0.24811 | 0.28969 | 0.23546 |
| **157** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 0.55962 | 7 | 4 | -1.53865 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.30183 | -1.38977 | -1.57763 | -1.91615 | -1.75077 | -1.87255 | -1.35186 | -1.53865 |
| **158** | mar | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 2.10900 | 7 | 4 | 0.18844 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.43351 | 0.35346 | 0.14685 | -0.14643 | 0.03693 | -0.50237 | 0.42946 | 0.18844 |
| **159** | mar | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 0.76081 | 6 | 5 | -1.14910 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.01634 | -1.08085 | -1.17386 | -1.33176 | -1.21893 | -1.95505 | -0.87796 | -1.14910 |
| **160** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 0.92822 | 6 | 5 | -1.26269 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.01076 | -1.08155 | -1.30671 | -2.02376 | -1.45504 | -1.56204 | -0.69629 | -1.26269 |
| **161** | mar | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 2.11746 | 6 | 5 | 0.29432 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.54624 | 0.47546 | 0.25029 | -0.46676 | 0.14017 | -0.08563 | 0.53533 | 0.29432 |
| **162** | mar | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 2.49321 | 6 | 5 | 0.67136 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.90818 | 0.81237 | 0.63368 | 0.23298 | 0.50798 | 0.04963 | 0.88827 | 0.67136 |
| **163** | mar | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 3.46135 | 6 | 5 | 1.32820 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.56502 | 1.47708 | 1.28922 | 0.95070 | 1.12794 | 1.01733 | 1.51499 | 1.32820 |
| **164** | mar | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1.15688 | 6 | 5 | -0.83310 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.36392 | -0.77647 | -0.84971 | -1.26539 | -0.96749 | -1.35121 | -0.48362 | -0.83310 |
| **165** | mar | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 1.88858 | 6 | 5 | -0.12393 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.12936 | -0.04668 | -0.14351 | -0.64147 | -0.29916 | -0.43480 | 0.09298 | -0.12393 |
| **166** | mar | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 2.63834 | 5 | 6 | 0.93341 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.17710 | 1.12130 | 0.88821 | 0.45849 | 0.73446 | 0.19654 | 1.17442 | 0.93341 |
| **167** | mar | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 1.97269 | 8 | 6 | -0.05222 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.17362 | 0.14017 | -0.09822 | -0.63673 | -0.20374 | -0.50125 | 0.29725 | -0.05222 |
| **168** | may | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 3.65014 | 4 | 3 | 1.67357 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.90353 | 1.76882 | 1.64039 | 1.32652 | 1.43641 | 1.21302 | 1.91458 | 1.67357 |
| **169** | oct | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 3.18759 | 4 | 4 | 1.35236 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.59605 | 1.51625 | 1.04317 | 0.94442 | 1.10993 | 1.06452 | 1.53915 | 1.35236 |
| **170** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 1.92132 | 7 | 4 | 0.44986 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.70865 | 0.63175 | 0.13653 | -0.22597 | 0.22852 | -0.06825 | 0.72101 | 0.44986 |
| **171** | oct | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 3.89934 | 7 | 5 | 2.43727 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.69606 | 2.61916 | 2.12394 | 1.76144 | 2.22515 | 1.93068 | 2.67829 | 2.43727 |
| **172** | oct | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 1.69378 | 8 | 6 | -0.22224 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.94321 | -0.09923 | -0.52121 | -0.40490 | -0.47388 | -0.59067 | 0.01878 | -0.22224 |
| **173** | oct | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 2.61740 | 8 | 6 | 0.88169 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.13636 | 1.02382 | 0.57839 | 0.56508 | 0.61555 | 0.45569 | 1.04437 | 0.88169 |
| **174** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 5.36073 | 1 | 2 | 3.45126 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 4.70044 | 3.93693 | 3.13951 | 3.02506 | 3.20357 | 2.99072 | 3.58382 | 3.45126 |
| **175** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 5.30301 | 2 | 2 | 3.57895 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 4.84873 | 4.03312 | 3.27539 | 3.05533 | 3.33917 | 3.04933 | 3.68741 | 3.57895 |
| **176** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 1.76302 | 2 | 2 | -0.11962 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.13642 | 0.36829 | -0.48291 | -0.57627 | -0.34096 | -0.61470 | 0.06717 | -0.11962 |
| **177** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 1.67335 | 1 | 3 | -0.44517 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.82323 | 0.02024 | -0.75157 | -0.96270 | -0.76006 | -0.81360 | -0.04147 | -0.44517 |
| **178** | sep | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 3.41181 | 1 | 3 | 1.73913 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.95537 | 2.08341 | 1.41959 | 1.30684 | 1.57576 | 0.89864 | 2.11873 | 1.73913 |
| **179** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 4.25929 | 1 | 3 | 1.83194 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.08112 | 2.86815 | 1.46054 | 1.39965 | 1.54340 | 1.33686 | 2.07296 | 1.83194 |
| **180** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | -0.32850 | 1 | 3 | -1.97039 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.71846 | -1.61673 | -2.30546 | -2.48183 | -2.26419 | -2.52304 | -1.72937 | -1.97039 |
| **181** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | -1.10866 | 1 | 3 | -2.77055 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.52000 | -2.42815 | -3.10278 | -3.20893 | -3.02219 | -3.30017 | -2.63799 | -2.77055 |
| **182** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 1.88403 | 3 | 3 | 0.03910 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.30475 | 0.42275 | -0.29917 | -0.47235 | -0.27974 | -0.27177 | 0.22589 | 0.03910 |
| **183** | sep | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 1.20297 | 4 | 3 | -0.70542 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.56024 | -0.32176 | -1.04368 | -1.21686 | -1.01503 | -1.01628 | -0.46440 | -0.70542 |
| **184** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 1.37118 | 4 | 3 | -0.36286 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.90691 | 0.09468 | -0.71832 | -0.98390 | -0.59079 | -0.88097 | -0.12184 | -0.36286 |
| **185** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 1.07500 | 4 | 3 | -0.66406 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.59747 | -0.24516 | -1.01079 | -1.05982 | -0.87355 | -1.27428 | -0.53150 | -0.66406 |
| **186** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 1.29198 | 4 | 3 | -0.16255 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.07976 | 0.20010 | -0.50037 | -0.85665 | -0.43133 | -0.79580 | 0.13269 | -0.16255 |
| **187** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 2.05412 | 4 | 3 | -0.34375 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.89582 | 0.74384 | -0.72874 | -0.79431 | -0.60594 | -0.85035 | -0.15696 | -0.34375 |
| **188** | sep | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 2.65956 | 6 | 3 | 0.99080 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.25920 | 1.38758 | 0.64956 | 0.38803 | 0.66406 | 0.66842 | 1.09926 | 0.99080 |
| **189** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 3.53689 | 6 | 3 | 1.34442 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.61831 | 1.79070 | 0.99175 | 0.88777 | 1.09541 | 0.95296 | 1.77825 | 1.34442 |
| **190** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 4.02607 | 6 | 3 | 2.15718 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.41459 | 2.56371 | 1.81328 | 1.77968 | 1.85415 | 1.76572 | 2.28974 | 2.15718 |
| **191** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 1.80829 | 6 | 3 | 0.02140 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.27744 | 0.50931 | -0.34189 | -0.43525 | -0.13934 | -0.73849 | 0.31665 | 0.02140 |
| **192** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | -0.04082 | 8 | 3 | -2.04135 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.88277 | -1.76608 | -2.34379 | -2.23619 | -2.36019 | -2.36373 | -1.82444 | -2.04135 |
| **193** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 3.15316 | 8 | 3 | 1.78332 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.06956 | 2.08672 | 1.47489 | 0.69346 | 1.47765 | 1.48397 | 2.07856 | 1.78332 |
| **194** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | -0.84397 | 1 | 4 | -2.73826 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.48908 | -2.25259 | -3.05001 | -3.16446 | -3.02416 | -3.17577 | -2.60570 | -2.73826 |
| **195** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 1.97547 | 1 | 4 | -0.12094 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.15295 | 0.32534 | -0.47361 | -0.57759 | -0.34228 | -0.44332 | 0.12008 | -0.12094 |
| **196** | sep | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 0.75612 | 1 | 4 | -0.74890 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.51538 | -0.42000 | -1.07348 | -1.32732 | -0.98737 | -1.37063 | -0.56211 | -0.74890 |
| **197** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 3.33897 | 1 | 4 | 1.47774 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.73378 | 1.96565 | 1.11445 | 1.02109 | 1.19711 | 1.07477 | 1.61030 | 1.47774 |
| **198** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 2.09433 | 1 | 4 | 0.44973 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.71950 | 0.90727 | 0.09427 | -0.17131 | 0.17174 | 0.00070 | 0.58229 | 0.44973 |
| **199** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 1.31103 | 1 | 4 | -1.05079 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.19839 | -0.01458 | -1.42218 | -1.48308 | -1.24183 | -1.92582 | -0.59286 | -1.05079 |
| **200** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 0.47623 | 2 | 4 | -1.46643 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.18430 | -0.92114 | -1.79115 | -1.95961 | -1.84324 | -1.77729 | -1.33387 | -1.46643 |
| **201** | sep | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 2.42657 | 2 | 4 | 0.66765 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.53933 | 0.93317 | 0.36818 | 0.61894 | 0.36989 | 0.23013 | 0.88456 | 0.66765 |
| **202** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 0.38526 | 2 | 4 | -1.41318 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.15577 | -1.00665 | -1.75708 | -1.79068 | -1.68196 | -1.88524 | -1.30473 | -1.41318 |
| **203** | sep | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 1.79840 | 2 | 4 | -0.11672 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.08991 | 0.20130 | -0.44310 | -0.34200 | -0.40394 | -0.50818 | 0.01584 | -0.11672 |
| **204** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 2.41948 | 3 | 4 | 0.41717 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.66635 | 0.90283 | 0.10541 | -0.00903 | 0.23403 | -0.26213 | 0.79677 | 0.41717 |
| **205** | sep | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 3.58018 | 3 | 4 | 2.04159 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.32235 | 2.57114 | 1.72025 | 1.19528 | 1.79654 | 1.47743 | 2.25851 | 2.04159 |
| **206** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 1.64481 | 3 | 4 | -0.22061 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.00935 | 0.09479 | -0.54213 | -0.56766 | -0.53418 | -0.62359 | -0.00370 | -0.22061 |
| **207** | sep | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 3.20234 | 3 | 4 | 1.72031 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.96263 | 2.08296 | 1.38249 | 1.02621 | 1.44890 | 1.08707 | 2.04568 | 1.72031 |
| **208** | sep | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 1.59939 | 3 | 4 | -0.04649 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.20406 | 0.28429 | -0.37584 | -0.55184 | -0.34688 | -0.57611 | 0.19453 | -0.04649 |
| **209** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 1.12168 | 4 | 4 | -0.80392 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.44389 | -0.32951 | -1.11293 | -1.23012 | -1.03712 | -1.25295 | -0.67136 | -0.80392 |
| **210** | sep | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 3.38371 | 4 | 4 | 1.82072 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.08912 | 2.28613 | 1.51432 | 1.30319 | 1.59806 | 1.12991 | 1.89905 | 1.82072 |
| **211** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 3.88259 | 4 | 4 | 1.82755 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.11105 | 2.38747 | 1.49959 | 1.33437 | 1.52584 | 1.37852 | 2.12280 | 1.82755 |
| **212** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 4.48289 | 4 | 4 | 2.41298 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.68824 | 2.91289 | 2.09807 | 1.85283 | 2.06515 | 2.17119 | 2.68412 | 2.41298 |
| **213** | sep | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 0.45742 | 4 | 4 | -1.22602 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.04512 | -0.79324 | -1.57581 | -1.76182 | -1.48557 | -1.69808 | -1.11757 | -1.22602 |
| **214** | sep | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 1.32972 | 4 | 4 | -0.69723 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.57117 | -0.33645 | -1.03005 | -1.22085 | -0.95019 | -0.97355 | -0.40198 | -0.69723 |
| **215** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 2.41770 | 4 | 4 | 0.65128 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.90321 | 1.11782 | 0.29330 | 0.13375 | 0.42599 | 0.17923 | 0.78384 | 0.65128 |
| **216** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 1.98924 | 4 | 4 | 0.21892 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.48320 | 0.59020 | -0.11655 | -0.36558 | 0.01603 | -0.39129 | 0.59853 | 0.21892 |
| **217** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 2.56955 | 4 | 4 | 0.74749 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.01177 | 1.11877 | 0.41202 | 0.16299 | 0.47345 | 0.34452 | 1.04274 | 0.74749 |
| **218** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 0.23111 | 4 | 4 | -1.59095 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.32667 | -1.21967 | -1.92643 | -2.17546 | -1.86499 | -1.99392 | -1.29570 | -1.59095 |
| **219** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 0.37844 | 5 | 4 | -0.93303 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.36145 | -0.61388 | -1.24465 | -1.90112 | -1.19785 | -1.47417 | -0.63779 | -0.93303 |
| **220** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 0.94391 | 5 | 4 | -0.86142 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.41385 | -0.36150 | -1.17632 | -1.42157 | -1.14995 | -1.26439 | -0.75296 | -0.86142 |
| **221** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 1.48387 | 5 | 4 | -0.68788 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.58601 | -0.24159 | -1.04055 | -1.14452 | -0.97246 | -1.01026 | -0.30828 | -0.68788 |
| **222** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 0.49470 | 5 | 4 | -1.02054 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.24374 | -0.64926 | -1.35602 | -1.60505 | -1.18919 | -1.75741 | -0.80363 | -1.02054 |
| **223** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 1.31103 | 5 | 4 | -0.11313 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.15115 | 0.25815 | -0.44861 | -0.69764 | -0.24620 | -0.97665 | 0.10378 | -0.11313 |
| **224** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 4.63851 | 6 | 4 | 2.73214 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.98132 | 3.21780 | 2.42038 | 2.30594 | 2.48576 | 2.23706 | 2.89482 | 2.73214 |
| **225** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 0.52473 | 7 | 4 | -1.33828 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.06988 | -0.89612 | -1.63896 | -2.08109 | -1.58861 | -1.72974 | -0.98881 | -1.33828 |
| **226** | sep | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 3.26308 | 7 | 4 | 1.95162 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.24610 | 2.27077 | 1.64000 | 0.98353 | 1.68680 | 1.41048 | 2.24686 | 1.95162 |
| **227** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 3.62993 | 7 | 4 | 1.89062 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.12744 | 2.20152 | 1.55946 | 1.51312 | 1.68772 | 1.23435 | 2.16176 | 1.89062 |
| **228** | sep | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | -0.89160 | 7 | 4 | -2.74650 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.51654 | -2.43110 | -3.06803 | -3.09355 | -2.97180 | -3.35672 | -2.42113 | -2.74650 |
| **229** | sep | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 2.74983 | 7 | 4 | 0.75313 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.00505 | 1.21966 | 0.39515 | 0.23560 | 0.46986 | 0.43075 | 1.02427 | 0.75313 |
| **230** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 0.70804 | 7 | 4 | -0.94622 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.31806 | -0.57494 | -1.28170 | -1.53073 | -1.21763 | -1.44130 | -0.72931 | -0.94622 |
| **231** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 0.54232 | 7 | 4 | -1.02219 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.24209 | -0.65091 | -1.35767 | -1.60670 | -1.28306 | -1.56333 | -0.85950 | -1.02219 |
| **232** | sep | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 1.78675 | 7 | 4 | 0.27241 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.53669 | 0.64369 | -0.06307 | -0.31210 | 0.02603 | -0.30327 | 0.40497 | 0.27241 |
| **233** | sep | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | -0.65393 | 7 | 4 | -1.77370 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.56296 | -1.56668 | -2.10332 | -2.47998 | -1.97396 | -2.51057 | -1.58691 | -1.77370 |
| **234** | sep | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 2.40333 | 7 | 4 | 0.04380 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.29299 | 1.08001 | -0.32759 | -0.38849 | -0.13801 | -0.84274 | 0.50174 | 0.04380 |
| **235** | sep | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 4.66023 | 9 | 4 | 2.78325 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.94183 | 3.05852 | 2.48081 | 2.58841 | 2.46309 | 2.36876 | 2.97004 | 2.78325 |
| **236** | sep | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 0.37844 | 1 | 5 | -1.58118 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.29905 | -1.03589 | -1.90590 | -2.07436 | -1.97116 | -1.89204 | -1.41849 | -1.58118 |
| **237** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 1.98787 | 1 | 5 | 0.14030 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.38811 | 0.61471 | -0.16871 | -0.28590 | -0.13638 | -0.34327 | 0.27286 | 0.14030 |
| **238** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 2.44495 | 1 | 5 | 0.49178 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.74096 | 0.97744 | 0.18003 | 0.06558 | 0.20720 | 0.11183 | 0.62434 | 0.49178 |
| **239** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 4.55577 | 1 | 5 | 2.53558 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.81908 | 3.09550 | 2.20762 | 2.04240 | 2.16931 | 2.22471 | 2.72237 | 2.53558 |
| **240** | sep | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | -0.75502 | 2 | 5 | -2.60118 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -1.35337 | -2.12677 | -2.91019 | -3.02738 | -2.88972 | -3.05021 | -2.49272 | -2.60118 |
| **241** | sep | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 1.58515 | 2 | 5 | -0.11553 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.12129 | 0.19537 | -0.44669 | -0.49303 | -0.35664 | -0.63364 | 0.01703 | -0.11553 |
| **242** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 1.95161 | 2 | 5 | 0.04118 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.29036 | 0.52685 | -0.27057 | -0.38502 | -0.19070 | -0.48844 | 0.22797 | 0.04118 |
| **243** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 1.36864 | 2 | 5 | -0.43386 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.82356 | -0.02733 | -0.77775 | -0.81135 | -0.68814 | -0.94046 | -0.30130 | -0.43386 |
| **244** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 2.29858 | 2 | 5 | -0.01698 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.22259 | 1.07060 | -0.40197 | -0.46754 | -0.23042 | -0.68477 | 0.19993 | -0.01698 |
| **245** | sep | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 0.77932 | 3 | 5 | -1.22672 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.01834 | -0.71331 | -1.59708 | -1.64075 | -1.39668 | -1.67575 | -1.06403 | -1.22672 |
| **246** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 2.24177 | 4 | 5 | 0.22038 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.49564 | 0.72029 | -0.09453 | -0.33978 | -0.09978 | -0.06746 | 0.46139 | 0.22038 |
| **247** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 2.40333 | 4 | 5 | 0.40589 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.68115 | 0.91968 | 0.08792 | -0.15427 | 0.12262 | 0.23318 | 0.46011 | 0.40589 |
| **248** | sep | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 2.67896 | 4 | 5 | 0.85395 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.12921 | 1.36774 | 0.53598 | 0.29380 | 0.56278 | 0.46249 | 0.96241 | 0.85395 |
| **249** | sep | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 3.45695 | 4 | 5 | 1.46460 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.73986 | 1.96451 | 1.14969 | 0.90445 | 1.20900 | 1.24584 | 1.54293 | 1.46460 |
| **250** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 5.04265 | 4 | 5 | 2.99190 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 4.26167 | 3.44606 | 2.68833 | 2.46828 | 2.75870 | 2.70406 | 3.17868 | 2.99190 |
| **251** | sep | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 0.55962 | 4 | 5 | -1.22711 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.02344 | -0.73095 | -1.59266 | -1.98819 | -1.43660 | -1.66463 | -0.90174 | -1.22711 |
| **252** | sep | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 2.95647 | 6 | 5 | 1.05973 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.32812 | 1.50189 | 0.75904 | 0.31692 | 0.80149 | 0.67978 | 1.43933 | 1.05973 |
| **253** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 6.99470 | 6 | 5 | 5.01024 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 6.28001 | 5.46440 | 4.70668 | 4.48662 | 4.67955 | 4.69938 | 5.25126 | 5.01024 |
| **254** | sep | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 0.00995 | 6 | 5 | -2.08646 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.81257 | -1.64017 | -2.43913 | -2.54310 | -2.30780 | -2.40884 | -1.84544 | -2.08646 |
| **255** | sep | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 1.48614 | 6 | 5 | -0.03860 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.17077 | 0.16129 | -0.36579 | -0.36738 | -0.21910 | -0.68336 | 0.06986 | -0.03860 |
| **256** | sep | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 0.08618 | 6 | 5 | -1.55945 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | -0.28968 | -1.10192 | -1.91492 | -2.18049 | -1.80188 | -2.04302 | -1.42689 | -1.55945 |
| **257** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 1.73166 | 6 | 5 | -0.17627 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.08526 | 0.24264 | -0.52300 | -0.57203 | -0.45427 | -0.57924 | -0.01358 | -0.17627 |
| **258** | sep | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 2.99723 | 6 | 5 | 1.16058 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.42211 | 1.57948 | 0.81385 | 0.76482 | 0.90234 | 0.64247 | 1.34736 | 1.16058 |
| **259** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 2.53687 | 6 | 5 | 0.75678 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.00870 | 1.11043 | 0.42171 | 0.24534 | 0.53544 | 0.21564 | 1.05203 | 0.75678 |
| **260** | sep | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 2.90690 | 6 | 5 | 0.71978 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.95935 | 1.80736 | 0.33479 | 0.26922 | 0.58407 | -0.17828 | 0.96079 | 0.71978 |
| **261** | sep | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 3.67250 | 6 | 5 | 1.98910 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.24102 | 2.34275 | 1.65403 | 1.47766 | 1.78620 | 1.33283 | 2.28434 | 1.98910 |
| **262** | sep | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 1.37372 | 6 | 5 | -1.07159 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.12406 | 0.02087 | -1.45896 | -1.31513 | -1.29557 | -1.84299 | -0.77634 | -1.07159 |
| **263** | sep | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 2.84491 | 7 | 5 | 0.92593 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.17511 | 1.41160 | 0.61418 | 0.49973 | 0.65321 | 0.49993 | 1.05849 | 0.92593 |
| **264** | sep | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 0.69813 | 8 | 5 | -0.87630 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.35504 | -0.53877 | -1.19336 | -1.16855 | -1.11082 | -1.64770 | -0.74374 | -0.87630 |
| **265** | sep | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 4.16044 | 4 | 6 | 2.13533 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 3.41883 | 2.69525 | 1.80737 | 1.64215 | 1.76247 | 1.83598 | 2.32212 | 2.13533 |
| **266** | sep | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 0.11333 | 8 | 6 | -1.23734 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.04890 | -0.93394 | -1.54576 | -2.32720 | -1.54959 | -1.52518 | -0.96620 | -1.23734 |
| **267** | sep | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 0.66783 | 8 | 6 | -0.94636 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.32341 | -0.49220 | -1.24992 | -1.46998 | -1.18088 | -1.59112 | -0.83790 | -0.94636 |
| **268** | sep | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 2.01223 | 8 | 6 | 0.15091 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 1.40832 | 0.55744 | -0.19299 | -0.22659 | -0.14817 | -0.25207 | 0.28347 | 0.15091 |
| **269** | sep | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 0.77932 | 8 | 6 | -1.10742 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 0.14863 | -0.61950 | -1.47071 | -1.56406 | -1.31690 | -1.69461 | -0.83627 | -1.10742 |
| **270** | sep | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 3.40718 | 8 | 6 | 1.73625 | 0.013727 | .003750298 | -.000450122 | -0.060886 | -0.013175 | -0.011514 | 0.060254 | 0.089352 | 2.98680 | 2.07865 | 1.40401 | 1.29787 | 1.46352 | 1.20662 | 1.89893 | 1.73625 |

