



## Jackson County 2022 Weather Data

*71 Years of Weather Data Recorded at the UF/IFAS Marianna North Florida Research and Education Center*



**Doug Mayo**  
Jackson County Extension Director

1952-2008 Rainfall Data compiled by  
Ed Jowers, Emeritus County Extension Director

Data provided by Florida Automated Weather Station (FAWN)  
UF/IFAS North Florida Research and Education Center  
Greenwood, Florida



<http://fawn.ifas.ufl.edu/>

| Tower Name | Tower Number | Latitude Degree, Minutes | Latitude Degrees Minutes, Seconds | Latitude Degrees Decimal | Longitude Degree, Minutes | Longitude Degrees Minutes, Seconds | Longitude Degrees Decimal | Elevation Feet |
|------------|--------------|--------------------------|-----------------------------------|--------------------------|---------------------------|------------------------------------|---------------------------|----------------|
| Marianna   | 130.00       | N 30°51.000'             | N 30°50'00.00"                    | N 30.85000°              | -85°09.910'               | -85°09'54.60"                      | -85.16516°                | 115'           |

## 2022 UF/IFAS FAWN Marianna Weather Summary

| Month     | Rainfall Inches | Dev from Hist Avg | 6' Air Temp |     |     | Soil Temp |     |     | Wind MPH |      |
|-----------|-----------------|-------------------|-------------|-----|-----|-----------|-----|-----|----------|------|
|           |                 |                   | High        | Low | Avg | High      | Low | Avg | Avg      | High |
| January   | 5.24            | 0.31              | 82          | 24  | 49  | 75        | 39  | 53  | 5.8      | 48.7 |
| February  | 1.14            | -4.00             | 83          | 30  | 56  | 74        | 45  | 59  | 5.5      | 30.8 |
| March     | 11.24           | 5.94              | 85          | 30  | 63  | 83        | 48  | 66  | 5.9      | 50.0 |
| April     | 5.77            | 1.39              | 86          | 43  | 67  | 86        | 58  | 71  | 5.5      | 40.1 |
| May       | 7.84            | 4.36              | 93          | 56  | 75  | 94        | 69  | 80  | 4.5      | 38.3 |
| June      | 1.62            | -3.38             | 100         | 68  | 82  | 102       | 77  | 88  | 4.1      | 38.0 |
| July      | 5.80            | -0.34             | 96          | 70  | 81  | 102       | 78  | 86  | 3.7      | 31.7 |
| August    | 4.78            | -0.58             | 94          | 70  | 79  | 97        | 78  | 85  | 3.1      | 32.1 |
| September | 0.50            | -3.95             | 96          | 56  | 77  | 96        | 74  | 84  | 3.9      | 29.9 |
| 2021      | 43.93           | -0.25             | 100         | 24  | 70  | 102       | 39  | 75  | 4.7      | 50   |

Total days <32°

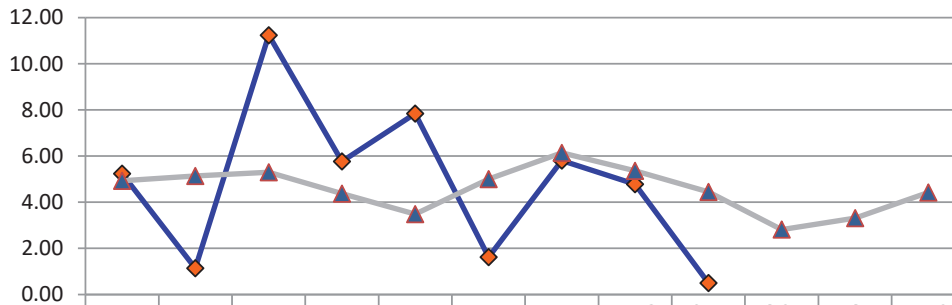
8

Total days >95°

14

Data source: UF/IFAS Florida Automated Weather Network Marianna Station

### Monthly Rainfall @ Marianna FAWN



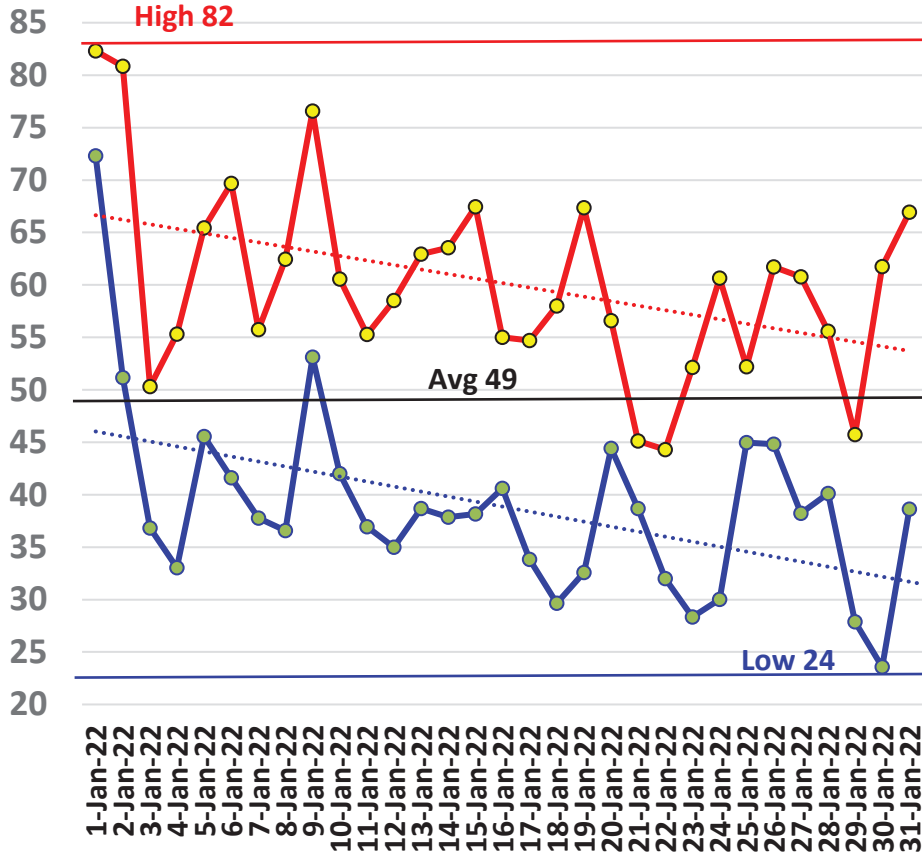
|              | JAN  | FEB  | MAR   | APR  | MAY  | JUNE | JULY | AUG  | SEP  | OCT  | NOV  | DEC  |
|--------------|------|------|-------|------|------|------|------|------|------|------|------|------|
| 2022         | 5.24 | 1.14 | 11.24 | 5.77 | 7.84 | 1.62 | 5.80 | 4.78 | 0.50 |      |      |      |
| Historic Avg | 4.93 | 5.14 | 5.30  | 4.38 | 3.48 | 5.00 | 6.14 | 5.36 | 4.45 | 2.81 | 3.32 | 4.42 |

◆ 2022    ▲ Historic Avg

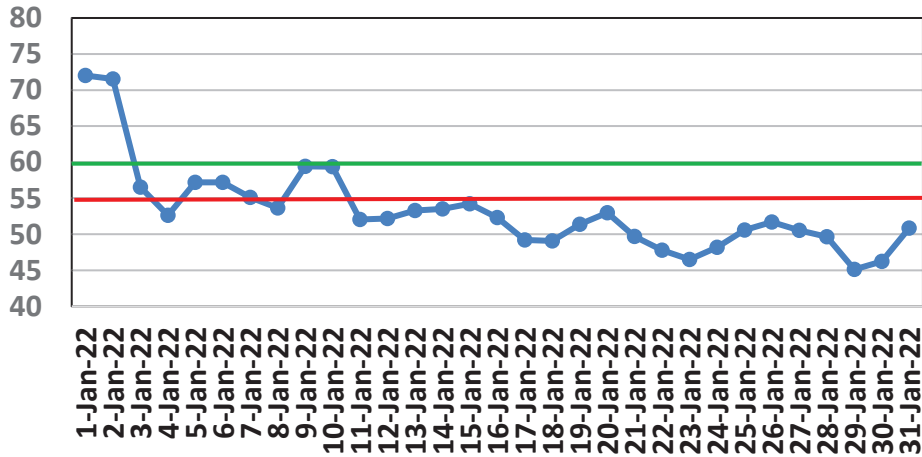
# January Daily Weather Data

| Temperature                  |               |           |           |                           |           |           | Precipitation                    |                  | Wind        |             |             |  |  |  |
|------------------------------|---------------|-----------|-----------|---------------------------|-----------|-----------|----------------------------------|------------------|-------------|-------------|-------------|--|--|--|
| Date                         | Air Temp 6 ft |           |           | Soil Temp 4 inch          |           |           | Rain                             | Evapo<br>Transpo | Avg<br>Wind | Min<br>Wind | Max<br>Wind |  |  |  |
|                              | Avg           | Min       | Max       | Avg                       | Min       | Max       | Inches                           | Inches           | mph         | mph         | mph         |  |  |  |
| 1-Jan-22                     | 76            | 72        | 82        | 72                        | 70        | 75        | 0.00                             | 0.08             | 8.7         | 0.7         | 28.1        |  |  |  |
| 2-Jan-22                     | 72            | 51        | 81        | 72                        | 67        | 75        | 1.43                             | 0.07             | 10.4        | 0.1         | 48.7        |  |  |  |
| 3-Jan-22                     | 41            | 37        | 50        | 57                        | 51        | 66        | 0.00                             | 0.04             | 11.3        | 0.9         | 38.2        |  |  |  |
| 4-Jan-22                     | 44            | 33        | 55        | 53                        | 48        | 57        | 0.04                             | 0.04             | 2.8         | 0.0         | 10.9        |  |  |  |
| 5-Jan-22                     | 54            | 46        | 65        | 57                        | 54        | 62        | 0.00                             | 0.05             | 3.5         | 0.0         | 23.0        |  |  |  |
| 6-Jan-22                     | 55            | 42        | 70        | 57                        | 52        | 61        | 0.31                             | 0.06             | 5.0         | 0.1         | 25.5        |  |  |  |
| 7-Jan-22                     | 45            | 38        | 56        | 55                        | 51        | 59        | 0.00                             | 0.04             | 5.4         | 0.0         | 23.5        |  |  |  |
| 8-Jan-22                     | 49            | 37        | 62        | 54                        | 48        | 59        | 0.00                             | 0.04             | 2.2         | 0.0         | 11.3        |  |  |  |
| 9-Jan-22                     | 64            | 53        | 77        | 59                        | 54        | 64        | 0.65                             | 0.06             | 5.4         | 0.0         | 34.7        |  |  |  |
| 10-Jan-22                    | 54            | 42        | 61        | 59                        | 52        | 62        | 0.00                             | 0.05             | 7.2         | 0.1         | 21.2        |  |  |  |
| 11-Jan-22                    | 44            | 37        | 55        | 52                        | 48        | 57        | 0.00                             | 0.04             | 4.6         | 0.1         | 18.9        |  |  |  |
| 12-Jan-22                    | 47            | 35        | 59        | 52                        | 48        | 57        | 0.00                             | 0.04             | 2.5         | 0.0         | 11.3        |  |  |  |
| 13-Jan-22                    | 50            | 39        | 63        | 53                        | 49        | 58        | 0.00                             | 0.04             | 5.4         | 0.0         | 18.8        |  |  |  |
| 14-Jan-22                    | 50            | 38        | 64        | 53                        | 49        | 59        | 0.00                             | 0.04             | 3.0         | 0.0         | 10.0        |  |  |  |
| 15-Jan-22                    | 53            | 38        | 67        | 54                        | 49        | 59        | 1.64                             | 0.05             | 7.5         | 0.1         | 34.6        |  |  |  |
| 16-Jan-22                    | 45            | 41        | 55        | 52                        | 48        | 56        | 0.32                             | 0.05             | 15.1        | 1.6         | 37.9        |  |  |  |
| 17-Jan-22                    | 43            | 34        | 55        | 49                        | 45        | 55        | 0.00                             | 0.04             | 9.7         | 0.3         | 24.6        |  |  |  |
| 18-Jan-22                    | 42            | 30        | 58        | 49                        | 43        | 56        | 0.00                             | 0.04             | 1.8         | 0.0         | 10.6        |  |  |  |
| 19-Jan-22                    | 49            | 33        | 67        | 51                        | 45        | 59        | 0.00                             | 0.05             | 3.4         | 0.0         | 11.7        |  |  |  |
| 20-Jan-22                    | 52            | 44        | 57        | 53                        | 51        | 55        | 0.26                             | 0.05             | 5.3         | 0.0         | 21.8        |  |  |  |
| 21-Jan-22                    | 41            | 39        | 45        | 50                        | 48        | 52        | 0.09                             | 0.04             | 7.4         | 0.1         | 18.0        |  |  |  |
| 22-Jan-22                    | 40            | 32        | 44        | 48                        | 45        | 49        | 0.01                             | 0.04             | 6.0         | 0.0         | 17.1        |  |  |  |
| 23-Jan-22                    | 38            | 28        | 52        | 46                        | 41        | 53        | 0.00                             | 0.04             | 3.8         | 0.1         | 17.5        |  |  |  |
| 24-Jan-22                    | 45            | 30        | 61        | 48                        | 42        | 55        | 0.00                             | 0.05             | 2.7         | 0.0         | 13.1        |  |  |  |
| 25-Jan-22                    | 48            | 45        | 52        | 51                        | 49        | 52        | 0.49                             | 0.04             | 2.4         | 0.0         | 12.5        |  |  |  |
| 26-Jan-22                    | 51            | 45        | 62        | 52                        | 49        | 56        | 0.00                             | 0.06             | 6.1         | 0.1         | 19.6        |  |  |  |
| 27-Jan-22                    | 47            | 38        | 61        | 51                        | 46        | 57        | 0.00                             | 0.05             | 3.1         | 0.0         | 13.8        |  |  |  |
| 28-Jan-22                    | 46            | 40        | 56        | 50                        | 46        | 54        | 0.00                             | 0.05             | 6.4         | 0.0         | 25.3        |  |  |  |
| 29-Jan-22                    | 37            | 28        | 46        | 45                        | 41        | 50        | 0.00                             | 0.05             | 9.8         | 0.0         | 27.3        |  |  |  |
| 30-Jan-22                    | 44            | 24        | 62        | 46                        | 39        | 54        | 0.00                             | 0.06             | 4.9         | 0.0         | 26.8        |  |  |  |
| 31-Jan-22                    | 52            | 39        | 67        | 51                        | 45        | 58        | 0                                | 0.07             | 4.0         | 0.0         | 16.5        |  |  |  |
| <b>High</b>                  |               |           | <b>82</b> |                           |           | <b>75</b> |                                  | <b>High</b>      |             |             | <b>48.7</b> |  |  |  |
| <b>Low</b>                   |               | <b>24</b> |           |                           | <b>39</b> |           |                                  | <b>Low</b>       |             | <b>0.0</b>  |             |  |  |  |
| <b>Average</b>               | <b>49</b>     | 39        | 60        | <b>53</b>                 | 49        | 58        |                                  | <b>Average</b>   | <b>5.8</b>  |             |             |  |  |  |
| Days over 95 <sup>u</sup> 0  |               |           |           | <b>Total for Month</b>    |           |           | <b>5.24</b>                      | <b>1.52</b>      |             |             |             |  |  |  |
|                              |               |           |           | <b># of Rain Days</b>     |           |           |                                  |                  |             | 10          |             |  |  |  |
|                              |               |           |           | <b>Historic Average</b>   |           |           |                                  |                  |             | 4.93        |             |  |  |  |
|                              |               |           |           | <b>Deviation from Avg</b> |           |           |                                  |                  |             | 0.31        |             |  |  |  |
| Days below 32 <sup>v</sup> 5 |               |           |           |                           |           |           | <b>Net Gain/loss (Rain - ET)</b> |                  | <b>3.72</b> |             |             |  |  |  |

