

**Weather Station #2 Lewis Processed Daily Outputs 2021**

| <b>Date</b> | <b>Max. Air Temp.</b><br>Fahrenheit | <b>Min. Air Temp.</b><br>Fahrenheit | <b>Avg. Vapor Pressure</b><br>(kPa) | <b>Max. Vapor Pressure</b><br>(kPa) | <b>Min. Vapor Pressure</b><br>(kPa) | <b>Avg. Solar Radiation</b><br>(kW/m2) | <b>Eto</b><br>(in/day) | <b>Max. Wind Speed</b><br>(mph) | <b>Min. Wind Speed</b><br>(mph) | <b>Total Rain Fall</b><br>(inches) |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|------------------------|---------------------------------|---------------------------------|------------------------------------|
| 01-Jan      | 40.31                               | 28.47                               | 0.395                               | 0.486                               | 0.288                               | 0.073                                  | 0.041                  | 19.95                           | 8.94                            | 0.00                               |
| 02-Jan      | 51.32                               | 24.34                               | 0.485                               | 0.568                               | 0.406                               | 0.107                                  | 0.043                  | 10.43                           | 4.59                            | 0.00                               |
| 03-Jan      | 54.34                               | 20.41                               | 0.450                               | 0.552                               | 0.342                               | 0.108                                  | 0.054                  | 12.78                           | 5.28                            | 0.00                               |
| 04-Jan      | 55.31                               | 26.16                               | 0.464                               | 0.619                               | 0.355                               | 0.113                                  | 0.073                  | 20.85                           | 8.05                            | 0.00                               |
| 05-Jan      | 57.56                               | 26.17                               | 0.573                               | 0.714                               | 0.400                               | 0.098                                  | 0.077                  | 33.61                           | 12.61                           | 0.00                               |
| 06-Jan      | 43.36                               | 27.61                               | 0.559                               | 0.632                               | 0.474                               | 0.052                                  | 0.045                  | 29.18                           | 12.35                           | 0.00                               |
| 07-Jan      | 35.88                               | 26.76                               | 0.596                               | 0.672                               | 0.463                               | 0.016                                  | 0.008                  | 12.52                           | 5.75                            | 0.00                               |
| 08-Jan      | 37.83                               | 24.58                               | 0.562                               | 0.663                               | 0.423                               | 0.034                                  | 0.016                  | 9.80                            | 3.86                            | 0.00                               |
| 09-Jan      | 36.37                               | 28.23                               | 0.555                               | 0.598                               | 0.486                               | 0.026                                  | 0.011                  | 5.37                            | 1.82                            | 0.00                               |
| 10-Jan      | 39.11                               | 26.15                               | 0.571                               | 0.645                               | 0.453                               | 0.040                                  | 0.018                  | 11.62                           | 3.78                            | 0.00                               |
| 11-Jan      | 48.95                               | 21.11                               | 0.424                               | 0.526                               | 0.343                               | 0.119                                  | 0.057                  | 19.58                           | 7.77                            | 0.00                               |
| 12-Jan      | 56.89                               | 18.73                               | 0.342                               | 0.443                               | 0.261                               | 0.122                                  | 0.072                  | 14.01                           | 7.40                            | 0.00                               |
| 13-Jan      | 66.75                               | 18.61                               | 0.408                               | 0.582                               | 0.294                               | 0.112                                  | 0.098                  | 16.57                           | 7.72                            | 0.00                               |
| 14-Jan      | 52.98                               | 33.72                               | 0.345                               | 0.674                               | 0.184                               | 0.122                                  | 0.134                  | 41.43                           | 21.32                           | 0.00                               |
| 15-Jan      | 40.08                               | 26.27                               | 0.264                               | 0.326                               | 0.200                               | 0.098                                  | 0.091                  | 41.04                           | 20.64                           | 0.00                               |
| 16-Jan      | 52.66                               | 20.44                               | 0.342                               | 0.584                               | 0.206                               | 0.085                                  | 0.065                  | 20.48                           | 7.36                            | 0.00                               |
| 17-Jan      | 48.58                               | 24.95                               | 0.328                               | 0.419                               | 0.222                               | 0.132                                  | 0.081                  | 24.90                           | 9.51                            | 0.00                               |
| 18-Jan      | 52.42                               | 25.79                               | 0.412                               | 0.561                               | 0.288                               | 0.114                                  | 0.084                  | 30.47                           | 9.69                            | 0.00                               |
| 19-Jan      | 45.84                               | 21.90                               | 0.345                               | 0.421                               | 0.257                               | 0.115                                  | 0.057                  | 16.29                           | 6.98                            | 0.00                               |
| 20-Jan      | 60.61                               | 21.17                               | 0.394                               | 0.490                               | 0.282                               | 0.121                                  | 0.099                  | 38.17                           | 11.36                           | 0.00                               |
| 21-Jan      | 62.13                               | 24.86                               | 0.372                               | 0.488                               | 0.281                               | 0.125                                  | 0.071                  | 14.58                           | 4.52                            | 0.00                               |
| 22-Jan      | 42.19                               | 17.90                               | 0.335                               | 0.382                               | 0.278                               | 0.138                                  | 0.056                  | 15.67                           | 6.11                            | 0.00                               |
| 23-Jan      | 48.05                               | 19.31                               | 0.528                               | 0.850                               | 0.311                               | 0.045                                  | 0.028                  | 23.81                           | 10.86                           | 0.00                               |
| 24-Jan      | 41.06                               | 28.65                               | 0.518                               | 0.821                               | 0.439                               | 0.080                                  | 0.027                  | 23.32                           | 10.15                           | 0.00                               |
| 25-Jan      | 30.65                               | 22.33                               | 0.492                               | 0.565                               | 0.360                               | 0.029                                  | 0.007                  | 12.67                           | 3.53                            | 0.01                               |
| 26-Jan      | 22.88                               | 15.09                               | 0.311                               | 0.367                               | 0.265                               | 0.051                                  | 0.013                  | 5.66                            | 2.71                            | 0.00                               |
| 27-Jan      | 27.11                               | 2.88                                | 0.261                               | 0.349                               | 0.149                               | 0.169                                  | 0.034                  | 4.41                            | 1.45                            | 0.03                               |
| 28-Jan      | 45.43                               | 11.11                               | 0.438                               | 0.646                               | 0.226                               | 0.136                                  | 0.042                  | 26.48                           | 10.43                           | 0.06                               |
| 29-Jan      | 48.83                               | 30.17                               | 0.594                               | 0.717                               | 0.493                               | 0.068                                  | 0.050                  | 25.12                           | 12.64                           | 0.00                               |
| 30-Jan      | 52.37                               | 29.91                               | 0.712                               | 1.148                               | 0.469                               | 0.037                                  | 0.021                  | 29.59                           | 14.43                           | 0.09                               |
| 31-Jan      | 45.23                               | 26.28                               | 0.470                               | 0.583                               | 0.410                               | 0.134                                  | 0.057                  | 27.01                           | 12.64                           | 0.00                               |
| 01-Feb      | 57.08                               | 22.84                               | 0.515                               | 0.663                               | 0.369                               | 0.128                                  | 0.076                  | 17.25                           | 8.09                            | 0.00                               |
| 02-Feb      | 61.16                               | 31.38                               | 0.579                               | 0.718                               | 0.513                               | 0.143                                  | 0.085                  | 18.00                           | 8.99                            | 0.00                               |
| 03-Feb      | 62.80                               | 30.29                               | 0.635                               | 0.759                               | 0.500                               | 0.138                                  | 0.096                  | 23.89                           | 10.70                           | 0.00                               |
| 04-Feb      | 45.30                               | 26.04                               | 0.477                               | 0.738                               | 0.332                               | 0.144                                  | 0.068                  | 42.00                           | 14.58                           | 0.00                               |
| 05-Feb      | 53.13                               | 25.91                               | 0.362                               | 0.428                               | 0.271                               | 0.136                                  | 0.082                  | 19.29                           | 6.91                            | 0.00                               |
| 06-Feb      | 33.38                               | 11.22                               | 0.359                               | 0.492                               | 0.218                               | 0.049                                  | 0.017                  | 23.70                           | 10.59                           | 0.00                               |
| 07-Feb      | 20.01                               | 10.18                               | 0.270                               | 0.352                               | 0.210                               | 0.044                                  | 0.010                  | 16.05                           | 9.28                            | 0.00                               |
| 08-Feb      | 13.57                               | 6.21                                | 0.202                               | 0.255                               | 0.175                               | 0.053                                  | 0.010                  | 14.27                           | 8.43                            | 0.00                               |
| 09-Feb      | 13.11                               | 5.78                                | 0.208                               | 0.249                               | 0.171                               | 0.057                                  | 0.010                  | 11.16                           | 6.03                            | 0.00                               |
| 10-Feb      | 17.63                               | 8.58                                | 0.200                               | 0.238                               | 0.173                               | 0.110                                  | 0.023                  | 18.15                           | 9.03                            | 0.00                               |
| 11-Feb      | 16.51                               | 5.78                                | 0.175                               | 0.223                               | 0.137                               | 0.085                                  | 0.021                  | 20.85                           | 9.96                            | 0.00                               |
