



# ARIZONA AGRI-WEEKLY

For Week Ending June 19, 2005

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### Crop Condition

	Very Poor	Poor	Fair	Good	Excellent
	-Percent-				
Alfalfa	0	2	11	61	26
Cotton	0	3	34	45	18
Range and Pasture	5	30	31	27	7

### Crop Progress

	This Week	Last Week	Last Year	5-Year Avg
	-Percent-			
Cotton – Squaring	39	27	49	60
Setting Bolls	2	0	9	13
Durum Wheat – Mature	95	87	95	99
Harvested	55	19	38	56
Barley – Mature	100	100	93	99
Harvested	65	31	51	63

### Field Crops

For the week ending June 19, durum wheat has matured on 95 percent of the acreage, while barley has matured on virtually all of the acreage. Cotton has squared on 39 percent of the acreage, considerably behind the 5-year average. Cotton condition remains mostly fair to good. Alfalfa harvest was active on over three quarters of the State's acreage. Range and pasture conditions remain mostly poor to good.

### Vegetables, Fruit and Other Specialty Crops

Last week producers in central Arizona shipped carrots, cantaloupes, honeydews, seeded and seedless watermelons, and other specialty melons. Western Arizona shipped cantaloupes, green onions, honeydews, seeded and seedless watermelons, and other specialty melons. Producers in central and western Arizona also shipped grapefruit and Valencia oranges.

### Weather Summary

Temperatures for the State were mostly above normal for the week ending June 18. Temperatures ranged from 2 degrees below normal at Flagstaff, Gila Bend, and Yuma to 3 degrees above normal at Canyon de Chelly. The highest temperature of the week was 109 degrees at Casa Grande and Coolidge while the lowest reading was Flagstaff at 35 degrees. No precipitation was reported at any of the reporting stations. All reporting stations are above normal precipitation for this time of year.

### Range and Pasture Conditions

During May, Arizona's rangeland and pasture condition deteriorated from a month ago, but still was mostly fair to good. There are areas drying out rapidly due to wind conditions and little precipitation. Arizona livestock were in fair to good condition. Soil moisture and stock water supplies were short to adequate. Insect damage was light to moderate.

Northern grazing conditions were mostly good. Pasture conditions were mostly good at high and mid elevations. Lower elevation conditions were mostly fair to good. Livestock were in fair to good condition. Stock water and soil moisture were short to adequate. Insect damage was moderate.

Central pasture conditions were mostly fair to good. Grazing conditions at high elevations ranged from fair to excellent. Mid elevation and low elevation conditions were mostly fair to good. Livestock were in good condition. Stock water supplies and soil moisture were mostly short to adequate. Insect damage was light to moderate.

Southern pastures varied from poor to fair condition. Pasture conditions were mostly fair at low elevations. Higher elevation pasture conditions ranged from poor to good. Mid elevations conditions were mostly poor to fair. Livestock were mostly in fair to good condition. Stock water and soil moisture supplies were short. Insect damage was light.

**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

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**Temperatures and Precipitation Data  
 June 12 - June 18, 2005**

Station	Temperatures				Precipitation 2/		
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Normal to Date
Canyon De Chelly	70	3	95	46	0.00	6.42	3.51
Casa Grande	86	0	109	64	0.00	5.11	3.06
Coolidge	85	-1	109	62	0.00	5.29	3.61
Douglas	77	1	102	54	0.00	5.12	2.74
Flagstaff	60	-2	82	35	0.00	15.74	9.65
Gila Bend	89	-2	108	67	0.00	3.09	2.56
Grand Canyon	61	1	84	38	0.00	10.96	7.17
Kingman	77	-1	97	53	0.00	7.77	4.49
Parker	88	0	107	69	0.00	4.22	2.48
Payson	69	0	90	49	0.00	14.66	9.34
Phoenix	90	0	108	75	0.00	5.30	3.08
Prescott Airport	68	1	89	51	0.00	8.41	4.87
Safford Ag Center	79	1	104	54	0.00	4.40	2.80
Tucson	84	2	106	67	0.00	3.62	3.20
Willcox	75	2	101	52	0.00	4.91	3.52
Winslow	72	-1	96	48	0.00	4.17	2.41
Yuma	89	-2	104	70	0.00	2.80	1.07

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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