## Jan Marianna FAWN 6' Air Temps



## January Avg Soil Temps Marianna

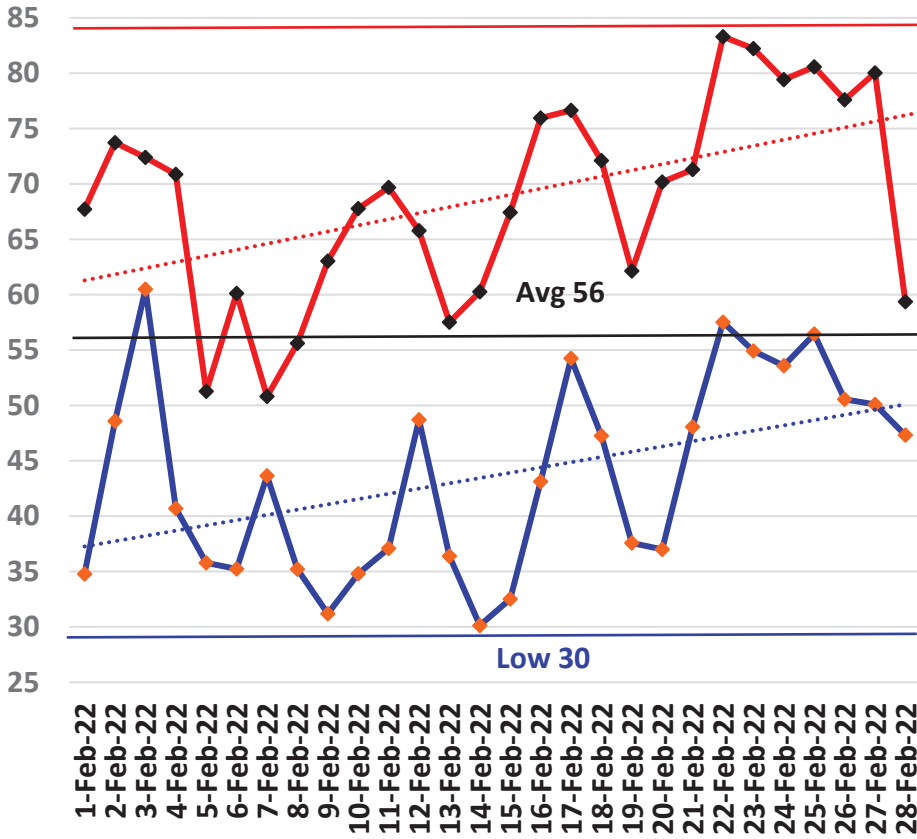


Corn

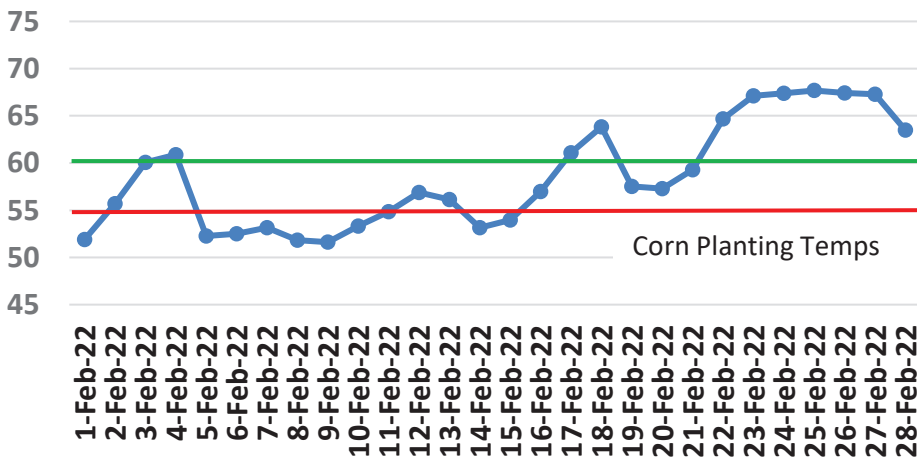
# February Daily Weather Data

| Date                             | Temperature   |           |           |                           |           |           | Precipitation |                | Wind                       |            |             |
|----------------------------------|---------------|-----------|-----------|---------------------------|-----------|-----------|---------------|----------------|----------------------------|------------|-------------|
|                                  | Air Temp 6 ft |           |           | Soil Temp 4 inch          |           |           | Rain          | Evapo Trans    | Avg Wind                   | Min Wind   | Max Wind    |
|                                  | Avg           | Min       | Max       | Avg                       | Min       | Max       | Inches        | Inches         | mph                        | mph        | mph         |
| 1-Feb-22                         | 51            | 35        | 68        | 52                        | 46        | 59        | 0.00          | 0.07           | 5.1                        | 0.0        | 19.5        |
| 2-Feb-22                         | 61            | 49        | 74        | 56                        | 51        | 61        | 0.00          | 0.08           | 8.8                        | 0.2        | 28.6        |
| 3-Feb-22                         | 68            | 60        | 72        | 60                        | 57        | 63        | 0.00          | 0.06           | 10.8                       | 2.4        | 27.8        |
| 4-Feb-22                         | 57            | 41        | 71        | 61                        | 54        | 64        | 0.95          | 0.07           | 9.5                        | 0.2        | 27.4        |
| 5-Feb-22                         | 42            | 36        | 51        | 52                        | 49        | 57        | 0.01          | 0.06           | 8.0                        | 0.1        | 23.4        |
| 6-Feb-22                         | 47            | 35        | 60        | 53                        | 46        | 60        | 0.00          | 0.06           | 3.3                        | 0.0        | 16.3        |
| 7-Feb-22                         | 47            | 44        | 51        | 53                        | 52        | 55        | 0.10          | 0.04           | 3.7                        | 0.1        | 11.9        |
| 8-Feb-22                         | 46            | 35        | 56        | 52                        | 49        | 56        | 0.00          | 0.06           | 3.8                        | 0.0        | 13.8        |
| 9-Feb-22                         | 47            | 31        | 63        | 52                        | 45        | 60        | 0.00          | 0.07           | 2.9                        | 0.0        | 13.7        |
| 10-Feb-22                        | 51            | 35        | 68        | 53                        | 47        | 61        | 0.00          | 0.07           | 2.6                        | 0.0        | 11.1        |
| 11-Feb-22                        | 53            | 37        | 70        | 55                        | 48        | 62        | 0.00          | 0.08           | 2.8                        | 0.0        | 14.4        |
| 12-Feb-22                        | 56            | 49        | 66        | 57                        | 53        | 61        | 0.00          | 0.06           | 1.9                        | 0.0        | 10.9        |
| 13-Feb-22                        | 50            | 36        | 58        | 56                        | 51        | 60        | 0.00          | 0.07           | 8.8                        | 0.1        | 27.8        |
| 14-Feb-22                        | 45            | 30        | 60        | 53                        | 47        | 60        | 0.00          | 0.07           | 3.4                        | 0.0        | 15.0        |
| 15-Feb-22                        | 50            | 33        | 67        | 54                        | 48        | 61        | 0.00          | 0.08           | 5.5                        | 0.0        | 27.0        |
| 16-Feb-22                        | 59            | 43        | 76        | 57                        | 51        | 63        | 0.00          | 0.09           | 5.9                        | 0.1        | 24.8        |
| 17-Feb-22                        | 67            | 54        | 77        | 61                        | 56        | 65        | 0.01          | 0.09           | 10.6                       | 0.1        | 30.8        |
| 18-Feb-22                        | 60            | 47        | 72        | 64                        | 59        | 67        | 0.07          | 0.09           | 8.5                        | 0.5        | 24.5        |
| 19-Feb-22                        | 48            | 38        | 62        | 58                        | 53        | 63        | 0.00          | 0.08           | 7.4                        | 0.1        | 25.8        |
| 20-Feb-22                        | 53            | 37        | 70        | 57                        | 51        | 65        | 0.00          | 0.09           | 2.8                        | 0.0        | 16.8        |
| 21-Feb-22                        | 60            | 48        | 71        | 59                        | 55        | 63        | 0.00          | 0.07           | 2.8                        | 0.0        | 12.0        |
| 22-Feb-22                        | 69            | 58        | 83        | 65                        | 60        | 71        | 0.00          | 0.12           | 6.0                        | 0.0        | 24.9        |
| 23-Feb-22                        | 68            | 55        | 82        | 67                        | 62        | 74        | 0.00          | 0.11           | 3.5                        | 0.1        | 14.8        |
| 24-Feb-22                        | 67            | 54        | 79        | 67                        | 62        | 73        | 0.00          | 0.10           | 4.4                        | 0.0        | 18.8        |
| 25-Feb-22                        | 68            | 56        | 81        | 68                        | 64        | 73        | 0.00          | 0.09           | 5.1                        | 0.1        | 16.6        |
| 26-Feb-22                        | 63            | 51        | 78        | 67                        | 62        | 74        | 0.00          | 0.11           | 4.3                        | 0.0        | 13.3        |
| 27-Feb-22                        | 63            | 50        | 80        | 67                        | 62        | 74        | 0.00          | 0.11           | 5.8                        | 0.0        | 21.4        |
| 28-Feb-22                        | 54            | 47        | 59        | 63                        | 60        | 67        | 0.00          | 0.05           | 6.5                        | 0.1        | 15.9        |
|                                  |               |           |           |                           |           |           |               |                |                            |            |             |
|                                  |               |           |           |                           |           |           |               |                |                            |            |             |
|                                  |               |           |           |                           |           |           |               |                |                            |            |             |
| <b>High</b>                      |               |           | <b>83</b> |                           |           | <b>74</b> |               | <b>High</b>    |                            |            | <b>30.8</b> |
| <b>Low</b>                       |               | <b>30</b> |           |                           | <b>45</b> |           |               | <b>Low</b>     |                            | <b>0.0</b> |             |
| <b>Average</b>                   | <b>56</b>     | <b>44</b> | <b>69</b> | <b>59</b>                 | <b>54</b> | <b>64</b> |               | <b>Average</b> | <b>5.5</b>                 |            |             |
| Days over 95 <sup>u</sup>        | 0             |           |           | <b>Total for Month</b>    |           |           | <b>1.14</b>   | <b>2.20</b>    | <b>Cumulative for Year</b> |            |             |
|                                  |               |           |           | <b># of Rain Days</b>     |           |           | 5             |                | <b>Rain</b>                | 6.4        |             |
| Days below 32 <sup>u</sup>       | 2             |           |           | <b>Historic Average</b>   |           |           | 5.14          |                | <b>Avg</b>                 | 10.1       |             |
|                                  |               |           |           | <b>Deviation from Avg</b> |           |           | -4.00         |                | <b>Dev</b>                 | -3.7       |             |
| <b>Net Gain/loss (Rain - ET)</b> |               |           |           |                           |           |           |               | <b>-1.06</b>   | <b>Net</b>                 | 2.7        |             |

## February Marianna FAWN 6' Air Temps **High 83**



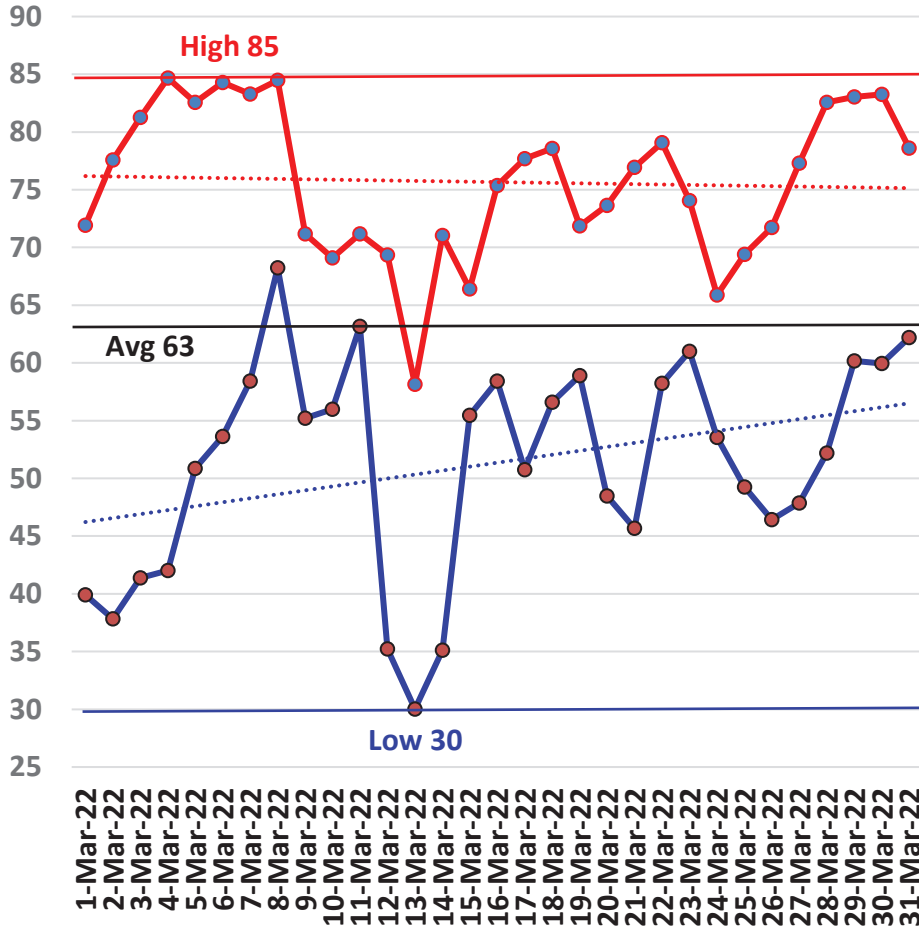
## February Avg Soil Temps Marianna



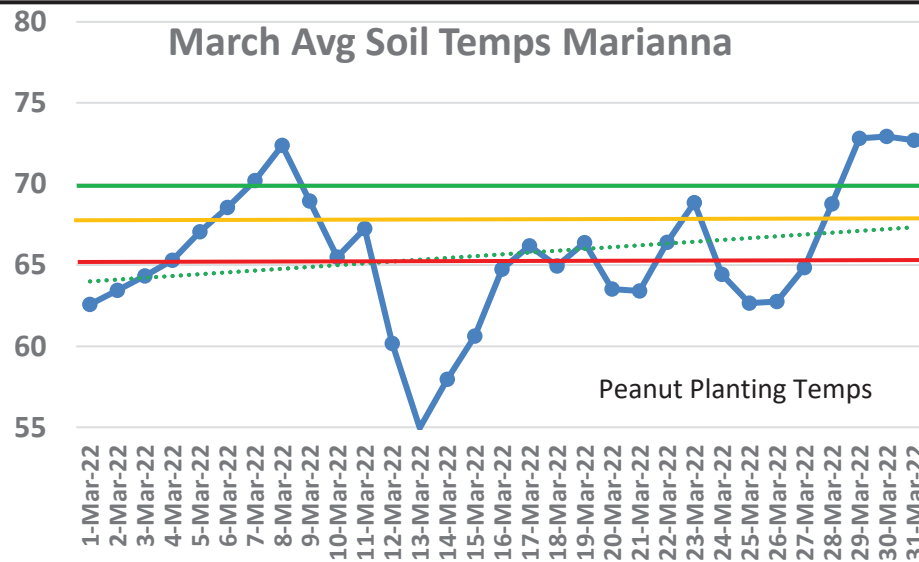
# March Daily Weather Data

| Temperature                |               |           |           |                                  |           |           | Precipitation |                | Wind                       |             |             |
|----------------------------|---------------|-----------|-----------|----------------------------------|-----------|-----------|---------------|----------------|----------------------------|-------------|-------------|
|                            | Air Temp 6 ft |           |           | Soil Temp 4 inch                 |           |           | Rain          | Evapo<br>Trans | Avg<br>Wind                | Min<br>Wind | Max<br>Wind |
| Date                       | Avg           | Min       | Max       | Avg                              | Min       | Max       | Inches        | Inches         | mph                        | mph         | mph         |
| 1-Mar-22                   | 55            | 40        | 72        | 63                               | 56        | 70        | 0.00          | 0.09           | 2.7                        | 0.0         | 13.0        |
| 2-Mar-22                   | 58            | 38        | 78        | 63                               | 56        | 72        | 0.00          | 0.10           | 2.2                        | 0.0         | 14.5        |
| 3-Mar-22                   | 60            | 41        | 81        | 64                               | 57        | 73        | 0.00          | 0.10           | 2.5                        | 0.1         | 11.6        |
| 4-Mar-22                   | 63            | 42        | 85        | 65                               | 58        | 73        | 0.00          | 0.11           | 3.5                        | 0.0         | 19.5        |
| 5-Mar-22                   | 66            | 51        | 83        | 67                               | 61        | 75        | 0.00          | 0.12           | 5.9                        | 0.1         | 22.9        |
| 6-Mar-22                   | 69            | 54        | 84        | 69                               | 63        | 75        | 0.00          | 0.12           | 6.1                        | 0.1         | 23.4        |
| 7-Mar-22                   | 71            | 58        | 83        | 70                               | 65        | 76        | 0.00          | 0.12           | 6.1                        | 0.2         | 28.3        |
| 8-Mar-22                   | 73            | 68        | 84        | 72                               | 70        | 77        | 0.00          | 0.11           | 6.0                        | 0.1         | 24.9        |
| 9-Mar-22                   | 64            | 55        | 71        | 69                               | 64        | 71        | 0.37          | 0.06           | 7.1                        | 0.1         | 22.5        |
| 10-Mar-22                  | 61            | 56        | 69        | 65                               | 63        | 69        | 0.06          | 0.07           | 3.3                        | 0.0         | 16.2        |
| 11-Mar-22                  | 67            | 63        | 71        | 67                               | 66        | 69        | 0.93          | 0.06           | 4.6                        | 0.1         | 22.8        |
| 12-Mar-22                  | 47            | 35        | 69        | 60                               | 52        | 68        | 0.29          | 0.10           | 14.2                       | 1.1         | 50.0        |
| 13-Mar-22                  | 43            | 30        | 58        | 55                               | 48        | 62        | 0.00          | 0.08           | 3.4                        | 0.0         | 15.5        |
| 14-Mar-22                  | 54            | 35        | 71        | 58                               | 51        | 66        | 0.00          | 0.10           | 3.2                        | 0.0         | 17.1        |
| 15-Mar-22                  | 60            | 55        | 66        | 61                               | 59        | 62        | 0.83          | 0.06           | 8.6                        | 0.0         | 32.8        |
| 16-Mar-22                  | 66            | 58        | 75        | 65                               | 61        | 70        | 3.04          | 0.11           | 5.4                        | 0.0         | 21.8        |
| 17-Mar-22                  | 64            | 51        | 78        | 66                               | 59        | 74        | 0.00          | 0.12           | 3.2                        | 0.0         | 14.5        |
| 18-Mar-22                  | 64            | 57        | 79        | 65                               | 63        | 70        | 3.42          | 0.08           | 7.5                        | 0.2         | 26.0        |
| 19-Mar-22                  | 66            | 59        | 72        | 66                               | 63        | 71        | 0.22          | 0.09           | 6.5                        | 0.1         | 21.4        |
| 20-Mar-22                  | 60            | 48        | 74        | 64                               | 56        | 71        | 0.00          | 0.12           | 4.9                        | 0.0         | 21.9        |
| 21-Mar-22                  | 61            | 46        | 77        | 63                               | 56        | 72        | 0.00          | 0.12           | 4.6                        | 0.0         | 18.9        |
| 22-Mar-22                  | 69            | 58        | 79        | 66                               | 60        | 74        | 0.00          | 0.13           | 10.8                       | 1.3         | 30.2        |
| 23-Mar-22                  | 70            | 61        | 74        | 69                               | 66        | 72        | 0.77          | 0.07           | 9.0                        | 0.3         | 28.0        |
| 24-Mar-22                  | 60            | 54        | 66        | 64                               | 60        | 68        | 0.00          | 0.08           | 4.6                        | 0.1         | 15.3        |
| 25-Mar-22                  | 60            | 49        | 69        | 63                               | 57        | 70        | 0.00          | 0.12           | 7.0                        | 0.1         | 27.1        |
| 26-Mar-22                  | 60            | 46        | 72        | 63                               | 56        | 71        | 0.00          | 0.12           | 8.7                        | 0.6         | 32.9        |
| 27-Mar-22                  | 62            | 48        | 77        | 65                               | 56        | 75        | 0.00          | 0.13           | 5.1                        | 0.1         | 21.7        |
| 28-Mar-22                  | 67            | 52        | 83        | 69                               | 61        | 78        | 0.00          | 0.14           | 5.1                        | 0.0         | 23.4        |
| 29-Mar-22                  | 70            | 60        | 83        | 73                               | 66        | 83        | 0.00          | 0.15           | 4.5                        | 0.0         | 18.7        |
| 30-Mar-22                  | 71            | 60        | 83        | 73                               | 66        | 81        | 0.00          | 0.15           | 11.1                       | 0.6         | 37.6        |
| 31-Mar-22                  | 71            | 62        | 79        | 73                               | 68        | 79        | 1.31          | 0.13           | 7.8                        | 0.2         | 38.4        |
| <b>High</b>                |               |           | <b>85</b> |                                  |           | <b>83</b> |               |                |                            |             | <b>50.0</b> |
| <b>Low</b>                 |               | <b>30</b> |           |                                  | <b>48</b> |           |               |                |                            | <b>0.0</b>  |             |
| <b>Average</b>             | <b>63</b>     | 51        | 76        | <b>66</b>                        | 60        | 72        |               |                | <b>5.9</b>                 |             |             |
| Days over 95 <sup>o</sup>  |               |           | 0         | <b>Total for Month</b>           |           |           | <b>11.24</b>  | 3.26           | <b>Cumulative for Year</b> |             |             |
| Days below 32 <sup>o</sup> |               |           | 1         | <b># of Rain Days</b>            |           |           | 10            |                | <b>Rain</b>                | 17.6        |             |
|                            |               |           |           | <b>Historic Average</b>          |           |           | 5.30          |                | <b>Avg</b>                 | 15.4        |             |
|                            |               |           |           | <b>Deviation from Avg</b>        |           |           | 5.94          |                | <b>Dev</b>                 | 2.2         |             |
|                            |               |           |           | <b>Net Gain/loss (Rain - ET)</b> |           |           |               | <b>7.98</b>    | <b>Net</b>                 | 2.7         |             |

