MONTH IN REVIEW FOR NORTHERN ARIZONA FOR JUNE 2019

...JUNE TEMPERATURE AND PRECIPITATION OVERVIEW...

June temperatures were near average across northern Arizona. Most of the region received little or no precipitation for the month, which is not unusual as June is the driest month of the year on average for this area. Small portions of eastern Arizona saw thunderstorms near the end of the month, which brought above normal rain for the month to a few locations including St. Johns and Window Rock.

JUNE DATA AND DEPARTURES FROM NORMAL FOR SELECTED CITIES

<table>
<thead>
<tr>
<th>Location</th>
<th>Max T</th>
<th>Dep</th>
<th>Min T</th>
<th>Dep</th>
<th>Precip</th>
<th>Dep</th>
<th>% Normal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flagstaff</td>
<td>76.7</td>
<td>-1.2</td>
<td>41.0</td>
<td>-0.9</td>
<td></td>
<td>-0.36</td>
<td>0%</td>
</tr>
<tr>
<td>Winslow</td>
<td>92.3</td>
<td>+0.7</td>
<td>54.6</td>
<td>+0.8</td>
<td>0.12”</td>
<td>-0.06</td>
<td>67%</td>
</tr>
<tr>
<td>Prescott AP</td>
<td>86.8</td>
<td>+0.4</td>
<td>55.4</td>
<td>+0.6</td>
<td>0.11”</td>
<td>-0.28</td>
<td>28%</td>
</tr>
<tr>
<td>Prescott (Co-op)</td>
<td>85.3</td>
<td>-0.4</td>
<td>52.6</td>
<td>-0.5</td>
<td>0.05”</td>
<td>-0.25</td>
<td>17%</td>
</tr>
<tr>
<td>St Johns AP</td>
<td>88.2</td>
<td>-1.7</td>
<td>52.6</td>
<td>-0.4</td>
<td>0.65”</td>
<td>+0.25</td>
<td>163%</td>
</tr>
<tr>
<td>Grand Canyon AP</td>
<td>79.9</td>
<td>-1.7</td>
<td>38.3</td>
<td>+2.0</td>
<td>T</td>
<td>-0.31</td>
<td>0%</td>
</tr>
<tr>
<td>Bellemont</td>
<td>76.6</td>
<td>-1.1</td>
<td>35.5</td>
<td>0</td>
<td>0.02”</td>
<td>-0.20</td>
<td>9%</td>
</tr>
<tr>
<td>Show Low AP</td>
<td>83.1</td>
<td>-1.1</td>
<td>52.1</td>
<td>-0.3</td>
<td>0.04”</td>
<td>-0.40</td>
<td>9%</td>
</tr>
<tr>
<td>Seligman</td>
<td>88.6</td>
<td>-0.4</td>
<td>47.7</td>
<td>-0.2</td>
<td>0.00”</td>
<td>-0.31</td>
<td>0%</td>
</tr>
<tr>
<td>Page AP</td>
<td>91.5</td>
<td>+0.4</td>
<td>64.8</td>
<td>+0.2</td>
<td>T</td>
<td>-0.19</td>
<td>0%</td>
</tr>
<tr>
<td>Window Rock</td>
<td>83.2</td>
<td>-0.2</td>
<td>42.6</td>
<td>-1.3</td>
<td>0.81”</td>
<td>+0.35</td>
<td>176%</td>
</tr>
</tbody>
</table>

...Additional Precipitation Reports from Coop Observers...

<table>
<thead>
<tr>
<th>Location</th>
<th>June Precipitation (in.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALPINE</td>
<td>0.35</td>
</tr>
<tr>
<td>BAGDAD</td>
<td>Trace</td>
</tr>
<tr>
<td>BELLEMTONT WFO</td>
<td>0.02</td>
</tr>
<tr>
<td>BLUE RIDGE RANGER STATION</td>
<td>0.03</td>
</tr>
<tr>
<td>BRIGHT ANGEL (NORTH RIM)</td>
<td>0.24</td>
</tr>
</tbody>
</table>
Precipitation (in)
6/1/2019 - 6/30/2019

- CHINO VALLEY: 0.00
- FLAGSTAFF ARBORETUM: 0.00
- GRAND CANYON EAST ENTRANCE: 0.20
- GRAND CANYON VISITOR CENTER: 0.00
- JEROME: 0.00
- MONTEZUMA CASTLE NATL MON: 0.00
- NATURAL BRIDGE: 0.01
- PAYSON: 0.00
- PHANTOM RANCH: Trace
- PRESCOTT (CITY): 0.05
- SAINT JOHNS: 0.67
- SELIGMAN: 0.00
- SHOW LOW AIRPORT: 0.04
- SPRINGERVILLE: 1.03
- SUNSET CRATER N.M.: Trace
- TUZIGOOT N.M.: 0.00
- TWIN ARROWS: 0.00
- WILLIAMS: 0.35
- WUPATKI N.M.: Trace
...SIGNIFICANT WEATHER...

...June 10\textsuperscript{th} Thunderstorms with hail...

Strong storms with hail affected the White Mountains region on the afternoon of June 10\textsuperscript{th}. Nutrioso reported 1 inch diameter hail, with dime sized hail in Eagar.