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| Partial residual plot against FFMC |

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| Plot of prx1\*FFMC. Symbol is value of obs.    prx1 ‚  8 ˆ  ‚  ‚  ‚  ‚  ‚  ‚ 2  6 ˆ  ‚ 4  ‚  ‚  ‚ 4 2  ‚ 22  ‚ 4 2 3  4 ˆ 2 42 2  ‚ 222 2 54  ‚ 5 3 4 4 22  ‚ 2 33 2 22 4  ‚ 22 423333 2 4  ‚ 2 22 2 3 2 4  ‚ 2 2 42 33 4  2 ˆ 2 2332322422 1  ‚ 5 23 2 1 2 3442 5  ‚ 2 1 2 2 11221 32 1  ‚ 4 5 1 431131354344 4  ‚ 4 212 14 223 4 4 4  ‚ 1 4 4 1 21324 54 1  ‚ 4 1 4 1 341431441  0 ˆ 4 1 4 4 1 51413 4 1  ‚ 1 2 2231 1  ‚ 3 1 441 2  ‚ 1 2 12 42232 2 11  ‚ 1 1  ‚ 3 5 4 2  ‚ 1 2  -2 ˆ 2  ‚  ‚  ‚ 2  ‚  ‚  ‚  -4 ˆ  Šˆƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒˆƒ  60 65 70 75 80 85 90 95 100    FFMC    NOTE: 79 obs hidden. |

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| Partial residual plot against DMC |

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| Plot of prx2\*DMC. Symbol is value of obs.    prx2 ‚  ‚  6 ˆ  ‚  ‚ 2 4  ‚  ‚  ‚  ‚ 4  4 ˆ 2 2 3  ‚ 2 4  ‚ 2  ‚ 2 2 54 2 4  ‚ 4 2 2 2 2 3  ‚ 2 5 2 3 2 2 4 3  ‚ 3 22 3 2 2 4  2 ˆ 4 2 232 42 4 3  ‚ 4 2 3 3 2 4 4 4 3  ‚ 222 2 3 22 2 2 2 3 3  ‚ 2 2 2 323 1 3 1 4 3 4  ‚ 2 2 4 5 2 42 23 1112 42 5 3 4  ‚ 3 22 1 2 3 3 13 2 5 4 4  ‚ 4 1 22 1 35 144 333 3 3 3 1 4 4  0 ˆ 4 1 4 1 1 3 11 32 31 4 22 2 4 4 4  ‚ 4 2 3 3 311 34111 54 4  ‚ 1 4 113 2 4 1 3 3 1 52 44 4  ‚ 4 4 14 4 131 41 1  ‚ 4 1 1 2 3 12 3 21 4  ‚ 1 131 1 2 2 2  ‚ 1 24 1 2 1 2  -2 ˆ 2 1 1 1 1 1 4  ‚ 4 12 5  ‚ 3 2  ‚ 1  ‚  ‚ 2  ‚  -4 ˆ  ‚  Šƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒ  0 50 100 150 200 250 300    DMC    NOTE: 40 obs hidden. |

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| Partial residual plot against DMC |
|  |
| Partial residual plot against FMC (Left) |

|  |
| --- |
| Plot of prx3\*DC. Symbol is value of obs.    6 ˆ  ‚  ‚  ‚  ‚  ‚ 2  ‚ 4  4 ˆ  ‚ 4  ‚  ‚ 2 22  ‚ 4  ‚ 4 2 3  ‚ 3 2 4 5 2  2 ˆ 4 2 2 2 4 5 2  ‚ 4 2 42 2233  ‚ 22 4 4 2 2233 3  prx3 ‚ 2 22 4 22 3 3  ‚ 2 2 2 2 3 33  ‚ 2 4 2 2 3 12422 4 3  ‚ 1 11 4 22 4 2 2 1 1 52 3 3 3  0 ˆ 4 1 1 22 23 1 24 521 3 3  ‚ 4 4 253 453 333 4  ‚ 41 22 4 2 411 1 4433333  ‚ 4 3 4 2 4 225 3 3 4  ‚ 4 1 4 2 4 144 111124 33334  ‚ 1 4 1 1 4 142 3 3 4 4  ‚ 11 1 4 2 24 114 1 53 33  -2 ˆ 2 1 2 2 133 3 4  ‚ 1 21 1 2 24 2 4  ‚ 11 2 3  ‚ 41  ‚ 1 2 1 3 45  ‚ 2  ‚ 2  -4 ˆ  ‚  ‚ 2  ‚  ‚  ‚  ‚  -6 ˆ  Šƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒ  0 200 400 600 800 1000    DC    NOTE: 53 obs hidden. |

|  |
| --- |
| Partial residual plot against ISI |

|  |
| --- |
| Plot of prx4\*ISI. Symbol is value of obs.    prx4 ‚  6 ˆ  ‚  ‚  ‚  ‚  ‚ 2  ‚  4 ˆ  ‚ 4  ‚ 4  ‚ 2 2  ‚  ‚ 2 4 3 2  ‚ 5 2  2 ˆ 3 2 4 2  ‚ 3 42 2 2 2  ‚ 42222 22 2 4 4 5  ‚ 2 3 3 4 24 2  ‚ 2 232 32 2 4 2  ‚ 2 522 2 2 2 2 3 2  ‚ 2 3 323 3 233 2 4  0 ˆ 5 21 2 2 2 1 32 4 4 2 4 4 2  ‚ 4 1 41 1 3 23 3 2 13 1 2 4241 1  ‚ 22 311 3 441 15 3 12 45 1 1  ‚ 144 3 44 41 4 3 3 2 4  ‚ 4 1 4 1 43 42 4  ‚ 1 4 4 44 4 11 1 2 2  ‚ 1 35 4 3 14 1 2 141 4 4  -2 ˆ 1 2 21 1 1 11 2 1 4 5  ‚ 2 1 4 2 3 4 1  ‚ 12 3 41 3 2 1  ‚ 1 2 1222  ‚ 1 3 5 4 1 1  ‚  ‚  -4 ˆ 2 2  ‚  ‚  ‚  ‚ 2  ‚  ‚  -6 ˆ  Šƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒ  0 5 10 15 20 25    ISI    NOTE: 60 obs hidden. |

|  |
| --- |
| Partial residual plot against temp |

|  |
| --- |
| Plot of prx5\*temp. Symbol is value of obs.    prx5 ‚  6 ˆ  ‚  ‚  ‚  ‚  ‚ 2  ‚ 4  4 ˆ  ‚  ‚ 2 4  ‚ 2 2  ‚ 2  ‚ 2 3 2 4  ‚ 2 2 4 4 2 5  2 ˆ 3 4 4 5 2 2  ‚ 2 2 2 2 2 2 3 2  ‚ 2 4 33 3 22 4 4  ‚ 2 2 2 23 2 3 4  ‚ 2 2 4 2 2 23 4  ‚ 2 2 3 2 2 33 2 3 32 3 4  ‚ 2 22 1 3 1 13 52 2 1 1 4 42  0 ˆ 4 13 13 3 2 2 1 2 421 2 5 4  ‚ 22 3 1 1 43 1 43 1 1 2 34 34 3 45 53  ‚ 2 1 2 1 3 4 1 41 2 44  ‚ 4 4 4 311 3 3 2 2 4 11 4  ‚ 41 3 4 11 43 131 1223 44 4 5 4  ‚ 3 41 3 4 1 3 1 2 4 4 4  ‚ 1 1 3 1 1 5 44 14 4 1  -2 ˆ 14 2 2 2 1 1 1  ‚ 2 1 2 1 22 4 11 4  ‚ 1 1 2 1  ‚ 3 1  ‚ 15 42 1 4  ‚ 2  ‚ 2  -4 ˆ  ‚  ‚ 2  ‚  ‚  ‚  ‚  -6 ˆ  Šƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒ  0 5 10 15 20 25 30 35    temp    NOTE: 44 obs hidden. |

|  |
| --- |
| Partial residual plot against RH |

|  |
| --- |
| Plot of prx6\*RH. Symbol is value of obs.    prx6 ‚  6 ˆ  ‚  ‚  ‚  ‚  ‚ 2  ‚ 4  4 ˆ  ‚  ‚  ‚ 2 4  ‚ 22  ‚ 2 4 3  ‚ 2 2 5 2 2  2 ˆ 2 2 22 4  ‚ 4 43 4 4  ‚ 4 4 2 3 2 2 3 3 5  ‚ 2 22 3 4 3 32 22 2  ‚ 2 2 4 2 3 2 2  ‚ 1 43 22 2 2  ‚ 1 21 2 2 41 2 3 3 3 2  0 ˆ 2 1 1 4 1 4 2 2 4 2 2 3 2 2 5 4  ‚ 3 3 5 15 3 21 3 43 21 2 2 3 3  ‚ 2 43 1 43 44 3 4 2 32441 5 2  ‚ 34 4 1 1 42 13 1 3 1 33  ‚ 443 54 1 1 12 2 31 2 4  ‚ 1 4 3 4 12 4411 1 42 4 4 2  ‚ 4 411 332141 1 3 1 4 4  -2 ˆ 1 1 1 3 224331 15 44 4  ‚ 1 14 1 1 2  ‚ 2 1 2 2 1 22 4 1 2 3 2 4  ‚ 1  ‚ 4 11  ‚ 2 1 4 3 2 5  ‚ 2  -4 ˆ  ‚  ‚ 2  ‚  ‚  ‚  ‚  -6 ˆ  Šƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒˆƒƒ  10 20 30 40 50 60 70 80 90 100    RH    NOTE: 44 obs hidden. |

|  |
| --- |
| Partial residual plot against wind |

|  |
| --- |
| Plot of prx7\*wind. Symbol is value of obs.    prx7 ‚  ‚  6 ˆ  ‚  ‚  ‚ 2  ‚ 4  ‚  ‚  4 ˆ 4  ‚ 2 2 2  ‚  ‚ 3 2 4  ‚ 2 4 2 5 4  ‚ 4 2 2 5 4  ‚ 3 3 2 2 2 2  2 ˆ 2 4 2 2 4 4 2 3 2  ‚ 3 3 4 2 2  ‚ 2 3 4 2 2 2 2  ‚ 3 4 2 2 1 4 5 2  ‚ 2 3 3 2 2 1 1 3 2 2  ‚ 2 2 4 2 2 1 5 4 1 3 3 3  ‚ 4 3 1 5 4 4 4 3 3 1 1 4 2  0 ˆ 5 4 1 3 4 4 4 1 4 1 2 2 4  ‚ 1 3 2 4 2 1 5 1 3 2 4  ‚ 2 1 1 1 4 3 4 4 4 1 4 4 4 1  ‚ 2 1 1 3 3 4 1 4 3 1 5  ‚ 4 2 4 2 1 1 4 4 4 1 4 1  ‚ 3 2 1 1 2 3 1 2  ‚ 4 3 1 4 1 2 1  -2 ˆ 2 2 2 1 1 1  ‚ 3  ‚ 4 1 4 2 5  ‚ 1 2  ‚ 2  ‚  ‚  -4 ˆ 2  ‚  Šƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒƒƒˆƒƒ  0 2 4 6 8 10    wind    NOTE: 89 obs hidden. |

|  |
| --- |
| Partial residual plot against rain |

|  |
| --- |
| Plot of prx8\*rain. Symbol is value of obs.    prx8 ‚  6 ˆ  ‚  ‚  ‚ 2  ‚  ‚ 4  ‚  4 ˆ  ‚ 4  ‚ 2  ‚ 4  ‚ 3  ‚ 5  ‚ 4  2 ˆ 4  ‚ 4  ‚ 4  ‚ 2  ‚ 1 5  ‚ 1  ‚ 1  0 ˆ 5  ‚ 4  ‚ 1  ‚ 2  ‚ 1 5  ‚ 1  ‚ 2  -2 ˆ 2  ‚ 1  ‚ 4  ‚ 2  ‚ 2  ‚ 2  ‚  -4 ˆ  ‚ 2  ‚  ‚  ‚  ‚  ‚  -6 ˆ  Šƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒƒƒƒƒƒƒƒƒƒˆƒƒ  0 1 2 3 4 5 6 7    rain    NOTE: 239 obs hidden. |

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| vif |

The REG Procedure

Model: MODEL1

Dependent Variable: logareap

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

| **Analysis of Variance** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| **Model** | 8 | 21.94369 | 2.74296 | 1.18 | 0.3093 |
| **Error** | 261 | 605.05512 | 2.31822 |  |  |
| **Corrected Total** | 269 | 626.99881 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Root MSE** | 1.52257 | **R-Square** | 0.0350 |
| **Dependent Mean** | 1.84483 | **Adj R-Sq** | 0.0054 |
| **Coeff Var** | 82.53167 |  |  |

| **Parameter Estimates** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **DF** | **Parameter Estimate** | **Standard Error** | **t Value** | **Pr > |t|** | **Tolerance** | **Variance Inflation** |
| **Intercept** | **1** | 1.48825 | 3.64922 | 0.41 | 0.6837 | . | 0 |
| **FFMC** | **1** | 0.01373 | 0.04113 | 0.33 | 0.7388 | 0.37036 | 2.70011 |
| **DMC** | **1** | 0.00375 | 0.00229 | 1.64 | 0.1031 | 0.42947 | 2.32847 |
| **DC** | **1** | -0.00045012 | 0.00056691 | -0.79 | 0.4279 | 0.50698 | 1.97248 |
| **ISI** | **1** | -0.06089 | 0.03428 | -1.78 | 0.0769 | 0.42624 | 2.34608 |
| **temp** | **1** | -0.01318 | 0.02490 | -0.53 | 0.5972 | 0.36396 | 2.74752 |
| **RH** | **1** | -0.01151 | 0.00799 | -1.44 | 0.1506 | 0.59407 | 1.68331 |
| **wind** | **1** | 0.06025 | 0.05572 | 1.08 | 0.2805 | 0.78150 | 1.27960 |
| **rain** | **1** | 0.08935 | 0.23859 | 0.37 | 0.7083 | 0.95381 | 1.04843 |

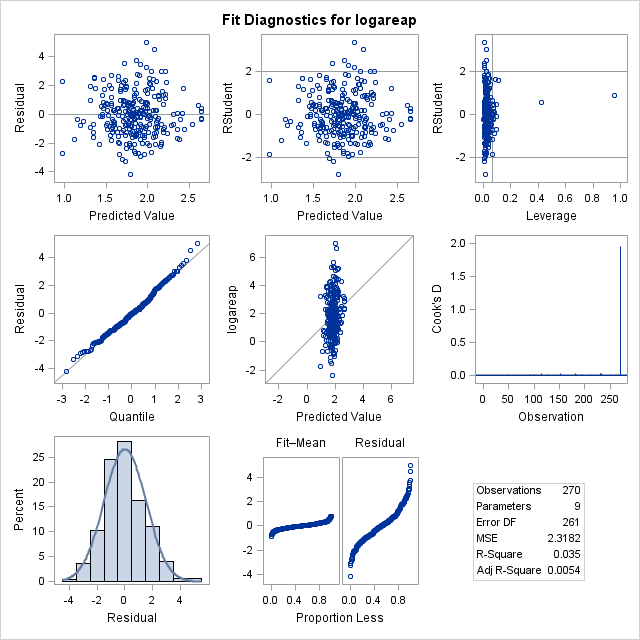
| **Collinearity Diagnostics** | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Number** | **Eigenvalue** | **Condition Index** | **Proportion of Variation** | | | | | | | | |
| **Intercept** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** |
| **1** | 7.28204 | 1.00000 | 0.00001185 | 0.00001131 | 0.00157 | 0.00122 | 0.00121 | 0.00059368 | 0.00105 | 0.00211 | 0.00020249 |
| **2** | 0.99141 | 2.71019 | 7.547844E-7 | 5.922772E-7 | 7.570798E-7 | 0.00003200 | 0.00000270 | 0.00000326 | 1.133669E-7 | 0.00001736 | 0.95430 |
| **3** | 0.30940 | 4.85137 | 0.00004783 | 0.00002394 | 0.07394 | 0.02814 | 0.00312 | 0.00809 | 0.02611 | 0.16951 | 0.00009848 |
| **4** | 0.15800 | 6.78890 | 0.00001126 | 2.353615E-7 | 0.05332 | 0.02241 | 0.20808 | 0.01306 | 0.11947 | 0.03602 | 0.00007957 |
| **5** | 0.10770 | 8.22283 | 0.00047725 | 0.00040489 | 0.27885 | 0.00201 | 0.00478 | 0.02037 | 0.04617 | 0.48025 | 0.00172 |
| **6** | 0.08515 | 9.24795 | 0.00033689 | 0.00021552 | 0.06483 | 0.06488 | 0.29977 | 0.06110 | 0.16991 | 0.08080 | 0.00569 |
| **7** | 0.04981 | 12.09144 | 0.00029842 | 0.00024307 | 0.31794 | 0.87538 | 0.05964 | 0.08800 | 0.00061546 | 0.00817 | 0.00082258 |
| **8** | 0.01617 | 21.21829 | 0.00824 | 0.00829 | 0.13245 | 0.00459 | 0.01685 | 0.80497 | 0.54666 | 0.16391 | 0.02873 |
| **9** | 0.00031594 | 151.81728 | 0.99058 | 0.99081 | 0.07709 | 0.00136 | 0.40656 | 0.00381 | 0.09003 | 0.05922 | 0.00837 |