## March Marianna FAWN 6' Air Temps



## March Avg Soil Temps Marianna

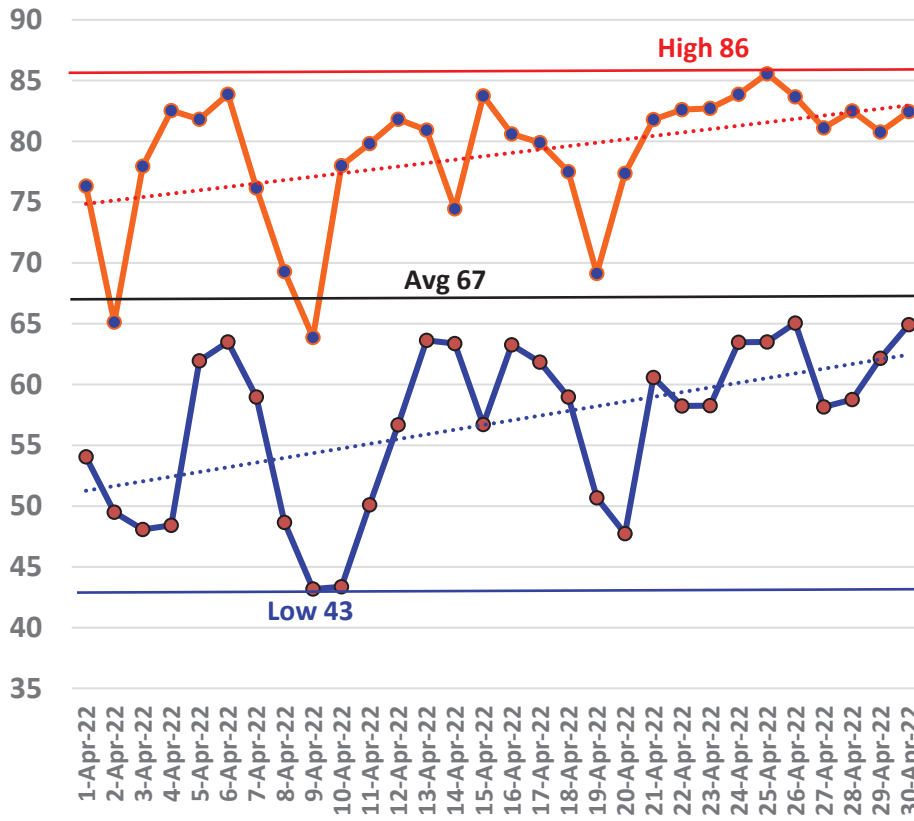




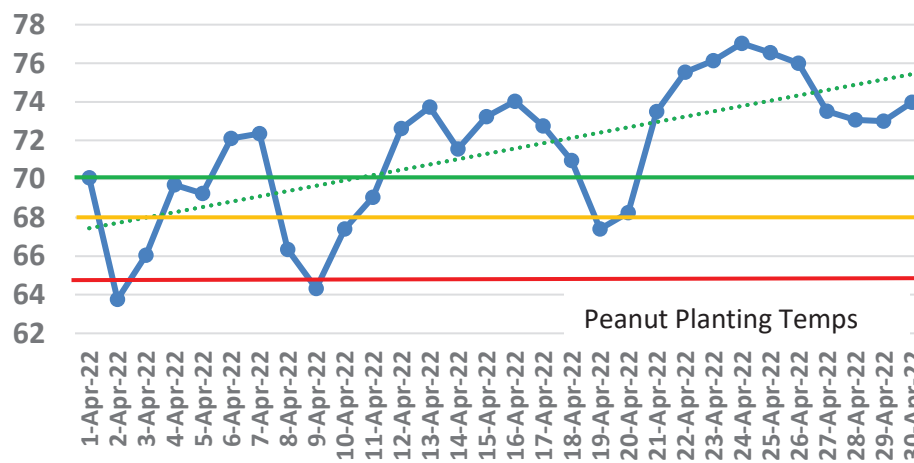
# April Daily Weather Data

| Temperature                      |               |           |           |                  |           |           | Precipitation             |                | Wind        |             |                            |      |
|----------------------------------|---------------|-----------|-----------|------------------|-----------|-----------|---------------------------|----------------|-------------|-------------|----------------------------|------|
|                                  | Air Temp 6 ft |           |           | Soil Temp 4 inch |           |           | Rain                      | Evapo<br>Trans | Avg<br>Wind | Min<br>Wind | Max<br>Wind                |      |
| Date                             | Avg           | Min       | Max       | Avg              | Min       | Max       | Inches                    | Inches         | mph         | mph         | mph                        |      |
| 1-Apr-22                         | 65            | 54        | 76        | 70               | 64        | 78        | 0.00                      | 0.14           | 4.3         | 0.0         | 14.7                       |      |
| 2-Apr-22                         | 57            | 49        | 65        | 64               | 62        | 67        | 0.00                      | 0.06           | 2.3         | 0.0         | 10.4                       |      |
| 3-Apr-22                         | 62            | 48        | 78        | 66               | 58        | 76        | 0.00                      | 0.14           | 3.4         | 0.0         | 17.4                       |      |
| 4-Apr-22                         | 66            | 48        | 83        | 70               | 60        | 81        | 0.00                      | 0.14           | 2.5         | 0.0         | 11.5                       |      |
| 5-Apr-22                         | 67            | 62        | 82        | 69               | 67        | 75        | 1.26                      | 0.09           | 7.8         | 0.1         | 40.1                       |      |
| 6-Apr-22                         | 75            | 64        | 84        | 72               | 67        | 78        | 0.03                      | 0.12           | 8.0         | 0.3         | 31.5                       |      |
| 7-Apr-22                         | 70            | 59        | 76        | 72               | 66        | 77        | 0.01                      | 0.16           | 9.6         | 0.4         | 24.8                       |      |
| 8-Apr-22                         | 59            | 49        | 69        | 66               | 59        | 75        | 0.00                      | 0.14           | 10.6        | 0.5         | 35.9                       |      |
| 9-Apr-22                         | 54            | 43        | 64        | 64               | 58        | 72        | 0.00                      | 0.13           | 8.8         | 0.3         | 37.3                       |      |
| 10-Apr-22                        | 61            | 43        | 78        | 67               | 58        | 79        | 0.00                      | 0.14           | 3.8         | 0.1         | 23.3                       |      |
| 11-Apr-22                        | 65            | 50        | 80        | 69               | 62        | 78        | 0.00                      | 0.13           | 5.7         | 0.0         | 22.7                       |      |
| 12-Apr-22                        | 71            | 57        | 82        | 73               | 65        | 81        | 0.00                      | 0.15           | 5.3         | 0.1         | 19.0                       |      |
| 13-Apr-22                        | 71            | 64        | 81        | 74               | 69        | 79        | 0.00                      | 0.13           | 6.4         | 0.2         | 20.1                       |      |
| 14-Apr-22                        | 68            | 63        | 74        | 72               | 69        | 75        | 0.10                      | 0.09           | 4.3         | 0.0         | 23.1                       |      |
| 15-Apr-22                        | 70            | 57        | 84        | 73               | 64        | 84        | 0.00                      | 0.17           | 3.4         | 0.0         | 15.0                       |      |
| 16-Apr-22                        | 71            | 63        | 81        | 74               | 69        | 81        | 0.58                      | 0.11           | 4.4         | 0.0         | 27.4                       |      |
| 17-Apr-22                        | 68            | 62        | 80        | 73               | 68        | 80        | 0.62                      | 0.11           | 3.3         | 0.0         | 38.4                       |      |
| 18-Apr-22                        | 68            | 59        | 78        | 71               | 67        | 77        | 1.66                      | 0.13           | 8.1         | 0.1         | 23.8                       |      |
| 19-Apr-22                        | 59            | 51        | 69        | 67               | 60        | 76        | 0.00                      | 0.15           | 5.4         | 0.0         | 22.5                       |      |
| 20-Apr-22                        | 63            | 48        | 77        | 68               | 60        | 78        | 0.00                      | 0.15           | 5.7         | 0.0         | 24.6                       |      |
| 21-Apr-22                        | 70            | 61        | 82        | 73               | 66        | 84        | 0.00                      | 0.17           | 4.5         | 0.0         | 19.0                       |      |
| 22-Apr-22                        | 71            | 58        | 83        | 76               | 67        | 86        | 0.00                      | 0.17           | 4.2         | 0.0         | 22.4                       |      |
| 23-Apr-22                        | 72            | 58        | 83        | 76               | 68        | 85        | 0.00                      | 0.16           | 6.3         | 0.1         | 19.6                       |      |
| 24-Apr-22                        | 73            | 63        | 84        | 77               | 70        | 85        | 0.00                      | 0.16           | 6.5         | 0.0         | 19.2                       |      |
| 25-Apr-22                        | 72            | 64        | 86        | 77               | 71        | 85        | 0.84                      | 0.14           | 4.8         | 0.0         | 21.2                       |      |
| 26-Apr-22                        | 71            | 65        | 84        | 76               | 71        | 84        | 0.65                      | 0.14           | 4.3         | 0.0         | 34.4                       |      |
| 27-Apr-22                        | 69            | 58        | 81        | 74               | 67        | 82        | 0.00                      | 0.18           | 4.6         | 0.1         | 15.1                       |      |
| 28-Apr-22                        | 71            | 59        | 83        | 73               | 66        | 81        | 0.00                      | 0.17           | 5.0         | 0.0         | 19.0                       |      |
| 29-Apr-22                        | 71            | 62        | 81        | 73               | 68        | 80        | 0.00                      | 0.13           | 6.9         | 0.1         | 20.4                       |      |
| 30-Apr-22                        | 72            | 65        | 82        | 74               | 69        | 81        | 0.02                      | 0.13           | 6.4         | 0.0         | 23.8                       |      |
|                                  |               |           |           |                  |           |           |                           |                |             |             |                            |      |
| <b>High</b>                      |               |           | <b>86</b> |                  |           | <b>86</b> |                           |                |             |             | <b>40.1</b>                |      |
| <b>Low</b>                       |               | <b>43</b> |           |                  | <b>58</b> |           |                           |                |             | <b>0.0</b>  |                            |      |
| <b>Average</b>                   | <b>67</b>     | <b>57</b> | <b>79</b> | <b>71</b>        | <b>65</b> | <b>79</b> |                           |                | <b>5.5</b>  |             |                            |      |
| Days over 95 <sup>u</sup>        |               |           |           | 0                |           |           | <b>Total for Month</b>    |                | <b>5.77</b> | 4.13        | <b>Cumulative for Year</b> |      |
|                                  |               |           |           |                  |           |           | <b># of Rain Days</b>     |                | 10          |             | <b>Rain</b>                | 23.4 |
| Days below 32 <sup>u</sup>       |               |           |           | 0                |           |           | <b>Historic Average</b>   |                | 4.38        |             | <b>Avg</b>                 | 19.7 |
|                                  |               |           |           |                  |           |           | <b>Deviation from Avg</b> |                | 1.39        |             | <b>Dev</b>                 | 3.6  |
| <b>Net Gain/loss (Rain - ET)</b> |               |           |           |                  |           |           |                           | <b>1.64</b>    | <b>Net</b>  | 2.7         |                            |      |