| 12-Feb      | 10.79                               | 0.99                                | 0.125                               | 0.146                               | 0.114                               | 0.093                                  | 0.019                  | 21.11                           | 12.24                           | 0.00                               |
| 13-Feb      | 14.59                               | -0.25                               | 0.115                               | 0.128                               | 0.105                               | 0.135                                  | 0.028                  | 20.26                           | 11.32                           | 0.00                               |
| 14-Feb      | 2.03                                | -10.09                              | 0.101                               | 0.125                               | 0.067                               | 0.094                                  | 0.014                  | 23.94                           | 13.45                           | 0.00                               |
| 15-Feb      | 5.00                                | -14.79                              | 0.069                               | 0.100                               | 0.051                               | 0.168                                  | 0.019                  | 17.32                           | 7.97                            | 0.00                               |
| 16-Feb      | 11.92                               | -11.19                              | 0.118                               | 0.176                               | 0.067                               | 0.118                                  | 0.018                  | 20.80                           | 9.87                            | 0.00                               |
| 17-Feb      | 21.52                               | 4.10                                | 0.192                               | 0.252                               | 0.141                               | 0.105                                  | 0.026                  | 13.09                           | 5.02                            | 0.00                               |
| 18-Feb      | 29.36                               | 4.41                                | 0.247                               | 0.297                               | 0.160                               | 0.097                                  | 0.027                  | 15.43                           | 4.47                            | 0.00                               |
| 19-Feb      | 45.84                               | 7.27                                | 0.326                               | 0.416                               | 0.183                               | 0.170                                  | 0.069                  | 20.94                           | 8.21                            | 0.00                               |
| 20-Feb      | 58.11                               | 18.23                               | 0.432                               | 0.533                               | 0.259                               | 0.172                                  | 0.104                  | 27.40                           | 11.66                           | 0.00                               |
| 21-Feb      | 51.39                               | 23.23                               | 0.417                               | 0.579                               | 0.243                               | 0.167                                  | 0.093                  | 31.55                           | 11.59                           | 0.00                               |
| 22-Feb      | 66.76                               | 23.36                               | 0.291                               | 0.374                               | 0.242                               | 0.188                                  | 0.150                  | 23.92                           | 9.22                            | 0.00                               |

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| Date   | Max. Air Temp.<br>Fahrenheit | Min. Air Temp.<br>Fahrenheit | Avg. Vapor Pressure<br>(kPa) | Max. Vapor Pressure<br>(kPa) | Min. Vapor Pressure<br>(kPa) | Avg. Solar Radiation<br>(kW/m2) | Eto<br>(in/day) | Max. Wind Speed<br>(mph) | Min. Wind Speed<br>(mph) | Total Rain Fall<br>(inches) |
|--------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------------------|-----------------|--------------------------|--------------------------|-----------------------------|
| 23-Feb | 72.71                        | 22.63                        | 0.348                        | 0.475                        | 0.256                        | 0.195                           | 0.182           | 28.81                    | 9.66                     | 0.00                        |
| 24-Feb | 50.47                        | 28.71                        | 0.378                        | 0.535                        | 0.280                        | 0.200                           | 0.108           | 29.05                    | 11.21                    | 0.00                        |
| 25-Feb | 43.30                        | 20.06                        | 0.382                        | 0.467                        | 0.294                        | 0.079                           | 0.037           | 13.53                    | 3.50                     | 0.00                        |
| 26-Feb | 58.72                        | 14.09                        | 0.353                        | 0.446                        | 0.249                        | 0.203                           | 0.111           | 24.00                    | 6.83                     | 0.00                        |
| 27-Feb | 65.36                        | 20.07                        | 0.636                        | 1.147                        | 0.278                        | 0.165                           | 0.100           | 36.96                    | 13.31                    | 0.00                        |
| 28-Feb | 47.79                        | 22.39                        | 0.355                        | 0.485                        | 0.287                        | 0.211                           | 0.105           | 27.56                    | 11.75                    | 0.00                        |
| 01-Mar | 54.70                        | 13.54                        | 0.283                        | 0.377                        | 0.231                        | 0.215                           | 0.104           | 17.76                    | 5.26                     | 0.00                        |
| 02-Mar | 68.16                        | 19.36                        | 0.275                        | 0.370                        | 0.215                        | 0.223                           | 0.178           | 25.45                    | 9.70                     | 0.00                        |
| 03-Mar | 71.98                        | 26.83                        | 0.304                        | 0.356                        | 0.237                        | 0.231                           | 0.160           | 15.63                    | 6.37                     | 0.00                        |
| 04-Mar | 65.84                        | 30.31                        | 0.673                        | 1.042                        | 0.336                        | 0.134                           | 0.118           | 29.13                    | 9.74                     | 0.01                        |
| 05-Mar | 58.60                        | 33.94                        | 0.876                        | 1.075                        | 0.585                        | 0.169                           | 0.082           | 16.86                    | 6.42                     | 0.13                        |
| 06-Mar | 65.84                        | 30.66                        | 0.642                        | 0.906                        | 0.472                        | 0.204                           | 0.141           | 22.21                    | 9.67                     | 0.00                        |
| 07-Mar | 68.22                        | 41.67                        | 0.694                        | 0.752                        | 0.639                        | 0.210                           | 0.183           | 34.46                    | 17.29                    | 0.00                        |
| 08-Mar | 69.07                        | 40.27                        | 0.741                        | 0.955                        | 0.522                        | 0.159                           | 0.169           | 31.46                    | 16.37                    | 0.00                        |
| 09-Mar | 74.23                        | 47.50                        | 1.094                        | 1.280                        | 0.927                        | 0.165                           | 0.164           | 33.06                    | 17.98                    | 0.00                        |
| 10-Mar | 73.81                        | 39.78                        | 0.726                        | 1.257                        | 0.180                        | 0.217                           | 0.225           | 30.73                    | 15.99                    | 0.00                        |
| 11-Mar | 57.14                        | 24.28                        | 0.472                        | 0.541                        | 0.409                        | 0.234                           | 0.122           | 20.85                    | 7.50                     | 0.00                        |
| 12-Mar | 44.27                        | 30.66                        | 0.811                        | 0.954                        | 0.428                        | 0.024                           | 0.011           | 26.11                    | 10.51                    | 0.88                        |
| 13-Mar | 59.77                        | 41.12                        | 1.154                        | 1.695                        | 0.868                        | 0.020                           | 0.009           | 39.26                    | 12.20                    | 0.70                        |
| 14-Mar | 61.64                        | 46.95                        | 0.908                        | 1.617                        | 0.368                        | 0.217                           | 0.144           | 30.56                    | 13.28                    | 0.90                        |
| 15-Mar | 53.52                        | 34.06                        | 0.753                        | 0.978                        | 0.618                        | 0.108                           | 0.052           | 24.86                    | 7.59                     | 0.00                        |
| 16-Mar | 62.86                        | 35.58                        | 0.852                        | 1.086                        | 0.669                        | 0.206                           | 0.110           | 29.16                    | 10.32                    | 0.11                        |
| 17-Mar | 42.03                        | 33.82                        | 0.594                        | 0.808                        | 0.521                        | 0.033                           | 0.032           | 35.62                    | 19.84                    | 0.32                        |
| 18-Mar | 48.04                        | 31.27                        | 0.553                        | 0.652                        | 0.492                        | 0.201                           | 0.086           | 28.89                    | 12.46                    | 0.00                        |
| 19-Mar | 57.38                        | 26.84                        | 0.597                        | 0.752                        | 0.453                        | 0.226                           | 0.112           | 17.56                    | 5.20                     | 0.00                        |
| 20-Mar | 67.00                        | 35.03                        | 0.687                        | 0.808                        | 0.565                        | 0.215                           | 0.169           | 31.04                    | 15.62                    | 0.00                        |
| 21-Mar | 66.94                        | 43.73                        | 0.812                        | 0.959                        | 0.698                        | 0.174                           | 0.140           | 31.26                    | 14.68                    | 0.00                        |
| 22-Mar | 52.02                        | 43.06                        | 1.034                        | 1.190                        | 0.861                        | 0.017                           | 0.008           | 22.93                    | 6.54                     | 1.18                        |
| 23-Mar | 47.62                        | 38.62                        | 0.780                        | 0.926                        | 0.682                        | 0.080                           | 0.042           | 32.84                    | 18.95                    | 0.73                        |
| 24-Mar | 45.67                        | 38.07                        | 0.699                        | 0.802                        | 0.606                        | 0.046                           | 0.040           | 27.38                    | 10.99                    | 0.13                        |
| 25-Mar | 50.47                        | 35.76                        | 0.732                        | 0.848                        | 0.612                        | 0.091                           | 0.039           | 13.15                    | 5.07                     | 0.00                        |
| 26-Mar | 69.07                        | 33.82                        | 0.759                        | 0.954                        | 0.574                        | 0.191                           | 0.135           | 25.65                    | 9.64                     | 0.00                        |
| 27-Mar | 61.04                        | 37.53                        | 0.756                        | 0.967                        | 0.559                        | 0.238                           | 0.134           | 27.40                    | 10.04                    | 0.00                        |
| 28-Mar | 68.95                        | 30.67                        | 0.551                        | 0.688                        | 0.427                        | 0.249                           | 0.179           | 21.26                    | 8.55                     | 0.00                        |
| 29-Mar | 85.90                        | 48.17                        | 0.577                        | 0.681                        | 0.449                        | 0.258                           | 0.342           | 42.55                    | 21.19                    | 0.00                        |
| 30-Mar | 53.99                        | 33.89                        | 0.355                        | 0.558                        | 0.228                        | 0.284                           | 0.179           | 30.71                    | 13.51                    | 0.00                        |
| 31-Mar | 56.66                        | 25.44                        | 0.401                        | 0.564                        | 0.302                        | 0.286                           | 0.149           | 20.04                    | 5.45                     | 0.00                        |
| 01-Apr | 65.30                        | 25.80                        | 0.422                        | 0.573                        | 0.320                        | 0.285                           | 0.201           | 26.92                    | 12.30                    | 0.00                        |
| 02-Apr | 70.05                        | 37.10                        | 0.549                        | 0.636                        | 0.467                        | 0.283                           | 0.254           | 36.85                    | 17.97                    | 0.00                        |
| 03-Apr | 80.90                        | 39.66                        | 0.783                        | 1.087                        | 0.600                        | 0.281                           | 0.226           | 18.15                    | 9.35                     | 0.00                        |