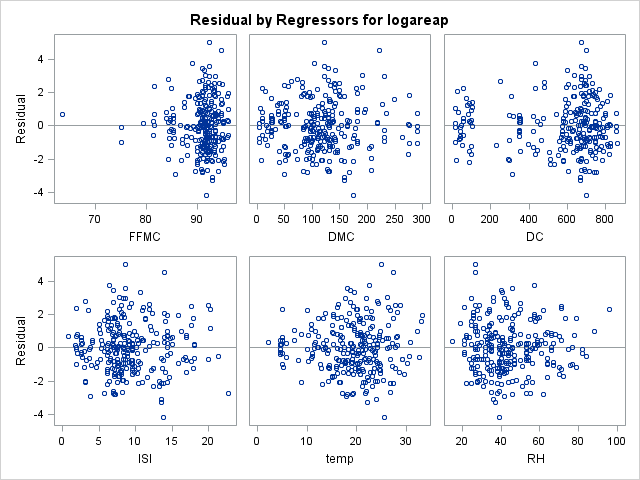
|  |
| --- |
| vif |

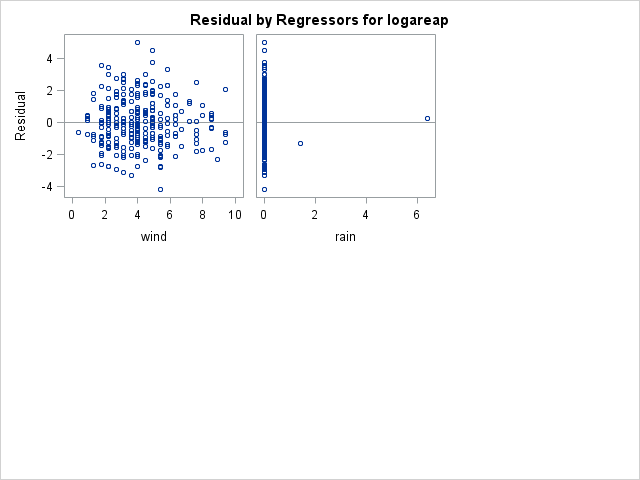
The REG Procedure

Model: MODEL1

Dependent Variable: logareap







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The CORR Procedure

|  |  |
| --- | --- |
| **8 Variables:** | FFMC DMC DC ISI temp RH wind rain |

| **Simple Statistics** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **N** | **Mean** | **Std Dev** | **Sum** | **Minimum** | **Maximum** |
| **FFMC** | 270 | 91.03407 | 3.70902 | 24579 | 63.50000 | 96.20000 |
| **DMC** | 270 | 114.70778 | 61.78652 | 30971 | 3.20000 | 291.30000 |
| **DC** | 270 | 570.86704 | 229.98124 | 154134 | 15.30000 | 860.60000 |
| **ISI** | 270 | 9.17704 | 4.14735 | 2478 | 0.80000 | 22.70000 |
| **temp** | 270 | 19.31111 | 6.17944 | 5214 | 2.20000 | 33.30000 |
| **RH** | 270 | 43.73333 | 15.08006 | 11808 | 15.00000 | 96.00000 |
| **wind** | 270 | 4.11296 | 1.88457 | 1111 | 0.40000 | 9.40000 |
| **rain** | 270 | 0.02889 | 0.39839 | 7.80000 | 0 | 6.40000 |

| **Pearson Correlation Coefficients, N = 270  Prob > |r| under H0: Rho=0** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** |
| **FFMC** | |  | | --- | | 1.00000 | |  | | |  | | --- | | 0.48025 | | <.0001 | | |  | | --- | | 0.40764 | | <.0001 | | |  | | --- | | 0.70417 | | <.0001 | | |  | | --- | | 0.56226 | | <.0001 | | |  | | --- | | -0.28599 | | <.0001 | | |  | | --- | | -0.16138 | | 0.0079 | | |  | | --- | | 0.08145 | | 0.1821 | |
| **DMC** | |  | | --- | | 0.48025 | | <.0001 | | |  | | --- | | 1.00000 | |  | | |  | | --- | | 0.66893 | | <.0001 | | |  | | --- | | 0.32966 | | <.0001 | | |  | | --- | | 0.50164 | | <.0001 | | |  | | --- | | 0.02786 | | 0.6486 | | |  | | --- | | -0.13790 | | 0.0234 | | |  | | --- | | 0.07521 | | 0.2180 | |
| **DC** | |  | | --- | | 0.40764 | | <.0001 | | |  | | --- | | 0.66893 | | <.0001 | | |  | | --- | | 1.00000 | |  | | |  | | --- | | 0.25683 | | <.0001 | | |  | | --- | | 0.49570 | | <.0001 | | |  | | --- | | -0.08222 | | 0.1780 | | |  | | --- | | -0.23759 | | <.0001 | | |  | | --- | | 0.03638 | | 0.5517 | |
| **ISI** | |  | | --- | | 0.70417 | | <.0001 | | |  | | --- | | 0.32966 | | <.0001 | | |  | | --- | | 0.25683 | | <.0001 | | |  | | --- | | 1.00000 | |  | | |  | | --- | | 0.46603 | | <.0001 | | |  | | --- | | -0.14880 | | 0.0144 | | |  | | --- | | 0.07265 | | 0.2341 | | |  | | --- | | 0.06723 | | 0.2710 | |
| **temp** | |  | | --- | | 0.56226 | | <.0001 | | |  | | --- | | 0.50164 | | <.0001 | | |  | | --- | | 0.49570 | | <.0001 | | |  | | --- | | 0.46603 | | <.0001 | | |  | | --- | | 1.00000 | |  | | |  | | --- | | -0.49755 | | <.0001 | | |  | | --- | | -0.32056 | | <.0001 | | |  | | --- | | 0.08099 | | 0.1846 | |
| **RH** | |  | | --- | | -0.28599 | | <.0001 | | |  | | --- | | 0.02786 | | 0.6486 | | |  | | --- | | -0.08222 | | 0.1780 | | |  | | --- | | -0.14880 | | 0.0144 | | |  | | --- | | -0.49755 | | <.0001 | | |  | | --- | | 1.00000 | |  | | |  | | --- | | 0.13849 | | 0.0228 | | |  | | --- | | 0.09992 | | 0.1014 | |
| **wind** | |  | | --- | | -0.16138 | | 0.0079 | | |  | | --- | | -0.13790 | | 0.0234 | | |  | | --- | | -0.23759 | | <.0001 | | |  | | --- | | 0.07265 | | 0.2341 | | |  | | --- | | -0.32056 | | <.0001 | | |  | | --- | | 0.13849 | | 0.0228 | | |  | | --- | | 1.00000 | |  | | |  | | --- | | 0.04911 | | 0.4216 | |
| **rain** | |  | | --- | | 0.08145 | | 0.1821 | | |  | | --- | | 0.07521 | | 0.2180 | | |  | | --- | | 0.03638 | | 0.5517 | | |  | | --- | | 0.06723 | | 0.2710 | | |  | | --- | | 0.08099 | | 0.1846 | | |  | | --- | | 0.09992 | | 0.1014 | | |  | | --- | | 0.04911 | | 0.4216 | | |  | | --- | | 1.00000 | |  | |

|  |
| --- |
| log(area) ~ season day FFMC DMC DC ISI temp RH wind rain |

The GLM Procedure

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **day** | 7 | fri mon sat sun thu tue wed |
| **season** | 4 | 1 2 3 4 |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

|  |
| --- |
| log(area) ~ season day FFMC DMC DC ISI temp RH wind rain |

The GLM Procedure

Dependent Variable: logareap

| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **Model** | 17 | 56.7161796 | 3.3362459 | 1.47 | 0.1042 |
| **Error** | 252 | 570.2826255 | 2.2630263 |  |  |
| **Corrected Total** | 269 | 626.9988051 |  |  |  |

| **R-Square** | **Coeff Var** | **Root MSE** | **logareap Mean** |
| --- | --- | --- | --- |
| 0.090457 | 81.54328 | 1.504336 | 1.844831 |

| **Source** | **DF** | **Type III SS** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **day** | 6 | 12.75526875 | 2.12587813 | 0.94 | 0.4673 |
| **season** | 3 | 21.68236177 | 7.22745392 | 3.19 | 0.0242 |
| **FFMC** | 1 | 0.16107804 | 0.16107804 | 0.07 | 0.7898 |
| **DMC** | 1 | 12.75735662 | 12.75735662 | 5.64 | 0.0183 |
| **DC** | 1 | 4.34842700 | 4.34842700 | 1.92 | 0.1669 |
| **ISI** | 1 | 1.35087383 | 1.35087383 | 0.60 | 0.4405 |
| **temp** | 1 | 0.60112678 | 0.60112678 | 0.27 | 0.6067 |
| **RH** | 1 | 0.83254402 | 0.83254402 | 0.37 | 0.5447 |
| **wind** | 1 | 3.58555730 | 3.58555730 | 1.58 | 0.2093 |
| **rain** | 1 | 0.23049945 | 0.23049945 | 0.10 | 0.7499 |

| **Parameter** | **Estimate** |  | **Standard Error** | **t Value** | **Pr > |t|** |
| --- | --- | --- | --- | --- | --- |
| **Intercept** | 1.145433646 | B | 3.80123091 | 0.30 | 0.7634 |
| **day fri** | -0.056571352 | B | 0.36627076 | -0.15 | 0.8774 |
| **day mon** | 0.060177174 | B | 0.37286257 | 0.16 | 0.8719 |
| **day sat** | 0.602658558 | B | 0.35968670 | 1.68 | 0.0951 |
| **day sun** | 0.357963285 | B | 0.36267239 | 0.99 | 0.3246 |
| **day thu** | 0.145546686 | B | 0.38565131 | 0.38 | 0.7062 |
| **day tue** | 0.306322247 | B | 0.37370973 | 0.82 | 0.4132 |
| **day wed** | 0.000000000 | B | . | . | . |
| **season 1** | -0.474555860 | B | 0.53305588 | -0.89 | 0.3742 |
| **season 2** | -0.866960635 | B | 0.75992283 | -1.14 | 0.2550 |
| **season 3** | 0.025461230 | B | 0.81660987 | 0.03 | 0.9752 |
| **season 4** | 0.000000000 | B | . | . | . |
| **FFMC** | 0.011407781 |  | 0.04275902 | 0.27 | 0.7898 |
| **DMC** | 0.006120171 |  | 0.00257767 | 2.37 | 0.0183 |
| **DC** | -0.001636714 |  | 0.00118073 | -1.39 | 0.1669 |
| **ISI** | -0.027845701 |  | 0.03604089 | -0.77 | 0.4405 |
| **temp** | 0.016943012 |  | 0.03287399 | 0.52 | 0.6067 |
| **RH** | -0.005798764 |  | 0.00956041 | -0.61 | 0.5447 |
| **wind** | 0.071377987 |  | 0.05670623 | 1.26 | 0.2093 |
| **rain** | 0.077245645 |  | 0.24203817 | 0.32 | 0.7499 |

|  |  |
| --- | --- |
| Note: | The X'X matrix has been found to be singular, and a generalized inverse was used to solve the normal equations. Terms whose estimates are followed by the letter 'B' are not uniquely estimable. |

