

MONTH IN REVIEW FOR NORTHERN ARIZONA FOR JUNE 2012

...TEMPERATURE AND PRECIPITATION OVERVIEW...

The month of June was warmer and drier than normal across northern Arizona. Many areas received no precipitation at all, with spotty light amounts observed toward the end of the month due to some thunderstorm activity. Temperatures were significantly above normal in all areas as strong high pressure persisted for most of the month.

JUNE DATA AND DEPARTURES FROM NORMAL FOR SELECTED CITIES:

	MAX	DEP	MIN	DEP	PCPN	DEP	PCPN
	TEMP	NORM	TEMP	NORM	TOTL	NORM	%NORM
Flagstaff	82.5	+4.6	44.9	+3.0	0.00	-0.36	0%
Winslow	96.3	+4.7	55.8	+2.0	0.26	+0.08	144%
Prescott AP	90.7	+4.3	58.2	+3.4	0.00	-0.39	0%
Prescott WTP	90.2	+4.5	54.9	+2.1	0.00	-0.30	0%
St Johns	93.4	+4.2	54.7	+2.9	T	-0.32	0%
Grand Canyon AP	87.2	+5.6	36.7	+0.4	T	-0.31	0%
Bellemont	82.8	+5.1	35.2	-0.3	0.10	-0.12	45%
Show Low AP	88.2	+4.0	56.8	+4.4	0.21	-0.23	48%
Seligman	91.9	+2.9	49.8	+1.9	0.00	-0.31	0%

Here are some other precipitation totals from our Co-operative observers around northern Arizona.

LOCATION JUNE PRECIP

ALPINE R.S.	T
BAGDAD	0.00
BELLEMONT NWS OFFICE	0.10
BETATAKIN	T
BLUE RIDGE RANGER STATION	0.03
CASTLE HOT SPRINGS	0.00
CHINO VALLEY	0.00
FLAGSTAFF 4SW (ARBORETUM)	0.00
FORT VALLEY	0.00
FREDONIA 7SSE	0.00
GRAND CANYON VISITOR CENTER	T
JEROME	1.00

LEES FERRY	0.01
MCNARY 2N	0.11
MONTEZUMA CASTLE NATL MON	0.00
NATURAL BRIDGE	0.00
OAK CREEK	0.00
PAINTED DESERT NATL PARK	0.16
PAYSON	0.00
PETRIFIED FOREST NATL PARK	0.06
PHANTOM RANCH	0.00
PLEASANT VALLEY RANGER STN	0.00
SANDERS	0.00
SNOWFLAKE	0.22
SUNRISE MOUNTAIN	0.08
SUNSET CRATER NATL MON	0.00
WALNUT CANYON NATL MON	0.00
WALNUT GROVE	0.00
WHITERIVER 1 SW	0.00
WILLIAMS	0.03

...SIGNIFICANT WEATHER...

...Record High Temperatures on June 1st...

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
PRESCOTT (1898 - 2012)	96	94 IN 2002
PRESCOTT AIRPORT (1948 - 2012)	96	92 IN 2001
SUNSET CRATER NM (1970 - 2012)	90 (Tied)	90 IN 2002

...Record High Temperatures on June 2nd...

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
PETRIFIED FOREST (1931 - 2012)	96	95 IN 2006
SPRINGERVILLE (1911 - 2012)	90	88 IN 2008

...Record High Temperature on June 3rd...

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
PAGE (1958 - 2012)	100	99 IN 2006

...Record High Temperature on June 20th...

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
MCNARY 2N (1921 - 2012)	93	92 IN 1989

...Record High Temperatures on June 21st...

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
MCNARY 2N (1921 - 2012)	91 (Tied)	91 IN 2008
PAGE (1958 - 2012)	104	101 IN 1960
PETRIFIED FOREST (1931 - 2012)	103	100 IN 2001
WINSLOW (1898 - 2012)	106	102 IN 1960

...In addition to the new daily records that were set in June, the month also ranked among the warmest Junes on record for many locations across northern Arizona...

Location (Period of Record)	June 2012 Avg Temp Ranking
Flagstaff (1898-2012)	7 th Warmest
Winslow (1898-2012)	6 th Warmest
Prescott (City) (1898-2012)	5 th Warmest
Show Low (1984-2012)	1 st Warmest
Wupatki NM (1940-2012)	6 th Warmest
Seligman (1904-2012)	11 th Warmest
Phantom Ranch (1935-2012)	6 th Warmest

PLEASE SEND QUESTIONS OR COMMENTS TO W-FGZ.WEBMASTER@NOAA.GOV