

...NORTHERN ARIZONA CLIMATE STATISTICS FOR 2014...

...TEMPERATURE AND PRECIPITATION OVERVIEW...

Average temperatures for 2014 were much above normal for northern Arizona. The year was in the top three warmest on record for many locations. Precipitation was below normal for most areas with northeast Arizona experiencing the driest conditions. However, a very wet Monsoon season was enough to bring annual precipitation totals to near or even above normal for Yavapai County and portions of the Mogollon Rim including Flagstaff. Snowfall was much below normal for most areas.

2014 TEMPERATURE AND PRECIPITATION DATA FOR SELECTED LOCATIONS:

	AVERAGE TEMP (F)	DEPARTURE FROM NORMAL	PRECIP TOTAL (IN)	DEPARTURE FROM NORMAL
BELLEMONT	45.8	+1.7	19.13	-1.02
CANYON DE CHELLY	55.0	+1.7	7.44	-2.14
COTTONWOOD (TUZIGOOT)	64.6	+1.5	11.46	-1.25
FLAGSTAFF	48.6	+2.3	20.67	-1.19
PAGE	62.5	+3.3	4.07	-2.76
PRESCOTT AP	58.1	+2.3	12.15	-1.92
PRESCOTT (WTP)	56.7	+1.9	22.16	+4.21
SAINT JOHNS	55.6	+1.7	8.34	-3.65
SHOW LOW	54.7	+1.5	13.92	-2.72
WINDOW ROCK	50.7	+2.5	7.15	-5.15
WINSLOW	57.6	+1.6	7.03	+0.02

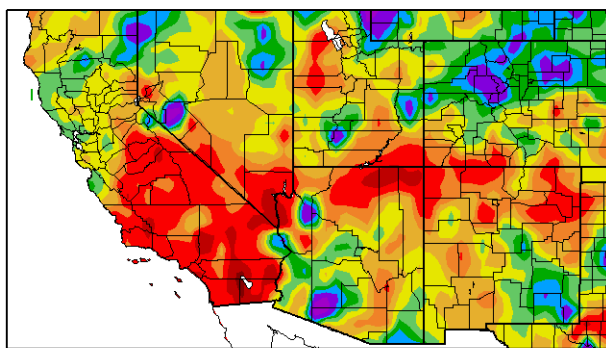
2014 AVERAGE TEMPERATURE RANKINGS FOR SELECTED LOCATIONS:

	RANKING	PERIOD OF RECORD
FLAGSTAFF	3 rd Warmest	1898-present
PAGE	2 nd Warmest	1958-present
PRESCOTT AP	1 st Warmest	1948-present
SHOW LOW	2 nd Warmest	1985-present
WINSLOW	1 st Warmest	1915-present

2014 SNOWFALL TOTALS FOR SELECTED LOCATIONS:

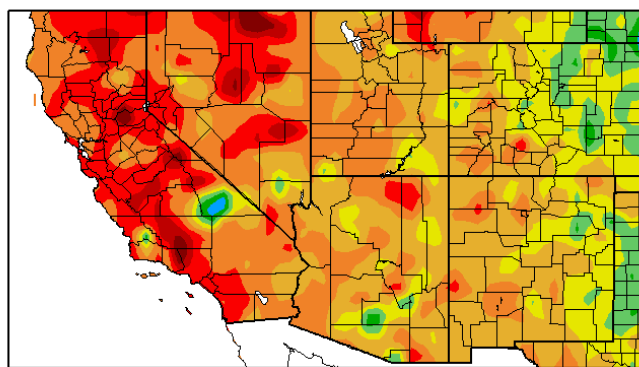
	2014 TOTAL (IN)	NORMAL (IN)	DEPARTURE FROM NORMAL
BELLEMONT NWS OFFICE	22.3	74.4	-52.1
CANYON DE CHELLY	0.7	5.9	-5.2
COTTONWOOD	4.5	1.5	+3.0
FLAGSTAFF	33.5	101.7	-68.2
OAK CREEK CANYON	13.0	19.0	-6.0
PAYSON	7.1	20.1	-13.0
PRESCOTT WTP	4.5	12.7	-8.2
SELIGMAN	6.5	9.8	-3.3
SHOW LOW AIRPORT	TRACE	20.5	-20.5
SUNSET CRATER	19.6	63.6	-44.0
WALNUT CANYON	14.5	60.3	-45.8