## April Marianna FAWN 6' Air Temps



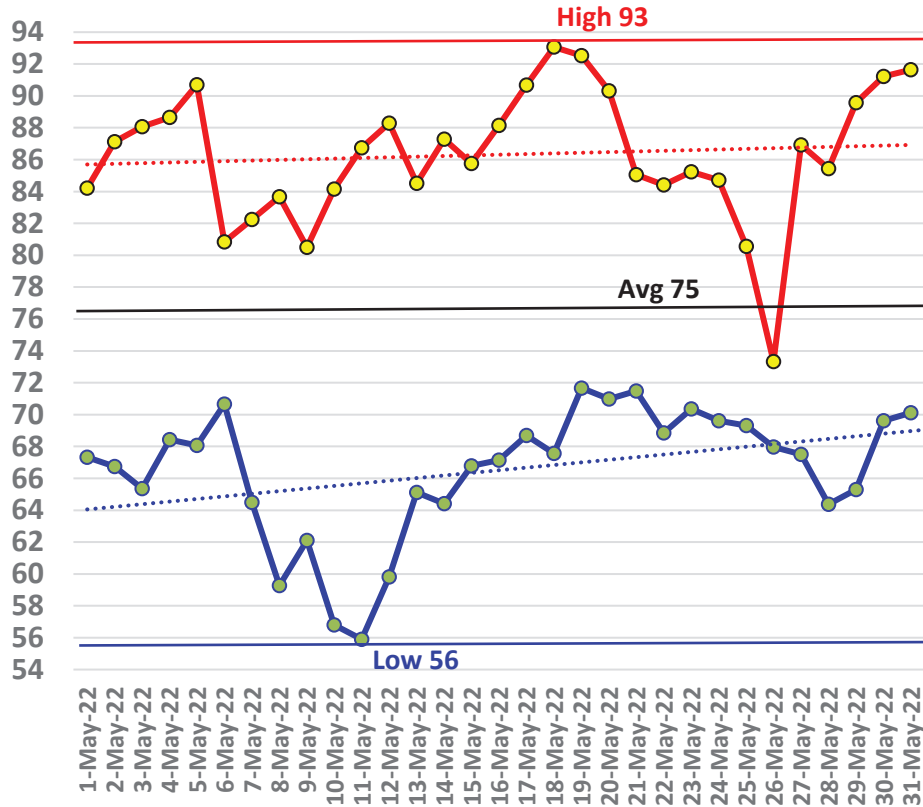
## April Avg Soil Temps Marianna



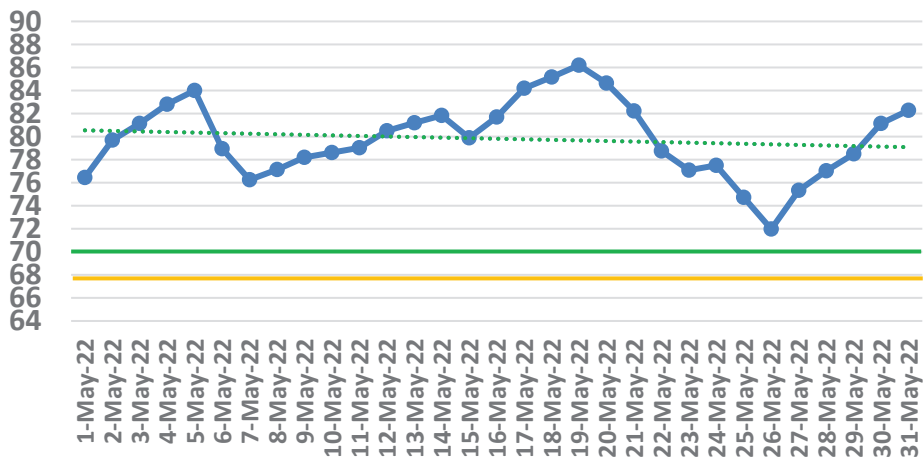
# May Daily Weather Data

| Date  | Temperature   |           |           |                                  |           |           | Precipitation |             | Wind                       |             |             |  |
|---|---------------|-----------|-----------|----------------------------------|-----------|-----------|---------------|-------------|----------------------------|-------------|-------------|--|
|   | Air Temp 6 ft |           |           | Soil Temp 4 inch                 |           |           | Rain          | Evapo Trans | Avg Wind                   | Min Wind    | Max Wind    |  |
|   | Avg           | Min       | Max       | Avg                              | Min       | Max       | Inches        | Inches      | mph                        | mph         | mph         |  |
| 1-May-22  | 74            | 67        | 84        | 76                               | 71        | 84        | 0.00          | 0.15        | 4.1                        | 0.0         | 19.7        |  |
| 2-May-22  | 76            | 67        | 87        | 80                               | 73        | 90        | 0.00          | 0.18        | 3.7                        | 0.0         | 15.8        |  |
| 3-May-22  | 77            | 65        | 88        | 81                               | 74        | 90        | 0.00          | 0.19        | 4.8                        | 0.0         | 18.7        |  |
| 4-May-22  | 77            | 68        | 89        | 83                               | 76        | 92        | 0.00          | 0.19        | 3.7                        | 0.0         | 17.4        |  |
| 5-May-22  | 78            | 68        | 91        | 84                               | 77        | 93        | 0.00          | 0.20        | 4.2                        | 0.0         | 24.3        |  |
| 6-May-22  | 74            | 71        | 81        | 79                               | 75        | 83        | 0.47          | 0.09        | 6.5                        | 0.1         | 29.4        |  |
| 7-May-22  | 73            | 64        | 82        | 76                               | 71        | 82        | 0.00          | 0.19        | 8.1                        | 0.4         | 24.1        |  |
| 8-May-22  | 71            | 59        | 84        | 77                               | 69        | 86        | 0.00          | 0.19        | 3.7                        | 0.0         | 18.3        |  |
| 9-May-22  | 70            | 62        | 80        | 78                               | 71        | 87        | 0.00          | 0.18        | 3.5                        | 0.0         | 20.1        |  |
| 10-May-22   | 71            | 57        | 84        | 79                               | 71        | 87        | 0.00          | 0.18        | 3.0                        | 0.0         | 17.0        |  |
| 11-May-22   | 72            | 56        | 87        | 79                               | 71        | 88        | 0.00          | 0.18        | 3.7                        | 0.0         | 19.5        |  |
| 12-May-22   | 75            | 60        | 88        | 81                               | 73        | 89        | 0.00          | 0.18        | 3.5                        | 0.0         | 19.2        |  |
| 13-May-22   | 74            | 65        | 85        | 81                               | 75        | 88        | 0.00          | 0.16        | 3.3                        | 0.0         | 16.5        |  |
| 14-May-22   | 75            | 64        | 87        | 82                               | 76        | 90        | 0.00          | 0.17        | 2.9                        | 0.0         | 13.3        |  |
| 15-May-22   | 73            | 67        | 86        | 80                               | 77        | 85        | 0.06          | 0.12        | 3.5                        | 0.0         | 19.0        |  |
| 16-May-22   | 78            | 67        | 88        | 82                               | 75        | 90        | 0.00          | 0.20        | 4.1                        | 0.0         | 18.3        |  |
| 17-May-22   | 80            | 69        | 91        | 84                               | 78        | 92        | 0.00          | 0.20        | 3.9                        | 0.0         | 18.4        |  |
| 18-May-22   | 80            | 68        | 93        | 85                               | 79        | 93        | 0.00          | 0.19        | 4.2                        | 0.0         | 19.2        |  |
| 19-May-22   | 80            | 72        | 93        | 86                               | 81        | 94        | 0.00          | 0.20        | 5.2                        | 0.1         | 19.7        |  |
| 20-May-22   | 79            | 71        | 90        | 85                               | 80        | 91        | 0.02          | 0.17        | 6.5                        | 0.3         | 31.1        |  |
| 21-May-22   | 77            | 71        | 85        | 82                               | 79        | 86        | 0.05          | 0.12        | 6.2                        | 0.1         | 31.9        |  |
| 22-May-22   | 73            | 69        | 84        | 79                               | 76        | 83        | 0.55          | 0.12        | 4.6                        | 0.0         | 38.3        |  |
| 23-May-22   | 74            | 70        | 85        | 77                               | 75        | 82        | 2.53          | 0.11        | 5.9                        | 0.1         | 32.0        |  |
| 24-May-22   | 75            | 70        | 85        | 78                               | 74        | 83        | 0.47          | 0.12        | 3.2                        | 0.0         | 27.0        |  |
| 25-May-22   | 72            | 69        | 81        | 75                               | 73        | 77        | 1.51          | 0.07        | 6.1                        | 0.0         | 29.4        |  |
| 26-May-22   | 70            | 68        | 73        | 72                               | 71        | 73        | 1.11          | 0.05        | 7.4                        | 0.1         | 20.2        |  |
| 27-May-22   | 77            | 68        | 87        | 75                               | 70        | 82        | 1.01          | 0.20        | 5.9                        | 0.1         | 23.3        |  |
| 28-May-22   | 76            | 64        | 85        | 77                               | 71        | 84        | 0.00          | 0.20        | 3.1                        | 0.1         | 15.3        |  |
| 29-May-22   | 77            | 65        | 90        | 79                               | 73        | 85        | 0.00          | 0.19        | 4.1                        | 0.0         | 26.7        |  |
| 30-May-22   | 79            | 70        | 91        | 81                               | 75        | 89        | 0.06          | 0.21        | 3.8                        | 0.0         | 20.5        |  |
| 31-May-22   | 79            | 70        | 92        | 82                               | 77        | 90        | 0             | 0.21        | 3.5                        | 0.0         | 19.4        |  |
| <b>High</b>   |               |           | <b>93</b> |                                  |           | <b>94</b> |               |             |                            |             | <b>38.3</b> |  |
| <b>Low</b>  |               | <b>56</b> |           |                                  | <b>69</b> |           |               |             |                            | <b>0.0</b>  |             |  |
| <b>Average</b>  | <b>75</b>     | <b>67</b> | <b>86</b> | <b>80</b>                        | <b>74</b> | <b>87</b> |               |             | <b>4.5</b>                 |             |             |  |
| Days over 95 <sup>u</sup> 0<br>Days of 100 <sup>u</sup> 0<br>Days below 32 <sup>u</sup> 0 |               |           |           | <b>Total for Month</b>           |           |           | <b>7.84</b>   | <b>5.11</b> | <b>Cumulative for Year</b> |             |             |  |
|   |               |           |           | <b># of Rain Days</b>            |           |           | <b>11</b>     |             | <b>Rain</b>                | <b>31.2</b> |             |  |
|   |               |           |           | <b>Historic Average</b>          |           |           | <b>3.48</b>   |             | <b>Avg</b>                 | <b>23.2</b> |             |  |
|   |               |           |           | <b>Deviation from Avg</b>        |           |           | <b>4.36</b>   |             | <b>Dev</b>                 | <b>8.0</b>  |             |  |
|   |               |           |           | <b>Net Gain/loss (Rain - ET)</b> |           |           |               | <b>2.73</b> | <b>Net</b>                 | <b>2.7</b>  |             |  |

## May Marianna FAWN 6' Air Temps



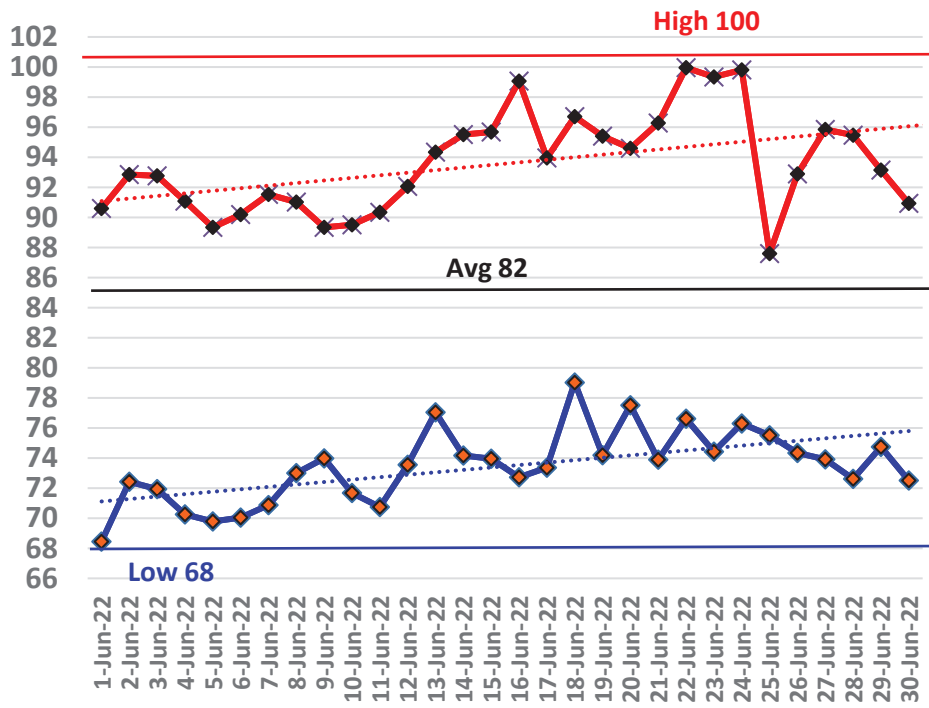
## May Avg Soil Temps Marianna



# June Daily Weather Data

| Date                             | Temperature   |           |            |                        |           |            | Precipitation             |              | Wind                       |             |             |             |
|----------------------------------|---------------|-----------|------------|------------------------|-----------|------------|---------------------------|--------------|----------------------------|-------------|-------------|-------------|
|                                  | Air Temp 6 ft |           |            | Soil Temp 4 inch       |           |            | Rain                      | Evapo Trans  | Avg Wind                   | Min Wind    | Max Wind    |             |
|                                  | Avg           | Min       | Max        | Avg                    | Min       | Max        | Inches                    | Inches       | mph                        | mph         | mph         |             |
| 1-Jun-22                         | 80            | 68        | 91         | 84                     | 78        | 91         | 0.00                      | 0.21         | 3.0                        | 0.0         | 15.6        |             |
| 2-Jun-22                         | 82            | 72        | 93         | 85                     | 80        | 91         | 0.00                      | 0.21         | 4.1                        | 0.1         | 19.4        |             |
| 3-Jun-22                         | 80            | 72        | 93         | 86                     | 81        | 92         | 0.00                      | 0.20         | 3.7                        | 0.0         | 20.0        |             |
| 4-Jun-22                         | 81            | 70        | 91         | 86                     | 81        | 92         | 0.00                      | 0.22         | 4.6                        | 0.0         | 18.1        |             |
| 5-Jun-22                         | 77            | 70        | 89         | 84                     | 80        | 90         | 0.36                      | 0.15         | 3.3                        | 0.0         | 38.0        |             |
| 6-Jun-22                         | 78            | 70        | 90         | 82                     | 77        | 88         | 0.01                      | 0.17         | 3.5                        | 0.1         | 14.8        |             |
| 7-Jun-22                         | 81            | 71        | 92         | 83                     | 78        | 90         | 0.00                      | 0.21         | 3.2                        | 0.0         | 13.3        |             |
| 8-Jun-22                         | 81            | 73        | 91         | 85                     | 80        | 91         | 0.02                      | 0.17         | 3.8                        | 0.0         | 18.2        |             |
| 9-Jun-22                         | 78            | 74        | 89         | 83                     | 80        | 88         | 0.75                      | 0.13         | 4.9                        | 0.1         | 36.9        |             |
| 10-Jun-22                        | 79            | 72        | 90         | 82                     | 78        | 88         | 0.00                      | 0.20         | 4.0                        | 0.0         | 23.9        |             |
| 11-Jun-22                        | 80            | 71        | 90         | 83                     | 78        | 90         | 0.00                      | 0.21         | 3.8                        | 0.0         | 16.7        |             |
| 12-Jun-22                        | 83            | 74        | 92         | 85                     | 80        | 90         | 0.00                      | 0.21         | 4.1                        | 0.1         | 13.8        |             |
| 13-Jun-22                        | 85            | 77        | 94         | 87                     | 83        | 92         | 0.00                      | 0.21         | 4.8                        | 0.1         | 17.3        |             |
| 14-Jun-22                        | 82            | 74        | 96         | 87                     | 84        | 94         | 0.06                      | 0.20         | 4.6                        | 0.0         | 25.0        |             |
| 15-Jun-22                        | 84            | 74        | 96         | 87                     | 82        | 93         | 0.00                      | 0.22         | 3.0                        | 0.1         | 10.9        |             |
| 16-Jun-22                        | 85            | 73        | 99         | 89                     | 84        | 96         | 0.36                      | 0.23         | 3.9                        | 0.0         | 34.1        |             |
| 17-Jun-22                        | 84            | 73        | 94         | 87                     | 82        | 93         | 0.00                      | 0.22         | 3.9                        | 0.0         | 26.1        |             |
| 18-Jun-22                        | 87            | 79        | 97         | 88                     | 84        | 94         | 0.00                      | N/A          | 6.1                        | 0.1         | 19.3        |             |
| 19-Jun-22                        | 85            | 74        | 95         | 89                     | 83        | 96         | 0.00                      | 0.24         | 4.3                        | 0.0         | 21.3        |             |
| 20-Jun-22                        | 85            | 78        | 95         | 91                     | 85        | 98         | 0.00                      | 0.23         | 6.5                        | 0.1         | 18.8        |             |
| 21-Jun-22                        | 85            | 74        | 96         | 91                     | 86        | 98         | 0.00                      | 0.22         | 2.9                        | 0.0         | 14.6        |             |
| 22-Jun-22                        | 88            | 77        | 100        | 93                     | 87        | 100        | 0.00                      | N/A          | 6.1                        | 0.1         | 17.9        |             |
| 23-Jun-22                        | 88            | 74        | 99         | 93                     | 87        | 100        | 0.00                      | N/A          | 5.5                        | 0.6         | 29.1        |             |
| 24-Jun-22                        | 87            | 76        | 100        | 94                     | 88        | 102        | 0.00                      | N/A          | 4.9                        | 0.0         | 23.7        |             |
| 25-Jun-22                        | 78            | 76        | 88         | 91                     | 86        | 94         | 0.06                      | 0.11         | 4.4                        | 0.0         | 23.5        |             |
| 26-Jun-22                        | 83            | 74        | 93         | 89                     | 83        | 97         | 0.00                      | 0.22         | 4.0                        | 0.0         | 17.3        |             |
| 27-Jun-22                        | 84            | 74        | 96         | 92                     | 85        | 100        | 0.00                      | 0.23         | 3.0                        | 0.0         | 16.9        |             |
| 28-Jun-22                        | 81            | 73        | 95         | 92                     | 87        | 98         | 0.00                      | 0.18         | 3.7                        | 0.0         | 25.2        |             |
| 29-Jun-22                        | 81            | 75        | 93         | 91                     | 86        | 97         | 0.00                      | 0.18         | 3.8                        | 0.0         | 23.2        |             |
| 30-Jun-22                        | 79            | 73        | 91         | 91                     | 86        | 98         | 0                         | 0.16         | 3.1                        | 0.0         | 29.0        |             |
|                                  |               |           |            |                        |           |            |                           |              |                            |             |             |             |
| <b>High</b>                      |               |           | <b>100</b> |                        |           | <b>102</b> |                           |              |                            |             | <b>38.0</b> |             |
| <b>Low</b>                       |               | <b>68</b> |            |                        | <b>77</b> |            |                           |              |                            | <b>0.0</b>  |             |             |
| <b>Average</b>                   | <b>82</b>     | <b>73</b> | <b>94</b>  | <b>88</b>              | <b>83</b> | <b>94</b>  |                           |              | <b>4.1</b>                 |             |             |             |
|                                  |               |           |            | <b>Total for Month</b> |           |            | <b>1.62</b>               | <b>5.14</b>  | <b>Cumulative for Year</b> |             |             |             |
| Days over 95 <sup>u</sup>        |               |           |            | 11                     |           |            | <b># of Rain Days</b>     |              | <b>7</b>                   | <b>Rain</b> |             | <b>32.9</b> |
| Days of 100 <sup>u</sup>         |               |           |            | 2                      |           |            | <b>Historic Average</b>   |              | <b>5.00</b>                | <b>Avg</b>  |             | <b>28.2</b> |
| Days below 32 <sup>u</sup>       |               |           |            | 0                      |           |            | <b>Deviation from Avg</b> |              | <b>-3.38</b>               | <b>Dev</b>  |             | <b>4.6</b>  |
| <b>Net Gain/loss (Rain - ET)</b> |               |           |            |                        |           |            |                           | <b>-3.52</b> | <b>Net</b>                 |             | <b>2.7</b>  |             |