| 04-Apr | 83.20                        | 46.46                        | 1.064                        | 1.293                        | 0.656                        | 0.266                           | 0.256           | 27.16                    | 12.72                    | 0.00                        |
| 05-Apr | 83.40                        | 54.25                        | 1.272                        | 1.369                        | 1.052                        | 0.249                           | 0.257           | 34.04                    | 18.57                    | 0.00                        |
| 06-Apr | 82.80                        | 46.15                        | 1.294                        | 1.660                        | 0.735                        | 0.224                           | 0.234           | 37.42                    | 19.80                    | 0.00                        |
| 07-Apr | 46.66                        | 36.12                        | 0.708                        | 0.898                        | 0.625                        | 0.059                           | 0.055           | 29.92                    | 15.90                    | 0.05                        |
| 08-Apr | 74.78                        | 40.02                        | 0.569                        | 0.693                        | 0.401                        | 0.273                           | 0.218           | 27.73                    | 11.03                    | 0.00                        |
| 09-Apr | 57.17                        | 36.25                        | 0.682                        | 0.903                        | 0.524                        | 0.123                           | 0.097           | 42.18                    | 12.18                    | 0.01                        |
| 10-Apr | 63.96                        | 32.00                        | 0.462                        | 0.602                        | 0.246                        | 0.287                           | 0.177           | 22.29                    | 8.52                     | 0.00                        |
| 11-Apr | 76.36                        | 33.34                        | 0.580                        | 0.854                        | 0.436                        | 0.288                           | 0.237           | 24.38                    | 9.75                     | 0.00                        |
| 12-Apr | 56.67                        | 37.59                        | 0.491                        | 0.670                        | 0.358                        | 0.251                           | 0.148           | 23.11                    | 9.83                     | 0.00                        |
| 13-Apr | 53.64                        | 30.78                        | 0.457                        | 0.528                        | 0.382                        | 0.179                           | 0.106           | 16.90                    | 5.74                     | 0.00                        |
| 14-Apr | 55.21                        | 30.97                        | 0.518                        | 0.647                        | 0.452                        | 0.233                           | 0.128           | 20.98                    | 7.42                     | 0.00                        |
| 15-Apr | 51.81                        | 37.83                        | 0.619                        | 0.913                        | 0.465                        | 0.094                           | 0.077           | 16.16                    | 7.15                     | 0.04                        |
| 16-Apr | 43.54                        | 37.83                        | 0.777                        | 0.911                        | 0.663                        | 0.063                           | 0.029           | 19.64                    | 9.48                     | 0.09                        |

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|--------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--|-----------------|--------------------------|--------------------------|-----------------------------|
| 17-Apr | 52.30                        | 38.50                        | 0.684                        | 0.792                        | 0.573                        | 0.107  | 0.068           | 20.30                    | 9.24                     | 0.00                        |
| 18-Apr | 61.95                        | 30.41                        | 0.539                        | 0.707                        | 0.401                        | 0.281  | 0.158           | 20.85                    | 6.64                     | 0.00                        |
| 19-Apr | 50.60                        | 31.93                        | 0.543                        | 0.740                        | 0.415                        | 0.267  | 0.125           | 27.86                    | 13.72                    | 0.00                        |
| 20-Apr | 47.00                        | 28.11                        | 0.442                        | 0.554                        | 0.298                        | 0.266  | 0.106           | 21.24                    | 10.27                    | 0.05                        |
| 21-Apr | 49.19                        | 24.95                        | 0.439                        | 0.559                        | 0.373                        | 0.241  | 0.108           | 17.43                    | 5.79                     | 0.00                        |
| 22-Apr | 55.70                        | 28.90                        | 0.553                        | 0.896                        | 0.421                        | 0.175  | 0.133           | 35.58                    | 16.50                    | 0.00                        |
| 23-Apr | 54.24                        | 42.51                        | 1.038                        | 1.237                        | 0.890                        | 0.065  | 0.032           | 23.76                    | 7.91                     | 0.00                        |
| 24-Apr | 67.24                        | 38.20                        | 0.803                        | 0.993                        | 0.662                        | 0.259  | 0.144           | 17.65                    | 7.66                     | 0.00                        |
| 25-Apr | 86.80                        | 49.86                        | 1.066                        | 1.425                        | 0.778                        | 0.274  | 0.274           | 33.08                    | 18.10                    | 0.00                        |
| 26-Apr | 91.20                        | 56.68                        | 1.192                        | 1.575                        | 0.689                        | 0.248  | 0.311           | 31.59                    | 17.46                    | 0.00                        |
| 27-Apr | 80.40                        | 55.28                        | 1.352                        | 2.043                        | 0.725                        | 0.139  | 0.136           | 26.61                    | 9.90                     | 0.15                        |
| 28-Apr | 65.13                        | 52.79                        | 1.385                        | 1.789                        | 1.191                        | 0.098  | 0.060           | 20.61                    | 9.39                     | 0.01                        |
| 29-Apr | 75.20                        | 45.98                        | 0.890                        | 1.280                        | 0.551                        | 0.291  | 0.213           | 23.72                    | 8.45                     | 0.00                        |
| 30-Apr | 81.40                        | 39.41                        | 0.644                        | 0.824                        | 0.467                        | 0.299  | 0.246           | 18.70                    | 6.37                     | 0.00                        |
| 01-May | 82.80                        | 45.73                        | 1.096                        | 1.673                        | 0.792                        | 0.302  | 0.281           | 30.38                    | 14.11                    | 0.00                        |
| 02-May | 81.70                        | 52.63                        | 1.620                        | 1.823                        | 1.320                        | 0.237  | 0.199           | 48.25                    | 15.59                    | 1.52                        |
| 03-May | 65.18                        | 50.59                        | 1.231                        | 1.464                        | 0.895                        | 0.215  | 0.132           | 28.08                    | 13.29                    | 0.14                        |
| 04-May | 62.31                        | 42.82                        | 0.737                        | 1.035                        | 0.534                        | 0.297  | 0.172           | 21.99                    | 8.08                     | 0.00                        |
| 05-May | 68.95                        | 41.49                        | 0.905                        | 1.344                        | 0.599                        | 0.171  | 0.123           | 20.74                    | 7.29                     | 0.07                        |
| 06-May | 67.25                        | 43.80                        | 0.892                        | 1.112                        | 0.699                        | 0.298  | 0.166           | 19.36                    | 6.58                     | 0.00                        |
| 07-May | 86.60                        | 44.78                        | 1.134                        | 1.568                        | 0.687                        | 0.282  | 0.255           | 30.23                    | 14.15                    | 0.00                        |
| 08-May | 89.30                        | 51.45                        | 1.354                        | 1.658                        | 0.636                        | 0.252  | 0.258           | 39.15                    | 14.27                    | 0.00                        |
| 09-May | 56.18                        | 44.47                        | 0.841                        | 0.960                        | 0.751                        | 0.199  | 0.112           | 30.34                    | 13.82                    | 0.01                        |
| 10-May | 60.24                        | 44.04                        | 0.863                        | 0.998                        | 0.629                        | 0.154  | 0.095           | 20.21                    | 6.27                     | 0.06                        |
| 11-May | 55.04                        | 41.97                        | 0.929                        | 1.062                        | 0.651                        | 0.096  | 0.056           | 18.87                    | 8.31                     | 0.21                        |
| 12-May | 62.13                        | 40.39                        | 0.854                        | 1.040                        | 0.714                        | 0.182  | 0.105           | 11.18                    | 3.93                     | 0.00                        |
| 13-May | 69.07                        | 38.44                        | 0.913                        | 1.068                        | 0.712                        | 0.206  | 0.163           | 20.72                    | 10.01                    | 0.00                        |
| 14-May | 78.06                        | 51.32                        | 1.283                        | 1.522                        | 0.987                        | 0.195  | 0.179           | 30.43                    | 15.64                    | 0.50                        |
| 15-May | 76.66                        | 55.21                        | 1.687                        | 2.042                        | 1.430                        | 0.236  | 0.152           | 25.36                    | 10.15                    | 0.13                        |
| 16-May | 76.84                        | 60.44                        | 1.817                        | 2.042                        | 1.667                        | 0.213  | 0.149           | 20.85                    | 9.60                     | 0.00                        |
| 17-May | 73.99                        | 59.23                        | 1.638                        | 1.771                        | 1.453                        | 0.146  | 0.101           | 15.54                    | 6.18                     | 0.00                        |
| 18-May | 77.21                        | 55.34                        | 1.640                        | 1.967                        | 1.379                        | 0.175  | 0.111           | 26.81                    | 5.85                     | 0.27                        |
| 19-May | 71.99                        | 54.98                        | 1.709                        | 1.924                        | 1.369                        | 0.139  | 0.093           | 19.14                    | 7.47                     | 0.00                        |
| 20-May | 77.58                        | 58.62                        | 1.724                        | 1.960                        | 1.505                        | 0.228  | 0.171           | 30.67                    | 13.62                    | 0.00                        |
| 21-May | 79.83                        | 62.27                        | 1.870                        | 2.140                        | 1.721                        | 0.155  | 0.141           | 28.85                    | 17.39                    | 0.00                        |
| 22-May | 84.90                        | 65.30                        | 1.913                        | 2.200                        | 1.316                        | 0.239  | 0.214           | 29.02                    | 14.66                    | 0.00                        |
| 23-May | 73.82                        | 64.08                        | 2.070                        | 2.405                        | 1.671                        | 0.113  | 0.085           | 29.46                    | 15.29                    | 0.03                        |
| 24-May | 77.27                        | 60.56                        | 1.889                        | 2.194                        | 1.596                        | 0.170  | 0.126           | 27.60                    | 14.28                    | 0.13                        |
| 25-May | 81.40                        | 60.14                        | 1.788                        | 2.257                        | 1.336                        | 0.261  | 0.185           | 27.01                    | 7.13                     | 0.97                        |
| 26-May | 85.60                        | 61.54                        | 2.093                        | 2.636                        | 1.248                        | 0.273  | 0.224           | 31.30                    | 12.11                    | 0.00                        |
| 27-May | 78.69                        | 54.25                        | 1.620                        | 2.103                        | 1.254                        | 0.247  | 0.184           | 22.80                    | 10.34                    | 0.00                        |
| 28-May | 68.95                        | 49.09                        | 1.126                        | 1.310                        | 0.952                        | 0.302  | 0.174           | 16.55                    | 7.24                     | 0.00                        |
| 29-May | 74.41                        | 47.93                        | 1.168                        | 1.321                        | 1.065                        | 0.233  | 0.162           | 21.24                    | 9.54                     | 0.00                        |
| 30-May | 59.05                        | 51.32                        | 1.365                        | 1.579                        | 1.129                        | 0.051  | 0.034           | 21.86                    | 7.53                     | 0.71                        |
| 31-May | 62.68                        | 54.86                        | 1.587                        | 1.699                        | 1.418                        | 0.086  | 0.047           | 15.45                    | 7.03                     | 0.61                        |
