



Issue: AZ-CW3002

ARIZONA AGRI-WEEKLY

For Week Ending July 28, 2002

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Field Crops Report

As of July 28, **cotton** setting bolls was reported at 95 percent, compared to 93 percent last year and 91 percent for the five-year average. **Cotton** condition was reported as 4 percent poor, 22 percent fair, 52 percent good, and 22 percent excellent.

Alfalfa harvest progress was reported as 41 percent not being harvested, 1 percent light, 14 percent moderate, and 44 percent active. **Alfalfa** condition was reported as 4 percent poor, 22 percent fair, 64 percent good, and 10 percent excellent.

Livestock, Range and Pasture Report

Range and Pasture conditions were reported as 43 percent very poor, 44 percent poor, and 13 percent fair. **Livestock** were reported to be in fair condition. **Stock Water** was reported as short. **Soil Moisture** was reported as short. **Insect Damage** was reported as none to light.

Fruit, Vegetable and Specialty Crops Report

Last week producers in central Arizona shipped vegetables and melons consisting of cantaloupes, carrots, dry onions and watermelons. Producers also shipped black seedless and flame seedless grapes.

Western Arizona producers shipped grapes and melons last week. Melon shipments included cantaloupes, honeydews and watermelons. Grape shipments included black beauty seedless, flame seedless, red globe and thompson grapes.

Weather Summary

Temperatures for most of the State continued to be above average. For the week ending July 27, temperatures ranged from 2 degrees below normal at Douglas, to 4 degrees above normal at Grand Canyon and Parker. The highest temperature of the week was 112 degrees at Parker, while the lowest reading was 51 degrees at Grand Canyon. Precipitation was reported at 12 of the 17 reporting stations. Precipitation ranged from 0.02 inches at Kingman to 1.26 inches at Canyon De Chelly.

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Weather Information Table (temperatures, precipitation, and/or growing degree days)

**TEMPERATURES AND PRECIPITATION DATA
 FOR THE WEEK JULY 21 TO JULY 27, 2002**

Station	Temperatures				Precipitation 2/		
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Normal to Date
Canyon De Chelly	75	3	97	59	1.26	2.09	4.59
Casa Grande	91	1	107	76	0.00	0.86	3.80
Coolidge	91	0	108	71	0.98	2.16	4.44
Douglas	79	-2	94	63	1.25	2.64	5.67
Flagstaff	66	3	87	52	0.91	3.59	11.88
Gila Bend	94	1	109	78	0.00	0.23	3.24
Grand Canyon	67	4	92	51	0.74	3.04	9.04
Kingman	83	3	100	73	0.02	0.63	5.39
Parker	94	4	112	83	0.00	0.00	2.67
Payson	75	2	96	59	0.10	2.55	11.55
Phoenix	94	1	107	76	0.41	1.37	3.41
Prescott Airport	74	3	94	63	0.00	1.29	6.77
Safford Ag Center	83	0	103	67	0.82	1.96	4.14
Tucson	86	-1	101	68	1.17	3.15	5.19
Willcox	79	1	97	64	1.20	2.42	5.74
Winslow	78	2	98	63	0.26	1.26	3.51
Yuma	94	1	107	81	0.00	0.00	1.28

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

2/ Daily precipitation totals 5 a.m. to 5 a.m. instead of midnight to midnight. Periods of record used in computing "average to date" for precipitation and "departure" for average temperatures may be obtained from National Weather Service, Phoenix.

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