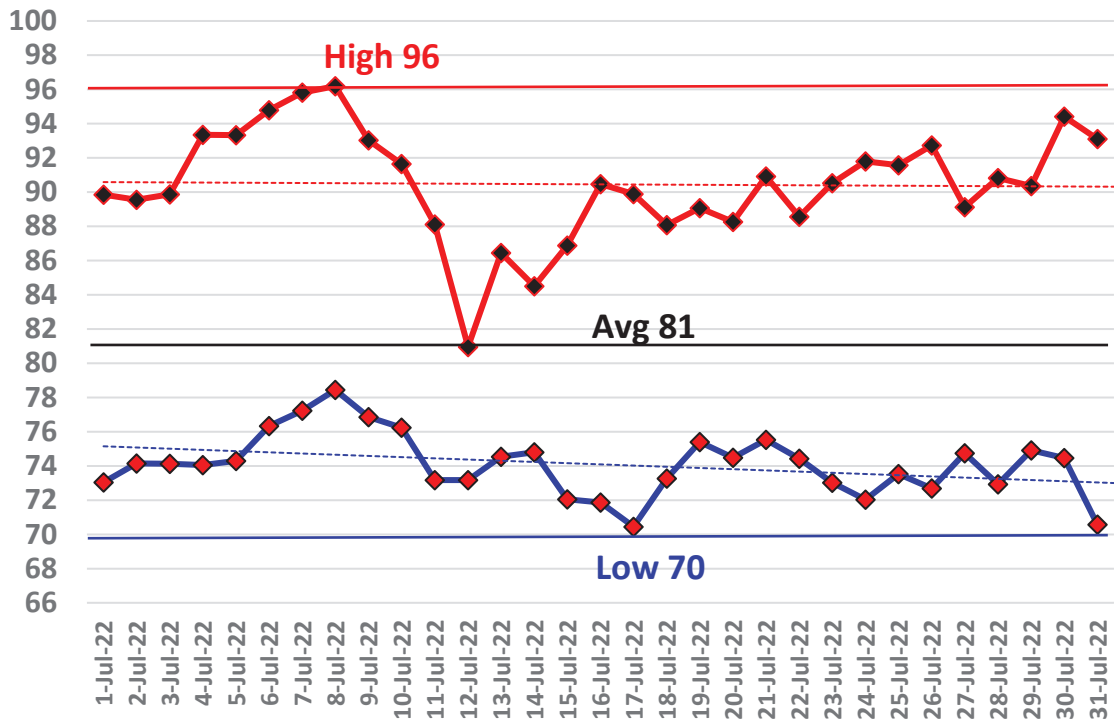
## June Marianna FAWN 6' Air Temps



# July Daily Weather Data

| Date                             | Temperature   |           |           |                        |           |            | Precipitation             |             | Wind                       |             |             |  |
|----------------------------------|---------------|-----------|-----------|------------------------|-----------|------------|---------------------------|-------------|----------------------------|-------------|-------------|--|
|                                  | Air Temp 6 ft |           |           | Soil Temp 4 inch       |           |            | Rain                      | Evapo Trans | Avg Wind                   | Min Wind    | Max Wind    |  |
|                                  | Avg           | Min       | Max       | Avg                    | Min       | Max        | Inches                    | Inches      | mph                        | mph         | mph         |  |
| 1-Jul-22                         | 82            | 73        | 90        | 91                     | 86        | 97         | 0.00                      | 0.18        | 3.9                        | 0.0         | 17.7        |  |
| 2-Jul-22                         | 80            | 74        | 90        | 90                     | 87        | 96         | 0.06                      | 0.14        | 3.6                        | 0.0         | 28.8        |  |
| 3-Jul-22                         | 79            | 74        | 90        | 87                     | 84        | 93         | 0.02                      | 0.15        | 4.0                        | 0.0         | 22.7        |  |
| 4-Jul-22                         | 80            | 74        | 93        | 87                     | 83        | 98         | 0.63                      | 0.18        | 3.1                        | 0.0         | 24.6        |  |
| 5-Jul-22                         | 83            | 74        | 93        | 88                     | 81        | 95         | 0.00                      | 0.22        | 2.9                        | 0.0         | 17.7        |  |
| 6-Jul-22                         | 85            | 76        | 95        | 89                     | 83        | 98         | 0.00                      | 0.24        | 3.8                        | 0.0         | 16.9        |  |
| 7-Jul-22                         | 86            | 77        | 96        | 92                     | 85        | 100        | 0.00                      | 0.23        | 4.6                        | 0.1         | 15.6        |  |
| 8-Jul-22                         | 86            | 78        | 96        | 94                     | 87        | 102        | 0.00                      | N/A         | 4.6                        | 0.1         | 22.8        |  |
| 9-Jul-22                         | 82            | 77        | 93        | 91                     | 87        | 97         | 0.18                      | 0.16        | 4.1                        | 0.0         | 20.9        |  |
| 10-Jul-22                        | 83            | 76        | 92        | 88                     | 83        | 94         | 0.01                      | 0.19        | 4.6                        | 0.0         | 15.1        |  |
| 11-Jul-22                        | 79            | 73        | 88        | 86                     | 82        | 92         | 1.13                      | 0.12        | 4.0                        | 0.0         | 31.7        |  |
| 12-Jul-22                        | 76            | 73        | 81        | 82                     | 80        | 85         | 0.14                      | 0.08        | 3.7                        | 0.0         | 17.8        |  |
| 13-Jul-22                        | 79            | 75        | 86        | 83                     | 79        | 88         | 0.28                      | 0.13        | 3.2                        | 0.0         | 12.6        |  |
| 14-Jul-22                        | 77            | 75        | 85        | 82                     | 80        | 84         | 0.13                      | 0.10        | 3.3                        | 0.0         | 25.7        |  |
| 15-Jul-22                        | 79            | 72        | 87        | 83                     | 78        | 89         | 0.19                      | 0.16        | 3.8                        | 0.0         | 16.8        |  |
| 16-Jul-22                        | 80            | 72        | 90        | 84                     | 78        | 93         | 0.00                      | 0.20        | 3.5                        | 0.0         | 20.5        |  |
| 17-Jul-22                        | 80            | 70        | 90        | 85                     | 78        | 92         | 0.00                      | 0.20        | 3.3                        | 0.0         | 16.2        |  |
| 18-Jul-22                        | 80            | 73        | 88        | 85                     | 81        | 89         | 0.36                      | 0.15        | 3.3                        | 0.0         | 16.9        |  |
| 19-Jul-22                        | 80            | 75        | 89        | 84                     | 81        | 89         | 0.08                      | 0.15        | 4.1                        | 0.1         | 25.0        |  |
| 20-Jul-22                        | 79            | 74        | 88        | 82                     | 80        | 86         | 1.14                      | 0.12        | 5.1                        | 0.0         | 31.5        |  |
| 21-Jul-22                        | 83            | 76        | 91        | 84                     | 78        | 91         | 0.00                      | 0.21        | 5.3                        | 0.2         | 21.4        |  |
| 22-Jul-22                        | 80            | 74        | 89        | 83                     | 81        | 86         | 0.68                      | 0.14        | 3.8                        | 0.0         | 29.2        |  |
| 23-Jul-22                        | 81            | 73        | 91        | 84                     | 79        | 92         | 0.00                      | 0.21        | 3.9                        | 0.0         | 17.9        |  |
| 24-Jul-22                        | 80            | 72        | 92        | 85                     | 79        | 94         | 0.00                      | 0.19        | 3.0                        | 0.0         | 22.5        |  |
| 25-Jul-22                        | 80            | 74        | 92        | 86                     | 80        | 94         | 0.00                      | 0.18        | 3.2                        | 0.0         | 25.0        |  |
| 26-Jul-22                        | 82            | 73        | 93        | 87                     | 81        | 96         | 0.00                      | 0.21        | 2.9                        | 0.0         | 21.1        |  |
| 27-Jul-22                        | 81            | 75        | 89        | 88                     | 83        | 93         | 0.00                      | 0.17        | 3.6                        | 0.1         | 19.4        |  |
| 28-Jul-22                        | 79            | 73        | 91        | 86                     | 83        | 93         | 0.73                      | 0.14        | 2.8                        | 0.0         | 22.7        |  |
| 29-Jul-22                        | 81            | 75        | 90        | 85                     | 81        | 91         | 0.04                      | 0.17        | 4.2                        | 0.1         | 24.5        |  |
| 30-Jul-22                        | 84            | 74        | 94        | 87                     | 81        | 94         | 0.00                      | 0.22        | 3.4                        | 0.0         | 13.6        |  |
| 31-Jul-22                        | 81            | 71        | 93        | 87                     | 80        | 95         | 0.00                      | 0.19        | 2.9                        | 0.0         | 20.8        |  |
| <b>High</b>                      |               |           | <b>96</b> |                        |           | <b>102</b> |                           |             |                            |             | <b>31.7</b> |  |
| <b>Low</b>                       |               | <b>70</b> |           |                        | <b>78</b> |            |                           |             |                            | <b>0.0</b>  |             |  |
| <b>Average</b>                   | <b>81</b>     | 74        | 90        | <b>86</b>              | 82        | 93         |                           |             | <b>3.7</b>                 |             |             |  |
|                                  |               |           |           | <b>Total for Month</b> |           |            | <b>5.80</b>               | 5.13        | <b>Cumulative for Year</b> |             |             |  |
| Days over 95 <sup>u</sup>        |               |           |           | 2                      |           |            | <b># of Rain Days</b>     |             | 16                         | <b>Rain</b> | 38.7        |  |
| Days of 100 <sup>u</sup>         |               |           |           | 0                      |           |            | <b>Historic Average</b>   |             | 6.14                       | <b>Avg</b>  | 34.4        |  |
| Days below 32 <sup>u</sup>       |               |           |           | 0                      |           |            | <b>Deviation from Avg</b> |             | -0.34                      | <b>Dev</b>  | 4.3         |  |
| <b>Net Gain/loss (Rain - ET)</b> |               |           |           |                        |           |            |                           | <b>0.67</b> | <b>Net</b>                 | 2.7         |             |  |

# July Marianna FAWN 6' Air Temps

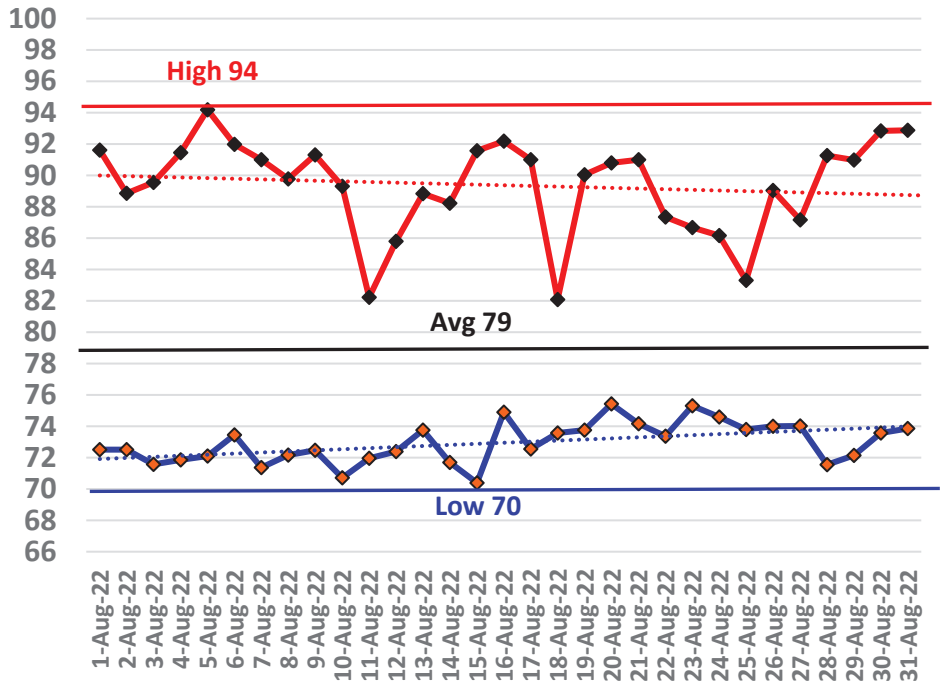




# August Daily Weather Data

| Temperature                      |               |           |           |                        |           |           | Precipitation             |             | Wind                       |            |             |
|----------------------------------|---------------|-----------|-----------|------------------------|-----------|-----------|---------------------------|-------------|----------------------------|------------|-------------|
| Date                             | Air Temp 6 ft |           |           | Soil Temp 4 inch       |           |           | Rain                      | Evapo Trans | Avg Wind                   | Min Wind   | Max Wind    |
|                                  | Avg           | Min       | Max       | Avg                    | Min       | Max       | Inches                    | Inches      | mph                        | mph        | mph         |
| 1-Aug-22                         | 82            | 73        | 92        | 88                     | 82        | 96        | 0.00                      | 0.20        | 3.8                        | 0.0        | 18.8        |
| 2-Aug-22                         | 78            | 73        | 89        | 86                     | 83        | 91        | 0.48                      | 0.14        | 3.6                        | 0.0        | 32.1        |
| 3-Aug-22                         | 80            | 72        | 90        | 86                     | 79        | 94        | 0.00                      | 0.19        | 2.7                        | 0.0        | 11.0        |
| 4-Aug-22                         | 80            | 72        | 91        | 86                     | 80        | 94        | 0.00                      | 0.17        | 2.9                        | 0.0        | 25.0        |
| 5-Aug-22                         | 82            | 72        | 94        | 87                     | 80        | 97        | 0.00                      | 0.21        | 2.9                        | 0.0        | 26.2        |
| 6-Aug-22                         | 78            | 73        | 92        | 86                     | 82        | 94        | 0.21                      | 0.13        | 2.9                        | 0.0        | 25.3        |
| 7-Aug-22                         | 77            | 71        | 91        | 84                     | 79        | 94        | 0.47                      | 0.16        | 2.6                        | 0.0        | 31.1        |
| 8-Aug-22                         | 78            | 72        | 90        | 84                     | 79        | 93        | 0.01                      | 0.16        | 2.7                        | 0.0        | 20.5        |
| 9-Aug-22                         | 77            | 72        | 91        | 84                     | 80        | 93        | 0.98                      | 0.14        | 3.0                        | 0.0        | 22.5        |
| 10-Aug-22                        | 77            | 71        | 89        | 82                     | 78        | 89        | 0.04                      | 0.14        | 3.5                        | 0.0        | 17.2        |
| 11-Aug-22                        | 77            | 72        | 82        | 81                     | 78        | 86        | 0.14                      | 0.13        | 4.6                        | 0.0        | 26.7        |
| 12-Aug-22                        | 77            | 72        | 86        | 82                     | 78        | 88        | 0.05                      | 0.13        | 4.6                        | 0.0        | 20.0        |
| 13-Aug-22                        | 79            | 74        | 89        | 83                     | 79        | 89        | 1.34                      | 0.14        | 3.9                        | 0.0        | 30.0        |
| 14-Aug-22                        | 79            | 72        | 88        | 83                     | 78        | 90        | 0.06                      | 0.16        | 2.6                        | 0.0        | 22.0        |
| 15-Aug-22                        | 81            | 70        | 92        | 85                     | 78        | 93        | 0.02                      | 0.19        | 2.7                        | 0.0        | 11.5        |
| 16-Aug-22                        | 81            | 75        | 92        | 85                     | 82        | 91        | 0.00                      | 0.15        | 5.1                        | 0.0        | 19.3        |
| 17-Aug-22                        | 81            | 73        | 91        | 85                     | 80        | 91        | 0.17                      | 0.17        | 2.9                        | 0.0        | 20.7        |
| 18-Aug-22                        | 77            | 74        | 82        | 83                     | 81        | 85        | 0.49                      | 0.10        | 3.2                        | 0.0        | 15.9        |
| 19-Aug-22                        | 81            | 74        | 90        | 84                     | 79        | 91        | 0.00                      | 0.17        | 2.9                        | 0.0        | 13.1        |
| 20-Aug-22                        | 80            | 75        | 91        | 86                     | 81        | 93        | 0.00                      | 0.17        | 2.9                        | 0.0        | 18.6        |
| 21-Aug-22                        | 80            | 74        | 91        | 86                     | 81        | 94        | 0.00                      | 0.16        | 2.7                        | 0.0        | 21.1        |
| 22-Aug-22                        | 80            | 73        | 87        | 86                     | 81        | 91        | 0.00                      | 0.15        | 4.2                        | 0.0        | 16.0        |
| 23-Aug-22                        | 80            | 75        | 87        | 86                     | 82        | 90        | 0.00                      | 0.13        | 2.5                        | 0.0        | 10.1        |
| 24-Aug-22                        | 79            | 75        | 86        | 85                     | 82        | 89        | 0.00                      | 0.11        | 2.6                        | 0.0        | 11.3        |
| 25-Aug-22                        | 77            | 74        | 83        | 83                     | 81        | 86        | 0.08                      | 0.08        | 2.2                        | 0.0        | 8.5         |
| 26-Aug-22                        | 79            | 74        | 89        | 84                     | 80        | 91        | 0.00                      | 0.14        | 2.5                        | 0.0        | 19.8        |
| 27-Aug-22                        | 78            | 74        | 87        | 84                     | 81        | 90        | 0.24                      | 0.12        | 2.6                        | 0.0        | 16.1        |
| 28-Aug-22                        | 79            | 72        | 91        | 85                     | 79        | 93        | 0.00                      | 0.18        | 2.8                        | 0.0        | 20.7        |
| 29-Aug-22                        | 81            | 72        | 91        | 86                     | 81        | 93        | 0.00                      | 0.16        | 2.3                        | 0.0        | 10.7        |
| 30-Aug-22                        | 82            | 74        | 93        | 88                     | 82        | 96        | 0.00                      | 0.18        | 2.5                        | 0.0        | 13.6        |
| 31-Aug-22                        | 81            | 74        | 93        | 88                     | 83        | 95        | 0.00                      | 0.18        | 3.8                        | 0.0        | 21.5        |
| <b>High</b>                      |               |           | <b>94</b> |                        |           | <b>97</b> |                           |             |                            |            | <b>32.1</b> |
| <b>Low</b>                       |               | <b>70</b> |           |                        | <b>78</b> |           |                           |             |                            | <b>0.0</b> |             |
| <b>Average</b>                   | <b>79</b>     | 73        | 89        | <b>85</b>              | 80        | 92        |                           |             | <b>3.1</b>                 |            |             |
|                                  |               |           |           | <b>Total for Month</b> |           |           | <b>4.78</b>               | 4.74        | <b>Cumulative for Year</b> |            |             |
| Days over 95 <sup>u</sup>        |               |           |           | 0                      |           |           | <b># of Rain Days</b>     | 15          | <b>Rain</b>                | 43.4       |             |
| Days of 100 <sup>u</sup>         |               |           |           | 0                      |           |           | <b>Historic Average</b>   | 5.36        | <b>Avg</b>                 | 39.7       |             |
| Days below 32 <sup>u</sup>       |               |           |           | 0                      |           |           | <b>Deviation from Avg</b> | -0.58       | <b>Dev</b>                 | 3.7        |             |
| <b>Net Gain/loss (Rain - ET)</b> |               |           |           |                        |           |           |                           | <b>0.04</b> | <b>Net</b>                 | 2.7        |             |

