

MONTH IN REVIEW FOR NORTHERN ARIZONA FOR APRIL 2016

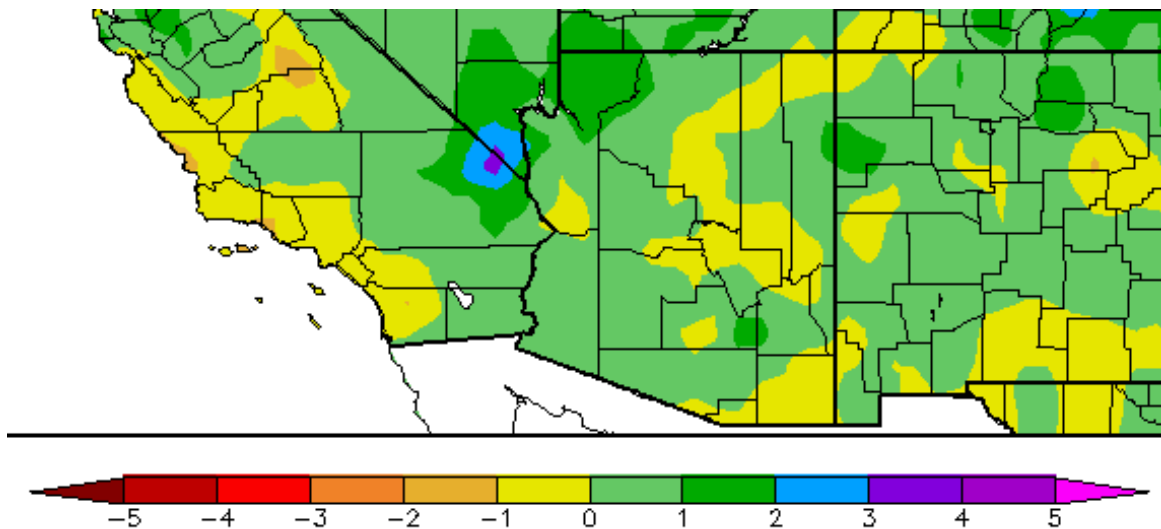
... APRIL TEMPERATURE AND PRECIPITATION OVERVIEW ...

The month of April saw multiple cold, spring storm systems that brought very beneficial rainfall and even high elevation snowfall to northern Arizona. This caused periods of cold temperatures with quite warm weather in between. When averaged over the month, this resulted in close to average temperatures for the month of April. Monthly precipitation was near or above normal for most locations, with a few spots receiving less than average.

APRIL DATA AND DEPARTURES FROM NORMAL FOR SELECTED CITIES:

	Max T		Min T		Precip	Dep	% Normal
	Avg	Dep	Avg	Dep			
Flagstaff	58.1	-0.1	29.4	0.9	1.30	0.15	113%
Winslow	71.8	0.0	36.3	-0.4	0.56	0.30	215%
Prescott AP	67.7	0.5	40.1	2.0	1.66	1.16	332%
Prescott WTP	68.1	1.1	38.0	1.1	0.57	-0.21	73%
St Johns AP	68.3	-2.0	33.6	-2.8	0.83	0.32	163%
Grand Canyon AP	61.4	0.9	27.9	3.8	1.11	0.15	116%
Bellemont	57.8	0.4	24.4	0.7	1.17	-0.12	91%
Show Low AP	64.2	-1.6	36.7	0.5	0.39	-0.30	57%
Cottonwood	79.5	1.9	44.1	0.4	0.36	-0.23	61%
Seligman	70.1	0.0	35.9	2.2	1.07	0.52	195%
Page Airport	70.6	0.1	47.7	2.6	0.69	0.19	138%
Window Rock Airport	63.5	0.0	29.4	1.1	1.06	0.47	212%

Precipitation Departure from Normal (in.) for April



Generated 5/5/2016 at HPRCC using provisional data. Regional Climate Centers.

...ADDITIONAL PRECIPITATION REPORTS FROM CO-OP OBSERVERS...