| 01-Jun | 66.51                        | 56.93                        | 1.619                        | 1.841                        | 1.506                        | 0.129  | 0.076           | 13.20                    | 3.16                     | 0.12                        |
| 02-Jun | 76.60                        | 52.91                        | 1.456                        | 1.720                        | 1.172                        | 0.273  | 0.167           | 11.36                    | 2.75                     | 0.00                        |
| 03-Jun | 83.40                        | 55.16                        | 1.462                        | 1.827                        | 1.064                        | 0.310  | 0.207           | 9.16                     | 2.76                     | 0.00                        |
| 04-Jun | 87.40                        | 55.71                        | 1.533                        | 1.940                        | 1.059                        | 0.294  | 0.252           | 19.40                    | 7.01                     | 0.00                        |
| 05-Jun | 85.50                        | 60.69                        | 1.613                        | 1.962                        | 1.300                        | 0.318  | 0.282           | 25.10                    | 11.82                    | 0.00                        |
| 06-Jun | 84.40                        | 63.12                        | 1.980                        | 2.113                        | 1.796                        | 0.217  | 0.187           | 20.01                    | 10.46                    | 0.00                        |
| 07-Jun | 86.30                        | 65.42                        | 2.152                        | 2.508                        | 1.877                        | 0.245  | 0.199           | 23.63                    | 8.70                     | 0.00                        |
| 08-Jun | 87.90                        | 65.79                        | 2.136                        | 2.364                        | 1.800                        | 0.271  | 0.218           | 18.96                    | 8.14                     | 0.00                        |

**Weather Station #2 Lewis Processed Daily Outputs 2021**

| <b>Date</b> | <b>Max. Air Temp.</b><br>Fahrenheit | <b>Min. Air Temp.</b><br>Fahrenheit | <b>Avg. Vapor Pressure</b><br>(kPa) | <b>Max. Vapor Pressure</b><br>(kPa) | <b>Min. Vapor Pressure</b><br>(kPa) | <b>Avg. Solar Radiation</b><br>(kW/m <sup>2</sup> ) | <b>Eto</b><br>(in/day) | <b>Max. Wind Speed</b><br>(mph) | <b>Min. Wind Speed</b><br>(mph) | <b>Total Rain Fall</b><br>(inches) |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|------------------------|---------------------------------|---------------------------------|------------------------------------|
| 09-Jun      | 92.20                               | 68.95                               | 2.542                               | 2.843                               | 2.239                               | 0.249   | 0.220                  | 23.11                           | 10.06                           | 0.00                               |
| 10-Jun      | 94.30                               | 74.06                               | 2.623                               | 2.899                               | 2.225                               | 0.290   | 0.281                  | 23.13                           | 11.42                           | 0.00                               |
| 11-Jun      | 88.70                               | 71.45                               | 2.533                               | 2.932                               | 2.191                               | 0.239   | 0.214                  | 22.73                           | 11.07                           | 0.00                               |
| 12-Jun      | 89.60                               | 69.80                               | 1.776                               | 2.304                               | 1.163                               | 0.309   | 0.264                  | 16.84                           | 7.20                            | 0.00                               |
| 13-Jun      | 92.50                               | 68.46                               | 2.114                               | 2.481                               | 1.680                               | 0.281   | 0.242                  | 16.53                           | 6.74                            | 0.00                               |
| 14-Jun      | 94.90                               | 65.06                               | 2.072                               | 2.384                               | 1.738                               | 0.301   | 0.248                  | 13.70                           | 4.79                            | 0.00                               |
| 15-Jun      | 97.10                               | 64.87                               | 1.699                               | 2.280                               | 1.310                               | 0.307   | 0.283                  | 18.57                           | 5.66                            | 0.00                               |
| 16-Jun      | 98.10                               | 65.30                               | 1.640                               | 2.101                               | 1.248                               | 0.325   | 0.335                  | 21.20                           | 8.22                            | 0.00                               |
| 17-Jun      | 99.60                               | 67.73                               | 1.563                               | 1.873                               | 1.101                               | 0.332   | 0.384                  | 23.04                           | 11.29                           | 0.00                               |
| 18-Jun      | 99.60                               | 71.51                               | 1.524                               | 2.006                               | 1.040                               | 0.320   | 0.387                  | 23.79                           | 12.34                           | 0.00                               |
| 19-Jun      | 98.20                               | 67.55                               | 1.772                               | 2.169                               | 1.449                               | 0.296   | 0.308                  | 24.22                           | 8.56                            | 0.08                               |
| 20-Jun      | 100.70                              | 68.22                               | 1.896                               | 2.253                               | 1.328                               | 0.311   | 0.303                  | 25.28                           | 9.31                            | 0.00                               |
| 21-Jun      | 81.70                               | 59.11                               | 1.406                               | 1.819                               | 0.969                               | 0.236   | 0.181                  | 17.52                           | 5.82                            | 0.16                               |
| 22-Jun      | 84.90                               | 56.93                               | 1.342                               | 1.567                               | 1.064                               | 0.320   | 0.312                  | 29.81                           | 13.41                           | 0.00                               |
| 23-Jun      | 96.60                               | 66.27                               | 2.089                               | 2.596                               | 1.321                               | 0.285   | 0.307                  | 27.14                           | 15.30                           | 0.00                               |
| 24-Jun      | 101.00                              | 67.00                               | 2.192                               | 2.671                               | 1.669                               | 0.244   | 0.283                  | 27.51                           | 10.69                           | 0.03                               |
| 25-Jun      | 94.30                               | 66.82                               | 2.262                               | 2.784                               | 1.980                               | 0.272   | 0.210                  | 40.58                           | 6.95                            | 0.90                               |
| 26-Jun      | 83.50                               | 65.54                               | 1.917                               | 2.197                               | 1.596                               | 0.257   | 0.187                  | 16.70                           | 5.92                            | 0.00                               |
| 27-Jun      | 83.90                               | 64.09                               | 1.830                               | 2.091                               | 1.287                               | 0.265   | 0.192                  | 13.13                           | 3.83                            | 0.00                               |
| 28-Jun      | 80.00                               | 63.48                               | 1.921                               | 2.291                               | 1.390                               | 0.152   | 0.115                  | 11.18                           | 3.61                            | 0.00                               |
| 29-Jun      | 81.30                               | 66.39                               | 2.232                               | 2.514                               | 1.893                               | 0.168   | 0.119                  | 20.98                           | 4.40                            | 0.32                               |
| 30-Jun      | 85.40                               | 66.64                               | 2.214                               | 2.475                               | 1.948                               | 0.176   | 0.121                  | 9.12                            | 2.81                            | 0.00                               |
| 01-Jul      | 81.20                               | 65.97                               | 2.131                               | 2.440                               | 1.663                               | 0.161   | 0.118                  | 17.89                           | 5.80                            | 1.25                               |
| 02-Jul      | 83.80                               | 66.51                               | 2.059                               | 2.337                               | 1.625                               | 0.285   | 0.203                  | 14.99                           | 4.85                            | 0.00                               |
| 03-Jul      | 83.10                               | 62.99                               | 1.800                               | 2.187                               | 1.410                               | 0.293   | 0.223                  | 16.05                           | 6.34                            | 0.00                               |
| 04-Jul      | 85.90                               | 64.44                               | 2.201                               | 2.773                               | 1.551                               | 0.238   | 0.188                  | 21.86                           | 7.84                            | 0.00                               |
| 05-Jul      | 85.40                               | 66.51                               | 2.144                               | 2.617                               | 1.844                               | 0.269   | 0.204                  | 13.50                           | 6.56                            | 0.00                               |
| 06-Jul      | 86.30                               | 62.87                               | 2.031                               | 2.592                               | 1.777                               | 0.272   | 0.209                  | 15.83                           | 5.86                            | 0.00                               |
| 07-Jul      | 86.20                               | 65.91                               | 2.105                               | 2.372                               | 1.722                               | 0.235   | 0.178                  | 15.54                           | 5.42                            | 0.01                               |
| 08-Jul      | 88.70                               | 59.17                               | 1.949                               | 2.549                               | 1.528                               | 0.302   | 0.240                  | 16.86                           | 5.98                            | 0.00                               |
| 09-Jul      | 93.00                               | 70.53                               | 2.233                               | 2.689                               | 1.879                               | 0.276   | 0.284                  | 25.78                           | 11.90                           | 0.00                               |
| 10-Jul      | 94.70                               | 63.60                               | 1.783                               | 2.433                               | 0.827                               | 0.258   | 0.273                  | 37.71                           | 10.77                           | 0.00                               |
| 11-Jul      | 81.60                               | 61.05                               | 1.550                               | 1.758                               | 1.265                               | 0.231   | 0.189                  | 20.30                           | 8.39                            | 0.00                               |
| 12-Jul      | 87.60                               | 54.00                               | 1.534                               | 2.003                               | 1.258                               | 0.308   | 0.209                  | 8.72                            | 2.68                            | 0.00                               |
| 13-Jul      | 92.40                               | 62.51                               | 1.957                               | 2.793                               | 1.562                               | 0.272   | 0.250                  | 20.15                           | 8.35                            | 0.00                               |
| 14-Jul      | 89.50                               | 69.74                               | 1.896                               | 2.375                               | 1.333                               | 0.258   | 0.280                  | 27.12                           | 12.78                           | 0.43                               |
| 15-Jul      | 86.60                               | 68.28                               | 2.418                               | 2.874                               | 2.155                               | 0.261   | 0.179                  | 11.84                           | 3.79                            | 0.68                               |
| 16-Jul      | 88.40                               | 69.80                               | 2.487                               | 2.821                               | 2.048                               | 0.259   | 0.181                  | 11.71                           | 4.89                            | 0.00                               |
| 17-Jul      | 91.30                               | 69.07                               | 2.288                               | 2.690                               | 1.632                               | 0.270   | 0.195                  | 17.23                           | 5.41                            | 0.00                               |
| 18-Jul      | 85.70                               | 62.55                               | 2.300                               | 2.791                               | 1.800                               | 0.215   | 0.144                  | 40.84                           | 5.00                            | 2.06                               |