## August Marianna FAWN 6' Air Temps

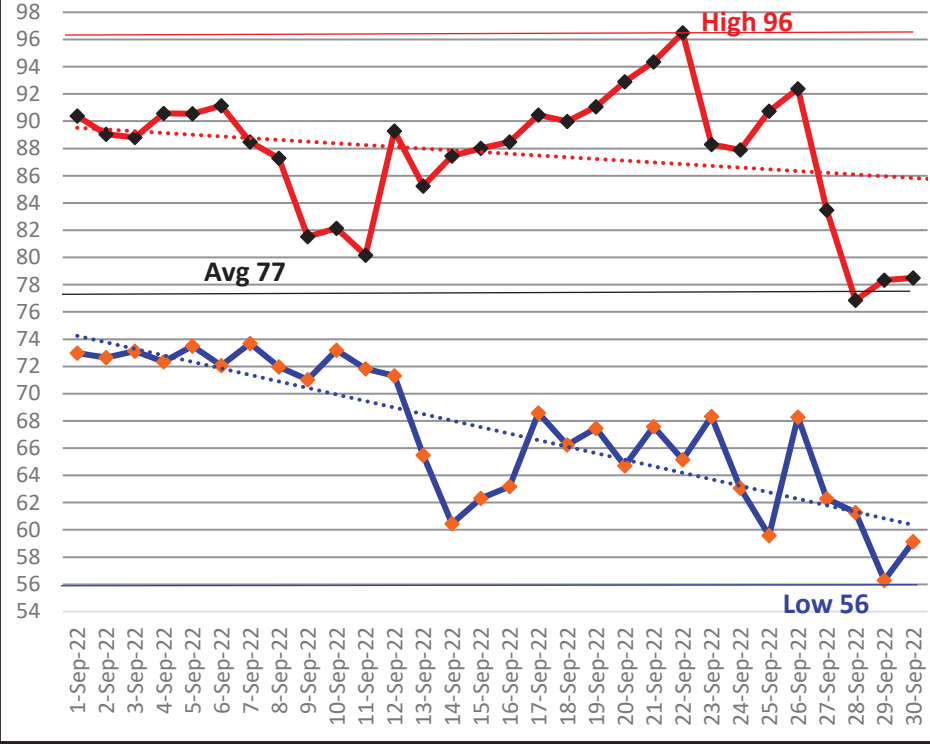


Summer Rain Days - 38 of 92 days

# September Daily Weather Data

| Date                       | Temperature   |           |           |                        |           |           | Precipitation                    |             | Wind                       |             |             |      |
|----------------------------|---------------|-----------|-----------|------------------------|-----------|-----------|----------------------------------|-------------|----------------------------|-------------|-------------|------|
|                            | Air Temp 6 ft |           |           | Soil Temp 4 inch       |           |           | Rain                             | Evapo Trans | Avg Wind                   | Min Wind    | Max Wind    |      |
|                            | Avg           | Min       | Max       | Avg                    | Min       | Max       | Inches                           | Inches      | mph                        | mph         | mph         |      |
| 1-Sep-22                   | 80            | 73        | 90        | 89                     | 84        | 96        | 0.02                             | 0.16        | 4.1                        | 0.0         | 20.1        |      |
| 2-Sep-22                   | 79            | 73        | 89        | 87                     | 83        | 93        | 0.00                             | 0.15        | 4.5                        | 0.0         | 21.4        |      |
| 3-Sep-22                   | 78            | 73        | 89        | 86                     | 83        | 92        | 0.00                             | 0.12        | 2.9                        | 0.0         | 17.2        |      |
| 4-Sep-22                   | 79            | 72        | 91        | 86                     | 82        | 95        | 0.26                             | 0.16        | 3.2                        | 0.0         | 23.8        |      |
| 5-Sep-22                   | 80            | 73        | 91        | 85                     | 81        | 90        | 0.01                             | 0.15        | 3.0                        | 0.0         | 13.3        |      |
| 6-Sep-22                   | 81            | 72        | 91        | 85                     | 80        | 90        | 0.00                             | 0.16        | 3.3                        | 0.0         | 17.7        |      |
| 7-Sep-22                   | 79            | 74        | 88        | 84                     | 81        | 88        | 0.00                             | 0.11        | 2.9                        | 0.0         | 13.9        |      |
| 8-Sep-22                   | 77            | 72        | 87        | 84                     | 81        | 89        | 0.00                             | 0.13        | 3.3                        | 0.0         | 16.1        |      |
| 9-Sep-22                   | 76            | 71        | 82        | 82                     | 81        | 84        | 0.03                             | 0.08        | 2.5                        | 0.0         | 16.6        |      |
| 10-Sep-22                  | 76            | 73        | 82        | 81                     | 80        | 82        | 0.00                             | 0.07        | 4.3                        | 0.0         | 19.8        |      |
| 11-Sep-22                  | 75            | 72        | 80        | 80                     | 79        | 82        | 0.18                             | 0.07        | 3.5                        | 0.1         | 18.8        |      |
| 12-Sep-22                  | 78            | 71        | 89        | 82                     | 77        | 87        | 0.00                             | 0.15        | 2.9                        | 0.0         | 16.3        |      |
| 13-Sep-22                  | 76            | 65        | 85        | 83                     | 78        | 89        | 0.00                             | 0.16        | 3.6                        | 0.0         | 16.6        |      |
| 14-Sep-22                  | 73            | 60        | 87        | 82                     | 76        | 89        | 0.00                             | 0.15        | 2.5                        | 0.0         | 14.2        |      |
| 15-Sep-22                  | 74            | 62        | 88        | 83                     | 77        | 90        | 0.00                             | 0.15        | 2.1                        | 0.0         | 15.0        |      |
| 16-Sep-22                  | 76            | 63        | 88        | 84                     | 78        | 91        | 0.00                             | 0.15        | 3.1                        | 0.0         | 17.4        |      |
| 17-Sep-22                  | 78            | 69        | 90        | 85                     | 80        | 92        | 0.00                             | 0.16        | 2.2                        | 0.0         | 14.9        |      |
| 18-Sep-22                  | 78            | 66        | 90        | 85                     | 80        | 91        | 0.00                             | 0.16        | 4.3                        | 0.0         | 21.1        |      |
| 19-Sep-22                  | 78            | 67        | 91        | 86                     | 81        | 91        | 0.00                             | 0.15        | 3.7                        | 0.0         | 20.9        |      |
| 20-Sep-22                  | 79            | 65        | 93        | 86                     | 80        | 93        | 0.00                             | 0.16        | 2.9                        | 0.0         | 15.8        |      |
| 21-Sep-22                  | 80            | 68        | 94        | 87                     | 82        | 93        | 0.00                             | 0.15        | 2.7                        | 0.0         | 14.1        |      |
| 22-Sep-22                  | 81            | 65        | 96        | 87                     | 81        | 94        | 0.00                             | 0.16        | 3.6                        | 0.0         | 15.6        |      |
| 23-Sep-22                  | 78            | 68        | 88        | 88                     | 83        | 94        | 0.00                             | 0.15        | 4.4                        | 0.0         | 14.6        |      |
| 24-Sep-22                  | 74            | 63        | 88        | 86                     | 81        | 93        | 0.00                             | 0.14        | 2.7                        | 0.0         | 15.3        |      |
| 25-Sep-22                  | 75            | 60        | 91        | 86                     | 80        | 93        | 0.00                             | 0.14        | 2.4                        | 0.0         | 13.4        |      |
| 26-Sep-22                  | 79            | 68        | 92        | 87                     | 82        | 93        | 0.00                             | 0.15        | 3.9                        | 0.1         | 15.1        |      |
| 27-Sep-22                  | 73            | 62        | 83        | 84                     | 80        | 89        | 0.00                             | 0.13        | 7.0                        | 0.0         | 20.5        |      |
| 28-Sep-22                  | 68            | 61        | 77        | 80                     | 77        | 84        | 0.00                             | 0.11        | 10.7                       | 0.1         | 29.9        |      |
| 29-Sep-22                  | 66            | 56        | 78        | 79                     | 74        | 84        | 0.00                             | 0.12        | 9.7                        | 0.1         | 29.6        |      |
| 30-Sep-22                  | 68            | 59        | 78        | 79                     | 75        | 84        | 0.00                             | 0.11        | 5.6                        | 0.0         | 20.2        |      |
|                            |               |           |           |                        |           |           |                                  |             |                            |             |             |      |
| <b>High</b>                |               |           | <b>96</b> |                        |           | <b>96</b> |                                  |             |                            |             | <b>29.9</b> |      |
| <b>Low</b>                 |               | <b>56</b> |           |                        | <b>74</b> |           |                                  |             |                            | <b>0.0</b>  |             |      |
| <b>Average</b>             | <b>77</b>     | <b>67</b> | <b>88</b> | <b>84</b>              | <b>80</b> | <b>90</b> |                                  |             | <b>3.9</b>                 |             |             |      |
|                            |               |           |           | <b>Total for Month</b> |           |           | <b>0.50</b>                      | 4.11        | <b>Cumulative for Year</b> |             |             |      |
| Days over 95 <sup>u</sup>  |               |           |           | 1                      |           |           | <b># of Rain Days</b>            |             | 5.00                       | <b>Rain</b> |             | 43.9 |
| Days of 100 <sup>u</sup>   |               |           |           | 0                      |           |           | <b>Historic Average</b>          |             | 4.45                       | <b>Avg</b>  |             | 44.2 |
| Days below 32 <sup>u</sup> |               |           |           | 0                      |           |           | <b>Deviation from Avg</b>        |             | -3.95                      | <b>Dev</b>  |             | -0.3 |
| Days of 90+                |               |           |           | 12                     |           |           | <b>Net Gain/loss (Rain - ET)</b> |             | <b>-3.61</b>               | <b>Net</b>  |             | 2.7  |

# September Marianna FAWN 6' Air Temps

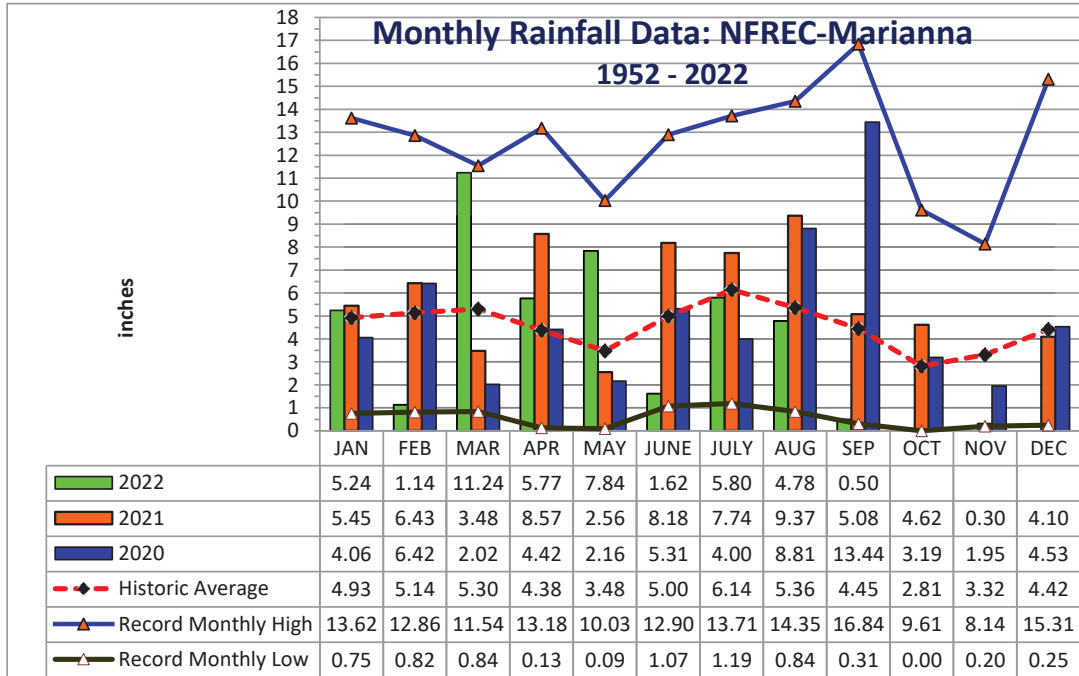




| YEAR | JAN   | FEB   | MAR   | APR   | MAY   | JUNE  | JULY  | AUG   | SEP   | OCT  | NOV  | DEC   | TOTAL |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|-------|
| 1952 | 1.14  | 8.88  | 4.48  | 2.11  | 5.13  | 1.12  | 5.95  | 8.81  | 3.09  | 0.65 | 3.26 | 3.42  | 48.04 |
| 1953 | 4.84  | 7.26  | 3.03  | 8.43  | 2.43  | 3.97  | 6.84  | 1.63  | 6.33  | 0.65 | 4.09 | 15.31 | 64.81 |
| 1954 | 1.33  | 3.49  | 2.62  | 2.58  | 1.96  | 3.46  | 3.28  | 2.84  | 1.72  | 1.30 | 2.66 | 1.44  | 28.68 |
| 1955 | 3.66  | 1.83  | 0.84  | 5.80  | 3.03  | 1.62  | 6.75  | 3.75  | 2.44  | 2.10 | 0.72 | 0.77  | 33.31 |
| 1956 | 3.59  | 5.18  | 3.77  | 2.04  | 4.03  | 5.45  | 8.52  | 4.09  | 6.44  | 5.08 | 0.28 | 3.34  | 51.81 |
| 1957 | 0.75  | 2.65  | 5.17  | 5.74  | 4.60  | 5.75  | 9.83  | 5.91  | 16.84 | 1.31 | 6.24 | 2.22  | 67.01 |
| 1958 | 4.48  | 3.61  | 4.73  | 7.22  | 5.57  | 6.00  | 8.39  | 3.45  | 3.68  | 1.88 | 1.75 | 2.32  | 53.08 |
| 1959 | 3.67  | 7.06  | 8.50  | 5.73  | 6.95  | 3.77  | 4.83  | 3.67  | 3.07  | 7.93 | 0.21 | 1.53  | 56.92 |
| 1960 | 3.36  | 7.08  | 3.41  | 6.80  | 3.20  | 4.75  | 4.97  | 4.80  | 6.22  | 2.00 | 0.47 | 2.35  | 49.41 |
| 1961 | 4.23  | 4.15  | 3.64  | 5.57  | 3.97  | 4.41  | 3.99  | 11.09 | 2.60  | 0.00 | 2.84 | 6.23  | 52.72 |
| 1962 | 1.72  | 2.80  | 8.13  | 3.28  | 2.86  | 3.67  | 7.97  | 6.07  | 3.07  | 2.82 | 5.16 | 1.67  | 49.22 |
| 1963 | 7.31  | 3.02  | 3.18  | 1.36  | 3.50  | 7.99  | 5.16  | 1.50  | 5.25  | 0.01 | 4.22 | 6.05  | 48.55 |
| 1964 | 10.80 | 6.81  | 6.41  | 9.47  | 2.23  | 5.68  | 9.22  | 3.07  | 7.47  | 9.61 | 3.35 | 6.44  | 80.56 |
| 1965 | 2.63  | 6.09  | 5.51  | 3.96  | 0.18  | 9.60  | 3.26  | 4.18  | 4.48  | 3.41 | 1.81 | 3.60  | 48.71 |
| 1966 | 5.56  | 9.84  | 2.57  | 0.77  | 5.80  | 3.13  | 3.25  | 9.82  | 5.09  | 1.41 | 2.03 | 4.62  | 53.89 |
| 1967 | 8.27  | 3.32  | 2.19  | 0.13  | 2.61  | 7.02  | 6.49  | 3.58  | 1.40  | 1.86 | 2.40 | 7.98  | 47.25 |
| 1968 | 1.28  | 2.30  | 3.40  | 2.50  | 3.39  | 1.18  | 5.45  | 4.61  | 2.99  | 1.41 | 5.11 | 5.34  | 38.96 |
| 1969 | 1.68  | 3.49  | 7.08  | 4.54  | 3.01  | 1.71  | 13.18 | 3.05  | 5.64  | 1.50 | 1.22 | 3.80  | 49.90 |
| 1970 | 4.16  | 9.20  | 8.86  | 1.83  | 1.81  | 3.69  | 5.04  | 8.01  | 0.49  | 4.40 | 2.21 | 3.13  | 52.83 |
| 1971 | 1.97  | 6.11  | 7.15  | 3.17  | 3.03  | 3.85  | 5.20  | 6.76  | 2.47  | 1.84 | 1.94 | 3.70  | 47.19 |
| 1972 | 3.62  | 6.03  | 6.41  | 0.38  | 2.87  | 8.89  | 3.78  | 5.39  | 2.14  | 2.44 | 3.29 | 3.77  | 49.01 |
| 1973 | 8.14  | 7.71  | 8.38  | 7.60  | 6.87  | 3.63  | 11.12 | 4.51  | 5.40  | 0.27 | 3.64 | 5.33  | 72.60 |
| 1974 | 5.24  | 5.80  | 2.66  | 3.40  | 3.78  | 1.56  | 3.29  | 8.01  | 4.68  | 0.84 | 2.14 | 2.89  | 44.29 |
| 1975 | 10.21 | 6.36  | 4.91  | 10.35 | 3.97  | 4.10  | 13.71 | 5.40  | 3.81  | 4.35 | 2.89 | 3.28  | 73.34 |
| 1976 | 6.99  | 1.50  | 4.89  | 1.87  | 8.89  | 3.08  | 3.03  | 3.47  | 5.47  | 6.18 | 5.72 | 3.97  | 55.06 |
| 1977 | 3.47  | 1.81  | 6.52  | 0.88  | 0.60  | 6.36  | 3.55  | 5.22  | 9.83  | 2.59 | 8.14 | 4.19  | 53.16 |
| 1978 | 7.28  | 3.28  | 7.25  | 4.65  | 6.73  | 3.79  | 7.25  | 4.90  | 0.98  | 0.20 | 6.01 | 3.65  | 55.97 |
| 1979 | 7.30  | 7.78  | 3.26  | 7.75  | 6.22  | 1.31  | 7.49  | 6.30  | 11.51 | 0.53 | 4.47 | 2.84  | 66.76 |
| 1980 | 6.58  | 2.96  | 11.54 | 9.29  | 4.50  | 3.50  | 5.87  | 2.53  | 4.56  | 4.71 | 1.52 | 0.25  | 57.81 |
| 1981 | 1.70  | 5.32  | 5.94  | 3.03  | 2.73  | 4.74  | 4.02  | 2.53  | 2.44  | 1.75 | 0.85 | 4.94  | 39.99 |
| 1982 | 4.17  | 5.61  | 2.91  | 5.93  | 5.39  | 3.00  | 7.51  | 4.42  | 6.00  | 2.65 | 2.34 | 9.14  | 59.07 |
| 1983 | 4.92  | 6.84  | 8.53  | 7.88  | 2.27  | 5.66  | 1.19  | 2.53  | 8.97  | 3.52 | 5.90 | 7.65  | 65.86 |
| 1984 | 5.49  | 5.01  | 8.62  | 6.29  | 2.50  | 5.31  | 12.01 | 5.76  | 0.32  | 1.60 | 1.63 | 0.80  | 55.34 |
| 1985 | 4.60  | 4.46  | 2.60  | 1.18  | 4.44  | 5.68  | 3.68  | 5.58  | 1.42  | 7.42 | 7.91 | 5.34  | 54.31 |
| 1986 | 5.68  | 10.27 | 3.21  | 0.83  | 2.26  | 1.85  | 2.75  | 4.12  | 2.35  | 2.22 | 4.40 | 5.68  | 45.62 |
| 1987 | 8.62  | 5.52  | 7.23  | 0.40  | 4.46  | 5.43  | 5.51  | 4.18  | 2.27  | 0.06 | 4.02 | 0.81  | 48.51 |
| 1988 | 5.57  | 6.40  | 8.41  | 2.69  | 0.28  | 1.07  | 5.43  | 3.98  | 5.53  | 1.98 | 3.28 | 1.23  | 45.85 |
| 1989 | 1.59  | 2.74  | 4.96  | 3.63  | 7.01  | 12.90 | 11.19 | 3.06  | 3.36  | 7.20 | 4.71 | 5.45  | 67.80 |
| 1990 | 5.26  | 4.57  | 4.55  | 3.00  | 3.22  | 4.02  | 3.65  | 2.91  | 0.85  | 1.34 | 0.93 | 3.42  | 37.72 |
| 1991 | 13.62 | 3.44  | 9.00  | 5.32  | 10.03 | 5.30  | 10.67 | 3.89  | 1.53  | 1.17 | 1.60 | 3.00  | 68.57 |
| 1992 | 8.37  | 6.29  | 7.92  | 2.50  | 1.41  | 11.16 | 8.69  | 6.72  | 3.19  | 2.08 | 7.40 | 2.93  | 68.66 |
| 1993 | 12.00 | 3.38  | 7.41  | 1.50  | 1.60  | 4.18  | 6.68  | 3.89  | 3.44  | 2.90 | 2.27 | 3.63  | 52.88 |
| 1994 | 8.64  | 2.53  | 6.25  | 4.34  | 1.82  | 11.41 | 10.95 | 9.08  | 6.44  | 7.62 | 2.53 | 3.79  | 75.40 |
| 1995 | 5.23  | 3.13  | 4.29  | 4.35  | 3.90  | 5.56  | 3.02  | 6.16  | 0.86  | 7.51 | 4.12 | 1.78  | 49.91 |
| 1996 | 3.64  | 5.99  | 8.47  | 5.76  | 1.50  | 5.43  | 2.83  | 14.28 | 5.32  | 3.81 | 2.01 | 3.65  | 62.69 |
| 1997 | 6.68  | 5.29  | 2.63  | 10.08 | 5.91  | 6.41  | 5.73  | 4.65  | 3.78  | 2.10 | 6.85 | 8.44  | 68.55 |
| 1998 | 6.28  | 8.30  | 6.11  | 2.24  | 1.45  | 2.35  | 4.37  | 2.20  | 16.31 | 0.30 | 2.05 | 1.98  | 53.94 |
| 1999 | 6.95  | 2.90  | 3.61  | 1.50  | 6.71  | 8.99  | 8.64  | 4.02  | 4.33  | 3.13 | 3.56 | 2.50  | 56.84 |