Location April Precipitation (inches)

ALPA3	:ALPINE R.S.	: 0.85
BDDA3	:BAGDAD	: 1.04
FGZ	:BELLEMONT WFO	: 1.17
BETA3	:BETATAKIN	: 0.92
CHNA3	:CANYON DE CHELLY	: 1.97
MORA3	:CASTLE HOT SPRINGS	: 0.35
CNOA3	:CHINO VALLEY	: 0.76
FLG	:FLAGSTAFF AIRPORT (ASOS)	: 1.30
GCN	:GRAND CANYON AIRPORT (ASOS)	: 1.11
GCEA3	:GRAND CANYON EAST ENTRANCE	: 0.85
GERA3	:GRAND CANYON VISITOR CENTER	: 1.33
JRMA3	:JEROME	: 0.66
MNYA3	:MCNARY 2 N	: 1.00
MTRA3	:METEOR CRATER	: 0.55
TNBA3	:NATURAL BRIDGE	: 0.90
PGA	:PAGE (ASOS)	: 0.69
PYSA3	:PAYSON	: 0.53
PTFA3	:PETRIFIED FOREST N.P.	: 0.64
PHRA3	:PHANTOM RANCH	: 0.51
PNEA3	:PINETOP 2E	: 0.82
YNGA3	:PLEASANT VALLEY R.S.	: 1.00
PRC	:PRESCOTT AIRPORT (ASOS)	: 1.66
PSTA3	:PRESCOTT CITY	: 0.57
STJA3	:SAINT JOHNS	: 0.83
SJN	:SAINT JOHNS (ASOS)	: 0.49
SAMA3	:SAINT MICHAELS	: 0.79
SELA3	:SELIGMAN	: 1.07
SOW	:SHOW LOW AIRPORT	: 0.39
SPVA3	:SPRINGERVILLE	: 0.32
SCIA3	:SUNSET CRATER N.M.	: 0.27
WALA3	:WALNUT CANYON N.M.	: 0.61
WLLA3	:WILLIAMS	: 1.23
BBRA3	:WILLIAMS 35NNW	: 1.20
RQE	:WINDOW ROCK (ASOS)	: 1.06
INW	:WINSLOW AIRPORT (ASOS)	: 0.56
WPTA3	:WUPATKI	: 0.51

...RECORDS...

Record Rainfall April 8th Prescott:

A RECORD RAINFALL OF 0.57 INCH(ES) WAS SET AT PRESCOTT AZ AIRPORT FRIDAY, APRIL 8TH. THIS BREAKS THE OLD RECORD OF 0.31 SET IN 1978.

...SIGNIFICANT WEATHER...

Peak Winds April 15th:

...APACHE COUNTY...

ST JOHNS AIRPORT	48 MPH	1219 PM 04/15
WINDOW ROCK AIRPORT	43 MPH	1131 AM 04/15
3 NNE GREER	41 MPH	1035 AM 04/15

...COCONINO COUNTY...

WILLIAMS AIRPORT	38 MPH	0115 PM 04/15
4 N HOUSE ROCK	38 MPH	1219 PM 04/15
6 NNE SEDONA	38 MPH	0303 PM 04/15

...NAVAJO COUNTY...

WINSLOW AIRPORT	48 MPH	0303 PM 04/15
9 S PINEDALE	46 MPH	0324 PM 04/15
SHOW LOW	44 MPH	1215 PM 04/15
2 ESE HEBER-OVERGAARD	38 MPH	0235 PM 04/15

...YAVAPAI COUNTY...

7 SSE CROWN KING	48 MPH	0348 PM 04/15
PRESCOTT AIRPORT	47 MPH	0528 PM 04/15
1 SE BUMBLE BEE	47 MPH	0553 PM 04/15
14 NW BAGDAD	44 MPH	0320 PM 04/15
SEDONA AIRPORT	43 MPH	0315 PM 04/15
1 SSE CAMP VERDE	40 MPH	0605 PM 04/15
CHERRY	38 MPH	0511 PM 04/15

High Elevation Snowfall April 16th:

...APACHE COUNTY...

