

MONTH IN REVIEW FOR NORTHERN ARIZONA FOR MAY 2018

... MAY TEMPERATURE AND PRECIPITATION OVERVIEW ...

Most of the precipitation during the month of May fell during the first couple days of the month when a cold storm system brought rain and mountain snow to many areas. The remainder of the month featured warm, dry and windy weather. High temperatures were above average with most areas receiving well below average precipitation. A few locations received close to or above average precipitation. Multiple windy days resulted in several periods of critical fire weather conditions.

MAY DATA AND DEPARTURES FROM NORMAL FOR SELECTED CITIES

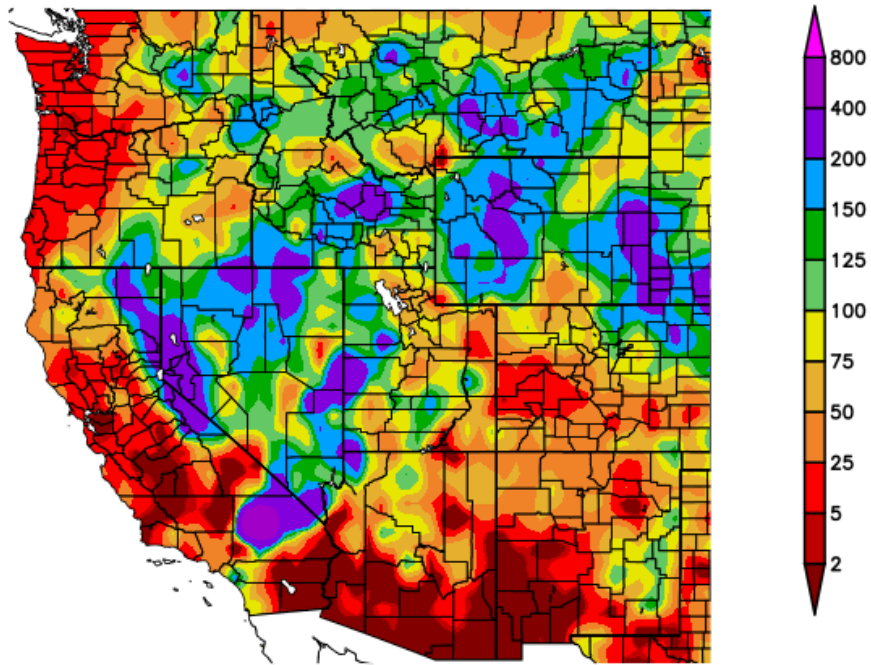
	Max T	Dep	Min T	Dep	Precip	Dep	% Normal
Flagstaff	69.9	1.8	34.9	-0.1	0.62	-0.01	98%
Winslow	85.9	4.2	46.1	0.7	T	-0.33	0%
Prescott Arpt	78.6	1.9	48.7	2.1	0.37	-0.09	80%
Prescott WTP	78.9	2.6	44.8	-0.2	0.21	-0.28	43%
St Johns	83.1	3.4	44.9	-0.2	0.02	-0.46	4%
Grand Canyon Arpt	73.7	3.3	32.4	2.0	0.29	-0.20	59%
Bellefont	70.1	0.9	29.1	-2.4	0.40	-0.20	67%
Show Low	76.4	1.4	45.0	0.8	0.36	-0.23	61%
Cottonwood	89.9	2.3	51.7	-0.1	0.95	0.60	271%
Seligman	81.2	1.8	40.4	-0.3	0.09	-0.25	26%
Page	84.4	3.9	58.8	3.1	0.18	-0.25	42%
Window Rock	78.6	5.7	36.8	0.0	0.31	-0.28	53%

Location	May Precipitation	Ranking
Winslow	T	6 th Driest

Location	May Average High Temp	Ranking
Winslow	85.9°	3 rd Warmest

Percent of Normal Precipitation (%)

MAY 2018



Generated 6/2/2018 at HPRCC using provisional data.

NOAA Regional Climate Centers

Additional Precipitation Reports from CO-OP Observation Stations:

Location	May Precip (in.)	Location	May Precip (in.)
CASTLE HOT SPRINGS	0.00	PINETOP 2E	0.37
ALPINE	0.00	BLUE RIDGE RANGER STATION	0.43
BELLEMONT WFO	0.40	JEROME	0.44
SAINT JOHNS	T	WALNUT CANYON N.M.	0.46
TWIN ARROWS	0.04	WILLIAMS	0.52
PAYSON	0.05	PHANTOM RANCH	0.57
SELIGMAN	0.09	FLAGSTAFF 4 SW	0.63
WUPATKI NM	0.13	BRIGHT ANGEL RS	0.67
NATURAL BRIDGE	0.15	CHINO VALLEY	0.69
SUNRISE MOUNTAIN	0.20	TUZIGOOT	0.95
TEEC NOS POS	0.22		
MONTEZUMA CASTLE NM	0.27		
CANYON DE CHELLY	0.28		
SUNSET CRATER NM	0.32		
WILLIAMS 35 NNW	0.34		
SHOW LOW AIRPORT	0.36		
HEBER (BLACK MESA)	0.36		

Significant Weather:

Wednesday, May 2nd Funnel Cloud:

4:15 pm MST: funnel cloud reported east of Embry-Riddle Aeronautical University.

