

MONTH IN REVIEW FOR NORTHERN ARIZONA FOR SEPTEMBER 2015

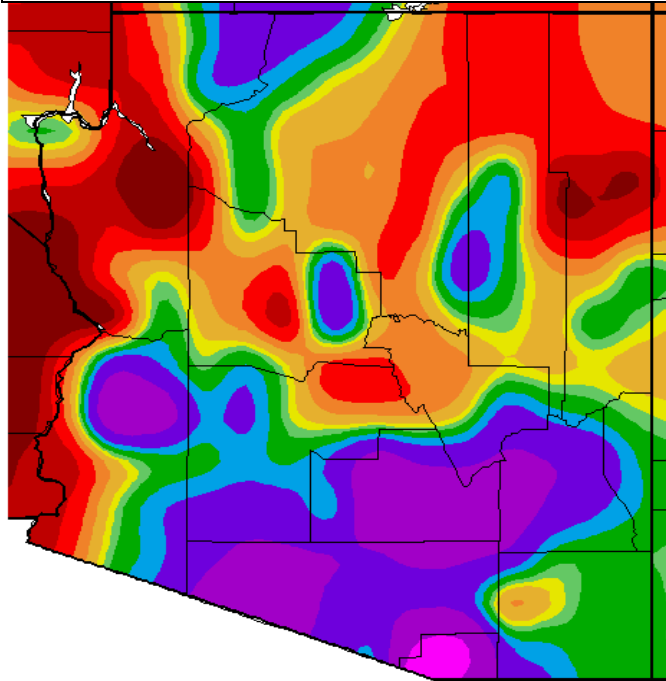
... SEPTEMBER TEMPERATURE AND PRECIPITATION OVERVIEW ...

September 2015 was much warmer than normal over Arizona. Several locations were in the top 10 warmest Septembers on record. Most of northern Arizona was drier than normal. Above normal rain was recorded in northwest Coconino County, the Verde Valley, the Winslow area and portions of the White Mountains.

SEPTEMBER DATA AND DEPARTURES FROM NORMAL FOR SELECTED CITIES:

	Max T		Min T		Precip	Dep	% Normal
	Avg	Dep	Avg	Dep			
Flagstaff	75.3	+2.4	45.4	+3.4	1.25"	-1.13"	53%
Winslow	87.2	+2.0	55.1	+2.8	1.29"	+0.40"	147%
Prescott AP	85.8	+3.9	57.1	+3.8	0.34"	-1.17"	23%
Prescott WTP	84.9	+3.5	55.0	+3.7	0.37"	-1.58"	19%
St Johns AP	83.3	+0.4	52.8	+0.9	1.65"	+0.16"	111%
Grand Canyon AP	78.7	+2.8	43.7	+4.9	1.48"	-0.10"	94%
Bellemont	76.5	+3.7	41.3	+3.7	0.87"	-0.59"	60%
Show Low AP	79.2	+0.6	54.5	+3.4	0.97"	-0.62"	61%
Page Airport	89.2	+6.2	64.7	+4.6	0.46"	-0.37"	55%
Seligman	86.6	+2.1	52.3	+4.1	1.49"	+0.11"	108%
Window Rock Airport	82.7	+5.8	44.7	+2.7	0.40"	-1.01"	28%

September 2015 Rainfall (Percent of Normal)



Generated 10/01/2015 at WRCC using provisional data.
NOAA Regional Climate Centers

Location	Average Monthly Temperature (F)	All-Time September Ranking	Period of Record
Prescott (Sundog Water Plant)	70.0	1 st Warmest	1899-2015
Prescott Airport	71.4	3 rd Warmest	1948-2015
Payson	71.0	3 rd Warmest	1948-2015
Show Low	66.8	6 th Warmest	1984-2015
Winslow	71.1	9 th Warmest	1915-2015
Flagstaff	60.4	10 th Warmest	1899-2015

Additional Precipitation Reports from our COOP Stations:

