



ARIZONA AGRI-WEEKLY

Issue AZ-CW4007 - For the week ending October 7 - Released October 9, 2007



230 North 1st Avenue · Phoenix, AZ 85003-1706
(602) 280-8850 · (602) 280-8897 FAX · www.nass.usda.gov/az

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Field Crops

Bolls are open on virtually all of the State's cotton acreage and harvesting is 20 percent completed. Cotton condition is mostly fair to good. Alfalfa harvest was active on over three quarters of the State's acreage. Alfalfa condition remains mostly fair to good. Range and pasture conditions across the State vary from poor to good, depending on location and elevation.

Vegetables, Fruit & Specialty Crops

Last week central Arizona growers shipped cantaloupes and honeydews.

Crop Condition

	Very Poor	Poor	Fair	Good	Excellent
	- Percent -				
Alfalfa	0	12	27	49	12
Cotton	0	1	39	49	11
Range and Pasture	11	22	35	27	5

Crop Progress

	This Week	Last Week	Last Year	5 – Year Avg.
	- Percent -			
Cotton				
• Bolls Opening	97	95	96	98
• Harvested	20	15	21	19

Weather Summary

Temperatures were mostly above normal across the State for the week ending October 7. Temperatures ranged from 5 degrees below normal at Yuma to 7 degrees above normal at Willcox. The highest temperature of the week was 100 degrees at Roll, and the lowest reading occurred in Grand Canyon and

Flagstaff at 19 degrees. Precipitation was reported at 13 of the 22 reporting stations. Grand Canyon received the most at 0.62 inches of precipitation and various locations received the least with 0.02 inches. Three stations are currently above normal precipitation for the year to date.

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.

United States Department of Agriculture
 National Agricultural Statistics Service
 Arizona Field Office
 230 N. 1st Ave, Suite 303
 Phoenix, AZ 85003-1706

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**Temperature and Precipitation Data
 October 1 - October 7, 2007**

Station	Temperature				Precipitation			
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Departure From Normal	Percent of Normal
Aguila	71	-4	91	48	0.02	4.11	-3.47	54
Buckeye	77	-2	96	48	0.00	2.96	-2.56	54
Canyon De Chelly	59	1	79	27	0.14	6.60	-0.60	92
Coolidge	74	-2	98	35	0.00	4.12	-1.29	76
Douglas	72	5	92	42	0.33	11.28	0.29	103
Flagstaff	52	1	70	19	0.29	11.65	-5.58	68
Grand Canyon	52	5	72	19	0.62	10.54	-4.92	68
Kingman	68	-1	86	40	0.00	1.91	-5.61	25
Marana	77	2	96	45	0.07	5.72	-2.45	70
Maricopa	77	1	97	42	0.00	3.90	-1.39	74
Paloma	75	-3	95	46	0.00	2.86	-2.01	59
Parker	76	-3	98	48	0.00	0.80	-2.28	26
Payson	63	2	85	37	0.17	13.51	-3.16	81
Phoenix	83	4	98	58	0.04	2.71	-2.81	49
Prescott	62	4	79	33	0.02	6.09	-9.53	39
Roll	78	-1	100	48	0.00	0.92	-1.34	41
Safford	73	5	92	40	0.04	9.23	1.79	124
St. Johns	62	4	88	29	0.14	8.47	-0.72	92
Tucson	77	2	94	47	0.02	8.24	-1.25	87
Willcox	72	7	92	41	0.22	11.71	1.57	115
Winslow	64	4	86	32	0.00	5.11	-1.00	84
Yuma	77	-5	99	53	0.00	0.34	-2.19	13

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

Director:
 Steve Manheimer
 Deputy Director:
 David DeWalt

Agricultural Statisticians
 Dianne Matta Curt Stock
 Maria Bautista Jeff Lemmons
 Clare Jervis