| YEAR        | JAN         | FEB         | MAR          | APR         | MAY         | JUNE        | JULY        | AUG         | SEP         | OCT  | NOV  | DEC   | TOTAL |
|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|------|------|-------|-------|
| 2000        | 3.78        | 4.96        | 4.48         | 4.05        | 0.09        | 4.00        | 3.40        | 7.15        | 7.20        | 0.71 | 4.43 | 3.21  | 47.46 |
| 2001        | 2.16        | 0.82        | 10.00        | 1.99        | 2.52        | 8.24        | 4.66        | 8.21        | 1.90        | 1.51 | 1.70 | 0.78  | 44.49 |
| 2002        | 3.82        | 2.44        | 5.51         | 5.78        | 2.19        | 3.45        | 10.34       | 3.30        | 11.83       | 7.36 | 7.76 | 5.99  | 69.77 |
| 2003        | 2.30        | 7.03        | 8.18         | 4.89        | 3.11        | 6.11        | 7.84        | 5.99        | 2.39        | 3.58 | 3.04 | 3.12  | 57.58 |
| 2004        | 3.19        | 7.66        | 0.90         | 4.37        | 1.19        | 6.66        | 4.92        | 1.67        | 10.01       | 3.89 | 4.97 | 3.25  | 52.68 |
| 2005        | 3.33        | 2.31        | 9.05         | 7.04        | 1.67        | 7.47        | 9.44        | 11.71       | 1.62        | 0.03 | 3.15 | 4.81  | 61.63 |
| 2006        | 4.82        | 3.90        | 0.91         | 1.61        | 4.97        | 1.99        | 2.22        | 5.18        | 0.91        | 3.09 | 3.41 | 5.43  | 38.44 |
| 2007        | 5.99        | 2.45        | 1.10         | 0.99        | 1.57        | 3.97        | 3.94        | 4.18        | 1.27        | 4.79 | 1.89 | 4.03  | 36.17 |
| 2008        | 4.26        | 9.00        | 9.11         | 4.28        | 1.46        | 8.64        | 4.02        | 9.29        | 0.74        | 5.11 | 3.18 | 8.23  | 67.32 |
| 2009        | 2.33        | 3.26        | 7.11         | 7.73        | 9.17        | 2.78        | 3.88        | 3.19        | 5.22        | 3.39 | 2.35 | 9.57  | 59.98 |
| 2010        | 7.53        | 3.99        | 3.41         | 4.01        | 5.09        | 2.92        | 2.31        | 0.84        | 1.33        | 0.22 | 5.82 | 0.63  | 38.10 |
| 2011        | 4.33        | 4.04        | 5.00         | 0.92        | 0.78        | 1.66        | 5.11        | 1.87        | 2.26        | 1.84 | 1.94 | 3.75  | 33.50 |
| 2012        | 3.79        | 7.49        | 5.94         | 3.17        | 1.42        | 7.35        | 5.05        | 14.35       | 5.17        | 1.75 | 1.30 | 4.10  | 60.88 |
| 2013        | 1.05        | 12.86       | 2.99         | 3.54        | 0.64        | 3.72        | 13.39       | 13.17       | 2.14        | 1.96 | 3.91 | 4.44  | 63.81 |
| 2014        | 2.15        | 4.99        | 7.70         | 13.18       | 4.03        | 2.32        | 5.69        | 2.55        | 6.03        | 2.03 | 5.93 | 5.32  | 61.92 |
| 2015        | 3.4         | 3.8         | 2.17         | 9.52        | 3.55        | 4.04        | 4.85        | 2.75        | 4.15        | 1.00 | 7.33 | 8.67  | 55.23 |
| 2016        | 4.8         | 3.51        | 8.15         | 4.94        | 1.74        | 3.49        | 2.79        | 7.28        | 4.19        | 0.22 | 0.8  | 12.33 | 54.24 |
| 2017        | 7.28        | 3.78        | 2.11         | 2.12        | 4.28        | 11.53       | 6.82        | 4.47        | 3.75        | 0.97 | 0.2  | 2.76  | 50.07 |
| 2018        | 4.26        | 10.50       | 5.38         | 3.72        | 5.06        | 7.97        | 5.99        | 5.67        | 2.67        | 5.66 | 6.94 | 11.86 | 75.68 |
| 2019        | 6.53        | 2.76        | 3.43         | 3.94        | 1.78        | 3.62        | 6.36        | 4.15        | 0.31        | 6.43 | 1.74 | 6.95  | 48.00 |
| 2020        | 4.06        | 6.42        | 2.02         | 4.42        | 2.16        | 5.31        | 4.00        | 8.81        | 13.44       | 3.19 | 1.95 | 4.53  | 60.31 |
| 2021        | 5.45        | 6.43        | 3.48         | 8.57        | 2.56        | 8.18        | 7.74        | 9.37        | 5.08        | 4.62 | 0.30 | 4.10  | 65.88 |
| <b>2022</b> | <b>5.24</b> | <b>1.14</b> | <b>11.24</b> | <b>5.77</b> | <b>7.84</b> | <b>1.62</b> | <b>5.80</b> | <b>4.78</b> | <b>0.50</b> |      |      |       |       |

| Deviation from the Average Monthly Rainfall |              |              |              |              |              |              |              |              |              |             |             |              |              |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|--------------|--------------|
| Inches                                      | 0.31         | -4.00        | 5.94         | 1.39         | 4.36         | -3.38        | -0.34        | -0.58        | -3.95        |             |             |              | -0.25        |
| Monthly Average Rainfall, 1952-2021         |              |              |              |              |              |              |              |              |              |             |             |              |              |
| AVG.  | 4.93         | 5.14         | 5.30         | 4.38         | 3.48         | 5.00         | 6.14         | 5.36         | 4.45         | 2.81        | 3.32        | 4.42         | 54.74        |
| % of Annual Rainfall Occuring each Month    |              |              |              |              |              |              |              |              |              |             |             |              |              |
|   | 9.0%         | 9.4%         | 9.7%         | 8.0%         | 6.4%         | 9.1%         | 11.2%        | 9.8%         | 8.1%         | 5.1%        | 6.1%        | 8.1%         |              |
| Record High/Low for the Month               |              |              |              |              |              |              |              |              |              |             |             |              |              |
| <b>LOW</b>                                  | <b>0.75</b>  | <b>0.82</b>  | <b>0.84</b>  | <b>0.13</b>  | <b>0.09</b>  | <b>1.07</b>  | <b>1.19</b>  | <b>0.84</b>  | <b>0.31</b>  | <b>0.00</b> | <b>0.20</b> | <b>0.25</b>  | <b>28.68</b> |
| <b>HIGH</b>                                 | <b>13.62</b> | <b>12.86</b> | <b>11.54</b> | <b>13.18</b> | <b>10.03</b> | <b>12.90</b> | <b>13.71</b> | <b>14.35</b> | <b>16.84</b> | <b>9.61</b> | <b>8.14</b> | <b>15.31</b> | <b>80.56</b> |



**Jackson County**  
**Monthly Cumulative Rainfall, 1952 - 2021**  
North Florida Research & Education Center Marianna, FL



| YEAR | JAN   | FEB   | MAR   | APR   | MAY   | JUNE  | JULY  | AUG   | SEP   | OCT   | NOV   | DEC   | Wet Ranking | Dry Ranking |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------------|
| 1952 | 1.14  | 10.02 | 14.50 | 16.61 | 21.74 | 22.86 | 28.81 | 37.62 | 40.71 | 41.36 | 44.62 | 48.04 | 53          | 18          |
| 1953 | 4.84  | 12.10 | 15.13 | 23.56 | 25.99 | 29.96 | 36.80 | 38.43 | 44.76 | 45.41 | 49.50 | 64.81 | 16          | 55          |
| 1954 | 1.33  | 4.82  | 7.44  | 10.02 | 11.98 | 15.44 | 18.72 | 21.56 | 23.28 | 24.58 | 27.24 | 28.68 | 70          | 1           |
| 1955 | 3.66  | 5.49  | 6.33  | 12.13 | 15.16 | 16.78 | 23.53 | 27.28 | 29.72 | 31.82 | 32.54 | 33.31 | 69          | 2           |
| 1956 | 3.59  | 8.77  | 12.54 | 14.58 | 18.61 | 24.06 | 32.58 | 36.67 | 43.11 | 48.19 | 48.47 | 51.81 | 43          | 28          |
| 1957 | 0.75  | 3.40  | 8.57  | 14.31 | 18.91 | 24.66 | 34.49 | 40.40 | 57.24 | 58.55 | 64.79 | 67.01 | 12          | 59          |
| 1958 | 4.48  | 8.09  | 12.82 | 20.04 | 25.61 | 31.61 | 40.00 | 43.45 | 47.13 | 49.01 | 50.76 | 53.08 | 38          | 33          |
| 1959 | 3.67  | 10.73 | 19.23 | 24.96 | 31.91 | 35.68 | 40.51 | 44.18 | 47.25 | 55.18 | 55.39 | 56.92 | 27          | 44          |
| 1960 | 3.36  | 10.44 | 13.85 | 20.65 | 23.85 | 28.60 | 33.57 | 38.37 | 44.59 | 46.59 | 47.06 | 49.41 | 47          | 24          |
| 1961 | 4.23  | 8.38  | 12.02 | 17.59 | 21.56 | 25.97 | 29.96 | 41.05 | 43.65 | 43.65 | 46.49 | 52.72 | 41          | 30          |
| 1962 | 1.72  | 4.52  | 12.65 | 15.93 | 18.79 | 22.46 | 30.43 | 36.50 | 39.57 | 42.39 | 47.55 | 49.22 | 48          | 23          |
| 1963 | 7.31  | 10.33 | 13.51 | 14.87 | 18.37 | 26.36 | 31.52 | 33.02 | 38.27 | 38.28 | 42.50 | 48.55 | 51          | 20          |
| 1964 | 10.80 | 17.61 | 24.02 | 33.49 | 35.72 | 41.40 | 50.62 | 53.69 | 61.16 | 70.77 | 74.12 | 80.56 | 1           | 70          |
| 1965 | 2.63  | 8.72  | 14.23 | 18.19 | 18.37 | 27.97 | 31.23 | 35.41 | 39.89 | 43.30 | 45.11 | 48.71 | 50          | 21          |
| 1966 | 5.56  | 15.40 | 17.97 | 18.74 | 24.54 | 27.67 | 30.92 | 40.74 | 45.83 | 47.24 | 49.27 | 53.89 | 36          | 35          |
| 1967 | 8.27  | 11.59 | 13.78 | 13.91 | 16.52 | 23.54 | 30.03 | 33.61 | 35.01 | 36.87 | 39.27 | 47.25 | 56          | 15          |
| 1968 | 1.28  | 3.58  | 6.98  | 9.48  | 12.87 | 14.05 | 19.50 | 24.11 | 27.10 | 28.51 | 33.62 | 38.96 | 63          | 8           |
| 1969 | 1.68  | 5.17  | 12.25 | 16.79 | 19.80 | 21.51 | 34.69 | 37.74 | 43.38 | 44.88 | 46.10 | 49.90 | 46          | 25          |
| 1970 | 4.16  | 13.36 | 22.22 | 24.05 | 25.86 | 29.55 | 34.59 | 42.60 | 43.09 | 47.49 | 49.70 | 52.83 | 40          | 31          |
| 1971 | 1.97  | 8.08  | 15.23 | 18.40 | 21.43 | 25.28 | 30.48 | 37.24 | 39.71 | 41.55 | 43.49 | 47.19 | 57          | 14          |
| 1972 | 3.62  | 9.65  | 16.06 | 16.44 | 19.31 | 28.20 | 31.98 | 37.37 | 39.51 | 41.95 | 45.24 | 49.01 | 49          | 22          |
| 1973 | 8.14  | 15.85 | 24.23 | 31.83 | 38.70 | 42.33 | 53.45 | 57.96 | 63.36 | 63.63 | 67.27 | 72.60 | 5           | 66          |
| 1974 | 5.24  | 11.04 | 13.70 | 17.10 | 20.88 | 22.44 | 25.73 | 33.74 | 38.42 | 39.26 | 41.40 | 44.29 | 61          | 10          |
| 1975 | 10.21 | 16.57 | 21.48 | 31.83 | 35.80 | 39.90 | 53.61 | 59.01 | 62.82 | 67.17 | 70.06 | 73.34 | 4           | 67          |
| 1976 | 6.99  | 8.49  | 13.38 | 15.25 | 24.14 | 27.22 | 30.25 | 33.72 | 39.19 | 45.37 | 51.09 | 55.06 | 32          | 39          |
| 1977 | 3.47  | 5.28  | 11.80 | 12.68 | 13.28 | 19.64 | 23.19 | 28.41 | 38.24 | 40.83 | 48.97 | 53.16 | 37          | 34          |
| 1978 | 7.28  | 10.56 | 17.81 | 22.46 | 29.19 | 32.98 | 40.23 | 45.13 | 46.11 | 46.31 | 52.32 | 55.97 | 29          | 42          |
| 1979 | 7.30  | 15.08 | 18.34 | 26.09 | 32.31 | 33.62 | 41.11 | 47.41 | 58.92 | 59.45 | 63.92 | 66.76 | 13          | 58          |
| 1980 | 6.58  | 9.54  | 21.08 | 30.37 | 34.87 | 38.37 | 44.24 | 46.77 | 51.33 | 56.04 | 57.56 | 57.81 | 25          | 46          |
| 1981 | 1.70  | 7.02  | 12.96 | 15.99 | 18.72 | 23.46 | 27.48 | 30.01 | 32.45 | 34.20 | 35.05 | 39.99 | 62          | 9           |
| 1982 | 4.17  | 9.78  | 12.69 | 18.62 | 24.01 | 27.01 | 34.52 | 38.94 | 44.94 | 47.59 | 49.93 | 59.07 | 24          | 47          |
| 1983 | 4.92  | 11.76 | 20.29 | 28.17 | 30.44 | 36.10 | 37.29 | 39.82 | 48.79 | 52.31 | 58.21 | 65.86 | 15          | 56          |
| 1984 | 5.49  | 10.50 | 19.12 | 25.41 | 27.91 | 33.22 | 45.23 | 50.99 | 51.31 | 52.91 | 54.54 | 55.34 | 30          | 41          |
| 1985 | 4.60  | 9.06  | 11.66 | 12.84 | 17.28 | 22.96 | 26.64 | 32.22 | 33.64 | 41.06 | 48.97 | 54.31 | 33          | 38          |
| 1986 | 5.68  | 15.95 | 19.16 | 19.99 | 22.25 | 24.10 | 26.85 | 30.97 | 33.32 | 35.54 | 39.94 | 45.62 | 59          | 12          |
| 1987 | 8.62  | 14.14 | 21.37 | 21.77 | 26.23 | 31.66 | 37.17 | 41.35 | 43.62 | 43.68 | 47.70 | 48.51 | 52          | 19          |
| 1988 | 5.57  | 11.97 | 20.38 | 23.07 | 23.35 | 24.42 | 29.85 | 33.83 | 39.36 | 41.34 | 44.62 | 45.85 | 58          | 13          |
| 1989 | 1.59  | 4.33  | 9.29  | 12.92 | 19.93 | 32.83 | 44.02 | 47.08 | 50.44 | 57.64 | 62.35 | 67.80 | 10          | 61          |
| 1990 | 5.26  | 9.83  | 14.38 | 17.38 | 20.60 | 24.62 | 28.27 | 31.18 | 32.03 | 33.37 | 34.30 | 37.72 | 66          | 5           |
| 1991 | 13.62 | 17.06 | 26.06 | 31.38 | 41.41 | 46.71 | 57.38 | 61.27 | 62.80 | 63.97 | 65.57 | 68.57 | 8           | 63          |
| 1992 | 8.37  | 14.66 | 22.58 | 25.08 | 26.49 | 37.65 | 46.34 | 53.06 | 56.25 | 58.33 | 65.73 | 68.66 | 7           | 64          |
| 1993 | 12.00 | 15.38 | 22.79 | 24.29 | 25.89 | 30.07 | 36.75 | 40.64 | 44.08 | 46.98 | 49.25 | 52.88 | 39          | 32          |
| 1994 | 8.64  | 11.17 | 17.42 | 21.76 | 23.58 | 34.99 | 45.94 | 55.02 | 61.46 | 69.08 | 71.61 | 75.40 | 3           | 68          |
| 1995 | 5.23  | 8.36  | 12.65 | 17.00 | 20.90 | 26.46 | 29.48 | 35.64 | 36.50 | 44.01 | 48.13 | 49.91 | 45          | 26          |
| 1996 | 3.64  | 9.63  | 18.10 | 23.86 | 25.36 | 30.79 | 33.62 | 47.90 | 53.22 | 57.03 | 59.04 | 62.69 | 18          | 53          |
| 1997 | 6.68  | 11.97 | 14.60 | 24.68 | 30.59 | 37.00 | 42.73 | 47.38 | 51.16 | 53.26 | 60.11 | 68.55 | 9           | 62          |
| 1998 | 6.28  | 14.58 | 20.69 | 22.93 | 24.38 | 26.73 | 31.10 | 33.30 | 49.61 | 49.91 | 51.96 | 53.94 | 35          | 36          |
| 1999 | 6.95  | 9.85  | 13.46 | 14.96 | 21.67 | 30.66 | 39.30 | 43.32 | 47.65 | 50.78 | 54.34 | 56.84 | 28          | 43          |

