

## MONTH IN REVIEW FOR NORTHERN ARIZONA FOR NOVEMBER 2014

### ...TEMPERATURE AND PRECIPITATION OVERVIEW...

November was mostly characterized by unseasonably warm and dry weather. A storm system brought precipitation over the first couple days of the month with very little measurable precipitation through the remainder of the month. The dry air resulted in warmer than normal high temperatures and close to normal overnight lows.

### NOVEMBER DATA AND DEPARTURES FROM NORMAL FOR SELECTED CITIES:

Location	Avg Max T	Dept. from Norm	Avg Min T	Dept. from Norm	Precip	Dept. from Norm	% Norm
Flagstaff	54.4	3.9	25.2	2.3	0.60	-1.16	34%
Winslow	63.4	3.3	26.5	-1.4	T	-0.51	0%
Prescott AP	63.6	3.1	31.5	-0.1	0.02	-0.90	2%
Prescott WTP	64.4	3.9	29.4	-0.1	0.06	-1.02	6%
St Johns	61.0	2.5	26.4	-0.1	0.21	-0.71	23%
Grand Canyon	56.1	3.7	18.0	-1.3	0.13	-0.91	13%
Bellefont	53.7	1.4	18.5	-0.4	0.42	-0.89	32%
Show Low	57.2	0.5	32.3	2.0	0.36	-0.96	27%
Cottonwood	72.2	3.4	36.2	-0.2	0.02	-0.77	3%
Seligman	65.0	3.2	27.8	-0.8	0.00	-0.87	0%
Page Airport	59.9	5.3	38.0	1.5	0.07	-0.49	13%
Window Rock Airport	55.5	0.7	21.8	0.5	0.15	-0.72	17%

On the following page is a graphic from the Western Region Climate Center showing precipitation departures from normal for most of October and all of November. October was drier than normal for many locations and November was very dry for all of northern Arizona. The graphic shows less than average precipitation across much of the southwest so far this fall season, and especially across northern Arizona.



GISELA	0.00
GRAND CANYON AIRPORT (ASOS)	0.13
GRAND CANYON VISITOR CENTER	0.19
HEBER (BLACK MESA) R.S.	0.05
JEROME	0.17
MCNARY 2 N	0.74
NATURAL BRIDGE	0.00
OAK CREEK	0.63
PAGE (ASOS)	0.07
PAINTED DESERT N.P.	0.02
PAYSON	0.00
PETRIFIED FOREST N.P.	0.09
PHANTOM RANCH	0.01
PINETOP 2E	0.72
PRESCOTT AIRPORT (ASOS)	0.02
PRESCOTT CITY	0.06
SAINT JOHNS (ASOS)	0.21
SELIGMAN	0.00
SHOW LOW AIRPORT	0.36
SNOWFLAKE	0.22
SPRINGERVILLE	0.35
SUNRISE MOUNTAIN	0.54
SUNSET CRATER N. M.	0.10
TUZIGOOT N.M.	0.02
WALNUT CANYON N. M.	0.77
WALNUT CREEK	0.01
WILLIAMS	0.21
WINDOW ROCK (ASOS)	0.15
WINSLOW AIRPORT (ASOS)	T
WUPATKI	0.00

**...SIGNIFICANT WEATHER...**

**Record High Temperatures:**

**Nov. 11<sup>th</sup>:**

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
PAGE (1957 - 2014)	71	71 (TIED) IN 1962

**Nov. 27<sup>th</sup>:**

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
COTTONWOOD-TUZIGOOT (1920 - 2014)	79	78 IN 1954

**Nov. 28<sup>th</sup>:**

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
PETRIFIED FOREST (1931 - 2014)	75	73 IN 1933
PRESCOTT (1898 - 2014)	73	73 (TIED) IN 1998
PRESCOTT AIRPORT (1948 - 2014)	74	71 IN 2011

**Nov. 29<sup>th</sup>:**

CITY (PERIOD OF RECORD)	NEW HIGH	PREVIOUS RECORD/YEAR
PAGE (1957 - 2014)	63	61 IN 1964
PETRIFIED FOREST (1931 - 2014)	72	70 IN 1980
PHANTOM RANCH (1966 - 2014)	79	78 IN 2012
SPRINGERVILLE (1911 - 2014)	70	69 IN 1946

**Record Low Temperatures:**

**Nov. 17<sup>th</sup>:**

CITY (PERIOD OF RECORD)	NEW LOW	PREVIOUS RECORD/YEAR
SUNSET CRATER NM (1970 - 2014)	1	1 (TIED) IN 2009

**Nov. 18<sup>th</sup>:**

CITY (PERIOD OF RECORD)	NEW LOW	PREVIOUS RECORD/YEAR
WINSLOW (1898 - 2014)	10	10 (TIED) IN 1980

**November 1<sup>st</sup> Wind:**

The first significant cold front of the season brought gusty southwest winds to portions of the state. The following are wind gusts reported to the National Weather Service.

\*\*\*\*\*PEAK WIND GUST\*\*\*\*\*

GREER	41	235 PM 11/01
ST. JOHNS	39	126 PM 11/01
WINDOW ROCK	37	1242 PM 11/01
GRAND CANYON AIRPORT	47	232 PM 11/01
FLAGSTAFF	47	1101 AM 11/01
PAGE	39	327 PM 11/01
HEBER-OVERGAARD	54	1235 PM 11/01
SHOW LOW	52	1235 PM 11/01
LIMESTONE CANYON RAWS	49	135 PM 11/01
WINSLOW	44	100 PM 11/01
PRESCOTT	33	300 PM 11/01
		MOGOLLON AIRPORT