



United States Department of Agriculture
National Agricultural Statistics Service
ARIZONA AGRI-WEEKLY



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Field Crops

Cotton setting bolls is 95 percent complete, behind last year's 98 percent and the five-year average of 98 percent. Cotton conditions are good to excellent. Harvesting is underway in the Yuma area. Most alfalfa is in fair to good condition. Harvesting is active on over three-fourths of the State's acreage. Range and pasture conditions vary from very poor to excellent, depending on location.

Vegetables, Fruit & Specialty Crops

Arizona growers shipped miscellaneous melons this week.

Crop Condition

	Very Poor	Poor	Fair	Good	Excellent
	- Percent -				
Alfalfa	-	4	50	35	11
Range and Pasture	30	8	17	27	18
Cotton Condition	-	-	1	65	34

Crop Progress

	This Week	Last Week	Last Year	5 – Year Avg.
	- Percent -			
Cotton				
• Setting Bolls	95	85	98	98
• Bolls Opening	30	27	41	38

Weather Summary

Temperatures were above normal across the State for the week ending August 22, ranging from 1 degree above normal at Buckeye to 9 degrees above normal at Aguila and Grand Canyon. The highest temperature of the week was 112 degrees at Yuma. The lowest reading at 46 degrees occurred at Grand Canyon.

Precipitation was recorded in 17 of the 22 stations this week. Paloma received the least at 0.01 inches of precipitation and Willcox received the most at 1.33 inches of precipitation. Six of the 22 weather stations have below normal precipitation to date, mostly in the northern areas of the State.

Major Contributors: The University of Arizona, Cooperative Extension Service; U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; U. S. Department of Agriculture, Farm Services Agency, Natural Resource Conservation Service, and Rural Economic and Community Development Services; Arizona Citrus, Fruit and Vegetable Standardization.

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Temperature and Precipitation Data
August 16, 2010 - August 22, 2010

Station	Temperature				Precipitation			
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Departure From Normal	Percent of Normal
Aguila	87	9	103	71	0.25	8.74	2.54	141
Buckeye	91	1	108	73	0.70	6.67	2.45	158
Canyon De Chelly	75	3	96	57	0.52	8.16	2.46	143
Coolidge	89	4	107	70	0.65	6.46	1.8	139
Douglas	82	6	99	63	0.56	7.7	-0.5	94
Flagstaff	67	4	84	50	0.49	17.7	3.61	126
Grand Canyon	67	9	89	46	0.94	9.95	-3.26	75
Kingman	86	7	101	71	0.00	4.03	-2.1	66
Marana	88	4	104	73	0.31	7.64	0.68	110
Maricopa	90	3	107	72	0.51	4.92	0.57	113
Paloma	91	2	110	73	0.01	4.05	-0.12	97
Parker	92	3	108	76	0.00	3.61	0.97	137
Payson	76	4	94	61	1.00	15.73	2.47	119
Phoenix	96	6	110	77	0.28	7.25	3.03	172
Prescott	77	8	94	62	0.00	9.04	-3.42	73
Roll	93	3	111	77	0.00	3.34	1.64	196
Safford	84	5	102	67	0.99	8.27	2.9	154
St. Johns	76	5	94	58	0.08	5.78	-1.12	84
Tucson	89	6	105	73	0.15	7.84	0.87	112
Willcox	83	7	104	66	1.33	10.26	2.54	133
Winslow	80	6	97	60	0.06	4.96	0.33	107
Yuma	98	6	112	85	0.00	3.78	2.08	222

1/ Departure of temperature for reporting period from average temperature for that week.

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