| 19-Jul      | 83.80                               | 63.96                               | 2.077                               | 2.456                               | 1.537                               | 0.262   | 0.187                  | 13.83                           | 4.33                            | 0.00                               |
| 20-Jul      | 82.60                               | 60.45                               | 1.852                               | 2.213                               | 1.469                               | 0.274   | 0.185                  | 11.71                           | 3.09                            | 0.00                               |
| 21-Jul      | 81.50                               | 61.53                               | 1.797                               | 2.223                               | 1.423                               | 0.267   | 0.193                  | 14.60                           | 5.99                            | 0.00                               |
| 22-Jul      | 86.90                               | 61.53                               | 1.879                               | 2.510                               | 1.533                               | 0.287   | 0.228                  | 19.82                           | 8.10                            | 0.00                               |
| 23-Jul      | 90.00                               | 66.03                               | 2.122                               | 2.728                               | 1.711                               | 0.286   | 0.234                  | 17.78                           | 7.38                            | 0.00                               |
| 24-Jul      | 93.80                               | 69.92                               | 2.412                               | 3.154                               | 1.930                               | 0.276   | 0.216                  | 13.48                           | 5.15                            | 0.00                               |
| 25-Jul      | 85.90                               | 69.38                               | 2.403                               | 2.947                               | 2.001                               | 0.132   | 0.106                  | 32.23                           | 5.79                            | 0.04                               |
| 26-Jul      | 90.20                               | 68.52                               | 2.415                               | 2.936                               | 1.840                               | 0.269   | 0.197                  | 14.78                           | 3.46                            | 0.00                               |
| 27-Jul      | 92.30                               | 67.91                               | 2.417                               | 3.134                               | 2.000                               | 0.284   | 0.215                  | 15.56                           | 4.95                            | 0.00                               |
| 28-Jul      | 92.50                               | 70.47                               | 2.523                               | 3.120                               | 2.020                               | 0.286   | 0.229                  | 14.93                           | 5.77                            | 0.00                               |
| 29-Jul      | 96.70                               | 68.10                               | 2.455                               | 3.245                               | 1.600                               | 0.282   | 0.214                  | 11.18                           | 4.27                            | 0.00                               |
| 30-Jul      | 92.70                               | 68.95                               | 2.319                               | 3.070                               | 1.725                               | 0.280   | 0.225                  | 14.18                           | 5.39                            | 0.00                               |
| 31-Jul      | 96.00                               | 68.46                               | 2.209                               | 2.714                               | 1.890                               | 0.264   | 0.240                  | 23.41                           | 7.55                            | 0.00                               |

**Weather Station #2 Lewis Processed Daily Outputs 2021**

| <b>Date</b> | <b>Max. Air Temp.</b><br>Fahrenheit | <b>Min. Air Temp.</b><br>Fahrenheit | <b>Avg. Vapor Pressure</b><br>(kPa) | <b>Max. Vapor Pressure</b><br>(kPa) | <b>Min. Vapor Pressure</b><br>(kPa) | <b>Avg. Solar Radiation</b><br>(kW/m2) | <b>Eto</b><br>(in/day) | <b>Max. Wind Speed</b><br>(mph) | <b>Min. Wind Speed</b><br>(mph) | <b>Total Rain Fall</b><br>(inches) |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|------------------------|---------------------------------|---------------------------------|------------------------------------|
| 01-Aug      | 84.80                               | 62.88                               | 1.781                               | 2.353                               | 1.089                               | 0.234                                  | 0.195                  | 19.82                           | 6.67                            | 0.14                               |
| 02-Aug      | 83.60                               | 53.21                               | 1.408                               | 1.882                               | 1.160                               | 0.280                                  | 0.192                  | 13.94                           | 3.32                            | 0.00                               |
| 03-Aug      | 83.40                               | 54.74                               | 1.637                               | 2.186                               | 1.355                               | 0.262                                  | 0.187                  | 12.61                           | 4.55                            | 0.00                               |
| 04-Aug      | 84.20                               | 58.86                               | 1.678                               | 2.154                               | 1.328                               | 0.237                                  | 0.184                  | 15.61                           | 6.00                            | 0.00                               |
| 05-Aug      | 87.60                               | 59.71                               | 1.871                               | 2.401                               | 1.375                               | 0.276                                  | 0.204                  | 14.34                           | 4.49                            | 0.00                               |
| 06-Aug      | 89.70                               | 64.51                               | 2.080                               | 2.671                               | 1.731                               | 0.263                                  | 0.223                  | 19.99                           | 7.90                            | 0.00                               |
| 07-Aug      | 92.70                               | 67.24                               | 2.036                               | 2.384                               | 1.394                               | 0.238                                  | 0.256                  | 32.55                           | 12.21                           | 0.55                               |
| 08-Aug      | 87.80                               | 65.97                               | 2.103                               | 2.901                               | 1.510                               | 0.239                                  | 0.178                  | 13.33                           | 5.22                            | 0.00                               |
| 09-Aug      | 92.40                               | 62.92                               | 2.505                               | 3.084                               | 1.905                               | 0.262                                  | 0.199                  | 12.74                           | 4.55                            | 0.00                               |
| 10-Aug      | 95.50                               | 70.90                               | 2.370                               | 3.324                               | 0.888                               | 0.234                                  | 0.220                  | 24.29                           | 7.47                            | 0.00                               |
| 11-Aug      | 95.00                               | 70.05                               | 2.281                               | 3.144                               | 1.985                               | 0.261                                  | 0.246                  | 16.64                           | 8.12                            | 0.00                               |
| 12-Aug      | 94.10                               | 67.12                               | 2.262                               | 3.078                               | 1.517                               | 0.263                                  | 0.225                  | 27.05                           | 6.88                            | 0.48                               |
| 13-Aug      | 82.40                               | 67.00                               | 2.196                               | 2.619                               | 1.782                               | 0.157                                  | 0.110                  | 16.92                           | 4.43                            | 0.37                               |
| 14-Aug      | 84.40                               | 65.05                               | 2.154                               | 2.527                               | 1.883                               | 0.269                                  | 0.184                  | 12.25                           | 3.89                            | 0.00                               |
| 15-Aug      | 86.30                               | 65.41                               | 2.213                               | 2.723                               | 1.774                               | 0.207                                  | 0.156                  | 38.71                           | 6.33                            | 0.18                               |
| 16-Aug      | 83.30                               | 63.42                               | 2.080                               | 2.693                               | 1.503                               | 0.247                                  | 0.183                  | 23.13                           | 7.28                            | 0.88                               |
| 17-Aug      | 86.30                               | 64.20                               | 2.212                               | 2.748                               | 1.922                               | 0.250                                  | 0.180                  | 18.74                           | 6.66                            | 0.00                               |
| 18-Aug      | 83.40                               | 67.12                               | 2.274                               | 2.587                               | 2.042                               | 0.195                                  | 0.144                  | 19.60                           | 8.84                            | 0.00                               |
| 19-Aug      | 82.30                               | 69.80                               | 2.541                               | 2.828                               | 2.367                               | 0.142                                  | 0.112                  | 20.01                           | 9.47                            | 0.00                               |
| 20-Aug      | 92.20                               | 71.39                               | 2.490                               | 3.171                               | 2.033                               | 0.224                                  | 0.181                  | 24.68                           | 8.85                            | 0.17                               |
| 21-Aug      | 84.30                               | 64.94                               | 1.739                               | 2.244                               | 1.310                               | 0.265                                  | 0.210                  | 16.75                           | 6.77                            | 0.00                               |
| 22-Aug      | 90.00                               | 64.45                               | 2.230                               | 2.880                               | 1.805                               | 0.258                                  | 0.216                  | 22.16                           | 8.83                            | 0.00                               |
| 23-Aug      | 93.60                               | 68.77                               | 2.061                               | 2.540                               | 1.682                               | 0.258                                  | 0.259                  | 22.12                           | 9.91                            | 0.00                               |
| 24-Aug      | 95.40                               | 69.92                               | 1.991                               | 2.594                               | 1.605                               | 0.267                                  | 0.278                  | 23.39                           | 10.34                           | 0.00                               |
| 25-Aug      | 96.70                               | 67.49                               | 2.184                               | 3.123                               | 1.896                               | 0.241                                  | 0.199                  | 11.90                           | 4.66                            | 0.00                               |
| 26-Aug      | 93.20                               | 67.86                               | 2.076                               | 2.716                               | 1.640                               | 0.263                                  | 0.237                  | 17.98                           | 7.55                            | 0.00                               |
| 27-Aug      | 91.90                               | 69.56                               | 2.161                               | 2.651                               | 1.840                               | 0.258                                  | 0.243                  | 19.23                           | 9.58                            | 0.00                               |
| 28-Aug      | 91.60                               | 69.62                               | 2.155                               | 2.654                               | 1.834                               | 0.253                                  | 0.242                  | 23.48                           | 10.74                           | 0.00                               |
| 29-Aug      | 80.30                               | 65.18                               | 2.155                               | 2.466                               | 1.723                               | 0.095                                  | 0.074                  | 25.91                           | 8.76                            | 0.32                               |
| 30-Aug      | 88.60                               | 62.87                               | 2.227                               | 2.657                               | 1.899                               | 0.250                                  | 0.179                  | 14.91                           | 4.46                            | 0.00                               |