|  |
| --- |
| log(area) ~ season day FFMC DMC DC ISI temp RH wind rain |

| **Obs** | **X** | **Y** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **season** | **logareap** | **wind\_new** | **RH\_new** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | 3 | 4 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 2 | 0.90422 | 0.16 | 1600 |
| **2** | 4 | 5 | 9 | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 3 | 2.40333 | 0.81 | 225 |
| **3** | 9 | 4 | 7 | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2 | 2.07944 | 0.81 | 1521 |
| **4** | 6 | 4 | 3 | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 1 | 2.00148 | 0.81 | 1764 |
| **5** | 6 | 5 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 2 | 0.82855 | 0.81 | 2209 |
| **6** | 2 | 2 | 2 | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 4 | 1.92279 | 0.81 | 3481 |
| **7** | 4 | 5 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 3 | 3.45695 | 1.69 | 361 |
| **8** | 4 | 3 | 7 | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 2 | 0.56531 | 1.69 | 784 |
| **9** | 8 | 6 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | 2 | -0.61619 | 1.69 | 1225 |
| **10** | 4 | 5 | 7 | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 2 | 0.97078 | 1.69 | 1600 |
| **11** | 7 | 4 | 8 | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 2 | 0.44469 | 1.69 | 2209 |
| **12** | 4 | 4 | 9 | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 3 | 3.38371 | 1.69 | 3600 |
| **13** | 6 | 3 | 9 | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 3 | 2.65956 | 3.24 | 784 |
| **14** | 8 | 6 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 2 | 0.20701 | 3.24 | 841 |
| **15** | 8 | 6 | 8 | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 2 | 1.76815 | 3.24 | 841 |
| **16** | 4 | 5 | 9 | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 3 | 2.67896 | 3.24 | 1156 |
| **17** | 5 | 4 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 3 | 0.94391 | 3.24 | 1225 |
| **18** | 1 | 2 | 8 | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 2 | 1.75786 | 3.24 | 1225 |
| **19** | 2 | 5 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | 3 | -0.75502 | 3.24 | 1521 |
| **20** | 7 | 4 | 8 | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 2 | 0.32208 | 3.24 | 1600 |
| **21** | 4 | 4 | 9 | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 3 | 0.45742 | 3.24 | 1681 |
| **22** | 2 | 4 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 3 | 0.38526 | 3.24 | 1681 |
| **23** | 3 | 4 | 7 | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 2 | 0.35767 | 3.24 | 1849 |
| **24** | 6 | 4 | 6 | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | 2 | -0.10536 | 3.24 | 2116 |
| **25** | 2 | 2 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 3 | 5.30301 | 3.24 | 2116 |
| **26** | 1 | 4 | 8 | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 2 | 1.25276 | 3.24 | 2809 |
| **27** | 6 | 5 | 9 | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 3 | 1.48614 | 3.24 | 3136 |
| **28** | 8 | 6 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 3 | 0.66783 | 3.24 | 3136 |
| **29** | 4 | 5 | 2 | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 4 | 3.94700 | 3.24 | 3844 |
| **30** | 2 | 4 | 9 | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 3 | 0.47623 | 4.84 | 729 |
| **31** | 3 | 4 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 2 | 2.68649 | 4.84 | 729 |
| **32** | 9 | 9 | 7 | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 2 | 0.30748 | 4.84 | 841 |
| **33** | 1 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 3 | 2.44495 | 4.84 | 1089 |
| **34** | 2 | 4 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 2 | 0.85442 | 4.84 | 1089 |
| **35** | 2 | 4 | 9 | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 3 | 1.79840 | 4.84 | 1156 |
| **36** | 6 | 3 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 3 | 4.02607 | 4.84 | 1156 |
| **37** | 1 | 4 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 3 | 3.33897 | 4.84 | 1225 |
| **38** | 8 | 6 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 3 | 2.01223 | 4.84 | 1225 |
| **39** | 7 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 3 | 2.84491 | 4.84 | 1369 |
| **40** | 1 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | 3 | -0.84397 | 4.84 | 1444 |
| **41** | 4 | 4 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 3 | 1.12168 | 4.84 | 1521 |
| **42** | 1 | 4 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 3 | 2.09433 | 4.84 | 1521 |
| **43** | 1 | 2 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 3 | 5.36073 | 4.84 | 1600 |
| **44** | 4 | 4 | 9 | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 3 | 2.41770 | 4.84 | 1681 |
| **45** | 8 | 6 | 8 | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2 | 2.08194 | 4.84 | 1681 |
| **46** | 6 | 5 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 3 | 0.08618 | 4.84 | 1764 |
| **47** | 1 | 5 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 3 | 1.98787 | 4.84 | 1764 |
| **48** | 2 | 2 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 2 | 5.16267 | 4.84 | 1764 |
| **49** | 2 | 5 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 3 | 1.36864 | 4.84 | 1936 |
| **50** | 2 | 5 | 9 | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 3 | 1.58515 | 4.84 | 2025 |
| **51** | 8 | 6 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 2 | 0.93609 | 4.84 | 2025 |
| **52** | 1 | 3 | 9 | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | 3 | -1.10866 | 4.84 | 2116 |
| **53** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 3 | 1.78675 | 4.84 | 2500 |
| **54** | 2 | 4 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 2 | 2.77259 | 4.84 | 2500 |
| **55** | 5 | 4 | 2 | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 4 | 1.85317 | 4.84 | 2809 |
| **56** | 4 | 3 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 3 | 1.07500 | 4.84 | 2809 |
| **57** | 8 | 5 | 9 | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 3 | 0.69813 | 4.84 | 4489 |
| **58** | 7 | 4 | 2 | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 4 | 2.56879 | 4.84 | 4624 |
| **59** | 2 | 4 | 8 | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | 2 | -0.28768 | 4.84 | 4900 |
| **60** | 6 | 5 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 2 | 3.70229 | 7.29 | 676 |
| **61** | 1 | 5 | 9 | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 3 | 0.37844 | 7.29 | 729 |
| **62** | 2 | 5 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2 | 2.16102 | 7.29 | 784 |
| **63** | 4 | 3 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 2 | 1.86253 | 7.29 | 1024 |
| **64** | 6 | 5 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 3 | 1.73166 | 7.29 | 1225 |
| **65** | 4 | 3 | 6 | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 2 | 2.31055 | 7.29 | 1225 |
| **66** | 8 | 6 | 10 | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 3 | 2.61740 | 7.29 | 1369 |
| **67** | 7 | 4 | 8 | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 2 | 0.41871 | 7.29 | 1444 |
| **68** | 3 | 5 | 9 | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 3 | 0.77932 | 7.29 | 1521 |
| **69** | 9 | 9 | 7 | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | 2 | -1.02165 | 7.29 | 1764 |
| **70** | 6 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 3 | 4.63851 | 7.29 | 1849 |
| **71** | 2 | 5 | 8 | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 2 | 1.54543 | 7.29 | 1936 |
| **72** | 4 | 3 | 8 | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | 2 | -0.38566 | 7.29 | 1936 |
| **73** | 8 | 6 | 9 | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 3 | 3.40718 | 7.29 | 2116 |
| **74** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 3 | 0.54232 | 7.29 | 2209 |
| **75** | 4 | 4 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 2 | 1.48160 | 7.29 | 2809 |
| **76** | 9 | 6 | 8 | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 2 | 3.75817 | 7.29 | 3364 |
| **77** | 8 | 6 | 8 | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 2 | 2.79300 | 7.29 | 3969 |
| **78** | 4 | 5 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 3 | 5.04265 | 9.61 | 625 |
| **79** | 4 | 4 | 10 | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 3 | 3.18759 | 9.61 | 625 |
| **80** | 8 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | 2 | -0.38566 | 9.61 | 625 |
| **81** | 4 | 6 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 3 | 4.16044 | 9.61 | 676 |
| **82** | 4 | 5 | 8 | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 2 | 1.01885 | 9.61 | 676 |
| **83** | 6 | 5 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 1 | 3.46135 | 9.61 | 729 |
| **84** | 3 | 3 | 9 | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 3 | 1.88403 | 9.61 | 729 |
| **85** | 1 | 5 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 3 | 4.55577 | 9.61 | 729 |
| **86** | 7 | 4 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 1 | 0.55962 | 9.61 | 841 |
| **87** | 6 | 4 | 8 | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 2 | 3.35829 | 9.61 | 1156 |
| **88** | 3 | 4 | 2 | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 4 | 0.09531 | 9.61 | 1225 |
| **89** | 8 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | 2 | -1.42712 | 9.61 | 1296 |
| **90** | 9 | 4 | 9 | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 3 | 4.66023 | 9.61 | 1296 |
| **91** | 6 | 3 | 7 | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 2 | 1.94876 | 9.61 | 1521 |
| **92** | 6 | 3 | 8 | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 2 | 2.33602 | 9.61 | 1681 |
| **93** | 2 | 4 | 8 | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 2 | 1.44692 | 9.61 | 1764 |
| **94** | 2 | 2 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 3 | 1.76302 | 9.61 | 1849 |
| **95** | 4 | 3 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 3 | 2.05412 | 9.61 | 1936 |
| **96** | 6 | 5 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 3 | 2.99723 | 9.61 | 2025 |
| **97** | 2 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 3 | 1.95161 | 9.61 | 2116 |
| **98** | 9 | 4 | 6 | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 2 | 4.25306 | 9.61 | 2500 |
| **99** | 4 | 4 | 8 | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 2 | 1.87794 | 9.61 | 2809 |
| **100** | 1 | 4 | 9 | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 3 | 0.75612 | 9.61 | 2916 |
| **101** | 2 | 2 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | 2 | -0.65393 | 9.61 | 3136 |
| **102** | 8 | 6 | 8 | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 2 | 3.46792 | 9.61 | 3481 |
| **103** | 6 | 5 | 4 | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1 | 1.20896 | 9.61 | 4096 |
| **104** | 7 | 4 | 9 | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | 3 | -0.65393 | 9.61 | 4096 |
| **105** | 6 | 5 | 3 | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 1 | 1.88858 | 12.96 | 729 |
| **106** | 8 | 6 | 7 | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 2 | 1.84055 | 12.96 | 729 |
| **107** | 8 | 3 | 9 | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | 3 | -0.04082 | 12.96 | 784 |
| **108** | 2 | 4 | 8 | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 2 | 0.72755 | 12.96 | 784 |
| **109** | 8 | 6 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 2 | 1.60141 | 12.96 | 961 |
| **110** | 5 | 6 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 2 | 1.28923 | 12.96 | 1089 |
| **111** | 5 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 2 | 2.79728 | 12.96 | 1156 |
| **112** | 3 | 4 | 9 | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 3 | 1.64481 | 12.96 | 1225 |
| **113** | 6 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | 2 | -1.56065 | 12.96 | 1369 |
| **114** | 2 | 4 | 9 | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 3 | 2.42657 | 12.96 | 1444 |
| **115** | 6 | 3 | 8 | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 2 | 0.44469 | 12.96 | 1521 |
| **116** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 3 | 0.70804 | 12.96 | 1849 |
| **117** | 2 | 2 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 2 | 0.48858 | 12.96 | 2025 |
| **118** | 3 | 4 | 9 | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 3 | 3.58018 | 12.96 | 2401 |
| **119** | 6 | 5 | 3 | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 1 | 2.49321 | 12.96 | 2916 |
| **120** | 2 | 5 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 3 | 2.29858 | 12.96 | 3364 |
| **121** | 5 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 3 | 0.49470 | 12.96 | 4096 |
| **122** | 8 | 6 | 7 | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 2 | 1.88251 | 12.96 | 4489 |
| **123** | 5 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 3 | 1.31103 | 12.96 | 5625 |
| **124** | 2 | 2 | 7 | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 2 | 3.61146 | 12.96 | 6241 |
| **125** | 6 | 5 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | 2 | -0.10536 | 16.00 | 484 |
| **126** | 4 | 5 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 3 | 2.24177 | 16.00 | 625 |
| **127** | 2 | 5 | 8 | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 2 | 3.27450 | 16.00 | 625 |
| **128** | 4 | 3 | 9 | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 3 | 1.20297 | 16.00 | 729 |
| **129** | 6 | 5 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 3 | 6.99470 | 16.00 | 729 |
| **130** | 1 | 4 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 3 | 1.97547 | 16.00 | 784 |
| **131** | 6 | 5 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 3 | 0.00995 | 16.00 | 784 |
| **132** | 8 | 6 | 10 | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 3 | 1.69378 | 16.00 | 1024 |
| **133** | 2 | 4 | 8 | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2 | 2.18042 | 16.00 | 1024 |
| **134** | 6 | 5 | 3 | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 1 | 2.11746 | 16.00 | 1089 |
| **135** | 2 | 4 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 2 | 0.49470 | 16.00 | 1225 |
| **136** | 2 | 5 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 2 | 1.11514 | 16.00 | 1296 |
| **137** | 4 | 3 | 5 | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 1 | 3.65014 | 16.00 | 1600 |
| **138** | 1 | 3 | 8 | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 2 | 1.85003 | 16.00 | 1600 |
| **139** | 6 | 4 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 2 | 0.64185 | 16.00 | 1681 |
| **140** | 8 | 6 | 8 | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 2 | 4.26690 | 16.00 | 1849 |
| **141** | 1 | 3 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 3 | 4.25929 | 16.00 | 1849 |
| **142** | 7 | 5 | 10 | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 3 | 3.89934 | 16.00 | 1936 |
| **143** | 3 | 4 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 2 | 1.16315 | 16.00 | 1936 |
| **144** | 4 | 3 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 3 | 1.37118 | 16.00 | 2025 |
| **145** | 4 | 3 | 7 | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 2 | 1.99606 | 16.00 | 2025 |
| **146** | 3 | 4 | 9 | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 3 | 1.59939 | 16.00 | 2116 |
| **147** | 2 | 5 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 2 | 1.12817 | 16.00 | 2209 |
| **148** | 1 | 3 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | 3 | -0.32850 | 16.00 | 2304 |
| **149** | 8 | 6 | 8 | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 2 | 0.98954 | 16.00 | 2500 |
| **150** | 1 | 4 | 8 | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 2 | 4.41582 | 16.00 | 2500 |
| **151** | 2 | 5 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 2 | 1.86097 | 16.00 | 2809 |
| **152** | 6 | 5 | 8 | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | 2 | -1.77196 | 16.00 | 3025 |
| **153** | 7 | 4 | 3 | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 1 | 2.10900 | 16.00 | 3600 |
| **154** | 5 | 6 | 3 | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 1 | 2.63834 | 16.00 | 4096 |
| **155** | 2 | 4 | 8 | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 2 | 2.31550 | 16.00 | 4356 |
| **156** | 6 | 5 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 3 | 2.90690 | 16.00 | 6084 |
| **157** | 8 | 3 | 6 | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 2 | 0.66269 | 16.00 | 6241 |
| **158** | 4 | 4 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 3 | 4.48289 | 20.25 | 441 |
| **159** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2 | 2.16447 | 20.25 | 484 |
| **160** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 2 | 2.30358 | 20.25 | 484 |
| **161** | 8 | 6 | 9 | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 3 | 0.11333 | 20.25 | 625 |
| **162** | 9 | 9 | 7 | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 2 | 1.01160 | 20.25 | 625 |
| **163** | 9 | 4 | 7 | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 2 | 0.48858 | 20.25 | 729 |
| **164** | 7 | 4 | 9 | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 3 | 2.74983 | 20.25 | 784 |
| **165** | 1 | 3 | 8 | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 2 | 3.76861 | 20.25 | 841 |
| **166** | 1 | 2 | 8 | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | 2 | -0.59784 | 20.25 | 961 |
| **167** | 6 | 5 | 8 | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 2 | 0.92028 | 20.25 | 1089 |
| **168** | 8 | 6 | 8 | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 2 | 4.06560 | 20.25 | 1156 |
| **169** | 9 | 5 | 6 | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2 | 2.09924 | 20.25 | 1156 |
| **170** | 8 | 8 | 8 | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 2 | 5.22446 | 20.25 | 1296 |
| **171** | 8 | 4 | 8 | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 2 | 2.49980 | 20.25 | 1936 |
| **172** | 7 | 4 | 10 | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 3 | 1.92132 | 20.25 | 2025 |
| **173** | 8 | 6 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 3 | 0.77932 | 20.25 | 2601 |
| **174** | 7 | 4 | 9 | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 3 | 3.62993 | 20.25 | 3249 |
| **175** | 8 | 6 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 2 | 2.22678 | 20.25 | 3364 |
| **176** | 6 | 5 | 3 | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 1 | 0.76081 | 20.25 | 4900 |
| **177** | 7 | 4 | 7 | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 2 | 0.79299 | 20.25 | 6724 |
| **178** | 4 | 4 | 9 | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 3 | 1.32972 | 24.01 | 576 |
| **179** | 8 | 3 | 9 | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 3 | 3.15316 | 24.01 | 676 |
| **180** | 4 | 4 | 3 | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 1 | 3.35550 | 24.01 | 729 |
| **181** | 4 | 4 | 3 | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 1 | 3.35550 | 24.01 | 729 |
| **182** | 8 | 6 | 8 | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 2 | 6.61510 | 24.01 | 729 |
| **183** | 4 | 3 | 8 | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 2 | 3.90379 | 24.01 | 841 |
| **184** | 2 | 4 | 8 | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 2 | 0.66783 | 24.01 | 900 |
| **185** | 6 | 6 | 8 | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2 | 2.15060 | 24.01 | 900 |
| **186** | 8 | 6 | 8 | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 2 | 1.94018 | 24.01 | 1156 |
| **187** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 3 | 2.56955 | 24.01 | 1225 |
| **188** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 3 | 0.23111 | 24.01 | 1225 |
| **189** | 1 | 4 | 8 | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 2 | 1.51072 | 24.01 | 1521 |
| **190** | 4 | 4 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 3 | 3.88259 | 24.01 | 1521 |
| **191** | 6 | 5 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 3 | 2.53687 | 24.01 | 2209 |
| **192** | 5 | 4 | 9 | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 3 | 0.37844 | 24.01 | 2209 |
| **193** | 7 | 4 | 9 | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 3 | 3.26308 | 24.01 | 2209 |
| **194** | 4 | 3 | 9 | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 3 | 1.29198 | 24.01 | 3025 |
| **195** | 6 | 5 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 3 | 3.67250 | 24.01 | 3249 |
| **196** | 7 | 4 | 7 | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 2 | 5.62953 | 24.01 | 3249 |
| **197** | 4 | 6 | 12 | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 4 | 2.22678 | 24.01 | 3481 |
| **198** | 4 | 6 | 12 | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 4 | 1.68269 | 24.01 | 3721 |
| **199** | 8 | 6 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 2 | 1.19996 | 24.01 | 4096 |
| **200** | 6 | 3 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 3 | 1.80829 | 24.01 | 4356 |
| **201** | 2 | 4 | 8 | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 2 | 2.73046 | 24.01 | 4356 |
| **202** | 6 | 5 | 9 | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 3 | 1.37372 | 24.01 | 4489 |
| **203** | 1 | 4 | 8 | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 2 | 2.27316 | 24.01 | 7744 |
| **204** | 7 | 6 | 7 | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 2 | 4.45957 | 29.16 | 784 |
| **205** | 2 | 5 | 8 | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | 2 | -0.26136 | 29.16 | 1024 |
| **206** | 2 | 5 | 8 | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 2 | 2.30458 | 29.16 | 1296 |
| **207** | 4 | 5 | 9 | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 3 | 0.55962 | 29.16 | 1444 |
| **208** | 6 | 5 | 6 | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 2 | 1.25846 | 29.16 | 1521 |
| **209** | 7 | 4 | 8 | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 2 | 1.00796 | 29.16 | 1521 |
| **210** | 6 | 5 | 6 | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 2 | 0.17395 | 29.16 | 1521 |
| **211** | 5 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | 2 | -2.40795 | 29.16 | 1521 |
| **212** | 5 | 4 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | 1 | -0.05129 | 29.16 | 1600 |
| **213** | 3 | 4 | 3 | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 1 | 1.71380 | 29.16 | 1681 |
| **214** | 2 | 4 | 8 | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 2 | 0.89200 | 29.16 | 1764 |
| **215** | 4 | 5 | 8 | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 2 | 1.86097 | 29.16 | 2401 |
| **216** | 1 | 2 | 7 | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | 2 | -0.34249 | 29.16 | 2809 |
| **217** | 7 | 4 | 9 | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | 3 | -0.89160 | 29.16 | 2809 |
| **218** | 3 | 4 | 9 | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 3 | 3.20234 | 29.16 | 3025 |
| **219** | 6 | 5 | 8 | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | 2 | -0.84397 | 29.16 | 3844 |
| **220** | 8 | 6 | 8 | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 2 | 1.65441 | 29.16 | 4356 |
| **221** | 6 | 4 | 2 | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 4 | 0.76081 | 29.16 | 5929 |
| **222** | 7 | 4 | 9 | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 3 | 0.52473 | 33.64 | 1156 |
| **223** | 8 | 6 | 3 | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 1 | 1.97269 | 33.64 | 1521 |
| **224** | 3 | 4 | 8 | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 2 | 0.25464 | 33.64 | 1600 |
| **225** | 8 | 6 | 8 | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 2 | 5.28056 | 33.64 | 1681 |
| **226** | 6 | 5 | 3 | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1 | 1.15688 | 33.64 | 2025 |
| **227** | 7 | 3 | 3 | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 1 | 3.30872 | 33.64 | 2116 |
| **228** | 4 | 3 | 3 | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 1 | 3.60686 | 33.64 | 2116 |
| **229** | 6 | 5 | 4 | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 1 | 1.52823 | 33.64 | 2916 |
| **230** | 6 | 5 | 4 | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 1 | 2.39151 | 33.64 | 2916 |
| **231** | 2 | 4 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 2 | 3.99434 | 33.64 | 5041 |
| **232** | 7 | 4 | 8 | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 2 | 3.25810 | 33.64 | 9216 |
| **233** | 5 | 4 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 3 | 1.48387 | 39.69 | 784 |
| **234** | 6 | 5 | 9 | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 3 | 2.95647 | 39.69 | 1089 |
| **235** | 3 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | 2 | -0.27444 | 39.69 | 1444 |
| **236** | 5 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 2 | 0.69315 | 39.69 | 1849 |
| **237** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 3 | 1.98924 | 39.69 | 2809 |
| **238** | 3 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 3 | 2.41948 | 39.69 | 3481 |
| **239** | 7 | 4 | 2 | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 4 | 2.29858 | 39.69 | 5041 |
| **240** | 1 | 3 | 9 | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 3 | 3.41181 | 39.69 | 5329 |
| **241** | 6 | 5 | 2 | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 4 | 1.68455 | 39.69 | 6724 |
| **242** | 1 | 3 | 9 | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 3 | 1.67335 | 44.89 | 1024 |
| **243** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 2 | 0.06766 | 44.89 | 1849 |
| **244** | 7 | 4 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 2 | 2.41234 | 44.89 | 4900 |
| **245** | 2 | 2 | 8 | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 2 | 2.73761 | 51.84 | 961 |
| **246** | 6 | 3 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 3 | 3.53689 | 51.84 | 1156 |
| **247** | 5 | 4 | 7 | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2 | 2.04511 | 51.84 | 1521 |
| **248** | 4 | 4 | 8 | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | 2 | -0.23572 | 57.76 | 2916 |
| **249** | 2 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 2 | 1.05431 | 57.76 | 2916 |
| **250** | 4 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 2 | 3.84374 | 57.76 | 5041 |
| **251** | 1 | 4 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 3 | 1.31103 | 57.76 | 5776 |
| **252** | 7 | 4 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 3 | 2.40333 | 57.76 | 5929 |
| **253** | 3 | 4 | 8 | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 2 | 1.19392 | 57.76 | 7056 |
| **254** | 5 | 4 | 2 | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 4 | 3.18800 | 64.00 | 2116 |
| **255** | 8 | 6 | 12 | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 4 | 2.41502 | 64.00 | 3721 |
| **256** | 7 | 4 | 8 | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 2 | 0.66269 | 64.00 | 5184 |
| **257** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 4 | 2.88200 | 72.25 | 441 |
| **258** | 3 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 4 | 2.37304 | 72.25 | 441 |
| **259** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 4 | 3.09241 | 72.25 | 441 |
| **260** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 4 | 2.27932 | 72.25 | 441 |
| **261** | 6 | 5 | 12 | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 4 | 3.20963 | 72.25 | 576 |
| **262** | 6 | 3 | 3 | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 1 | 0.66269 | 72.25 | 961 |
| **263** | 4 | 6 | 12 | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 4 | 2.19500 | 72.25 | 3249 |
| **264** | 8 | 6 | 8 | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | 2 | -0.49430 | 79.21 | 2601 |
| **265** | 6 | 5 | 3 | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 1 | 0.92822 | 88.36 | 676 |
| **266** | 6 | 3 | 4 | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 1 | 4.11300 | 88.36 | 1089 |
| **267** | 2 | 5 | 6 | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 2 | 1.16002 | 88.36 | 1600 |
| **268** | 7 | 4 | 2 | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 4 | 1.53039 | 88.36 | 2809 |
| **269** | 5 | 4 | 8 | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 2 | 0.77473 | 57.76 | 5041 |
| **270** | 7 | 5 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 2 | 2.38140 | 24.01 | 3969 |

|  |
| --- |
| log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLM Procedure

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **day** | 7 | fri mon sat sun thu tue wed |
| **season** | 4 | 1 2 3 4 |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

|  |
| --- |
| log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLM Procedure

Dependent Variable: logareap

| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **Model** | 25 | 98.1569383 | 3.9262775 | 1.81 | 0.0125 |
| **Error** | 244 | 528.8418668 | 2.1673847 |  |  |
| **Corrected Total** | 269 | 626.9988051 |  |  |  |

| **R-Square** | **Coeff Var** | **Root MSE** | **logareap Mean** |
| --- | --- | --- | --- |
| 0.156550 | 79.80156 | 1.472204 | 1.844831 |

| **Source** | **DF** | **Type III SS** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **FFMC\*DMC** | 1 | 6.58227950 | 6.58227950 | 3.04 | 0.0826 |
| **RH** | 1 | 5.08071990 | 5.08071990 | 2.34 | 0.1270 |
| **wind** | 1 | 9.38211720 | 9.38211720 | 4.33 | 0.0385 |
| **FFMC\*DC** | 1 | 3.20174657 | 3.20174657 | 1.48 | 0.2254 |
| **FFMC\*ISI** | 1 | 0.00019209 | 0.00019209 | 0.00 | 0.9925 |
| **DMC\*DC** | 1 | 5.87351886 | 5.87351886 | 2.71 | 0.1010 |
| **DMC\*ISI** | 1 | 0.06635401 | 0.06635401 | 0.03 | 0.8612 |
| **DC\*ISI** | 1 | 1.08411843 | 1.08411843 | 0.50 | 0.4801 |
| **day** | 6 | 12.83133571 | 2.13855595 | 0.99 | 0.4348 |
| **season** | 3 | 35.19780084 | 11.73260028 | 5.41 | 0.0013 |
| **FFMC** | 1 | 0.00196241 | 0.00196241 | 0.00 | 0.9760 |
| **DMC** | 1 | 5.19174894 | 5.19174894 | 2.40 | 0.1230 |
| **DC** | 1 | 3.98191495 | 3.98191495 | 1.84 | 0.1765 |
| **ISI** | 1 | 0.01724770 | 0.01724770 | 0.01 | 0.9290 |
| **temp** | 1 | 0.09374432 | 0.09374432 | 0.04 | 0.8354 |
| **RH\_new** | 1 | 4.55965462 | 4.55965462 | 2.10 | 0.1482 |
| **wind\_new** | 1 | 8.22242070 | 8.22242070 | 3.79 | 0.0526 |
| **rain** | 1 | 0.01125937 | 0.01125937 | 0.01 | 0.9426 |

| **Parameter** | **Estimate** |  | **Standard Error** | **t Value** | **Pr > |t|** |
| --- | --- | --- | --- | --- | --- |
| **Intercept** | 2.252515604 | B | 8.64631577 | 0.26 | 0.7947 |
| **FFMC\*DMC** | 0.002238291 |  | 0.00128439 | 1.74 | 0.0826 |
| **RH** | -0.053186872 |  | 0.03473840 | -1.53 | 0.1270 |
| **wind** | 0.431741917 |  | 0.20751132 | 2.08 | 0.0385 |
| **FFMC\*DC** | -0.000289992 |  | 0.00023859 | -1.22 | 0.2254 |
| **FFMC\*ISI** | -0.000095316 |  | 0.01012463 | -0.01 | 0.9925 |
| **DMC\*DC** | -0.000023140 |  | 0.00001406 | -1.65 | 0.1010 |
| **DMC\*ISI** | -0.000147307 |  | 0.00084190 | -0.17 | 0.8612 |
| **DC\*ISI** | -0.000175928 |  | 0.00024875 | -0.71 | 0.4801 |
| **day fri** | -0.003939052 | B | 0.36394370 | -0.01 | 0.9914 |
| **day mon** | -0.052766879 | B | 0.37186852 | -0.14 | 0.8873 |
| **day sat** | 0.593000642 | B | 0.35773323 | 1.66 | 0.0987 |
| **day sun** | 0.361128818 | B | 0.36063160 | 1.00 | 0.3176 |
| **day thu** | 0.068690300 | B | 0.38548197 | 0.18 | 0.8587 |
| **day tue** | 0.253285406 | B | 0.37115850 | 0.68 | 0.4956 |
| **day wed** | 0.000000000 | B | . | . | . |
| **season 1** | -0.776151312 | B | 0.62850620 | -1.23 | 0.2181 |
| **season 2** | -1.731162291 | B | 0.98535445 | -1.76 | 0.0802 |
| **season 3** | -0.435815612 | B | 1.00937315 | -0.43 | 0.6663 |
| **season 4** | 0.000000000 | B | . | . | . |
| **FFMC** | -0.003160737 |  | 0.10504157 | -0.03 | 0.9760 |
| **DMC** | -0.178037819 |  | 0.11503326 | -1.55 | 0.1230 |
| **DC** | 0.026935537 |  | 0.01987228 | 1.36 | 0.1765 |
| **ISI** | 0.084843246 |  | 0.95108583 | 0.09 | 0.9290 |
| **temp** | -0.007107108 |  | 0.03417342 | -0.21 | 0.8354 |
| **RH\_new** | 0.000492986 |  | 0.00033989 | 1.45 | 0.1482 |
| **wind\_new** | -0.042737709 |  | 0.02194216 | -1.95 | 0.0526 |
| **rain** | 0.017235050 |  | 0.23912415 | 0.07 | 0.9426 |

|  |  |
| --- | --- |
| Note: | The X'X matrix has been found to be singular, and a generalized inverse was used to solve the normal equations. Terms whose estimates are followed by the letter 'B' are not uniquely estimable. |

|  |
| --- |
| stepwise: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

|  |  |
| --- | --- |
| **Data Set** | WORK.FF\_F |
| **Dependent Variable** | logareap |
| **Selection Method** | Stepwise |
| **Select Criterion** | SBC |
| **Stop Criterion** | SBC |
| **Effect Hierarchy Enforced** | None |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **day** | 7 | fri mon sat sun thu tue wed |
| **season** | 4 | 1 2 3 4 |

| **Dimensions** | |
| --- | --- |
| **Number of Effects** | 19 |
| **Number of Parameters** | 28 |

|  |
| --- |
| stepwise: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

| **Stepwise Selection Summary** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Step** | **Effect Entered** | **Effect Removed** | **Number Effects In** | **Number Parms In** | **SBC** |
| **0** | **Intercept** |  | 1 | 1 | 233.0795\* |

|  |
| --- |
| Selection stopped at a local minimum of the SBC criterion. |

| **Stop Details** | | | | |
| --- | --- | --- | --- | --- |
| **Candidate For** | **Effect** | **Candidate SBC** |  | **Compare SBC** |
| **Entry** | ISI | 235.3758 | > | 233.0795 |