Percent of Normal Precipitation (%)
1/1/2014 - 12/31/2014



Generated 1/2/2015 at HPRCC using provisional data. Regional Climate Centers



Departure from Normal Temperature (F)
1/1/2014 - 12/31/2014



Generated 1/2/2015 at HPRCC using provisional data. Regional Climate Centers

2014 MONSOON RAINFALL TOTALS FOR SELECTED LOCATIONS:

(MONSOON SEASON JUNE 15 THROUGH SEPTEMBER 30)

Monsoon 2014 Rainfall Summary

Location	Observed Precipitation	Normal Precipitation	Departure From Normal	Percent of Normal	All-Time Ranking (Period of Record)
Bagdad	9.98"	5.36"	+4.62	186%	3 rd Wettest (1925-present)
Bellefont	12.59"	7.86"	+4.73	160%	3 rd Wettest (1994-present)
Betatakin (Navajo Natl Mon)	3.04"	4.27"	-1.23	71%	19 th Driest (1939-present)
Bright Angel Ranger Station	8.21"	6.75"	+1.46	123%	17 th Wettest (1925-present)
Castle Hot Springs	10.50"	4.93"	+5.57	213%	2 nd Wettest (1916-present)
Chino Valley	10.96"	6.20"	+4.76	177%	2 nd Wettest (1941-present)
Flagstaff	12.73"	8.31"	+4.42	153%	5 th Wettest (1898-present)
Heber (Black Mesa Ranger Stn)	10.13"	8.48"	+1.65	119%	13 th Wettest (1950-present)
Jerome	13.08"	7.33"	+5.75	178%	5 th Wettest (1897-present)
McNary	15.36"	10.81"	+4.55	142%	5 th Wettest (1933-present)
Page Airport	2.68"	2.18"	+0.50	123%	13 th Wettest (1957-present)
Payson	10.04"	7.52"	+2.52	134%	18 th Wettest (1940-present)
Petrified Forest	3.60"	5.11"	-1.51	70%	30 th Driest (1931-present)
Phantom Ranch	3.56"	3.54"	+0.02	101%	32 nd Wettest (1935-present)
Prescott (Sundog Water Plant)	18.23"	7.96"	+10.27	229%	1 st Wettest (1898-present)
Prescott Airport	9.09"	6.51"	+2.58	140%	9 th Wettest (1948-present)
Saint Johns Airport	4.76"	5.99"	-1.23	79%	9 th Driest (1999-present)
Seligman	6.77"	5.57"	+1.20	122%	25 th Wettest (1904-present)
Show Low Airport	8.91"	7.59"	+1.32	117%	9 th Wettest (1984-present)
Sunset Crater Natl Mon	8.13"	7.93"	+0.20	103%	17 th Wettest (1969-present)
Teec Nos Pos	2.56"	3.19"	-0.63	80%	24 th Driest (1962-present)
Walnut Canyon Natl Mon	9.14"	8.15"	+0.99	112%	15 th Wettest (1910-present)
Window Rock	3.85"	5.73"	-1.88	67%	4 th Driest (1998-present)
Winslow	4.34"	3.23"	+1.11	134%	31 st Wettest (1893-present)
Wupatki Natl Monument	4.30"	3.89"	+0.41	111%	30 th Wettest (1940-present)

...2014 WEATHER EXTREMES FOR SELECTED CITIES...