| 31-Aug      | 91.60                               | 65.73                               | 2.226                               | 2.805                               | 1.915                               | 0.231                                  | 0.181                  | 13.68                           | 5.50                            | 0.00                               |
| 01-Sep      | 94.40                               | 65.42                               | 2.202                               | 2.742                               | 1.918                               | 0.233                                  | 0.205                  | 16.40                           | 6.51                            | 0.00                               |
| 02-Sep      | 92.90                               | 72.30                               | 2.411                               | 2.828                               | 2.109                               | 0.141                                  | 0.141                  | 19.75                           | 7.47                            | 0.07                               |
| 03-Sep      | 85.00                               | 68.58                               | 2.496                               | 2.816                               | 2.192                               | 0.156                                  | 0.118                  | 16.70                           | 5.81                            | 0.09                               |
| 04-Sep      | 80.80                               | 63.43                               | 2.010                               | 2.707                               | 1.519                               | 0.227                                  | 0.156                  | 17.63                           | 6.63                            | 0.94                               |
| 05-Sep      | 82.70                               | 55.10                               | 1.760                               | 2.177                               | 1.419                               | 0.231                                  | 0.156                  | 13.02                           | 3.87                            | 0.00                               |
| 06-Sep      | 90.20                               | 61.05                               | 1.952                               | 2.470                               | 1.696                               | 0.237                                  | 0.202                  | 17.89                           | 7.28                            | 0.00                               |
| 07-Sep      | 89.30                               | 60.63                               | 1.759                               | 2.223                               | 1.281                               | 0.234                                  | 0.220                  | 23.70                           | 7.81                            | 0.00                               |
| 08-Sep      | 85.00                               | 53.15                               | 1.315                               | 1.711                               | 0.866                               | 0.241                                  | 0.170                  | 10.57                           | 3.30                            | 0.00                               |
| 09-Sep      | 93.50                               | 53.76                               | 1.623                               | 2.217                               | 1.259                               | 0.231                                  | 0.206                  | 20.04                           | 6.50                            | 0.00                               |
| 10-Sep      | 94.00                               | 60.38                               | 1.796                               | 2.380                               | 1.408                               | 0.209                                  | 0.171                  | 12.50                           | 4.74                            | 0.00                               |
| 11-Sep      | 102.20                              | 61.54                               | 1.485                               | 1.756                               | 1.081                               | 0.235                                  | 0.295                  | 25.39                           | 10.06                           | 0.00                               |
| 12-Sep      | 98.00                               | 66.89                               | 1.352                               | 1.516                               | 1.075                               | 0.241                                  | 0.297                  | 20.58                           | 10.62                           | 0.00                               |
| 13-Sep      | 95.60                               | 62.15                               | 1.262                               | 1.495                               | 0.921                               | 0.244                                  | 0.295                  | 24.55                           | 10.05                           | 0.00                               |
| 14-Sep      | 89.60                               | 61.60                               | 1.764                               | 2.207                               | 1.416                               | 0.189                                  | 0.158                  | 39.85                           | 6.27                            | 1.39                               |
| 15-Sep      | 83.30                               | 59.11                               | 1.842                               | 2.115                               | 1.380                               | 0.227                                  | 0.162                  | 21.83                           | 5.52                            | 1.55                               |
| 16-Sep      | 89.50                               | 63.85                               | 1.874                               | 2.094                               | 1.657                               | 0.226                                  | 0.215                  | 22.05                           | 9.36                            | 0.00                               |
| 17-Sep      | 86.20                               | 64.10                               | 1.987                               | 2.367                               | 1.815                               | 0.139                                  | 0.129                  | 17.93                           | 7.73                            | 0.00                               |
| 18-Sep      | 88.80                               | 59.35                               | 1.776                               | 2.123                               | 1.482                               | 0.219                                  | 0.183                  | 17.49                           | 5.46                            | 0.00                               |
| 19-Sep      | 91.40                               | 59.59                               | 1.611                               | 1.859                               | 1.443                               | 0.217                                  | 0.250                  | 25.87                           | 10.77                           | 0.00                               |
| 20-Sep      | 82.90                               | 61.60                               | 1.297                               | 1.702                               | 0.978                               | 0.225                                  | 0.252                  | 34.72                           | 13.14                           | 0.00                               |
| 21-Sep      | 71.14                               | 47.57                               | 1.039                               | 1.323                               | 0.710                               | 0.212                                  | 0.148                  | 18.59                           | 6.36                            | 0.00                               |
| 22-Sep      | 79.04                               | 45.20                               | 0.837                               | 1.040                               | 0.625                               | 0.237                                  | 0.167                  | 12.61                           | 4.56                            | 0.00                               |

**Weather Station #2 Lewis Processed Daily Outputs 2021**

| <b>Date</b> | <b>Max. Air Temp.</b><br>Fahrenheit | <b>Min. Air Temp.</b><br>Fahrenheit | <b>Avg. Vapor Pressure</b><br>(kPa) | <b>Max. Vapor Pressure</b><br>(kPa) | <b>Min. Vapor Pressure</b><br>(kPa) | <b>Avg. Solar Radiation</b><br>(kW/m2) | <b>Eto</b><br>(in/day) | <b>Max. Wind Speed</b><br>(mph) | <b>Min. Wind Speed</b><br>(mph) | <b>Total Rain Fall</b><br>(inches) |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|------------------------|---------------------------------|---------------------------------|------------------------------------|
| 23-Sep      | 87.00                               | 51.21                               | 0.809                               | 0.961                               | 0.670                               | 0.240                                  | 0.250                  | 24.88                           | 9.76                            | 0.00                               |
| 24-Sep      | 79.04                               | 51.45                               | 1.017                               | 1.236                               | 0.872                               | 0.226                                  | 0.198                  | 22.78                           | 8.18                            | 0.00                               |
| 25-Sep      | 80.30                               | 44.65                               | 1.068                               | 1.243                               | 0.788                               | 0.227                                  | 0.189                  | 21.44                           | 7.16                            | 0.00                               |
| 26-Sep      | 95.70                               | 62.03                               | 0.860                               | 1.119                               | 0.518                               | 0.232                                  | 0.355                  | 32.71                           | 15.14                           | 0.00                               |
| 27-Sep      | 95.80                               | 61.05                               | 1.141                               | 1.498                               | 0.842                               | 0.207                                  | 0.243                  | 19.62                           | 9.11                            | 0.00                               |
| 28-Sep      | 89.90                               | 60.99                               | 1.503                               | 1.718                               | 1.341                               | 0.209                                  | 0.221                  | 27.31                           | 8.98                            | 0.00                               |
| 29-Sep      | 84.90                               | 62.51                               | 1.709                               | 2.092                               | 1.541                               | 0.163                                  | 0.163                  | 30.38                           | 10.22                           | 0.18                               |
| 30-Sep      | 70.72                               | 55.83                               | 1.609                               | 1.909                               | 1.394                               | 0.138                                  | 0.076                  | 29.07                           | 8.04                            | 1.19                               |
| 01-Oct      | 75.87                               | 51.45                               | 1.490                               | 1.773                               | 1.242                               | 0.179                                  | 0.105                  | 13.24                           | 3.38                            | 0.00                               |
| 02-Oct      | 69.07                               | 57.41                               | 1.578                               | 1.765                               | 1.377                               | 0.122                                  | 0.067                  | 18.13                           | 5.36                            | 0.01                               |
| 03-Oct      | 79.40                               | 50.97                               | 1.140                               | 1.580                               | 0.675                               | 0.201                                  | 0.136                  | 13.42                           | 4.28                            | 0.00                               |
| 04-Oct      | 86.20                               | 48.11                               | 1.082                               | 1.437                               | 0.702                               | 0.195                                  | 0.146                  | 14.53                           | 3.77                            | 0.00                               |
| 05-Oct      | 82.90                               | 52.07                               | 1.119                               | 1.389                               | 0.807                               | 0.195                                  | 0.122                  | 7.56                            | 2.57                            | 0.00                               |
| 06-Oct      | 78.73                               | 48.06                               | 1.275                               | 1.576                               | 1.089                               | 0.191                                  | 0.135                  | 15.61                           | 5.24                            | 0.00                               |
| 07-Oct      | 85.60                               | 54.61                               | 1.385                               | 1.472                               | 1.227                               | 0.183                                  | 0.169                  | 23.06                           | 9.23                            | 0.00                               |
| 08-Oct      | 87.90                               | 52.24                               | 1.477                               | 1.741                               | 1.188                               | 0.175                                  | 0.123                  | 12.56                           | 3.78                            | 0.00                               |
| 09-Oct      | 96.20                               | 59.53                               | 1.179                               | 1.622                               | 0.777                               | 0.159                                  | 0.208                  | 29.55                           | 9.05                            | 0.00                               |
| 10-Oct      | 71.27                               | 53.70                               | 1.196                               | 1.382                               | 0.909                               | 0.018                                  | 0.047                  | 23.48                           | 8.70                            | 0.49                               |
| 11-Oct      | 77.09                               | 48.54                               | 0.992                               | 1.304                               | 0.603                               | 0.186                                  | 0.147                  | 17.01                           | 7.06                            | 0.00                               |