|  |
| --- |
| stepwise: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

Selected Model

|  |
| --- |
| **The selected model is the model at the last step (Step 0).** |

|  |  |
| --- | --- |
| **Effects:** | Intercept |

| **Analysis of Variance** | | | | |
| --- | --- | --- | --- | --- |
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** |
| **Model** | 0 | 0 | . | . |
| **Error** | 269 | 626.99881 | 2.33085 |  |
| **Corrected Total** | 269 | 626.99881 |  |  |

|  |  |
| --- | --- |
| **Root MSE** | 1.52671 |
| **Dependent Mean** | 1.84483 |
| **R-Square** | 0.0000 |
| **Adj R-Sq** | 0.0000 |
| **AIC** | 501.48112 |
| **AICC** | 501.52607 |
| **SBC** | 233.07954 |

| **Parameter Estimates** | | | | |
| --- | --- | --- | --- | --- |
| **Parameter** | **DF** | **Estimate** | **Standard Error** | **t Value** |
| **Intercept** | 1 | 1.844831 | 0.092913 | 19.86 |

|  |
| --- |
| backward: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

|  |  |
| --- | --- |
| **Data Set** | WORK.FF\_F |
| **Dependent Variable** | logareap |
| **Selection Method** | Backward |
| **Select Criterion** | SBC |
| **Stop Criterion** | SBC |
| **Effect Hierarchy Enforced** | None |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **day** | 7 | fri mon sat sun thu tue wed |
| **season** | 4 | 1 2 3 4 |

| **Dimensions** | |
| --- | --- |
| **Number of Effects** | 19 |
| **Number of Parameters** | 28 |

|  |
| --- |
| backward: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

| **Backward Selection Summary** | | | | |
| --- | --- | --- | --- | --- |
| **Step** | **Effect Removed** | **Number Effects In** | **Number Parms In** | **SBC** |
| **0** |  | 19 | 26 | 327.0712 |
| **1** | **day** | 18 | 20 | 299.9535 |
| **2** | **rain** | 17 | 19 | 294.3552 |
| **3** | **FFMC** | 16 | 18 | 288.7601 |
| **4** | **temp** | 15 | 17 | 283.1747 |
| **5** | **FFMC\*ISI** | 14 | 16 | 277.6328 |
| **6** | **DMC\*ISI** | 13 | 15 | 272.1465 |
| **7** | **ISI** | 12 | 14 | 267.4496 |
| **8** | **RH\_new** | 11 | 13 | 264.2087 |
| **9** | **RH** | 10 | 12 | 258.8831 |
| **10** | **DC\*ISI** | 9 | 11 | 256.4475 |
| **11** | **wind\_new** | 8 | 10 | 253.7180 |
| **12** | **wind** | 7 | 9 | 248.6483 |
| **13** | **DMC\*DC** | 6 | 8 | 247.0803\* |
| **\* Optimal Value of Criterion** | | | | |

|  |
| --- |
| Selection stopped at a local minimum of the SBC criterion. |

| **Stop Details** | | | | |
| --- | --- | --- | --- | --- |
| **Candidate For** | **Effect** | **Candidate SBC** |  | **Compare SBC** |
| **Removal** | DC | 249.5167 | > | 247.0803 |

|  |
| --- |
| backward: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

Selected Model

|  |
| --- |
| **The selected model is the model at the last step (Step 13).** |

|  |  |
| --- | --- |
| **Effects:** | Intercept FFMC\*DMC FFMC\*DC season DMC DC |

| **Analysis of Variance** | | | | |
| --- | --- | --- | --- | --- |
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** |
| **Model** | 7 | 55.84697 | 7.97814 | 3.66 |
| **Error** | 262 | 571.15184 | 2.17997 |  |
| **Corrected Total** | 269 | 626.99881 |  |  |

|  |  |
| --- | --- |
| **Root MSE** | 1.47647 |
| **Dependent Mean** | 1.84483 |
| **R-Square** | 0.0891 |
| **Adj R-Sq** | 0.0647 |
| **AIC** | 490.29295 |
| **AICC** | 490.98525 |
| **SBC** | 247.08032 |

| **Parameter Estimates** | | | | |
| --- | --- | --- | --- | --- |
| **Parameter** | **DF** | **Estimate** | **Standard Error** | **t Value** |
| **Intercept** | 1 | 2.407656 | 0.389216 | 6.19 |
| **FFMC\*DMC** | 1 | 0.002308 | 0.000757 | 3.05 |
| **FFMC\*DC** | 1 | -0.000356 | 0.000119 | -2.98 |
| **season 1** | 1 | -0.296481 | 0.479002 | -0.62 |
| **season 2** | 1 | -0.628997 | 0.527624 | -1.19 |
| **season 3** | 1 | 0.586612 | 0.662214 | 0.89 |
| **season 4** | 0 | 0 | . | . |
| **DMC** | 1 | -0.202295 | 0.068617 | -2.95 |
| **DC** | 1 | 0.029758 | 0.010578 | 2.81 |

|  |
| --- |
| forward: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

|  |  |
| --- | --- |
| **Data Set** | WORK.FF\_F |
| **Dependent Variable** | logareap |
| **Selection Method** | Forward |
| **Select Criterion** | SBC |
| **Stop Criterion** | SBC |
| **Effect Hierarchy Enforced** | None |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **day** | 7 | fri mon sat sun thu tue wed |
| **season** | 4 | 1 2 3 4 |

| **Dimensions** | |
| --- | --- |
| **Number of Effects** | 19 |
| **Number of Parameters** | 28 |

|  |
| --- |
| forward: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

| **Forward Selection Summary** | | | | |
| --- | --- | --- | --- | --- |
| **Step** | **Effect Entered** | **Number Effects In** | **Number Parms In** | **SBC** |
| **0** | **Intercept** | 1 | 1 | 233.0795\* |

|  |
| --- |
| Selection stopped at a local minimum of the SBC criterion. |

| **Stop Details** | | | | |
| --- | --- | --- | --- | --- |
| **Candidate For** | **Effect** | **Candidate SBC** |  | **Compare SBC** |
| **Entry** | ISI | 235.3758 | > | 233.0795 |

|  |
| --- |
| forward: log(area) ~ RH wind season day INTERACTION TERMS OF FFMC,DMC,ISI,DC FFMC DMC DC ISI temp RH wind rain |

The GLMSELECT Procedure

Selected Model

|  |
| --- |
| **The selected model is the model at the last step (Step 0).** |

|  |  |
| --- | --- |
| **Effects:** | Intercept |

| **Analysis of Variance** | | | | |
| --- | --- | --- | --- | --- |
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** |
| **Model** | 0 | 0 | . | . |
| **Error** | 269 | 626.99881 | 2.33085 |  |
| **Corrected Total** | 269 | 626.99881 |  |  |

|  |  |
| --- | --- |
| **Root MSE** | 1.52671 |
| **Dependent Mean** | 1.84483 |
| **R-Square** | 0.0000 |
| **Adj R-Sq** | 0.0000 |
| **AIC** | 501.48112 |
| **AICC** | 501.52607 |
| **SBC** | 233.07954 |

| **Parameter Estimates** | | | | |
| --- | --- | --- | --- | --- |
| **Parameter** | **DF** | **Estimate** | **Standard Error** | **t Value** |
| **Intercept** | 1 | 1.844831 | 0.092913 | 19.86 |

|  |
| --- |
| optimal: log(area) ~ FFMC\*DMC season FFMC\*DC DMC DC ISI RH wind RH\_new wind\_new DMC\*DC |

The GLM Procedure

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **day** | 7 | fri mon sat sun thu tue wed |
| **season** | 4 | 1 2 3 4 |

|  |  |
| --- | --- |
| **Number of Observations Read** | 270 |
| **Number of Observations Used** | 270 |

|  |
| --- |
| optimal: log(area) ~ FFMC\*DMC season FFMC\*DC DMC DC ISI RH wind RH\_new wind\_new DMC\*DC |

The GLM Procedure

Dependent Variable: logareap

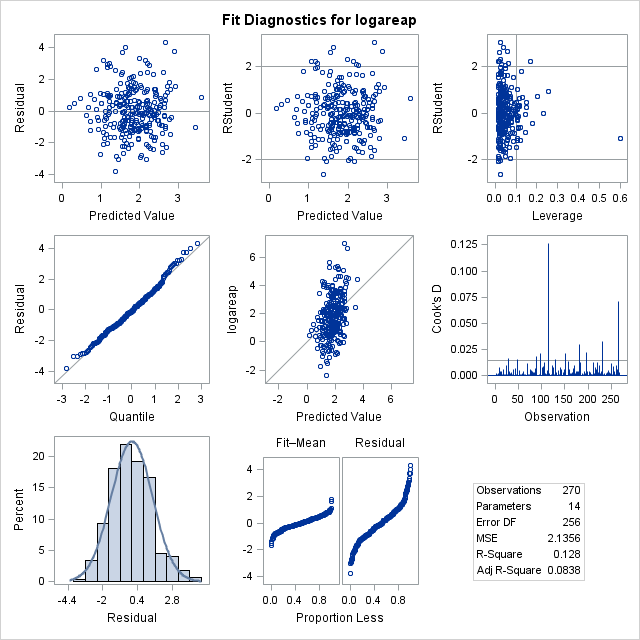
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **Model** | 13 | 80.2757448 | 6.1750573 | 2.89 | 0.0006 |
| **Error** | 256 | 546.7230602 | 2.1356370 |  |  |
| **Corrected Total** | 269 | 626.9988051 |  |  |  |

| **R-Square** | **Coeff Var** | **Root MSE** | **logareap Mean** |
| --- | --- | --- | --- |
| 0.128032 | 79.21494 | 1.461382 | 1.844831 |

| **Source** | **DF** | **Type III SS** | **Mean Square** | **F Value** | **Pr > F** |
| --- | --- | --- | --- | --- | --- |
| **FFMC\*DMC** | 1 | 14.07336854 | 14.07336854 | 6.59 | 0.0108 |
| **season** | 3 | 39.10695409 | 13.03565136 | 6.10 | 0.0005 |
| **FFMC\*DC** | 1 | 11.65682218 | 11.65682218 | 5.46 | 0.0202 |
| **DMC** | 1 | 9.87130259 | 9.87130259 | 4.62 | 0.0325 |
| **DC** | 1 | 11.50674030 | 11.50674030 | 5.39 | 0.0211 |
| **ISI** | 1 | 4.15621388 | 4.15621388 | 1.95 | 0.1642 |
| **RH** | 1 | 5.10013059 | 5.10013059 | 2.39 | 0.1235 |
| **wind** | 1 | 7.31447564 | 7.31447564 | 3.42 | 0.0654 |
| **RH\_new** | 1 | 4.49537829 | 4.49537829 | 2.10 | 0.1480 |
| **wind\_new** | 1 | 5.93728726 | 5.93728726 | 2.78 | 0.0967 |
| **DMC\*DC** | 1 | 8.08127269 | 8.08127269 | 3.78 | 0.0528 |

| **Parameter** | **Estimate** |  | **Standard Error** | **t Value** | **Pr > |t|** |
| --- | --- | --- | --- | --- | --- |
| **Intercept** | 2.575098719 | B | 0.98870768 | 2.60 | 0.0097 |
| **FFMC\*DMC** | 0.002047955 |  | 0.00079778 | 2.57 | 0.0108 |
| **season 1** | -0.453805526 | B | 0.52864372 | -0.86 | 0.3915 |
| **season 2** | -1.313872739 | B | 0.76749125 | -1.71 | 0.0881 |
| **season 3** | -0.005752101 | B | 0.80725383 | -0.01 | 0.9943 |
| **season 4** | 0.000000000 | B | . | . | . |
| **FFMC\*DC** | -0.000283643 |  | 0.00012141 | -2.34 | 0.0202 |
| **DMC** | -0.160439059 |  | 0.07462539 | -2.15 | 0.0325 |
| **DC** | 0.024858259 |  | 0.01070923 | 2.32 | 0.0211 |
| **ISI** | -0.047723250 |  | 0.03420935 | -1.40 | 0.1642 |
| **RH** | -0.050376077 |  | 0.03259848 | -1.55 | 0.1235 |
| **wind** | 0.366363565 |  | 0.19796317 | 1.85 | 0.0654 |
| **RH\_new** | 0.000470198 |  | 0.00032409 | 1.45 | 0.1480 |
| **wind\_new** | -0.034013725 |  | 0.02039970 | -1.67 | 0.0967 |
| **DMC\*DC** | -0.000024198 |  | 0.00001244 | -1.95 | 0.0528 |

|  |  |
| --- | --- |
| Note: | The X'X matrix has been found to be singular, and a generalized inverse was used to solve the normal equations. Terms whose estimates are followed by the letter 'B' are not uniquely estimable. |



|  |
| --- |
| optimal: log(area) ~ FFMC\*DMC season FFMC\*DC DMC DC ISI RH wind RH\_new wind\_new DMC\*DC |