| YEAR        | JAN         | FEB         | MAR          | APR          | MAY          | JUNE         | JULY         | AUG          | SEP          | OCT   | NOV   | DEC   | Ranking | Ranking |
|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------|-------|-------|---------|---------|
| 2000        | 3.78        | 8.74        | 13.22        | 17.27        | 17.36        | 21.36        | 24.76        | 31.91        | 39.11        | 39.82 | 44.25 | 47.46 | 55      | 16      |
| 2001        | 2.16        | 2.98        | 12.98        | 14.97        | 17.49        | 25.73        | 30.39        | 38.60        | 40.50        | 42.01 | 43.71 | 44.49 | 60      | 11      |
| 2002        | 3.82        | 6.26        | 11.77        | 17.55        | 19.74        | 23.19        | 33.53        | 36.83        | 48.66        | 56.02 | 63.78 | 69.77 | 6       | 65      |
| 2003        | 2.30        | 9.33        | 17.51        | 22.40        | 25.51        | 31.62        | 39.46        | 45.45        | 47.84        | 51.42 | 54.46 | 57.58 | 26      | 45      |
| 2004        | 3.19        | 10.85       | 11.75        | 16.12        | 17.31        | 23.97        | 28.89        | 30.56        | 40.57        | 44.46 | 49.43 | 52.68 | 42      | 29      |
| 2005        | 3.33        | 5.64        | 14.69        | 21.73        | 23.40        | 30.87        | 40.31        | 52.02        | 53.64        | 53.67 | 56.82 | 61.63 | 20      | 51      |
| 2006        | 4.82        | 8.72        | 9.63         | 11.24        | 16.21        | 18.20        | 20.42        | 25.60        | 26.51        | 29.60 | 33.01 | 38.44 | 64      | 7       |
| 2007        | 5.99        | 8.44        | 9.54         | 10.53        | 12.10        | 16.07        | 20.01        | 24.19        | 25.46        | 30.25 | 32.14 | 36.17 | 67      | 4       |
| 2008        | 4.26        | 13.26       | 22.37        | 26.65        | 28.11        | 36.75        | 40.77        | 50.06        | 50.80        | 55.91 | 59.09 | 67.32 | 11      | 60      |
| 2009        | 2.33        | 5.59        | 12.70        | 20.43        | 29.60        | 32.38        | 36.26        | 39.45        | 44.67        | 48.06 | 50.41 | 59.98 | 23      | 48      |
| 2010        | 7.53        | 11.52       | 14.93        | 18.94        | 24.03        | 26.95        | 29.26        | 30.10        | 31.43        | 31.65 | 37.47 | 38.10 | 65      | 6       |
| 2011        | 4.33        | 8.37        | 13.37        | 14.29        | 15.07        | 16.73        | 21.84        | 23.71        | 25.97        | 27.81 | 29.75 | 33.50 | 68      | 3       |
| 2012        | 3.79        | 11.28       | 17.22        | 20.39        | 21.81        | 29.16        | 34.21        | 48.56        | 53.73        | 55.48 | 56.78 | 60.88 | 21      | 50      |
| 2013        | 1.05        | 13.91       | 16.90        | 20.44        | 21.08        | 24.80        | 38.19        | 51.36        | 53.50        | 55.46 | 59.37 | 63.81 | 17      | 54      |
| 2014        | 2.15        | 7.14        | 14.84        | 28.02        | 32.05        | 34.37        | 40.06        | 42.61        | 48.64        | 50.67 | 56.60 | 61.92 | 19      | 52      |
| 2015        | 3.40        | 7.20        | 9.37         | 18.89        | 22.44        | 26.48        | 31.33        | 34.08        | 38.23        | 39.23 | 46.56 | 55.23 | 31      | 40      |
| 2016        | 4.80        | 8.31        | 16.46        | 21.40        | 23.14        | 26.63        | 29.42        | 36.70        | 40.89        | 41.11 | 41.91 | 54.24 | 34      | 37      |
| 2017        | 7.28        | 11.06       | 13.17        | 15.29        | 19.57        | 31.10        | 37.92        | 42.39        | 46.14        | 47.11 | 47.31 | 50.07 | 44      | 27      |
| 2018        | 4.26        | 14.76       | 20.14        | 23.86        | 28.92        | 36.89        | 42.88        | 48.55        | 51.22        | 56.88 | 63.82 | 75.68 | 2       | 69      |
| 2019        | 6.53        | 9.29        | 12.72        | 16.66        | 18.44        | 22.06        | 28.42        | 32.57        | 32.88        | 39.31 | 41.05 | 48.00 | 54      | 17      |
| 2020        | 4.06        | 10.48       | 12.50        | 16.92        | 19.08        | 24.39        | 28.39        | 37.20        | 50.64        | 53.83 | 55.78 | 60.31 | 22      | 49      |
| 2021        | 5.45        | 11.88       | 15.36        | 23.93        | 26.49        | 34.67        | 42.41        | 51.78        | 56.86        | 61.48 | 61.78 | 65.88 | 14      | 57      |
| <b>2022</b> | <b>5.24</b> | <b>6.38</b> | <b>17.62</b> | <b>23.39</b> | <b>31.23</b> | <b>32.85</b> | <b>38.65</b> | <b>43.43</b> | <b>43.93</b> |       |       |       |         |         |

Deviation from the Average Accumulation

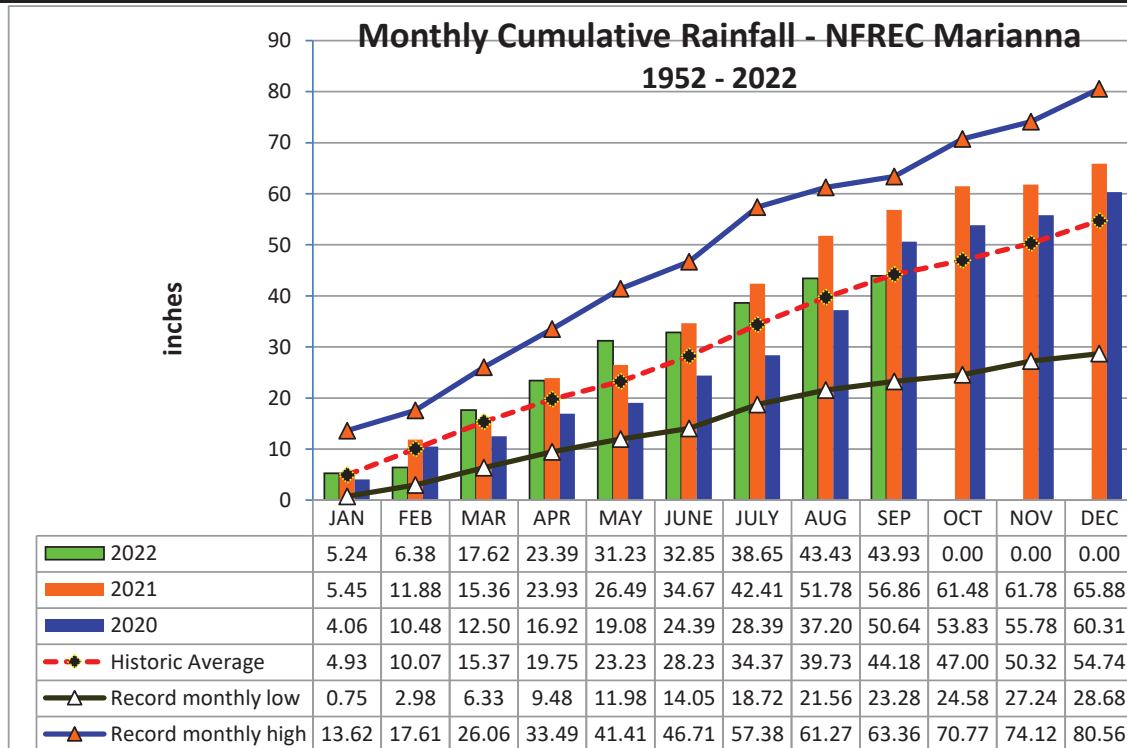
|        |      |       |      |      |      |      |      |      |       |  |  |  |  |  |
|--------|------|-------|------|------|------|------|------|------|-------|--|--|--|--|--|
| Inches | 0.31 | -3.69 | 2.25 | 3.64 | 8.00 | 4.62 | 4.28 | 3.70 | -0.25 |  |  |  |  |  |
|--------|------|-------|------|------|------|------|------|------|-------|--|--|--|--|--|

Average Accumulation, 1952-2021

|        |      |       |       |       |       |       |       |       |       |       |       |       |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Inches | 4.93 | 10.07 | 15.37 | 19.75 | 23.23 | 28.23 | 34.37 | 39.73 | 44.18 | 47.00 | 50.32 | 54.74 |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|

Record High/Low Accumulation

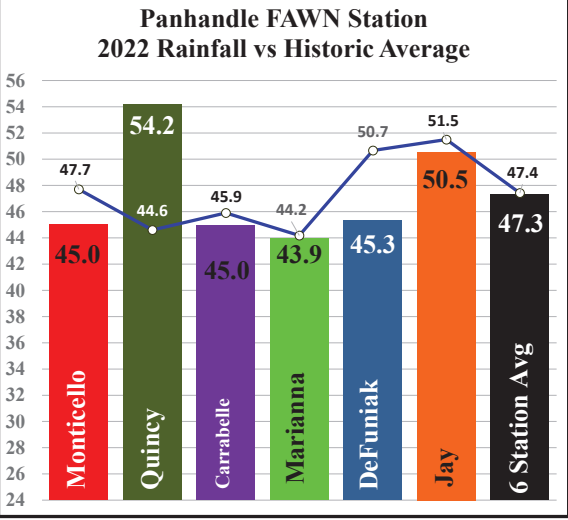
|             |              |              |              |              |              |              |              |              |              |              |              |              |
|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>LOW</b>  | <b>0.75</b>  | <b>2.98</b>  | <b>6.33</b>  | <b>9.48</b>  | <b>11.98</b> | <b>14.05</b> | <b>18.72</b> | <b>21.56</b> | <b>23.28</b> | <b>24.58</b> | <b>27.24</b> | <b>28.68</b> |
| <b>HIGH</b> | <b>13.62</b> | <b>17.61</b> | <b>26.06</b> | <b>33.49</b> | <b>41.41</b> | <b>46.71</b> | <b>57.38</b> | <b>61.27</b> | <b>63.36</b> | <b>70.77</b> | <b>74.12</b> | <b>80.56</b> |





## 2022 UF/IFAS FAWN Panhandle Weather Station Summary

| FAWN Station                      | Data      | Jan         | Feb         | Mar        | Apr        | May        | June        | July       | Aug         | Sept        | Total       |
|-----------------------------------|-----------|-------------|-------------|------------|------------|------------|-------------|------------|-------------|-------------|-------------|
| Monticello                        | Rain      | 4.2         | 1.1         | 10.1       | 3.2        | 6.1        | 2.6         | 9.6        | 6.0         | 2.1         | 45.0        |
|                                   | Hist Avg  | 4.5         | 4.6         | 6.1        | 4.1        | 3.4        | 5.7         | 7.0        | 6.9         | 5.4         | 47.7        |
|                                   | Deviation | -0.3        | -3.5        | 4.0        | -0.9       | 2.7        | -3.1        | 2.6        | -0.9        | -3.3        | -2.7        |
| Quincy                            | Rain      | 5.2         | 1.2         | 12.8       | 4.1        | 6.6        | 4.5         | 11.0       | 7.2         | 1.6         | 54.2        |
|                                   | Hist Avg  | 5.0         | 4.3         | 5.6        | 3.7        | 4.2        | 5.2         | 6.3        | 6.2         | 4.1         | 44.6        |
|                                   | Deviation | 0.2         | -3.1        | 7.2        | 0.4        | 2.4        | -0.7        | 4.7        | 1.0         | -2.5        | 9.6         |
| Carrabelle                        | Rain      | 2.3         | 0.7         | 9.5        | 1.3        | 5.0        | 6.6         | 7.6        | 6.2         | 5.7         | 45.0        |
|                                   | Hist Avg  | 3.8         | 3.7         | 4.9        | 3.0        | 2.7        | 5.3         | 7.3        | 7.9         | 7.3         | 45.9        |
|                                   | Deviation | -1.5        | -3.0        | 4.6        | -1.7       | 2.3        | 1.3         | 0.3        | -1.7        | -1.6        | -0.9        |
| Marianna                          | Rain      | 5.2         | 1.1         | 11.2       | 5.8        | 7.8        | 1.6         | 5.8        | 4.8         | 0.5         | 43.9        |
|                                   | Hist Avg  | 4.9         | 5.1         | 5.3        | 4.4        | 3.5        | 5.0         | 6.1        | 5.4         | 4.4         | 44.2        |
|                                   | Deviation | 0.3         | -4.0        | 5.9        | 1.4        | 4.4        | -3.4        | -0.3       | -0.6        | -3.9        | -0.3        |
| DeFuniak                          | Rain      | 4.5         | 0.6         | 7.4        | 3.8        | 5.2        | 5.6         | 10.8       | 5.5         | 1.8         | 45.3        |
|                                   | Hist Avg  | 4.9         | 5.4         | 5.6        | 3.9        | 4.5        | 7.1         | 7.2        | 6.3         | 5.7         | 50.7        |
|                                   | Deviation | -0.4        | -4.8        | 1.8        | -0.1       | 0.7        | -1.6        | 3.6        | -0.8        | -3.8        | -5.3        |
| Jay                               | Rain      | 2.3         | 3.0         | 7.2        | 5.4        | 10.0       | 4.2         | 10.3       | 7.8         | 0.4         | 50.5        |
|                                   | Hist Avg  | 5.5         | 5.3         | 6.6        | 4.8        | 4.8        | 5.8         | 7.0        | 6.2         | 5.5         | 51.5        |
|                                   | Deviation | -3.2        | -2.3        | 0.6        | 0.6        | 5.2        | -1.6        | 3.3        | 1.6         | -5.1        | -1.0        |
| <b>6 Station Average</b>          |           | <b>4.0</b>  | <b>1.3</b>  | <b>9.7</b> | <b>3.9</b> | <b>6.8</b> | <b>4.2</b>  | <b>9.2</b> | <b>6.2</b>  | <b>2.0</b>  | <b>47.3</b> |
| <b>6 Station Historic Average</b> |           | <b>4.8</b>  | <b>4.7</b>  | <b>5.7</b> | <b>4.0</b> | <b>3.9</b> | <b>5.7</b>  | <b>6.8</b> | <b>6.5</b>  | <b>5.4</b>  | <b>47.4</b> |
| <b>Deviation from Avg</b>         |           | <b>-0.8</b> | <b>-3.4</b> | <b>4.0</b> | <b>0.0</b> | <b>2.9</b> | <b>-1.5</b> | <b>2.4</b> | <b>-0.2</b> | <b>-3.4</b> | <b>-0.1</b> |



| FAWN Station     | Monticello | Quincy | Carrabelle | Marianna | DeFuniak | Jay  | Average |
|------------------|------------|--------|------------|----------|----------|------|---------|
| Rainfall         | 45.0       | 54.2   | 45.0       | 43.9     | 45.3     | 50.5 | 47.3    |
| Historic Average | 47.7       | 44.6   | 45.9       | 44.2     | 50.7     | 51.5 | 47.4    |