| 12-Oct      | 68.28                               | 55.95                               | 1.291                               | 1.920                               | 0.968                               | 0.069                                  | 0.098                  | 36.79                           | 15.37                           | 0.73                               |
| 13-Oct      | 68.10                               | 46.10                               | 0.941                               | 1.603                               | 0.521                               | 0.189                                  | 0.111                  | 18.26                           | 6.30                            | 0.01                               |
| 14-Oct      | 65.36                               | 41.12                               | 0.833                               | 1.198                               | 0.635                               | 0.134                                  | 0.095                  | 18.46                           | 8.23                            | 0.00                               |
| 15-Oct      | 60.30                               | 38.44                               | 0.710                               | 0.897                               | 0.499                               | 0.161                                  | 0.105                  | 20.65                           | 8.15                            | 0.00                               |
| 16-Oct      | 71.87                               | 34.68                               | 0.621                               | 0.884                               | 0.434                               | 0.182                                  | 0.129                  | 18.02                           | 5.72                            | 0.00                               |
| 17-Oct      | 78.55                               | 36.62                               | 0.731                               | 0.986                               | 0.501                               | 0.179                                  | 0.151                  | 21.42                           | 6.10                            | 0.00                               |
| 18-Oct      | 73.70                               | 47.56                               | 0.798                               | 0.966                               | 0.654                               | 0.170                                  | 0.202                  | 35.75                           | 17.20                           | 0.00                               |
| 19-Oct      | 78.31                               | 50.00                               | 1.179                               | 1.565                               | 0.944                               | 0.170                                  | 0.172                  | 30.08                           | 16.07                           | 0.00                               |
| 20-Oct      | 63.47                               | 42.70                               | 0.785                               | 0.986                               | 0.635                               | 0.174                                  | 0.116                  | 23.46                           | 9.39                            | 0.00                               |
| 21-Oct      | 68.22                               | 35.89                               | 0.756                               | 0.886                               | 0.639                               | 0.151                                  | 0.078                  | 8.70                            | 3.09                            | 0.00                               |
| 22-Oct      | 75.57                               | 41.36                               | 1.099                               | 1.426                               | 0.780                               | 0.161                                  | 0.122                  | 19.12                           | 7.33                            | 0.00                               |
| 23-Oct      | 83.20                               | 48.90                               | 1.275                               | 1.739                               | 0.611                               | 0.148                                  | 0.116                  | 19.75                           | 6.07                            | 0.00                               |
| 24-Oct      | 72.30                               | 44.04                               | 1.139                               | 1.661                               | 0.734                               | 0.116                                  | 0.106                  | 23.79                           | 11.27                           | 0.00                               |
| 25-Oct      | 60.43                               | 38.68                               | 0.941                               | 1.070                               | 0.772                               | 0.108                                  | 0.059                  | 22.12                           | 8.17                            | 0.00                               |
| 26-Oct      | 79.96                               | 48.90                               | 1.533                               | 2.091                               | 1.021                               | 0.108                                  | 0.095                  | 43.08                           | 19.64                           | 0.00                               |
| 27-Oct      | 58.63                               | 46.59                               | 0.827                               | 1.468                               | 0.583                               | 0.041                                  | 0.086                  | 31.41                           | 17.99                           | 0.00                               |
| 28-Oct      | 62.92                               | 45.26                               | 0.492                               | 0.631                               | 0.309                               | 0.159                                  | 0.195                  | 46.06                           | 21.93                           | 0.00                               |
| 29-Oct      | 62.25                               | 37.72                               | 0.473                               | 0.608                               | 0.374                               | 0.165                                  | 0.126                  | 22.84                           | 9.86                            | 0.00                               |
| 30-Oct      | 79.28                               | 33.46                               | 0.662                               | 0.972                               | 0.470                               | 0.159                                  | 0.136                  | 19.51                           | 7.46                            | 0.00                               |
| 31-Oct      | 54.92                               | 36.73                               | 0.647                               | 0.864                               | 0.494                               | 0.137                                  | 0.084                  | 19.73                           | 9.37                            | 0.00                               |
| 01-Nov      | 45.61                               | 35.64                               | 0.533                               | 0.603                               | 0.468                               | 0.050                                  | 0.053                  | 17.12                           | 8.05                            | 0.00                               |
| 02-Nov      | 40.39                               | 34.25                               | 0.657                               | 0.746                               | 0.538                               | 0.026                                  | 0.016                  | 9.60                            | 4.48                            | 0.36                               |
| 03-Nov      | 44.88                               | 35.47                               | 0.766                               | 0.851                               | 0.674                               | 0.046                                  | 0.024                  | 12.34                           | 5.81                            | 0.03                               |
| 04-Nov      | 59.22                               | 35.88                               | 0.858                               | 1.088                               | 0.703                               | 0.125                                  | 0.052                  | 19.47                           | 10.38                           | 0.00                               |
| 05-Nov      | 62.68                               | 39.35                               | 0.900                               | 1.076                               | 0.797                               | 0.132                                  | 0.072                  | 22.78                           | 11.56                           | 0.00                               |
| 06-Nov      | 71.57                               | 36.86                               | 0.964                               | 1.185                               | 0.719                               | 0.143                                  | 0.100                  | 24.40                           | 10.45                           | 0.00                               |
| 07-Nov      | 80.30                               | 47.20                               | 0.966                               | 1.064                               | 0.771                               | 0.142                                  | 0.138                  | 24.49                           | 12.85                           | 0.00                               |
| 08-Nov      | 63.29                               | 42.95                               | 0.985                               | 1.148                               | 0.864                               | 0.139                                  | 0.083                  | 22.71                           | 8.14                            | 0.00                               |
| 09-Nov      | 55.58                               | 39.29                               | 0.803                               | 0.973                               | 0.676                               | 0.076                                  | 0.047                  | 13.42                           | 5.53                            | 0.00                               |
| 10-Nov      | 57.77                               | 38.44                               | 0.917                               | 1.229                               | 0.705                               | 0.047                                  | 0.037                  | 20.19                           | 7.56                            | 0.00                               |
| 11-Nov      | 54.72                               | 34.80                               | 0.518                               | 0.732                               | 0.279                               | 0.135                                  | 0.094                  | 26.72                           | 8.85                            | 0.00                               |
| 12-Nov      | 49.13                               | 28.48                               | 0.339                               | 0.633                               | 0.253                               | 0.139                                  | 0.107                  | 37.64                           | 12.98                           | 0.00                               |
| 13-Nov      | 66.76                               | 27.62                               | 0.450                               | 0.650                               | 0.275                               | 0.117                                  | 0.113                  | 28.45                           | 9.55                            | 0.00                               |
| 14-Nov      | 59.45                               | 34.07                               | 0.534                               | 0.733                               | 0.332                               | 0.122                                  | 0.084                  | 31.98                           | 7.51                            | 0.00                               |

**Weather Station #2 Lewis Processed Daily Outputs 2021**

| <b>Date</b> | <b>Max. Air<br/>Temp.<br/>Fahrenheit</b> | <b>Min. Air<br/>Temp.<br/>Fahrenheit</b> | <b>Avg. Vapor<br/>Pressure<br/>(kPa)</b> | <b>Max. Vapor<br/>Pressure<br/>(kPa)</b> | <b>Min. Vapor<br/>Pressure<br/>(kPa)</b> | <b>Avg. Solar<br/>Radiation<br/>(kW/m2)</b> | <b>Eto<br/>(in/day)</b> | <b>Max. Wind<br/>Speed<br/>(mph)</b> | <b>Min. Wind<br/>Speed<br/>(mph)</b> | <b>Total Rain<br/>Fall<br/>(inches)</b> |
|-------------|--|--|--|--|--|---|-------------------------|--------------------------------------|--------------------------------------|---|
| 15-Nov      | 80.50                                    | 40.51                                    | 0.672                                    | 1.006                                    | 0.507                                    | 0.129                                       | 0.112                   | 16.66                                | 6.86                                 | 0.00                                    |
| 16-Nov      | 69.86                                    | 41.49                                    | 0.757                                    | 1.051                                    | 0.603                                    | 0.074                                       | 0.090                   | 20.01                                | 7.82                                 | 0.00                                    |
| 17-Nov      | 52.38                                    | 30.67                                    | 0.359                                    | 0.780                                    | 0.174                                    | 0.131                                       | 0.126                   | 30.32                                | 14.48                                | 0.00                                    |
| 18-Nov      | 53.57                                    | 21.73                                    | 0.253                                    | 0.303                                    | 0.184                                    | 0.146                                       | 0.089                   | 18.68                                | 7.27                                 | 0.00                                    |
| 19-Nov      | 60.20                                    | 32.98                                    | 0.317                                    | 0.495                                    | 0.249                                    | 0.095                                       | 0.134                   | 35.62                                | 17.50                                | 0.00                                    |
| 20-Nov      | 54.72                                    | 28.72                                    | 0.570                                    | 0.766                                    | 0.446                                    | 0.080                                       | 0.043                   | 16.27                                | 3.77                                 | 0.00                                    |
| 21-Nov      | 56.66                                    | 29.58                                    | 0.520                                    | 0.654                                    | 0.407                                    | 0.123                                       | 0.085                   | 20.52                                | 8.43                                 | 0.00                                    |
| 22-Nov      | 66.88                                    | 27.08                                    | 0.439                                    | 0.580                                    | 0.334                                    | 0.128                                       | 0.078                   | 13.35                                | 5.70                                 | 0.00                                    |