| **Obs** | **X** | **Y** | **month** | **day** | **FFMC** | **DMC** | **DC** | **ISI** | **temp** | **RH** | **wind** | **rain** | **area** | **obs** | **logarea** | **season** | **logareap** | **wind\_new** | **RH\_new** | **leverage** | **cookd** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | 3 | 4 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 21.7 | 40 | 0.4 | 0.0 | 2.47 | 250 | 1.24415 | 2 | 0.90422 | 0.16 | 1600 | 0.07711 | 0.00015 |
| **2** | 4 | 5 | 9 | thu | 92.9 | 137.0 | 706.4 | 9.2 | 21.5 | 15 | 0.9 | 0.0 | 11.06 | 198 | 2.48989 | 3 | 2.40333 | 0.81 | 225 | 0.09762 | 0.00002 |
| **3** | 9 | 4 | 7 | sat | 91.6 | 104.2 | 474.9 | 9.0 | 25.3 | 39 | 0.9 | 0.0 | 8.00 | 292 | 2.19722 | 2 | 2.07944 | 0.81 | 1521 | 0.04771 | 0.00212 |
| **4** | 6 | 4 | 3 | sat | 90.8 | 41.9 | 89.4 | 7.9 | 13.3 | 42 | 0.9 | 0.0 | 7.40 | 189 | 2.12823 | 1 | 2.00148 | 0.81 | 1764 | 0.08949 | 0.00043 |
| **5** | 6 | 5 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 16.6 | 47 | 0.9 | 0.0 | 2.29 | 167 | 1.19089 | 2 | 0.82855 | 0.81 | 2209 | 0.05946 | 0.00058 |
| **6** | 2 | 2 | 2 | sat | 79.5 | 3.6 | 15.3 | 1.8 | 4.6 | 59 | 0.9 | 0.0 | 6.84 | 466 | 2.05924 | 4 | 1.92279 | 0.81 | 3481 | 0.11670 | 0.00090 |
| **7** | 4 | 5 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 19.4 | 19 | 1.3 | 0.0 | 31.72 | 219 | 3.48799 | 3 | 3.45695 | 1.69 | 361 | 0.06092 | 0.00241 |
| **8** | 4 | 3 | 7 | thu | 93.5 | 85.3 | 395.0 | 9.9 | 27.2 | 28 | 1.3 | 0.0 | 1.76 | 477 | 1.01523 | 2 | 0.56531 | 1.69 | 784 | 0.04815 | 0.00107 |
| **9** | 8 | 6 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 26.8 | 35 | 1.3 | 0.0 | 0.54 | 437 | 0.43178 | 2 | -0.61619 | 1.69 | 1225 | 0.04074 | 0.00804 |
| **10** | 4 | 5 | 7 | fri | 91.6 | 100.2 | 466.3 | 6.3 | 22.9 | 40 | 1.3 | 0.0 | 2.64 | 293 | 1.29198 | 2 | 0.97078 | 1.69 | 1600 | 0.03939 | 0.00006 |
| **11** | 7 | 4 | 8 | sun | 94.8 | 108.3 | 647.1 | 17.0 | 16.4 | 47 | 1.3 | 0.0 | 1.56 | 156 | 0.94001 | 2 | 0.44469 | 1.69 | 2209 | 0.06400 | 0.00017 |
| **12** | 4 | 4 | 9 | sun | 92.4 | 124.1 | 680.7 | 8.5 | 16.9 | 60 | 1.3 | 0.0 | 29.48 | 217 | 3.41707 | 3 | 3.38371 | 1.69 | 3600 | 0.04350 | 0.00368 |
| **13** | 6 | 3 | 9 | sun | 92.4 | 105.8 | 758.1 | 9.9 | 24.8 | 28 | 1.8 | 0.0 | 14.29 | 312 | 2.72720 | 3 | 2.65956 | 3.24 | 784 | 0.02754 | 0.00092 |
| **14** | 8 | 6 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 25.5 | 29 | 1.8 | 0.0 | 1.23 | 442 | 0.80200 | 2 | 0.20701 | 3.24 | 841 | 0.03495 | 0.00389 |
| **15** | 8 | 6 | 8 | wed | 95.2 | 217.7 | 690.0 | 18.0 | 28.2 | 29 | 1.8 | 0.0 | 5.86 | 383 | 1.92571 | 2 | 1.76815 | 3.24 | 841 | 0.07911 | 0.00084 |
| **16** | 4 | 5 | 9 | thu | 92.9 | 137.0 | 706.4 | 9.2 | 22.1 | 34 | 1.8 | 0.0 | 14.57 | 206 | 2.74535 | 3 | 2.67896 | 3.24 | 1156 | 0.02239 | 0.00018 |
| **17** | 5 | 4 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 21.9 | 35 | 1.8 | 0.0 | 2.57 | 171 | 1.27257 | 3 | 0.94391 | 3.24 | 1225 | 0.02228 | 0.00117 |
| **18** | 1 | 2 | 8 | thu | 91.0 | 163.2 | 744.4 | 10.1 | 26.7 | 35 | 1.8 | 0.0 | 5.80 | 506 | 1.91692 | 2 | 1.75786 | 3.24 | 1225 | 0.04603 | 0.00181 |
| **19** | 2 | 5 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.9 | 39 | 1.8 | 0.0 | 0.47 | 141 | 0.38526 | 3 | -0.75502 | 3.24 | 1521 | 0.02205 | 0.00608 |
| **20** | 7 | 4 | 8 | sat | 91.8 | 170.9 | 692.3 | 13.7 | 23.7 | 40 | 1.8 | 0.0 | 1.38 | 260 | 0.86710 | 2 | 0.32208 | 3.24 | 1600 | 0.03753 | 0.00049 |
| **21** | 4 | 4 | 9 | wed | 92.6 | 115.4 | 777.1 | 8.8 | 19.7 | 41 | 1.8 | 0.0 | 1.58 | 315 | 0.94779 | 3 | 0.45742 | 3.24 | 1681 | 0.02249 | 0.00091 |
| **22** | 2 | 4 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 20.4 | 41 | 1.8 | 0.0 | 1.47 | 340 | 0.90422 | 3 | 0.38526 | 3.24 | 1681 | 0.02220 | 0.00120 |
| **23** | 3 | 4 | 7 | sat | 90.1 | 51.2 | 424.1 | 6.2 | 24.6 | 43 | 1.8 | 0.0 | 1.43 | 153 | 0.88789 | 2 | 0.35767 | 3.24 | 1849 | 0.04942 | 0.00014 |
| **24** | 6 | 4 | 6 | sun | 90.4 | 89.5 | 290.8 | 6.4 | 14.3 | 46 | 1.8 | 0.0 | 0.90 | 297 | 0.64185 | 2 | -0.10536 | 3.24 | 2116 | 0.05905 | 0.00601 |
| **25** | 2 | 2 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 18.2 | 46 | 1.8 | 0.0 | 200.94 | 237 | 5.30797 | 3 | 5.30301 | 3.24 | 2116 | 0.02583 | 0.00999 |
| **26** | 1 | 4 | 8 | sat | 90.2 | 96.9 | 624.2 | 8.9 | 14.2 | 53 | 1.8 | 0.0 | 3.50 | 175 | 1.50408 | 2 | 1.25276 | 3.24 | 2809 | 0.03780 | 0.00083 |
| **27** | 6 | 5 | 9 | thu | 88.1 | 53.3 | 726.9 | 5.4 | 13.7 | 56 | 1.8 | 0.0 | 4.42 | 325 | 1.69010 | 3 | 1.48614 | 3.24 | 3136 | 0.04356 | 0.00001 |
| **28** | 8 | 6 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.8 | 56 | 1.8 | 0.0 | 1.95 | 164 | 1.08181 | 3 | 0.66783 | 3.24 | 3136 | 0.03083 | 0.00185 |
| **29** | 4 | 5 | 2 | sun | 85.0 | 9.0 | 56.9 | 3.5 | 10.1 | 62 | 1.8 | 0.0 | 51.78 | 396 | 3.96613 | 4 | 3.94700 | 3.24 | 3844 | 0.09005 | 0.01686 |
| **30** | 2 | 4 | 9 | sat | 93.4 | 145.4 | 721.4 | 8.1 | 28.6 | 27 | 2.2 | 0.0 | 1.61 | 157 | 0.95935 | 3 | 0.47623 | 4.84 | 729 | 0.02631 | 0.00408 |
| **31** | 3 | 4 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 32.3 | 27 | 2.2 | 0.0 | 14.68 | 498 | 2.75239 | 2 | 2.68649 | 4.84 | 729 | 0.05114 | 0.00038 |
| **32** | 9 | 9 | 7 | sun | 90.1 | 68.6 | 355.2 | 7.2 | 24.8 | 29 | 2.2 | 0.0 | 1.36 | 152 | 0.85866 | 2 | 0.30748 | 4.84 | 841 | 0.04864 | 0.00180 |
| **33** | 1 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.6 | 33 | 2.2 | 0.0 | 11.53 | 201 | 2.52813 | 3 | 2.44495 | 4.84 | 1089 | 0.01827 | 0.00002 |
| **34** | 2 | 4 | 8 | mon | 92.1 | 207.0 | 672.6 | 8.2 | 27.9 | 33 | 2.2 | 0.0 | 2.35 | 428 | 1.20896 | 2 | 0.85442 | 4.84 | 1089 | 0.02725 | 0.00121 |
| **35** | 2 | 4 | 9 | wed | 87.9 | 84.8 | 725.1 | 3.7 | 21.8 | 34 | 2.2 | 0.0 | 6.04 | 405 | 1.95161 | 3 | 1.79840 | 4.84 | 1156 | 0.02474 | 0.00003 |
| **36** | 6 | 3 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 23.0 | 34 | 2.2 | 0.0 | 56.04 | 338 | 4.04375 | 3 | 4.02607 | 4.84 | 1156 | 0.01820 | 0.00305 |
| **37** | 1 | 4 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 21.3 | 35 | 2.2 | 0.0 | 28.19 | 347 | 3.37383 | 3 | 3.33897 | 4.84 | 1225 | 0.01777 | 0.00156 |
| **38** | 8 | 6 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 22.7 | 35 | 2.2 | 0.0 | 7.48 | 339 | 2.13771 | 3 | 2.01223 | 4.84 | 1225 | 0.01785 | 0.00003 |
| **39** | 7 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 20.7 | 37 | 2.2 | 0.0 | 17.20 | 208 | 2.90142 | 3 | 2.84491 | 4.84 | 1369 | 0.01760 | 0.00027 |
| **40** | 1 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 21.7 | 38 | 2.2 | 0.0 | 0.43 | 140 | 0.35767 | 3 | -0.84397 | 4.84 | 1444 | 0.01768 | 0.00556 |
| **41** | 4 | 4 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 17.7 | 39 | 2.2 | 0.0 | 3.07 | 174 | 1.40364 | 3 | 1.12168 | 4.84 | 1521 | 0.01804 | 0.00065 |
| **42** | 1 | 4 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 21.1 | 39 | 2.2 | 0.0 | 8.12 | 360 | 2.21047 | 3 | 2.09433 | 4.84 | 1521 | 0.01848 | 0.00016 |
| **43** | 1 | 2 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.8 | 40 | 2.2 | 0.0 | 212.88 | 238 | 5.36542 | 3 | 5.36073 | 4.84 | 1600 | 0.01804 | 0.00649 |
| **44** | 4 | 4 | 9 | sat | 91.2 | 124.4 | 795.3 | 8.5 | 17.1 | 41 | 2.2 | 0.0 | 11.22 | 333 | 2.50307 | 3 | 2.41770 | 4.84 | 1681 | 0.01722 | 0.00039 |
| **45** | 8 | 6 | 8 | sat | 94.2 | 117.2 | 581.1 | 11.0 | 23.9 | 41 | 2.2 | 0.0 | 8.02 | 257 | 2.19944 | 2 | 2.08194 | 4.84 | 1681 | 0.01756 | 0.00050 |
| **46** | 6 | 5 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 18.4 | 42 | 2.2 | 0.0 | 1.09 | 361 | 0.73716 | 3 | 0.08618 | 4.84 | 1764 | 0.01931 | 0.00145 |
| **47** | 1 | 5 | 9 | mon | 90.9 | 126.5 | 686.5 | 7.0 | 21.0 | 42 | 2.2 | 0.0 | 7.30 | 188 | 2.11626 | 3 | 1.98787 | 4.84 | 1764 | 0.01878 | 0.00001 |
| **48** | 2 | 2 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 21.9 | 42 | 2.2 | 0.0 | 174.63 | 378 | 5.16838 | 2 | 5.16267 | 4.84 | 1764 | 0.05021 | 0.01572 |
| **49** | 2 | 5 | 9 | mon | 91.6 | 108.4 | 764.0 | 6.2 | 19.3 | 44 | 2.2 | 0.0 | 3.93 | 341 | 1.59534 | 3 | 1.36864 | 4.84 | 1936 | 0.01880 | 0.00007 |
| **50** | 2 | 5 | 9 | wed | 90.1 | 82.9 | 735.7 | 6.2 | 18.3 | 45 | 2.2 | 0.0 | 4.88 | 179 | 1.77156 | 3 | 1.58515 | 4.84 | 2025 | 0.01930 | 0.00000 |
| **51** | 8 | 6 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.7 | 45 | 2.2 | 0.0 | 2.55 | 170 | 1.26695 | 2 | 0.93609 | 4.84 | 2025 | 0.02563 | 0.00034 |
| **52** | 1 | 3 | 9 | fri | 91.1 | 91.3 | 738.1 | 7.2 | 19.1 | 46 | 2.2 | 0.0 | 0.33 | 440 | 0.28518 | 3 | -1.10866 | 4.84 | 2116 | 0.01831 | 0.00458 |
| **53** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 18.7 | 50 | 2.2 | 0.0 | 5.97 | 355 | 1.94162 | 3 | 1.78675 | 4.84 | 2500 | 0.02123 | 0.00007 |
| **54** | 2 | 4 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 20.9 | 50 | 2.2 | 0.0 | 16.00 | 386 | 2.83321 | 2 | 2.77259 | 4.84 | 2500 | 0.03134 | 0.00119 |
| **55** | 5 | 4 | 2 | sun | 86.8 | 15.6 | 48.3 | 3.9 | 12.4 | 53 | 2.2 | 0.0 | 6.38 | 183 | 1.99877 | 4 | 1.85317 | 4.84 | 2809 | 0.08897 | 0.00003 |
| **56** | 4 | 3 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 15.9 | 53 | 2.2 | 0.0 | 2.93 | 364 | 1.36864 | 3 | 1.07500 | 4.84 | 2809 | 0.02284 | 0.00026 |
| **57** | 8 | 5 | 9 | sun | 89.7 | 90.0 | 704.4 | 4.8 | 17.8 | 67 | 2.2 | 0.0 | 2.01 | 165 | 1.10194 | 3 | 0.69813 | 4.84 | 4489 | 0.03313 | 0.00161 |
| **58** | 7 | 4 | 2 | sun | 83.9 | 8.7 | 32.1 | 2.1 | 8.8 | 68 | 2.2 | 0.0 | 13.05 | 203 | 2.64262 | 4 | 2.56879 | 4.84 | 4624 | 0.09189 | 0.00124 |
| **59** | 2 | 4 | 8 | wed | 92.2 | 91.6 | 503.6 | 9.6 | 20.7 | 70 | 2.2 | 0.0 | 0.75 | 248 | 0.55962 | 2 | -0.28768 | 4.84 | 4900 | 0.03662 | 0.00238 |
| **60** | 6 | 5 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 33.3 | 26 | 2.7 | 0.0 | 40.54 | 499 | 3.72666 | 2 | 3.70229 | 7.29 | 676 | 0.04907 | 0.00326 |
| **61** | 1 | 5 | 9 | sat | 93.4 | 145.4 | 721.4 | 8.1 | 29.6 | 27 | 2.7 | 0.0 | 1.46 | 155 | 0.90016 | 3 | 0.37844 | 7.29 | 729 | 0.02444 | 0.00453 |
| **62** | 2 | 5 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 24.2 | 28 | 2.7 | 0.0 | 8.68 | 192 | 2.27006 | 2 | 2.16102 | 7.29 | 784 | 0.02340 | 0.00005 |
| **63** | 4 | 3 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 27.8 | 32 | 2.7 | 0.0 | 6.44 | 513 | 2.00687 | 2 | 1.86253 | 7.29 | 1024 | 0.11452 | 0.00111 |
| **64** | 6 | 5 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 21.1 | 35 | 2.7 | 0.0 | 5.65 | 365 | 1.89462 | 3 | 1.73166 | 7.29 | 1225 | 0.01588 | 0.00002 |
| **65** | 4 | 3 | 6 | thu | 93.0 | 103.8 | 316.7 | 10.8 | 26.4 | 35 | 2.7 | 0.0 | 10.08 | 475 | 2.40514 | 2 | 2.31055 | 7.29 | 1225 | 0.05038 | 0.00005 |
| **66** | 8 | 6 | 10 | wed | 91.4 | 37.9 | 673.8 | 5.2 | 20.2 | 37 | 2.7 | 0.0 | 13.70 | 204 | 2.68785 | 3 | 2.61740 | 7.29 | 1369 | 0.03059 | 0.00131 |
| **67** | 7 | 4 | 8 | thu | 91.9 | 109.2 | 565.5 | 8.0 | 21.4 | 38 | 2.7 | 0.0 | 1.52 | 254 | 0.92426 | 2 | 0.41871 | 7.29 | 1444 | 0.01750 | 0.00041 |
| **68** | 3 | 5 | 9 | thu | 90.7 | 136.9 | 822.8 | 6.8 | 12.9 | 39 | 2.7 | 0.0 | 2.18 | 324 | 1.15688 | 3 | 0.77932 | 7.29 | 1521 | 0.01667 | 0.00056 |
| **69** | 9 | 9 | 7 | tue | 85.8 | 48.3 | 313.4 | 3.9 | 18.0 | 42 | 2.7 | 0.0 | 0.36 | 139 | 0.30748 | 2 | -1.02165 | 7.29 | 1764 | 0.06720 | 0.01125 |
| **70** | 6 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 18.7 | 43 | 2.7 | 0.0 | 103.39 | 233 | 4.64813 | 3 | 4.63851 | 7.29 | 1849 | 0.01689 | 0.00346 |
| **71** | 2 | 5 | 8 | sun | 90.2 | 99.6 | 631.2 | 6.3 | 19.2 | 44 | 2.7 | 0.0 | 4.69 | 178 | 1.73871 | 2 | 1.54543 | 7.29 | 1936 | 0.03071 | 0.00055 |
| **72** | 4 | 3 | 8 | sat | 94.2 | 117.2 | 581.1 | 11.0 | 21.4 | 44 | 2.7 | 0.0 | 0.68 | 258 | 0.51879 | 2 | -0.38566 | 7.29 | 1936 | 0.01554 | 0.00143 |
| **73** | 8 | 6 | 9 | fri | 91.1 | 91.3 | 738.1 | 7.2 | 20.7 | 46 | 2.7 | 0.0 | 30.18 | 392 | 3.43978 | 3 | 3.40718 | 7.29 | 2116 | 0.01571 | 0.00163 |
| **74** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 19.8 | 47 | 2.7 | 0.0 | 1.72 | 354 | 1.00063 | 3 | 0.54232 | 7.29 | 2209 | 0.01685 | 0.00063 |
| **75** | 4 | 4 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 19.1 | 53 | 2.7 | 0.0 | 4.40 | 270 | 1.68640 | 2 | 1.48160 | 7.29 | 2809 | 0.02767 | 0.00022 |
| **76** | 9 | 6 | 8 | thu | 91.6 | 248.4 | 753.8 | 6.3 | 20.5 | 58 | 2.7 | 0.0 | 42.87 | 384 | 3.78123 | 2 | 3.75817 | 7.29 | 3364 | 0.04212 | 0.00632 |
| **77** | 8 | 6 | 8 | thu | 90.7 | 194.1 | 643.0 | 6.8 | 16.2 | 63 | 2.7 | 0.0 | 16.33 | 382 | 2.85244 | 2 | 2.79300 | 7.29 | 3969 | 0.03717 | 0.00159 |
| **78** | 4 | 5 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 17.7 | 25 | 3.1 | 0.0 | 154.88 | 235 | 5.04909 | 3 | 5.04265 | 9.61 | 625 | 0.02477 | 0.00516 |
| **79** | 4 | 4 | 10 | sat | 90.6 | 43.7 | 686.9 | 6.7 | 18.4 | 25 | 3.1 | 0.0 | 24.23 | 211 | 3.22803 | 3 | 3.18759 | 9.61 | 625 | 0.03629 | 0.00221 |
| **80** | 8 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 26.8 | 25 | 3.1 | 0.0 | 0.68 | 251 | 0.51879 | 2 | -0.38566 | 9.61 | 625 | 0.02642 | 0.00384 |
| **81** | 4 | 6 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 28.3 | 26 | 3.1 | 0.0 | 64.10 | 229 | 4.17592 | 3 | 4.16044 | 9.61 | 676 | 0.02718 | 0.00180 |
| **82** | 4 | 5 | 8 | mon | 96.2 | 175.5 | 661.8 | 16.8 | 32.6 | 26 | 3.1 | 0.0 | 2.77 | 497 | 1.32708 | 2 | 1.01885 | 9.61 | 676 | 0.04676 | 0.00273 |
| **83** | 6 | 5 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 15.2 | 27 | 3.1 | 0.0 | 31.86 | 220 | 3.49226 | 1 | 3.46135 | 9.61 | 729 | 0.05657 | 0.00226 |
| **84** | 3 | 3 | 9 | sat | 92.2 | 102.3 | 751.5 | 8.4 | 24.2 | 27 | 3.1 | 0.0 | 6.58 | 331 | 2.02551 | 3 | 1.88403 | 9.61 | 729 | 0.02089 | 0.00002 |
| **85** | 1 | 5 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 27.8 | 27 | 3.1 | 0.0 | 95.18 | 232 | 4.56622 | 3 | 4.55577 | 9.61 | 729 | 0.02562 | 0.00289 |
| **86** | 7 | 4 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 16.1 | 29 | 3.1 | 0.0 | 1.75 | 161 | 1.01160 | 1 | 0.55962 | 9.61 | 841 | 0.05337 | 0.00661 |
| **87** | 6 | 4 | 8 | fri | 94.8 | 227.0 | 706.7 | 12.0 | 23.3 | 34 | 3.1 | 0.0 | 28.74 | 389 | 3.39249 | 2 | 3.35829 | 9.61 | 1156 | 0.05941 | 0.00109 |
| **88** | 3 | 4 | 2 | wed | 86.9 | 6.6 | 18.7 | 3.2 | 8.8 | 35 | 3.1 | 0.0 | 1.10 | 284 | 0.74194 | 4 | 0.09531 | 9.61 | 1225 | 0.10294 | 0.01825 |
