



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



Issue AZ-CW3010 - For the week ending August 1 - Released August 2, 2010

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Field Crops

Cotton squaring is 97 percent complete, just behind last year and the five-year average of 99 percent. The hot weather has favored boll setting as 75 percent of the acreage has set bolls. Cotton conditions are mostly good. Most alfalfa is in fair to excellent condition. Harvesting is active on over three-fourths of the State's acreage. Range and pasture conditions vary from very poor to fair, depending on location.

Vegetables, Fruit & Specialty Crops

Central Arizona growers shipped cantaloupes, honeydews, seedless watermelons and other miscellaneous melons.

Western Arizona growers shipped cantaloupes, honeydews, seedless watermelons and other miscellaneous melons this week.

Crop Condition

	Very Poor	Poor	Fair	Good	Excellent
	- Percent -				
Alfalfa	-	-	30	34	36
Range and Pasture	22	24	39	12	3
Cotton Condition	-	-	11	67	22

Crop Progress

	This Week	Last Week	Last Year	5 – Year Avg.
	- Percent -			
Cotton				
• Squaring	97	95	99	99
• Setting Bolls	75	70	81	83
• Bolls Opening	25	15	0	8

Weather Summary

Temperatures were mostly below normal across the State for the week ending August 1, ranging from 5 degrees below normal at Parker and Payson to 8 degrees above normal at Grand Canyon. The highest temperature of the week was 111 degrees at Yuma. The lowest reading at 52 degrees occurred at Grand

Canyon. Precipitation was recorded in 19 of the 22 stations this week. Kingman received 0.01 inches of precipitation and Payson received 3.20 inches of precipitation. Four 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
July 26, 2010 - August 1, 2010

Station	Temperature				Precipitation			
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Departure From Normal	Percent of Normal
Aguila	84	1	101	67	0.98	8.30	3.07	159
Buckeye	88	-4	106	74	0.23	5.87	2.30	164
Canyon De Chelly	76	0	91	61	1.07	6.53	1.79	138
Coolidge	87	-1	102	72	0.83	5.81	1.90	149
Douglas	77	-1	92	66	2.01	6.49	0.43	107
Flagstaff	67	1	80	53	3.89	15.39	3.23	127
Grand Canyon	69	8	85	52	1.19	8.11	-3.58	69
Kingman	86	4	105	73	0.01	4.03	-1.05	79
Marana	86	-1	100	70	1.60	6.46	1.09	120
Maricopa	88	-2	105	73	0.36	4.37	0.62	117
Paloma	88	-4	106	73	0.05	3.70	0.22	106
Parker	86	-5	100	70	0.00	3.61	1.26	154
Payson	72	-5	85	53	3.20	14.53	3.53	132
Phoenix	93	-2	110	74	1.93	6.89	3.32	193
Prescott	76	3	94	63	0.83	7.97	-2.06	79
Roll	91	1	109	76	0.00	3.12	1.86	248
Safford	80	-4	95	68	1.17	6.16	1.87	144
St. Johns	73	-2	88	59	1.12	5.04	-0.32	94
Tucson	84	-3	99	69	1.36	7.56	2.14	139
Willcox	79	0	94	65	1.82	8.73	2.95	151
Winslow	79	0	92	66	0.18	4.22	0.57	116
Yuma	94	0	111	83	0.00	3.78	2.52	300

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

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