1 WNW TSAILE	8.2	800 AM	4/16	
8 ENE CHINLE	5.5	930 AM	4/16	6400 FT ELEVATION
WINDOW ROCK	2.5	934 AM	4/16	

...COCONINO COUNTY...

SNOWBOWL SKI RESORT	7.9	850 AM	4/16	AGASSIZ LODGE
BELLEMONT	5.5	500 AM	4/16	
FLAGSTAFF	4.0	730 AM	4/16	WEST FLAGSTAFF
FLAGSTAFF AIRPORT	3.1	500 AM	4/16	
DONEY PARK	3.0	500 AM	4/16	
KACHINA VILLAGE	2.4	230 AM	4/16	
3 SSE WILLIAMS	1.9	906 AM	4/16	
SUNSET CRATER	0.8	900 AM	4/16	
GRAND CANYON EAST	0.5	900 AM	4/16	

...NAVAJO COUNTY...

SHOW LOW	0.4	700 AM	4/16	
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Peak Winds April 23rd:

...APACHE COUNTY...

WINDOW ROCK AIRPORT	55	102 PM	4/23	
ST. JOHNS AIRPORT	49	158 PM	4/23	
CONCHO	46	1243 PM	4/23	
FORT DEFIANCE	45	1041 AM	4/23	

...COCONINO COUNTY...

DONEY PARK	50	156 PM	4/23	
FLAGSTAFF AIRPORT	49	1256 PM	4/23	
HOUSE ROCK	47	149 PM	4/23	
BRIGHT ANGEL R.S.	47	407 AM	4/23	NORTH RIM GR CANYON

FOUR SPRINGS (RAWS)	46	819 AM	4/23	
4 NW CLINTS WELL	44	1002 AM	4/23	
3 S PARKS	44	1115 AM	4/23	GARLAND PRAIRIE
WILLIAMS AIRPORT	43	935 AM	4/23	
GRAND CANYON AIRPORT	40	854 AM	4/23	
BELLEMONT	40	1045 AM	4/23	

...NAVAJO COUNTY...

WINSLOW AIRPORT	56	1109 AM	4/23
SHOW LOW REGIONAL AI	52	1115 AM	4/23
HEBER	51	135 PM	4/23
NAVAJO N.M.	44	1136 AM	4/23
KYKOTSMOVI VILLAGE	42	1013 AM	4/23
SHONTO	40	1205 PM	4/23

Strong Winds April 25th:

...APACHE COUNTY...

ST. JOHNS AIRPORT	62	438 PM	4/25
WINDOW ROCK AIRPORT	60	328 PM	4/25
8 SW CONCHO	58	1249 PM	4/25
MCNARY	45	203 PM	4/25

...COCONINO COUNTY...

CLINTS WELL	55	102 PM	4/25
GRAND CANYON AIRPORT	49	102 PM	4/25
FLAGSTAFF AIRPORT	48	1223 PM	4/25
WILLIAMS AIRPORT	44	1135 AM	4/25

...GILA COUNTY...

PAYSON AIRPORT	45	215 PM	4/25
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...NAVAJO COUNTY...

WINSLOW AIRPORT	61	159 PM	4/25
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KYKOTSMOVI VILLAGE	58	118 PM	4/25
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HEBER	58	235 PM	4/25
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SHOW LOW REGIONAL AI	56	235 PM	4/25
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...YAVAPAI COUNTY...

SEDONA AIRPORT	48	1235 PM	4/25
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CORDES JUNCTION	45	1217 PM	4/25
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YARNELL	45	201 PM	4/25
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PRESCOTT AIRPORT	44	1135 AM	4/25
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Prescott Hail April 25th:

0300 PM	HAIL	PRESCOTT	34.58N 112.45W
04/25/2016	E0.50 INCH	YAVAPAI	AZ TRAINED SPOTTER