| **89** | 8 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 24.0 | 36 | 3.1 | 0.0 | 0.24 | 252 | 0.21511 | 2 | -1.42712 | 9.61 | 1296 | 0.01569 | 0.00435 |
| **90** | 9 | 4 | 9 | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.3 | 36 | 3.1 | 0.0 | 105.66 | 234 | 4.66965 | 3 | 4.66023 | 9.61 | 1296 | 0.04259 | 0.00825 |
| **91** | 6 | 3 | 7 | tue | 92.7 | 164.1 | 575.8 | 8.9 | 26.3 | 39 | 3.1 | 0.0 | 7.02 | 417 | 2.08194 | 2 | 1.94876 | 9.61 | 1521 | 0.02250 | 0.00002 |
| **92** | 6 | 3 | 8 | thu | 91.6 | 138.1 | 621.7 | 6.3 | 18.9 | 41 | 3.1 | 0.0 | 10.34 | 255 | 2.42834 | 2 | 2.33602 | 9.61 | 1681 | 0.02215 | 0.00058 |
| **93** | 2 | 4 | 8 | fri | 91.6 | 112.4 | 573.0 | 8.9 | 21.4 | 42 | 3.1 | 0.0 | 4.25 | 263 | 1.65823 | 2 | 1.44692 | 9.61 | 1764 | 0.01559 | 0.00003 |
| **94** | 2 | 2 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 16.8 | 43 | 3.1 | 0.0 | 5.83 | 346 | 1.92132 | 3 | 1.76302 | 9.61 | 1849 | 0.01495 | 0.00000 |
| **95** | 4 | 3 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 19.9 | 44 | 3.1 | 0.0 | 7.80 | 409 | 2.17475 | 3 | 2.05412 | 9.61 | 1936 | 0.10443 | 0.00006 |
| **96** | 6 | 5 | 9 | tue | 91.9 | 111.7 | 770.3 | 6.5 | 19.6 | 45 | 3.1 | 0.0 | 20.03 | 366 | 3.04595 | 3 | 2.99723 | 9.61 | 2025 | 0.01703 | 0.00079 |
| **97** | 2 | 5 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 17.6 | 46 | 3.1 | 0.0 | 7.04 | 186 | 2.08443 | 3 | 1.95161 | 9.61 | 2116 | 0.01782 | 0.00005 |
| **98** | 9 | 4 | 6 | sat | 90.5 | 61.1 | 252.6 | 9.4 | 24.5 | 50 | 3.1 | 0.0 | 70.32 | 474 | 4.26718 | 2 | 4.25306 | 9.61 | 2500 | 0.06160 | 0.02151 |
| **99** | 4 | 4 | 8 | fri | 94.3 | 167.6 | 684.4 | 13.0 | 21.8 | 53 | 3.1 | 0.0 | 6.54 | 265 | 2.02022 | 2 | 1.87794 | 9.61 | 2809 | 0.02460 | 0.00012 |
| **100** | 1 | 4 | 9 | mon | 92.1 | 87.7 | 721.1 | 9.5 | 18.1 | 54 | 3.1 | 0.0 | 2.13 | 334 | 1.14103 | 3 | 0.75612 | 9.61 | 2916 | 0.01943 | 0.00049 |
| **101** | 2 | 2 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 21.8 | 56 | 3.1 | 0.0 | 0.52 | 271 | 0.41871 | 2 | -0.65393 | 9.61 | 3136 | 0.02615 | 0.00277 |
| **102** | 8 | 6 | 8 | sun | 90.2 | 99.6 | 631.2 | 6.3 | 16.2 | 59 | 3.1 | 0.0 | 32.07 | 221 | 3.49863 | 2 | 3.46792 | 9.61 | 3481 | 0.03232 | 0.00777 |
| **103** | 6 | 5 | 4 | mon | 87.9 | 24.9 | 41.6 | 3.7 | 10.9 | 64 | 3.1 | 0.0 | 3.35 | 443 | 1.47018 | 1 | 1.20896 | 9.61 | 4096 | 0.06031 | 0.00114 |
| **104** | 7 | 4 | 9 | fri | 88.2 | 55.2 | 732.3 | 11.6 | 15.2 | 64 | 3.1 | 0.0 | 0.52 | 363 | 0.41871 | 3 | -0.65393 | 9.61 | 4096 | 0.05153 | 0.00927 |
| **105** | 6 | 5 | 3 | thu | 91.3 | 20.6 | 43.5 | 8.5 | 13.3 | 27 | 3.6 | 0.0 | 6.61 | 469 | 2.02946 | 1 | 1.88858 | 12.96 | 729 | 0.06746 | 0.00007 |
| **106** | 8 | 6 | 7 | sun | 88.9 | 263.1 | 795.9 | 5.2 | 29.3 | 27 | 3.6 | 0.0 | 6.30 | 423 | 1.98787 | 2 | 1.84055 | 12.96 | 729 | 0.14889 | 0.00272 |
| **107** | 8 | 3 | 9 | tue | 84.4 | 73.4 | 671.9 | 3.2 | 24.2 | 28 | 3.6 | 0.0 | 0.96 | 148 | 0.67294 | 3 | -0.04082 | 12.96 | 784 | 0.05078 | 0.01302 |
| **108** | 2 | 4 | 8 | mon | 95.0 | 135.5 | 596.3 | 21.3 | 30.6 | 28 | 3.6 | 0.0 | 2.07 | 486 | 1.12168 | 2 | 0.72755 | 12.96 | 784 | 0.05222 | 0.00117 |
| **109** | 8 | 6 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 26.9 | 31 | 3.6 | 0.0 | 4.96 | 425 | 1.78507 | 2 | 1.60141 | 12.96 | 961 | 0.04767 | 0.00201 |
| **110** | 5 | 6 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.3 | 33 | 3.6 | 0.0 | 3.63 | 398 | 1.53256 | 2 | 1.28923 | 12.96 | 1089 | 0.02854 | 0.00079 |
| **111** | 5 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 26.4 | 34 | 3.6 | 0.0 | 16.40 | 488 | 2.85647 | 2 | 2.79728 | 12.96 | 1156 | 0.02596 | 0.00126 |
| **112** | 3 | 4 | 9 | sun | 89.6 | 84.1 | 714.3 | 5.7 | 23.8 | 35 | 3.6 | 0.0 | 5.18 | 308 | 1.82132 | 3 | 1.64481 | 12.96 | 1225 | 0.01673 | 0.00011 |
| **113** | 6 | 5 | 8 | wed | 93.1 | 157.3 | 666.7 | 13.5 | 22.1 | 37 | 3.6 | 0.0 | 0.21 | 253 | 0.19062 | 2 | -1.56065 | 12.96 | 1369 | 0.01521 | 0.00478 |
| **114** | 2 | 4 | 9 | mon | 63.5 | 70.8 | 665.3 | 0.8 | 22.6 | 38 | 3.6 | 0.0 | 11.32 | 200 | 2.51122 | 3 | 2.42657 | 12.96 | 1444 | 0.59788 | 0.12638 |
| **115** | 6 | 3 | 8 | fri | 91.1 | 141.1 | 629.1 | 7.1 | 19.3 | 39 | 3.6 | 0.0 | 1.56 | 264 | 0.94001 | 2 | 0.44469 | 12.96 | 1521 | 0.02155 | 0.00080 |
| **116** | 7 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.6 | 43 | 3.6 | 0.0 | 2.03 | 353 | 1.10856 | 3 | 0.70804 | 12.96 | 1849 | 0.01528 | 0.00058 |
| **117** | 2 | 2 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 18.4 | 45 | 3.6 | 0.0 | 1.63 | 158 | 0.96698 | 2 | 0.48858 | 12.96 | 2025 | 0.02380 | 0.00015 |
| **118** | 3 | 4 | 9 | fri | 93.3 | 141.2 | 713.9 | 13.9 | 18.6 | 49 | 3.6 | 0.0 | 35.88 | 222 | 3.60767 | 3 | 3.58018 | 12.96 | 2401 | 0.03244 | 0.00226 |
| **119** | 6 | 5 | 3 | sun | 90.1 | 37.6 | 83.7 | 7.2 | 12.4 | 54 | 3.6 | 0.0 | 12.10 | 202 | 2.57261 | 1 | 2.49321 | 12.96 | 2916 | 0.05179 | 0.00033 |
| **120** | 2 | 5 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 16.2 | 58 | 3.6 | 0.0 | 9.96 | 445 | 2.39425 | 3 | 2.29858 | 12.96 | 3364 | 0.09790 | 0.00003 |
| **121** | 5 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 12.8 | 64 | 3.6 | 0.0 | 1.64 | 350 | 0.97078 | 3 | 0.49470 | 12.96 | 4096 | 0.02410 | 0.00134 |
| **122** | 8 | 6 | 7 | tue | 92.3 | 88.8 | 440.9 | 8.5 | 17.1 | 67 | 3.6 | 0.0 | 6.57 | 295 | 2.02419 | 2 | 1.88251 | 12.96 | 4489 | 0.02857 | 0.00017 |
| **123** | 5 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 10.1 | 75 | 3.6 | 0.0 | 3.71 | 351 | 1.54969 | 3 | 1.31103 | 12.96 | 5625 | 0.04603 | 0.00062 |
| **124** | 2 | 2 | 7 | fri | 88.3 | 150.3 | 309.9 | 6.8 | 13.4 | 79 | 3.6 | 0.0 | 37.02 | 224 | 3.63811 | 2 | 3.61146 | 12.96 | 6241 | 0.20421 | 0.00997 |
| **125** | 6 | 5 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 27.4 | 22 | 4.0 | 0.0 | 0.90 | 146 | 0.64185 | 2 | -0.10536 | 16.00 | 484 | 0.03797 | 0.00772 |
| **126** | 4 | 5 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 24.3 | 25 | 4.0 | 0.0 | 9.41 | 194 | 2.34277 | 3 | 2.24177 | 16.00 | 625 | 0.02651 | 0.00025 |
| **127** | 2 | 5 | 8 | sun | 94.9 | 130.3 | 587.1 | 14.1 | 33.1 | 25 | 4.0 | 0.0 | 26.43 | 485 | 3.31164 | 2 | 3.27450 | 16.00 | 625 | 0.02319 | 0.00153 |
| **128** | 4 | 3 | 9 | sat | 92.2 | 102.3 | 751.5 | 8.4 | 23.5 | 27 | 4.0 | 0.0 | 3.33 | 330 | 1.46557 | 3 | 1.20297 | 16.00 | 729 | 0.02274 | 0.00070 |
| **129** | 6 | 5 | 9 | sat | 92.5 | 121.1 | 674.4 | 8.6 | 25.1 | 27 | 4.0 | 0.0 | 1090.84 | 239 | 6.99562 | 3 | 6.99470 | 16.00 | 729 | 0.02374 | 0.01559 |
| **130** | 1 | 4 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 7.21 | 322 | 2.10535 | 3 | 1.97547 | 16.00 | 784 | 0.02495 | 0.00005 |
| **131** | 6 | 5 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 16.8 | 28 | 4.0 | 0.0 | 1.01 | 323 | 0.69813 | 3 | 0.00995 | 16.00 | 784 | 0.02495 | 0.00425 |
| **132** | 8 | 6 | 10 | mon | 84.9 | 32.8 | 664.2 | 3.0 | 19.1 | 32 | 4.0 | 0.0 | 5.44 | 182 | 1.86253 | 3 | 1.69378 | 16.00 | 1024 | 0.08212 | 0.00296 |
| **133** | 2 | 4 | 8 | mon | 93.6 | 97.9 | 542.0 | 14.4 | 28.3 | 32 | 4.0 | 0.0 | 8.85 | 261 | 2.28747 | 2 | 2.18042 | 16.00 | 1024 | 0.02127 | 0.00068 |
| **134** | 6 | 5 | 3 | fri | 91.2 | 48.3 | 97.8 | 12.5 | 11.7 | 33 | 4.0 | 0.0 | 8.31 | 191 | 2.23109 | 1 | 2.11746 | 16.00 | 1089 | 0.07111 | 0.00015 |
| **135** | 2 | 4 | 8 | wed | 92.1 | 111.2 | 654.1 | 9.6 | 20.5 | 35 | 4.0 | 0.0 | 1.64 | 159 | 0.97078 | 2 | 0.49470 | 16.00 | 1225 | 0.02557 | 0.00031 |
| **136** | 2 | 5 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.8 | 36 | 4.0 | 0.0 | 3.05 | 420 | 1.39872 | 2 | 1.11514 | 16.00 | 1296 | 0.02895 | 0.00112 |
| **137** | 4 | 3 | 5 | fri | 89.6 | 25.4 | 73.7 | 5.7 | 18.0 | 40 | 4.0 | 0.0 | 38.48 | 472 | 3.67579 | 1 | 3.65014 | 16.00 | 1600 | 0.04841 | 0.00483 |
| **138** | 1 | 3 | 8 | sat | 92.1 | 178.0 | 605.3 | 9.6 | 23.3 | 40 | 4.0 | 0.0 | 6.36 | 432 | 1.99606 | 2 | 1.85003 | 16.00 | 1600 | 0.02385 | 0.00005 |
| **139** | 6 | 4 | 8 | thu | 95.2 | 131.7 | 578.8 | 10.4 | 20.3 | 41 | 4.0 | 0.0 | 1.90 | 162 | 1.06471 | 2 | 0.64185 | 16.00 | 1681 | 0.02316 | 0.00123 |
| **140** | 8 | 6 | 8 | sat | 92.2 | 81.8 | 480.8 | 11.9 | 16.4 | 43 | 4.0 | 0.0 | 71.30 | 230 | 4.28082 | 2 | 4.26690 | 16.00 | 1849 | 0.02130 | 0.00762 |
| **141** | 1 | 3 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 21.9 | 43 | 4.0 | 0.0 | 70.76 | 393 | 4.27333 | 3 | 4.25929 | 16.00 | 1849 | 0.07658 | 0.00716 |
| **142** | 7 | 5 | 10 | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.1 | 44 | 4.0 | 0.0 | 49.37 | 227 | 3.91940 | 3 | 3.89934 | 16.00 | 1936 | 0.02701 | 0.00614 |
| **143** | 3 | 4 | 8 | sun | 91.6 | 181.3 | 613.0 | 7.6 | 24.6 | 44 | 4.0 | 0.0 | 3.20 | 430 | 1.43508 | 2 | 1.16315 | 16.00 | 1936 | 0.02960 | 0.00084 |
| **144** | 4 | 3 | 9 | fri | 92.5 | 122.0 | 789.7 | 10.2 | 17.3 | 45 | 4.0 | 0.0 | 3.94 | 362 | 1.59737 | 3 | 1.37118 | 16.00 | 2025 | 0.01767 | 0.00012 |
| **145** | 4 | 3 | 7 | sun | 93.7 | 101.3 | 423.4 | 14.7 | 26.1 | 45 | 4.0 | 0.0 | 7.36 | 478 | 2.12346 | 2 | 1.99606 | 16.00 | 2025 | 0.03157 | 0.00019 |
| **146** | 3 | 4 | 9 | thu | 91.1 | 88.2 | 731.7 | 8.3 | 22.8 | 46 | 4.0 | 0.0 | 4.95 | 402 | 1.78339 | 3 | 1.59939 | 16.00 | 2116 | 0.01679 | 0.00002 |
| **147** | 2 | 5 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.2 | 47 | 4.0 | 0.0 | 3.09 | 273 | 1.40854 | 2 | 1.12817 | 16.00 | 2209 | 0.02319 | 0.00001 |
| **148** | 1 | 3 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 22.3 | 48 | 4.0 | 0.0 | 0.72 | 424 | 0.54232 | 3 | -0.32850 | 16.00 | 2304 | 0.01704 | 0.00264 |
| **149** | 8 | 6 | 8 | wed | 85.6 | 90.4 | 609.6 | 6.6 | 17.4 | 50 | 4.0 | 0.0 | 2.69 | 172 | 1.30563 | 2 | 0.98954 | 16.00 | 2500 | 0.04243 | 0.00002 |
| **150** | 1 | 4 | 8 | wed | 91.7 | 191.4 | 635.9 | 7.8 | 19.9 | 50 | 4.0 | 0.0 | 82.75 | 458 | 4.42784 | 2 | 4.41582 | 16.00 | 2500 | 0.02903 | 0.00588 |
| **151** | 2 | 5 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 23.6 | 53 | 4.0 | 0.0 | 6.43 | 439 | 2.00553 | 2 | 1.86097 | 16.00 | 2809 | 0.05414 | 0.00076 |
| **152** | 6 | 5 | 8 | tue | 94.3 | 131.7 | 607.1 | 22.7 | 19.4 | 55 | 4.0 | 0.0 | 0.17 | 267 | 0.15700 | 2 | -1.77196 | 16.00 | 3025 | 0.07365 | 0.02164 |
| **153** | 7 | 4 | 3 | sun | 90.7 | 44.0 | 92.4 | 5.5 | 11.5 | 60 | 4.0 | 0.0 | 8.24 | 190 | 2.22354 | 1 | 2.10900 | 16.00 | 3600 | 0.05923 | 0.00017 |
| **154** | 5 | 6 | 3 | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.1 | 64 | 4.0 | 0.0 | 13.99 | 205 | 2.70738 | 1 | 2.63834 | 16.00 | 4096 | 0.06896 | 0.00012 |
| **155** | 2 | 4 | 8 | sun | 94.2 | 122.3 | 589.9 | 12.9 | 15.4 | 66 | 4.0 | 0.0 | 10.13 | 243 | 2.40964 | 2 | 2.31550 | 16.00 | 4356 | 0.02392 | 0.00068 |
| **156** | 6 | 5 | 9 | fri | 90.3 | 290.0 | 855.3 | 7.4 | 10.3 | 78 | 4.0 | 0.0 | 18.30 | 375 | 2.96011 | 3 | 2.90690 | 16.00 | 6084 | 0.11368 | 0.00071 |
| **157** | 8 | 3 | 6 | mon | 88.2 | 96.2 | 229.0 | 4.7 | 14.3 | 79 | 4.0 | 0.0 | 1.94 | 473 | 1.07841 | 2 | 0.66269 | 16.00 | 6241 | 0.12093 | 0.01379 |
| **158** | 4 | 4 | 9 | wed | 92.9 | 133.3 | 699.6 | 9.2 | 26.4 | 21 | 4.5 | 0.0 | 88.49 | 231 | 4.49413 | 3 | 4.48289 | 20.25 | 441 | 0.03900 | 0.00348 |
| **159** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 8.71 | 193 | 2.27316 | 2 | 2.16447 | 20.25 | 484 | 0.05354 | 0.00198 |
| **160** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 24.6 | 22 | 4.5 | 0.0 | 10.01 | 195 | 2.39880 | 2 | 2.30358 | 20.25 | 484 | 0.05354 | 0.00257 |
| **161** | 8 | 6 | 9 | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.7 | 25 | 4.5 | 0.0 | 1.12 | 150 | 0.75142 | 3 | 0.11333 | 20.25 | 625 | 0.05834 | 0.00579 |
| **162** | 9 | 9 | 7 | thu | 93.2 | 114.4 | 560.0 | 9.5 | 30.2 | 25 | 4.5 | 0.0 | 2.75 | 481 | 1.32176 | 2 | 1.01160 | 20.25 | 625 | 0.02900 | 0.00072 |
| **163** | 9 | 4 | 7 | mon | 92.3 | 92.1 | 442.1 | 9.8 | 22.8 | 27 | 4.5 | 0.0 | 1.63 | 413 | 0.96698 | 2 | 0.48858 | 20.25 | 729 | 0.03121 | 0.00191 |
| **164** | 7 | 4 | 9 | sat | 91.2 | 124.4 | 795.3 | 8.5 | 21.5 | 28 | 4.5 | 0.0 | 15.64 | 332 | 2.81181 | 3 | 2.74983 | 20.25 | 784 | 0.02229 | 0.00027 |
| **165** | 1 | 3 | 8 | fri | 95.9 | 158.0 | 633.6 | 11.3 | 27.5 | 29 | 4.5 | 0.0 | 43.32 | 494 | 3.79144 | 2 | 3.76861 | 20.25 | 841 | 0.03729 | 0.00255 |
| **166** | 1 | 2 | 8 | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.3 | 31 | 4.5 | 0.0 | 0.55 | 142 | 0.43825 | 2 | -0.59784 | 20.25 | 961 | 0.02022 | 0.00342 |
| **167** | 6 | 5 | 8 | wed | 96.0 | 127.1 | 570.5 | 16.5 | 23.4 | 33 | 4.5 | 0.0 | 2.51 | 168 | 1.25562 | 2 | 0.92028 | 20.25 | 1089 | 0.02297 | 0.00058 |
| **168** | 8 | 6 | 8 | sat | 92.2 | 81.8 | 480.8 | 11.9 | 20.1 | 34 | 4.5 | 0.0 | 58.30 | 228 | 4.08261 | 2 | 4.06560 | 20.25 | 1156 | 0.02378 | 0.00670 |
| **169** | 9 | 5 | 6 | wed | 93.3 | 49.5 | 297.7 | 14.0 | 28.0 | 34 | 4.5 | 0.0 | 8.16 | 401 | 2.21485 | 2 | 2.09924 | 20.25 | 1156 | 0.07423 | 0.00310 |
| **170** | 8 | 8 | 8 | wed | 91.7 | 191.4 | 635.9 | 7.8 | 26.2 | 36 | 4.5 | 0.0 | 185.76 | 421 | 5.22982 | 2 | 5.22446 | 20.25 | 1296 | 0.02925 | 0.00947 |
| **171** | 8 | 4 | 8 | sat | 91.6 | 273.8 | 819.1 | 7.7 | 21.3 | 44 | 4.5 | 0.0 | 12.18 | 385 | 2.57870 | 2 | 2.49980 | 20.25 | 1936 | 0.07471 | 0.00218 |
| **172** | 7 | 4 | 10 | mon | 91.7 | 48.5 | 696.1 | 11.1 | 16.8 | 45 | 4.5 | 0.0 | 6.83 | 184 | 2.05796 | 3 | 1.92132 | 20.25 | 2025 | 0.02842 | 0.00028 |
| **173** | 8 | 6 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 15.9 | 51 | 4.5 | 0.0 | 2.18 | 344 | 1.15688 | 3 | 0.77932 | 20.25 | 2601 | 0.02020 | 0.00089 |
| **174** | 7 | 4 | 9 | wed | 90.1 | 82.9 | 735.7 | 6.2 | 15.4 | 57 | 4.5 | 0.0 | 37.71 | 225 | 3.65610 | 3 | 3.62993 | 20.25 | 3249 | 0.02362 | 0.00249 |
| **175** | 8 | 6 | 8 | tue | 92.1 | 152.6 | 658.2 | 14.3 | 20.1 | 58 | 4.5 | 0.0 | 9.27 | 272 | 2.32923 | 2 | 2.22678 | 20.25 | 3364 | 0.02396 | 0.00083 |
| **176** | 6 | 5 | 3 | thu | 84.9 | 18.2 | 55.0 | 3.0 | 5.3 | 70 | 4.5 | 0.0 | 2.14 | 166 | 1.14422 | 1 | 0.76081 | 20.25 | 4900 | 0.07322 | 0.00423 |
| **177** | 7 | 4 | 7 | sun | 93.7 | 101.3 | 423.4 | 14.7 | 18.2 | 82 | 4.5 | 0.0 | 2.21 | 479 | 1.16627 | 2 | 0.79299 | 20.25 | 6724 | 0.08165 | 0.00449 |
| **178** | 4 | 4 | 9 | thu | 92.4 | 96.2 | 739.4 | 8.6 | 19.2 | 24 | 4.9 | 0.0 | 3.78 | 318 | 1.56444 | 3 | 1.32972 | 24.01 | 576 | 0.03279 | 0.00099 |