Wednesday, May 2nd Snow:

Location	Snow (in.)	Time/Date
Greer	6	0921 AM 05/02
Nutrioso	6	0921 AM 05/02
Grand Canyon (South Rim)	6	0820 AM 05/02
Alpine	2	0700 AM 05/02
McNary 2N	1.5	0653 AM 05/02
Williams	1	0500 AM 05/02
Pinetop Lakeside	1	0330 AM 05/02
Bellemont	0.7	1100 AM 05/02
Flagstaff	0.6	1100 AM 05/02

Friday, May 11th Wind:

Location	Speed	Time/Date
Springerville	61 MPH	0115 PM 05/11
Flagstaff Airport	60 MPH	0243 PM 05/11
Window Rock	59 MPH	1251 PM 05/11
Two Guns	56 MPH	0443 PM 05/11
Petrified Forest	56 MPH	0212 PM 05/11
Greer	56 MPH	0135 PM 05/11
Heber-Overgaard	56 MPH	0212 PM 05/11
Lupton	55 MPH	0212 PM 05/11
St Johns	54 MPH	0249 PM 05/11
Clints Well	53 MPH	0102 PM 05/11
Concho	53 MPH	1258 PM 05/11
Grand Canyon	53 MPH	0239 PM 05/11
1 NNE Cosnino	53 MPH	0420 PM 05/11
Show Low	52 MPH	0155 PM 05/11
Winslow	52 MPH	0213 PM 05/11
Vermillion Cliffs	52 MPH	0400 PM 05/11
I-40 @ Near Winslow	51 MPH	1212 PM 05/11
I-40 @ Near Williams	51 MPH	0333 PM 05/11
I-40 @ Seligman	50 MPH	0243 PM 05/11
Kykotsmovi Village	48 MPH	0113 PM 05/11
Williams	48 MPH	0135 PM 05/11
Sunset Point	47 MPH	0353 PM 05/11
Heber-Overgaard	46 MPH	0135 PM 05/11
North Rim Bright Angel Point	45 MPH	0507 PM 05/11
Clints Well	45 MPH	0113 PM 05/11

Prescott Airport 45 MPH 0424 PM 05/11

Saturday, May 12th Wind:

Location	Speed	Time/Date
Lupton	51 MPH	0252 PM 05/12
Window Rock	51 MPH	0129 PM 05/12
Springerville	51 MPH	0135 PM 05/12
Show Low	49 MPH	1255 PM 05/12
Flagstaff	49 MPH	1237 PM 05/12
St Johns	48 MPH	1216 PM 05/12
Heber-Overgaard	47 MPH	1212 PM 05/12
Winslow	47 MPH	0355 PM 05/12
Petrified Forest	47 MPH	1212 PM 05/12
Two Guns	46 MPH	0223 PM 05/12
Concho	45 MPH	0115 PM 05/12
Greer	44 MPH	1235 PM 05/12
Clints Well	44 MPH	0102 PM 05/12
Pinetop-lakeside	43 MPH	0200 PM 05/12
Kykotsmovi Village	42 MPH	0113 PM 05/12
Williams	41 MPH	1035 AM 05/12
Seligman	40 MPH	1223 PM 05/12
Grand Canyon	40 MPH	0628 PM 05/12

Saturday, May 26th Wind:

Location	Speed
1 W Two Guns	54 MPH
Springerville Municipal Arpt	48 MPH
Humbug Creek	47 MPH
Limestone Canyon	47 MPH
St Johns Airport	46 MPH
6 NE Heber-Overgaard	45 MPH
Grand Canyon Airport	45 MPH
Winslow Airport	45 MPH
2 ESE Heber-Overgaard	44 MPH
4 N House Rock	44 MPH
6 S Parks	44 MPH
Kykotsmovi Village	44 MPH
Vermillion Cliffs	44 MPH
Flagstaff Airport	44 MPH
1 NNE Cosnino	43 MPH
Window Rock Airport	43 MPH
Show Low	43 MPH
6 E Williams	43 MPH
6 SW Woodruff	42 MPH
I-40 @ Pine Springs	42 MPH
3 ESE Winslow	42 MPH
I-40 @ Crookton	41 MPH

Buckskin Mtn 14 N Jacob Lake	41 MPH
Lupton	41 MPH
Mayer	40 MPH
8 SW Concho	40 MPH

Record Temperatures:

Sunday, May 6th:

LOCATION	TIED RECORD	PREVIOUS RECORD (YEAR)
WINSLOW	91	91 IN 2009