<u>Location</u>	<u>September Precipitation (inches)</u>
Bagdad	2.04
Bellefont NWS	0.87
Betatakin	0.47
Blue Ridge Ranger Station	2.86
Bright Angel Ranger Station	1.26
Castle Hot Springs	0.95
Chino Valley	1.14
Flagstaff Airport	1.25
Fort Defiance	0.63
Grand Canyon Airport	1.48
Jerome	2.88
Mcnary 2 N	2.66
Montezuma Castle N.M.	0.64
Oak Creek	1.75
Page	0.46
Painted Desert N.P.	0.33
Payson	1.25
Petrified Forest N.P.	0.95
Phantom Ranch	0.81
Prescott Airport	0.34
Prescott City	0.37
Saint Johns	1.65
Show Low Airport	0.97
Sunset Crater N.M.	2.14
Tuzigoot N.M.	1.37
Walnut Canyon N.M.	0.52
Williams	1.40
Window Rock	1.80
Winslow Airport	3.26
Wupatki	0.40

...SIGNIFICANT WEATHER...

Hail, Heavy Rain and Flooding Reports

..TIME...	...EVENT...	...CITY LOCATION...	...LAT.LON...
..DATE...MAG.....	..COUNTY LOCATION..ST..	...SOURCE....
0420 PM 09/22/2015	HEAVY RAIN M1.42 INCH	3 SSW PRESCOTT YAVAPAI	AZ 34.54N 112.47W MESONET
0420 PM 09/22/2015	HEAVY RAIN M2.36 INCH	5 NW PRESCOTT YAVAPAI	AZ 34.63N 112.51W MESONET
0415 PM 09/22/2015	HEAVY RAIN M1.06 INCH	3 ENE CAMP VERDE YAVAPAI	AZ 34.59N 111.81W MESONET
0230 PM 09/22/2015	HEAVY RAIN M0.70 INCH	DEWEY-HUMBOLDT YAVAPAI	AZ 34.53N 112.25W TRAINED SPOTTER
0245 PM 09/22/2015	HEAVY RAIN M0.61 INCH	2 E RIMROCK YAVAPAI	AZ 34.65N 111.71W PUBLIC
RAIN FELL IN 30 MINUTES... LOCAL WASHES FLOWING			
1100 AM 09/22/2015	HAIL E0.25 INCH	5 W FLAGSTAFF COCONINO	AZ 35.19N 111.71W PUBLIC
0400 PM 09/13/2015	LIGHTNING	7 NE GRAND CANYON COCONINO	AZ 36.12N 112.07W PARK SERVICE
*** 1 FATAL *** ON SOUTH KAIBAB TRAIL NEAR OOH AAH POINT.			
1250 PM 09/14/2015	HAIL M0.50 INCH	GRAND CANYON VILLAGE COCONINO	AZ 36.01N 112.08W FIRE DEPT/RESCUE
0740 PM 09/05/2015	FLASH FLOOD	1 W CLARKDALE YAVAPAI	AZ 34.76N 112.07W LAW ENFORCEMENT
OLD JEROME HIGHWAY FLOODED. ROAD CLOSED.			
0630 PM 09/03/2015	HEAVY RAIN E1.00 INCH	WINSLOW NAVAJO	AZ 35.03N 110.71W WEB REPORT
STREETS FLOODING OVER CURBS AND INTO YARDS IN SOME AREAS.			
0541 PM 09/02/2015	FLASH FLOOD	6 S CHINLE APACHE	AZ 36.07N 109.58W LAW ENFORCEMENT
CHINLE POLICE DEPARTMENT REPORTED INDIAN ROUTE 27 WAS IMPASSABLE DUE TO FLASH FLOODING.			

Record High Temperatures

A record high temperature of 90 degrees was set at Prescott Airport on September 25th. This breaks the old record of 89 set in 2010.

A record high temperature of 91 degrees was set at Prescott Airport on September 24th. This breaks the old record of 90 set in 1953.