| **179** | 8 | 3 | 9 | thu | 93.7 | 80.9 | 685.2 | 17.9 | 23.2 | 26 | 4.9 | 0.0 | 23.41 | 210 | 3.19499 | 3 | 3.15316 | 24.01 | 676 | 0.05624 | 0.00430 |
| **180** | 4 | 4 | 3 | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 215 | 3.38980 | 1 | 3.35550 | 24.01 | 729 | 0.05296 | 0.00136 |
| **181** | 4 | 4 | 3 | sat | 91.7 | 35.8 | 80.8 | 7.8 | 17.0 | 27 | 4.9 | 0.0 | 28.66 | 216 | 3.38980 | 1 | 3.35550 | 24.01 | 729 | 0.05296 | 0.00136 |
| **182** | 8 | 6 | 8 | thu | 94.8 | 222.4 | 698.6 | 13.9 | 27.5 | 27 | 4.9 | 0.0 | 746.28 | 416 | 6.61644 | 2 | 6.61510 | 24.01 | 729 | 0.05764 | 0.03034 |
| **183** | 4 | 3 | 8 | wed | 94.5 | 139.4 | 689.1 | 20.0 | 28.9 | 29 | 4.9 | 0.0 | 49.59 | 505 | 3.92375 | 2 | 3.90379 | 24.01 | 841 | 0.04727 | 0.01304 |
| **184** | 2 | 4 | 8 | wed | 94.5 | 139.4 | 689.1 | 20.0 | 29.2 | 30 | 4.9 | 0.0 | 1.95 | 504 | 1.08181 | 2 | 0.66783 | 24.01 | 900 | 0.04641 | 0.00039 |
| **185** | 6 | 6 | 8 | sat | 96.0 | 164.0 | 643.0 | 14.0 | 30.8 | 30 | 4.9 | 0.0 | 8.59 | 495 | 2.26072 | 2 | 2.15060 | 24.01 | 900 | 0.03486 | 0.00004 |
| **186** | 8 | 6 | 8 | fri | 93.9 | 135.7 | 586.7 | 15.1 | 20.8 | 34 | 4.9 | 0.0 | 6.96 | 185 | 2.07443 | 2 | 1.94018 | 24.01 | 1156 | 0.01734 | 0.00003 |
| **187** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 13.06 | 356 | 2.64333 | 3 | 2.56955 | 24.01 | 1225 | 0.01796 | 0.00023 |
| **188** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 20.8 | 35 | 4.9 | 0.0 | 1.26 | 357 | 0.81536 | 3 | 0.23111 | 24.01 | 1225 | 0.01796 | 0.00187 |
| **189** | 1 | 4 | 8 | sat | 90.2 | 96.9 | 624.2 | 8.9 | 20.3 | 39 | 4.9 | 0.0 | 4.53 | 176 | 1.71019 | 2 | 1.51072 | 24.01 | 1521 | 0.02864 | 0.00026 |
| **190** | 4 | 4 | 9 | sun | 93.5 | 149.3 | 728.6 | 8.1 | 22.9 | 39 | 4.9 | 0.0 | 48.55 | 226 | 3.90298 | 3 | 3.88259 | 24.01 | 1521 | 0.02995 | 0.00148 |
| **191** | 6 | 5 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 16.8 | 47 | 4.9 | 0.0 | 12.64 | 369 | 2.61301 | 3 | 2.53687 | 24.01 | 2209 | 0.01960 | 0.00032 |
| **192** | 5 | 4 | 9 | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 1.46 | 154 | 0.90016 | 3 | 0.37844 | 24.01 | 2209 | 0.04031 | 0.00187 |
| **193** | 7 | 4 | 9 | fri | 94.3 | 85.1 | 692.3 | 15.9 | 20.1 | 47 | 4.9 | 0.0 | 26.13 | 213 | 3.30064 | 3 | 3.26308 | 24.01 | 2209 | 0.04031 | 0.00451 |
| **194** | 4 | 3 | 9 | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.4 | 55 | 4.9 | 0.0 | 3.64 | 397 | 1.53471 | 3 | 1.29198 | 24.01 | 3025 | 0.02552 | 0.00015 |
| **195** | 6 | 5 | 9 | sat | 91.2 | 94.3 | 744.4 | 8.4 | 15.4 | 57 | 4.9 | 0.0 | 39.35 | 376 | 3.69759 | 3 | 3.67250 | 24.01 | 3249 | 0.02193 | 0.00259 |
| **196** | 7 | 4 | 7 | mon | 89.2 | 103.9 | 431.6 | 6.4 | 22.6 | 57 | 4.9 | 0.0 | 278.53 | 480 | 5.63311 | 2 | 5.62953 | 24.01 | 3249 | 0.03902 | 0.02266 |
| **197** | 4 | 6 | 12 | fri | 84.7 | 26.7 | 352.6 | 4.1 | 2.2 | 59 | 4.9 | 0.0 | 9.27 | 281 | 2.32923 | 4 | 2.22678 | 24.01 | 3481 | 0.11216 | 0.00021 |
| **198** | 4 | 6 | 12 | thu | 84.6 | 26.4 | 352.0 | 2.0 | 5.1 | 61 | 4.9 | 0.0 | 5.38 | 276 | 1.85317 | 4 | 1.68269 | 24.01 | 3721 | 0.11046 | 0.00353 |
| **199** | 8 | 6 | 8 | sat | 93.7 | 231.1 | 715.1 | 8.4 | 18.9 | 64 | 4.9 | 0.0 | 3.32 | 459 | 1.46326 | 2 | 1.19996 | 24.01 | 4096 | 0.06035 | 0.00436 |
| **200** | 6 | 3 | 9 | mon | 91.5 | 130.1 | 807.1 | 7.5 | 12.2 | 66 | 4.9 | 0.0 | 6.10 | 345 | 1.96009 | 3 | 1.80829 | 24.01 | 4356 | 0.02705 | 0.00003 |
| **201** | 2 | 4 | 8 | sun | 93.6 | 235.1 | 723.1 | 10.1 | 20.9 | 66 | 4.9 | 0.0 | 15.34 | 434 | 2.79362 | 2 | 2.73046 | 24.01 | 4356 | 0.05429 | 0.00012 |
| **202** | 6 | 5 | 9 | sat | 87.1 | 291.3 | 860.6 | 4.0 | 17.0 | 67 | 4.9 | 0.0 | 3.95 | 407 | 1.59939 | 3 | 1.37372 | 24.01 | 4489 | 0.23210 | 0.00000 |
| **203** | 1 | 4 | 8 | fri | 90.5 | 196.8 | 649.9 | 16.3 | 11.8 | 88 | 4.9 | 0.0 | 9.71 | 452 | 2.37118 | 2 | 2.27316 | 24.01 | 7744 | 0.14897 | 0.00073 |
| **204** | 7 | 6 | 7 | tue | 93.1 | 180.4 | 430.8 | 11.0 | 26.9 | 28 | 5.4 | 0.0 | 86.45 | 294 | 4.47107 | 2 | 4.45957 | 29.16 | 784 | 0.11433 | 0.00372 |
| **205** | 2 | 5 | 8 | wed | 95.5 | 99.9 | 513.3 | 13.2 | 23.8 | 32 | 5.4 | 0.0 | 0.77 | 145 | 0.57098 | 2 | -0.26136 | 29.16 | 1024 | 0.02198 | 0.00270 |
| **206** | 2 | 5 | 8 | fri | 93.9 | 135.7 | 586.7 | 15.1 | 23.5 | 36 | 5.4 | 0.0 | 10.02 | 196 | 2.39971 | 2 | 2.30458 | 29.16 | 1296 | 0.01784 | 0.00024 |
| **207** | 4 | 5 | 9 | tue | 91.1 | 132.3 | 812.1 | 12.5 | 15.9 | 38 | 5.4 | 0.0 | 1.75 | 367 | 1.01160 | 3 | 0.55962 | 29.16 | 1444 | 0.02723 | 0.00144 |
| **208** | 6 | 5 | 6 | mon | 90.4 | 93.3 | 298.1 | 7.5 | 19.1 | 39 | 5.4 | 0.0 | 3.52 | 302 | 1.50851 | 2 | 1.25846 | 29.16 | 1521 | 0.06348 | 0.00147 |
| **209** | 7 | 4 | 8 | sun | 91.4 | 142.4 | 601.4 | 10.6 | 20.1 | 39 | 5.4 | 0.0 | 2.74 | 173 | 1.31909 | 2 | 1.00796 | 29.16 | 1521 | 0.01979 | 0.00023 |
| **210** | 6 | 5 | 6 | fri | 92.5 | 56.4 | 433.3 | 7.1 | 23.2 | 39 | 5.4 | 0.0 | 1.19 | 151 | 0.78390 | 2 | 0.17395 | 29.16 | 1521 | 0.04952 | 0.00159 |
| **211** | 5 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 25.7 | 39 | 5.4 | 0.0 | 0.09 | 247 | 0.08618 | 2 | -2.40795 | 29.16 | 1521 | 0.02554 | 0.01284 |
| **212** | 5 | 4 | 3 | mon | 90.1 | 39.7 | 86.6 | 6.2 | 13.2 | 40 | 5.4 | 0.0 | 0.95 | 147 | 0.66783 | 1 | -0.05129 | 29.16 | 1600 | 0.04771 | 0.01024 |
| **213** | 3 | 4 | 3 | wed | 90.2 | 18.5 | 41.1 | 7.3 | 11.2 | 41 | 5.4 | 0.0 | 5.55 | 468 | 1.87947 | 1 | 1.71380 | 29.16 | 1681 | 0.05676 | 0.00006 |
| **214** | 2 | 4 | 8 | sun | 92.0 | 203.2 | 664.5 | 8.1 | 24.9 | 42 | 5.4 | 0.0 | 2.44 | 419 | 1.23547 | 2 | 0.89200 | 29.16 | 1764 | 0.03042 | 0.00177 |
| **215** | 4 | 5 | 8 | wed | 95.2 | 217.7 | 690.0 | 18.0 | 23.4 | 49 | 5.4 | 0.0 | 6.43 | 451 | 2.00553 | 2 | 1.86097 | 29.16 | 2401 | 0.07802 | 0.00107 |
| **216** | 1 | 2 | 7 | sat | 90.0 | 51.3 | 296.3 | 8.7 | 16.6 | 53 | 5.4 | 0.0 | 0.71 | 144 | 0.53649 | 2 | -0.34249 | 29.16 | 2809 | 0.06514 | 0.00549 |
| **217** | 7 | 4 | 9 | sun | 89.6 | 84.1 | 714.3 | 5.7 | 17.1 | 53 | 5.4 | 0.0 | 0.41 | 307 | 0.34359 | 3 | -0.89160 | 29.16 | 2809 | 0.02603 | 0.00780 |
| **218** | 3 | 4 | 9 | sun | 90.5 | 96.7 | 750.5 | 11.4 | 20.6 | 55 | 5.4 | 0.0 | 24.59 | 387 | 3.24220 | 3 | 3.20234 | 29.16 | 3025 | 0.02616 | 0.00206 |
| **219** | 6 | 5 | 8 | fri | 91.0 | 166.9 | 752.6 | 7.1 | 18.2 | 62 | 5.4 | 0.0 | 0.43 | 511 | 0.35767 | 2 | -0.84397 | 29.16 | 3844 | 0.03949 | 0.00577 |
| **220** | 8 | 6 | 8 | tue | 88.8 | 147.3 | 614.5 | 9.0 | 14.4 | 66 | 5.4 | 0.0 | 5.23 | 180 | 1.82938 | 2 | 1.65441 | 29.16 | 4356 | 0.04117 | 0.00018 |
| **221** | 6 | 4 | 2 | tue | 75.1 | 4.4 | 16.2 | 1.9 | 5.1 | 77 | 5.4 | 0.0 | 2.14 | 465 | 1.14422 | 4 | 0.76081 | 29.16 | 5929 | 0.10797 | 0.01229 |
| **222** | 7 | 4 | 9 | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.0 | 34 | 5.8 | 0.0 | 1.69 | 160 | 0.98954 | 3 | 0.52473 | 33.64 | 1156 | 0.02718 | 0.00333 |
| **223** | 8 | 6 | 3 | sun | 89.3 | 51.3 | 102.2 | 9.6 | 11.5 | 39 | 5.8 | 0.0 | 7.19 | 187 | 2.10291 | 1 | 1.97269 | 33.64 | 1521 | 0.06180 | 0.00037 |
| **224** | 3 | 4 | 8 | sun | 94.9 | 130.3 | 587.1 | 14.1 | 23.4 | 40 | 5.8 | 0.0 | 1.29 | 483 | 0.82855 | 2 | 0.25464 | 33.64 | 1600 | 0.01990 | 0.00138 |
| **225** | 8 | 6 | 8 | sun | 91.4 | 142.4 | 601.4 | 10.6 | 19.6 | 41 | 5.8 | 0.0 | 196.48 | 236 | 5.28564 | 2 | 5.28056 | 33.64 | 1681 | 0.02078 | 0.01006 |
| **226** | 6 | 5 | 3 | mon | 87.2 | 15.1 | 36.9 | 7.1 | 10.2 | 45 | 5.8 | 0.0 | 3.18 | 467 | 1.43031 | 1 | 1.15688 | 33.64 | 2025 | 0.06141 | 0.00072 |
| **227** | 7 | 3 | 3 | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 27.35 | 214 | 3.34463 | 1 | 3.30872 | 33.64 | 2116 | 0.06823 | 0.00217 |
| **228** | 4 | 3 | 3 | mon | 87.6 | 52.2 | 103.8 | 5.0 | 11.0 | 46 | 5.8 | 0.0 | 36.85 | 223 | 3.63363 | 1 | 3.60686 | 33.64 | 2116 | 0.06823 | 0.00382 |
| **229** | 6 | 5 | 4 | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 4.61 | 177 | 1.72455 | 1 | 1.52823 | 33.64 | 2916 | 0.07801 | 0.00017 |
| **230** | 6 | 5 | 4 | thu | 81.5 | 9.1 | 55.2 | 2.7 | 5.8 | 54 | 5.8 | 0.0 | 10.93 | 197 | 2.47906 | 1 | 2.39151 | 33.64 | 2916 | 0.07801 | 0.00120 |
| **231** | 2 | 4 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.9 | 71 | 5.8 | 0.0 | 54.29 | 514 | 4.01259 | 2 | 3.99434 | 33.64 | 5041 | 0.12632 | 0.03307 |
| **232** | 7 | 4 | 8 | sat | 93.5 | 139.4 | 594.2 | 20.3 | 5.1 | 96 | 5.8 | 0.0 | 26.00 | 212 | 3.29584 | 2 | 3.25810 | 33.64 | 9216 | 0.25680 | 0.02064 |
| **233** | 5 | 4 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 21.6 | 28 | 6.3 | 0.0 | 4.41 | 320 | 1.68825 | 3 | 1.48387 | 39.69 | 784 | 0.03559 | 0.00075 |
| **234** | 6 | 5 | 9 | fri | 92.4 | 117.9 | 668.0 | 12.2 | 19.6 | 33 | 6.3 | 0.0 | 19.23 | 209 | 3.00717 | 3 | 2.95647 | 39.69 | 1089 | 0.02923 | 0.00034 |
| **235** | 3 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 26.8 | 38 | 6.3 | 0.0 | 0.76 | 246 | 0.56531 | 2 | -0.27444 | 39.69 | 1444 | 0.02665 | 0.00250 |
| **236** | 5 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 24.1 | 43 | 6.3 | 0.0 | 2.00 | 487 | 1.09861 | 2 | 0.69315 | 39.69 | 1849 | 0.03098 | 0.00086 |
| **237** | 4 | 4 | 9 | fri | 92.1 | 99.0 | 745.3 | 9.6 | 15.4 | 53 | 6.3 | 0.0 | 7.31 | 352 | 2.11746 | 3 | 1.98924 | 39.69 | 2809 | 0.02772 | 0.00004 |
| **238** | 3 | 4 | 9 | tue | 91.0 | 129.5 | 692.6 | 7.0 | 13.9 | 59 | 6.3 | 0.0 | 11.24 | 199 | 2.50471 | 3 | 2.41948 | 39.69 | 3481 | 0.03260 | 0.00000 |
| **239** | 7 | 4 | 2 | mon | 84.7 | 9.5 | 58.3 | 4.1 | 7.5 | 71 | 6.3 | 0.0 | 9.96 | 391 | 2.39425 | 4 | 2.29858 | 39.69 | 5041 | 0.07819 | 0.00000 |
| **240** | 1 | 3 | 9 | mon | 88.6 | 91.8 | 709.9 | 7.1 | 12.4 | 73 | 6.3 | 0.0 | 30.32 | 218 | 3.44426 | 3 | 3.41181 | 39.69 | 5329 | 0.04141 | 0.00231 |
| **241** | 6 | 5 | 2 | tue | 75.1 | 4.4 | 16.2 | 1.9 | 4.6 | 82 | 6.3 | 0.0 | 5.39 | 464 | 1.85473 | 4 | 1.68455 | 39.69 | 6724 | 0.12240 | 0.00353 |
| **242** | 1 | 3 | 9 | sun | 92.4 | 124.1 | 680.7 | 8.5 | 23.9 | 32 | 6.7 | 0.0 | 5.33 | 181 | 1.84530 | 3 | 1.67335 | 44.89 | 1024 | 0.03296 | 0.00095 |
| **243** | 2 | 2 | 8 | tue | 94.8 | 108.3 | 647.1 | 17.0 | 17.4 | 43 | 6.7 | 0.0 | 1.07 | 149 | 0.72755 | 2 | 0.06766 | 44.89 | 1849 | 0.03856 | 0.00060 |
| **244** | 7 | 4 | 8 | sun | 81.6 | 56.7 | 665.6 | 1.9 | 21.2 | 70 | 6.7 | 0.0 | 11.16 | 515 | 2.49815 | 2 | 2.41234 | 44.89 | 4900 | 0.12929 | 0.00494 |
| **245** | 2 | 2 | 8 | sat | 93.5 | 139.4 | 594.2 | 20.3 | 22.9 | 31 | 7.2 | 0.0 | 15.45 | 207 | 2.80033 | 2 | 2.73761 | 51.84 | 961 | 0.04985 | 0.00334 |
| **246** | 6 | 3 | 9 | thu | 92.8 | 119.0 | 783.5 | 7.5 | 18.9 | 34 | 7.2 | 0.0 | 34.36 | 321 | 3.56558 | 3 | 3.53689 | 51.84 | 1156 | 0.04212 | 0.00345 |
| **247** | 5 | 4 | 7 | wed | 93.7 | 101.3 | 458.8 | 11.9 | 19.3 | 39 | 7.2 | 0.0 | 7.73 | 381 | 2.16677 | 2 | 2.04511 | 51.84 | 1521 | 0.03625 | 0.00027 |
| **248** | 4 | 4 | 8 | tue | 93.7 | 102.2 | 550.3 | 14.6 | 22.1 | 54 | 7.6 | 0.0 | 0.79 | 266 | 0.58222 | 2 | -0.23572 | 57.76 | 2916 | 0.04103 | 0.00207 |
| **249** | 2 | 4 | 8 | sun | 91.8 | 175.1 | 700.7 | 13.8 | 22.4 | 54 | 7.6 | 0.0 | 2.87 | 245 | 1.35325 | 2 | 1.05431 | 57.76 | 2916 | 0.04042 | 0.00000 |
| **250** | 4 | 4 | 8 | tue | 95.1 | 141.3 | 605.8 | 17.7 | 19.4 | 71 | 7.6 | 0.0 | 46.70 | 489 | 3.86493 | 2 | 3.84374 | 57.76 | 5041 | 0.05829 | 0.01181 |
| **251** | 1 | 4 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 14.5 | 76 | 7.6 | 0.0 | 3.71 | 463 | 1.54969 | 3 | 1.31103 | 57.76 | 5776 | 0.10514 | 0.00970 |
| **252** | 7 | 4 | 9 | sun | 91.0 | 276.3 | 825.1 | 7.1 | 13.8 | 77 | 7.6 | 0.0 | 11.06 | 371 | 2.48989 | 3 | 2.40333 | 57.76 | 5929 | 0.10772 | 0.00078 |
| **253** | 3 | 4 | 8 | fri | 91.6 | 112.4 | 573.0 | 8.9 | 11.2 | 84 | 7.6 | 0.0 | 3.30 | 262 | 1.45862 | 2 | 1.19392 | 57.76 | 7056 | 0.10616 | 0.00070 |
| **254** | 5 | 4 | 2 | fri | 85.2 | 4.9 | 15.8 | 6.3 | 7.5 | 46 | 8.0 | 0.0 | 24.24 | 285 | 3.22843 | 4 | 3.18800 | 64.00 | 2116 | 0.10567 | 0.00871 |
| **255** | 8 | 6 | 12 | wed | 84.0 | 27.8 | 354.6 | 5.3 | 5.1 | 61 | 8.0 | 0.0 | 11.19 | 275 | 2.50062 | 4 | 2.41502 | 64.00 | 3721 | 0.09614 | 0.00018 |
| **256** | 7 | 4 | 8 | sat | 91.6 | 273.8 | 819.1 | 7.7 | 15.5 | 72 | 8.0 | 0.0 | 1.94 | 460 | 1.07841 | 2 | 0.66269 | 64.00 | 5184 | 0.10946 | 0.00360 |
| **257** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 17.85 | 277 | 2.93651 | 4 | 2.88200 | 72.25 | 441 | 0.10698 | 0.00028 |
| **258** | 3 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 10.73 | 278 | 2.46215 | 4 | 2.37304 | 72.25 | 441 | 0.10698 | 0.00030 |
| **259** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 22.03 | 279 | 3.13680 | 4 | 3.09241 | 72.25 | 441 | 0.10698 | 0.00095 |
| **260** | 4 | 4 | 12 | mon | 85.4 | 25.4 | 349.7 | 2.6 | 4.6 | 21 | 8.5 | 0.0 | 9.77 | 280 | 2.37676 | 4 | 2.27932 | 72.25 | 441 | 0.10698 | 0.00056 |
| **261** | 6 | 5 | 12 | tue | 85.4 | 25.4 | 349.7 | 2.6 | 5.1 | 24 | 8.5 | 0.0 | 24.77 | 282 | 3.24921 | 4 | 3.20963 | 72.25 | 576 | 0.09988 | 0.00183 |
| **262** | 6 | 3 | 3 | sat | 90.6 | 50.1 | 100.4 | 7.8 | 15.2 | 31 | 8.5 | 0.0 | 1.94 | 163 | 1.07841 | 1 | 0.66269 | 72.25 | 961 | 0.08773 | 0.01001 |
| **263** | 4 | 6 | 12 | sun | 84.4 | 27.2 | 353.5 | 6.8 | 4.8 | 57 | 8.5 | 0.0 | 8.98 | 274 | 2.30058 | 4 | 2.19500 | 72.25 | 3249 | 0.10502 | 0.00018 |
| **264** | 8 | 6 | 8 | fri | 90.1 | 108.0 | 529.8 | 12.5 | 21.2 | 51 | 8.9 | 0.0 | 0.61 | 143 | 0.47623 | 2 | -0.49430 | 79.21 | 2601 | 0.09353 | 0.00572 |
| **265** | 6 | 5 | 3 | fri | 91.2 | 48.3 | 97.8 | 12.5 | 14.6 | 26 | 9.4 | 0.0 | 2.53 | 169 | 1.26130 | 1 | 0.92822 | 88.36 | 676 | 0.14280 | 0.00789 |
| **266** | 6 | 3 | 4 | sun | 91.0 | 14.6 | 25.6 | 12.3 | 13.7 | 33 | 9.4 | 0.0 | 61.13 | 470 | 4.12923 | 1 | 4.11300 | 88.36 | 1089 | 0.16948 | 0.07131 |
| **267** | 2 | 5 | 6 | thu | 93.7 | 121.7 | 350.2 | 18.0 | 22.7 | 40 | 9.4 | 0.0 | 3.19 | 476 | 1.43270 | 2 | 1.16002 | 88.36 | 1600 | 0.17966 | 0.00335 |
| **268** | 7 | 4 | 2 | fri | 84.6 | 3.2 | 43.6 | 3.3 | 8.2 | 53 | 9.4 | 0.0 | 4.62 | 412 | 1.72633 | 4 | 1.53039 | 88.36 | 2809 | 0.14406 | 0.00002 |
| **269** | 5 | 4 | 8 | fri | 91.0 | 166.9 | 752.6 | 7.1 | 21.1 | 71 | 7.6 | 1.4 | 2.17 | 510 | 1.15373 | 2 | 0.77473 | 57.76 | 5041 | 0.06810 | 0.00029 |
| **270** | 7 | 5 | 8 | tue | 96.1 | 181.1 | 671.2 | 14.3 | 27.3 | 63 | 4.9 | 6.4 | 10.82 | 500 | 2.46979 | 2 | 2.38140 | 24.01 | 3969 | 0.06470 | 0.00002 |