

June 2021 Climate Summary



FLAGSTAFF

Average Temperature	Departure from Normal	Monthly Precip (in.)	% of Normal Precip
65.0°	+4.1°	0.60''	200%

PRESCOTT

Average Temperature	Departure from Normal	Monthly Precip (in.)	% of Normal Precip
75.9°	+4.2°	0.68''	194%

WINSLOW

Average Temperature	Departure from Normal	Monthly Precip (in.)	% of Normal Precip
78.1°	+4.3°	0.17''	121%

Monthly average temperatures were above normal, mainly due to a heat wave from the 13th to the 20th. Moisture began to push into the region through the month with several days of high-based thunderstorms producing only sprinkles. Dry lightning caused numerous fires, most notably the Rafael Fire that burned 78,000 acres west-southwest of Flagstaff and the Backbone that burned 41,000 acres north and west of Strawberry. High winds on June 20th caused the Rafael Fire to grow explosively, leading to some evacuations. The Southwest Monsoon kicked in by the end of the month bringing beneficial rainfall and helping several sites end the month with above normal precipitation amounts.

Numerous Record Highs June 13-20:

Here is a list of the highest temperatures reached for a few locations –

<i>Phantom Ranch</i>	<i>116°</i>
<i>Tuzigoot/Clarkdale</i>	<i>116°</i>
<i>Page</i>	<i>110°</i>
<i>Winslow</i>	<i>107°</i>
<i>Prescott</i>	<i>105°</i>
<i>Payson</i>	<i>103°</i>
<i>Window Rock</i>	<i>101°</i>
<i>Flagstaff</i>	<i>94°</i>