| 23-Nov      | 72.05                                    | 30.67                                    | 0.470                                    | 0.648                                    | 0.363                                    | 0.131                                       | 0.173                   | 33.32                                | 14.72                                | 0.00                                    |
| 24-Nov      | 58.08                                    | 34.91                                    | 0.503                                    | 0.671                                    | 0.385                                    | 0.069                                       | 0.108                   | 32.47                                | 15.47                                | 0.00                                    |
| 25-Nov      | 45.72                                    | 24.22                                    | 0.380                                    | 0.464                                    | 0.307                                    | 0.134                                       | 0.056                   | 23.19                                | 8.52                                 | 0.00                                    |
| 26-Nov      | 72.48                                    | 28.97                                    | 0.368                                    | 0.465                                    | 0.264                                    | 0.130                                       | 0.112                   | 15.26                                | 8.06                                 | 0.00                                    |
| 27-Nov      | 65.91                                    | 34.42                                    | 0.450                                    | 0.613                                    | 0.354                                    | 0.131                                       | 0.129                   | 26.85                                | 9.51                                 | 0.00                                    |
| 28-Nov      | 59.58                                    | 26.90                                    | 0.484                                    | 0.549                                    | 0.387                                    | 0.125                                       | 0.080                   | 18.06                                | 6.87                                 | 0.00                                    |
| 29-Nov      | 76.54                                    | 37.47                                    | 0.576                                    | 0.809                                    | 0.478                                    | 0.125                                       | 0.110                   | 14.60                                | 6.50                                 | 0.00                                    |
| 30-Nov      | 58.98                                    | 34.80                                    | 0.643                                    | 0.767                                    | 0.544                                    | 0.070                                       | 0.053                   | 16.40                                | 5.61                                 | 0.00                                    |
| 01-Dec      | 69.86                                    | 32.61                                    | 0.551                                    | 0.667                                    | 0.413                                    | 0.107                                       | 0.088                   | 16.55                                | 6.74                                 | 0.00                                    |
| 02-Dec      | 78.67                                    | 38.32                                    | 0.519                                    | 0.740                                    | 0.423                                    | 0.121                                       | 0.096                   | 11.93                                | 5.67                                 | 0.00                                    |
| 03-Dec      | 63.59                                    | 31.64                                    | 0.591                                    | 0.771                                    | 0.448                                    | 0.121                                       | 0.097                   | 24.93                                | 9.10                                 | 0.00                                    |
| 04-Dec      | 54.72                                    | 27.02                                    | 0.581                                    | 0.687                                    | 0.464                                    | 0.117                                       | 0.051                   | 12.76                                | 5.40                                 | 0.00                                    |
| 05-Dec      | 67.67                                    | 31.27                                    | 0.608                                    | 0.800                                    | 0.348                                    | 0.113                                       | 0.081                   | 39.15                                | 10.38                                | 0.00                                    |
| 06-Dec      | 38.56                                    | 19.97                                    | 0.271                                    | 0.363                                    | 0.238                                    | 0.116                                       | 0.052                   | 29.24                                | 8.73                                 | 0.00                                    |
| 07-Dec      | 43.17                                    | 23.61                                    | 0.295                                    | 0.425                                    | 0.268                                    | 0.079                                       | 0.051                   | 25.12                                | 9.25                                 | 0.00                                    |
| 08-Dec      | 59.94                                    | 23.06                                    | 0.387                                    | 0.657                                    | 0.290                                    | 0.110                                       | 0.099                   | 22.27                                | 11.03                                | 0.00                                    |
| 09-Dec      | 67.98                                    | 33.81                                    | 0.458                                    | 0.581                                    | 0.375                                    | 0.118                                       | 0.094                   | 20.17                                | 7.26                                 | 0.00                                    |
| 10-Dec      | 66.95                                    | 29.57                                    | 0.491                                    | 0.636                                    | 0.397                                    | 0.082                                       | 0.074                   | 32.64                                | 12.48                                | 0.00                                    |
| 11-Dec      | 48.58                                    | 18.75                                    | 0.276                                    | 0.419                                    | 0.169                                    | 0.120                                       | 0.070                   | 22.49                                | 9.47                                 | 0.00                                    |
| 12-Dec      | 56.67                                    | 27.02                                    | 0.261                                    | 0.339                                    | 0.200                                    | 0.120                                       | 0.106                   | 22.95                                | 11.51                                | 0.00                                    |
| 13-Dec      | 61.52                                    | 19.85                                    | 0.391                                    | 0.524                                    | 0.262                                    | 0.121                                       | 0.072                   | 21.48                                | 4.41                                 | 0.00                                    |
| 14-Dec      | 62.17                                    | 30.12                                    | 0.504                                    | 0.676                                    | 0.403                                    | 0.102                                       | 0.094                   | 26.00                                | 8.92                                 | 0.00                                    |
| 15-Dec      | 74.92                                    | 36.49                                    | 0.695                                    | 1.446                                    | 0.124                                    | 0.067                                       | 0.162                   | 61.89                                | 20.96                                | 0.05                                    |
| 16-Dec      | 49.44                                    | 21.06                                    | 0.320                                    | 0.380                                    | 0.259                                    | 0.115                                       | 0.063                   | 15.39                                | 5.85                                 | 0.00                                    |
| 17-Dec      | 50.11                                    | 24.83                                    | 0.391                                    | 0.478                                    | 0.324                                    | 0.107                                       | 0.065                   | 22.86                                | 8.15                                 | 0.00                                    |
| 18-Dec      | 32.71                                    | 8.49                                     | 0.243                                    | 0.386                                    | 0.165                                    | 0.121                                       | 0.042                   | 26.00                                | 9.77                                 | 0.00                                    |
| 19-Dec      | 49.62                                    | 8.13                                     | 0.221                                    | 0.262                                    | 0.165                                    | 0.119                                       | 0.077                   | 27.25                                | 12.07                                | 0.00                                    |
| 20-Dec      | 50.05                                    | 16.43                                    | 0.293                                    | 0.419                                    | 0.211                                    | 0.118                                       | 0.063                   | 18.15                                | 6.42                                 | 0.00                                    |
| 21-Dec      | 54.74                                    | 15.37                                    | 0.357                                    | 0.492                                    | 0.245                                    | 0.110                                       | 0.064                   | 23.08                                | 6.52                                 | 0.00                                    |
| 22-Dec      | 60.67                                    | 17.71                                    | 0.399                                    | 0.698                                    | 0.277                                    | 0.112                                       | 0.085                   | 22.56                                | 7.91                                 | 0.00                                    |
| 23-Dec      | 65.18                                    | 27.99                                    | 0.444                                    | 0.642                                    | 0.306                                    | 0.093                                       | 0.070                   | 14.36                                | 6.37                                 | 0.00                                    |
| 24-Dec      | 75.04                                    | 35.77                                    | 0.634                                    | 0.814                                    | 0.498                                    | 0.078                                       | 0.131                   | 26.66                                | 10.32                                | 0.00                                    |
| 25-Dec      | 59.34                                    | 26.29                                    | 0.552                                    | 0.688                                    | 0.424                                    | 0.106                                       | 0.053                   | 14.93                                | 4.24                                 | 0.00                                    |
| 26-Dec      | 74.86                                    | 34.44                                    | 0.549                                    | 0.796                                    | 0.256                                    | 0.046                                       | 0.124                   | 37.07                                | 13.90                                | 0.00                                    |
| 27-Dec      | 53.15                                    | 24.43                                    | 0.243                                    | 0.362                                    | 0.136                                    | 0.045                                       | 0.065                   | 22.45                                | 7.64                                 | 0.00                                    |
| 28-Dec      | 49.19                                    | 21.30                                    | 0.284                                    | 0.451                                    | 0.165                                    | 0.120                                       | 0.101                   | 27.45                                | 11.86                                | 0.00                                    |
| 29-Dec      | 39.17                                    | 14.94                                    | 0.237                                    | 0.303                                    | 0.194                                    | 0.111                                       | 0.042                   | 13.48                                | 5.55                                 | 0.00                                    |
| 30-Dec      | 52.91                                    | 9.35                                     | 0.306                                    | 0.382                                    | 0.187                                    | 0.088                                       | 0.060                   | 18.00                                | 6.82                                 | 0.00                                    |
| 31-Dec      | 58.99                                    | 19.83                                    | 0.360                                    | 0.436                                    | 0.310                                    | 0.066                                       | 0.091                   | 24.51                                | 13.31                                | 0.00                                    |