FLAGSTAFF

HIGHEST TEMPERATURE	88 ON 7/1
LOWEST TEMPERATURE	5 ON 12/27
DAYS MAX TEMP 90 OR ABOVE	0
DAYS MAX TEMP 32 OR LOWER	5
DAYS MIN TEMP 32 OR LOWER	189
DAYS MIN TEMP 0 OR LOWER	0
WETTEST DAY	1.89 INCHES ON 7/4
DAYS WITH MEASURABLE PRECIP	71
SNOWIEST DAY	14.1 INCHES ON 12/31
MAXIMUM SNOW DEPTH	13 INCHES ON 12/31
DAYS WITH SNOW	27
DAYS 1 INCH SNOW OR MORE	8
HIGHEST SUSTAINED WIND	48 MPH ON 3/30
HIGHEST WIND GUST	63 MPH ON 3/30
AVERAGE WIND SPEED	7.0 MPH

WINSLOW

HIGHEST TEMPERATURE	103 ON 7/1
LOWEST TEMPERATURE	9 ON 1/6
DAYS MAX TEMP 90 OR ABOVE	90
DAYS MAX TEMP 32 OR LOWER	0
DAYS MIN TEMP 32 OR LOWER	125
DAYS MIN TEMP 0 OR LOWER	0
WETTEST DAY	0.81 INCHES ON 3/1
DAYS WITH MEASURABLE PRECIP	35
HIGHEST SUSTAINED WIND	54 MPH ON 3/26
HIGHEST WIND GUST	72 MPH ON 6/17
AVERAGE WIND SPEED	8.0 MPH

PRESCOTT AIRPORT

HIGHEST TEMPERATURE	99 ON 7/1
LOWEST TEMPERATURE	17 ON 12/27 & 12/29
DAYS MAX TEMP 90 OR ABOVE	41
DAYS MAX TEMP 32 OR LOWER	0
DAYS MIN TEMP 32 OR LOWER	89
DAYS MIN TEMP 0 OR LOWER	0
WETTEST DAY	1.36 INCHES ON 9/27
DAYS WITH MEASURABLE PRECIP	44
HIGHEST SUSTAINED WIND	37 MPH ON 3/30
HIGHEST WIND GUST	50 MPH ON 6/17
AVERAGE WIND SPEED	7.0 MPH

GRAND CANYON AIRPORT

HIGHEST TEMPERATURE	93 ON 6/30
LOWEST TEMPERATURE	-3 ON 2/2
DAYS MAX TEMP 90 OR ABOVE	7
DAYS MAX TEMP 32 OR LOWER	3
DAYS MIN TEMP 32 OR LOWER	228
DAYS MIN TEMP 0 OR LOWER	2
WETTEST DAY	0.96 INCHES ON 9/27
DAYS WITH MEASURABLE PRECIP	49
HIGHEST SUSTAINED WIND	44 MPH ON 6/17
HIGHEST WIND GUST	60 MPH ON 3/30
AVERAGE WIND SPEED	6.0 MPH

ST. JOHNS AIRPORT

HIGHEST TEMPERATURE 99 ON 7/1
LOWEST TEMPERATURE 7 ON 1/6
DAYS MAX TEMP 90 OR ABOVE 56
DAYS MAX TEMP 32 OR LOWER 0
DAYS MIN TEMP 32 OR LOWER 132
DAYS MIN TEMP 0 OR LOWER 0
WETTEST DAY 0.97 INCHES ON 12/4
DAYS WITH MEASURABLE PRECIP 49
HIGHEST SUSTAINED WIND 48 MPH ON 3/15
HIGHEST WIND GUST 79 MPH ON 4/13

WINDOW ROCK AIRPORT

HIGHEST TEMPERATURE 96 ON 6/30
LOWEST TEMPERATURE -2 ON 12/27
DAYS MAX TEMP 90 OR ABOVE 26
DAYS MAX TEMP 32 OR LOWER 3
DAYS MIN TEMP 32 OR LOWER 188
DAYS MIN TEMP 0 OR LOWER 4
WETTEST DAY 0.88 INCHES ON 12/4
DAYS WITH MEASURABLE PRECIP 57
HIGHEST WIND GUST 59 MPH ON 3/30 & 6/16

SHOW LOW AIRPORT

HIGHEST TEMPERATURE 94 ON 7/1
LOWEST TEMPERATURE 9 ON 1/6
DAYS MAX TEMP 90 OR ABOVE 8
DAYS MAX TEMP 32 OR LOWER 1
DAYS MIN TEMP 32 OR LOWER 117
DAYS MIN TEMP 0 OR LOWER 0
WETTEST DAY 1.73 INCHES ON 9/28
DAYS WITH MEASURABLE PRECIP 70