



Issue: AZ-CW2101

ARIZONA AGRI-WEEKLY

For Week Ending May 27, 2001

Released May 29, 2001 by the Arizona Agricultural Statistics Service and University of Arizona, College of Agriculture, 3003 N Central Avenue, Suite 950, Phoenix, Arizona 85012-2994, (602) 280-8850, Fax: (602) 280-8897, www.nass.usda.gov/az/. To receive this information via email send a message to listserv@newsbox.usda.gov and include in the BODY of the message: subscribe usda-az-crop-weather John Doe (replace with your name).

Field Crops Report

As of May 28, **Cotton** planting was virtually complete, while **Cotton** squaring was reported at 5 percent. **Cotton** condition was reported as 11 percent poor, 31 percent fair, 47 percent good, and 11 percent excellent.

Alfalfa harvest progress was reported as 45 percent not being harvested, 1 percent light, 9 percent moderate, and 45 percent active. **Alfalfa** condition was reported as 3 percent poor, 24 percent fair, 58 percent good, and 15 percent excellent.

As of May 28, 87 percent of **Durum Wheat**, 89 percent of **Barley**, 89 percent of **Winter Wheat**, and 91 percent of **Other Small Grains** were reported as mature.

Livestock, Range and Pasture Report

Range and Pasture conditions were reported as 2 percent very poor, 8 percent poor, 29 percent fair, 37 percent good, and 24 percent excellent. **Livestock** were reported to be in good condition. **Stock Water** was reported as adequate. **Soil Moisture** was reported as adequate. **Insect Damage** was reported as none to light.

Fruit, Vegetable and Specialty Crops Report

Producers in central Arizona shipped onions, parsley and potatoes last week. Eastern Arizona shipped head lettuce. Producers in western Arizona shipped cantaloupes and honeydew.

Citrus shipments in central and western Arizona included grapefruit, lemons and valencias last week.

Weather Summary

Temperatures throughout the State were well above average for the week ending May 27. Temperatures ranged from 4 degrees above normal at Douglas to 10 degrees above normal at Grand Canyon, Kingman, Phoenix, and Yuma. The highest temperature of the week was 114 degrees at Parker, while the lowest reading was 31 degrees at Flagstaff. Precipitation was reported at 2 out of 17 reporting stations. Precipitation of 0.02 inches was reported at both Gila Bend and Casa Grande.



OFFICIAL BUSINESS
 Penalty For Private Use \$300

ADDRESS SERVICE REQUESTED

www.nass.usda.gov/az

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

**TEMPERATURES AND PRECIPITATION DATA
 FOR THE WEEK MAY 20 TO MAY 26, 2001**

| Station | Temperatures | | | | Precipitation 2/ | | |
|-------------------|--------------|---------|------|-----|------------------|----------------|----------------|
| | Avg. | Dep. 1/ | High | Low | Past Week | Jan. 1 to Date | Normal to Date |
| Canyon De Chelly | 62 | 5 | 92 | 39 | 0.00 | 2.99 | 3.06 |
| Casa Grande | 79 | 6 | 108 | 63 | 0.02 | 5.52 | 2.70 |
| Coolidge | 77 | 9 | 110 | 65 | 0.00 | 5.59 | 3.01 |
| Douglas | 70 | 4 | 98 | 52 | 0.00 | 1.97 | 2.06 |
| Flagstaff | 52 | 6 | 82 | 31 | 0.00 | 7.82 | 8.83 |
| Gila Bend | 81 | 9 | 112 | 69 | 0.02 | 3.12 | 2.16 |
| Grand Canyon | 53 | 10 | 89 | 38 | 0.00 | 8.57 | 6.01 |
| Kingman | 69 | 10 | 101 | 56 | 0.00 | 3.71 | 3.70 |
| Parker | 82 | 9 | 114 | 70 | 0.00 | 1.51 | 1.77 |
| Payson | 63 | 6 | 92 | 47 | 0.00 | 9.43 | 7.85 |
| Phoenix | 81 | 10 | 109 | 72 | 0.00 | 4.48 | 2.57 |
| Prescott Airport | 61 | 9 | 92 | 48 | 0.00 | 4.33 | 3.50 |
| Safford Ag Center | 72 | 5 | 101 | 53 | 0.00 | 3.16 | 2.24 |
| Tucson | 76 | 7 | 104 | 65 | 0.00 | 3.66 | 2.77 |
| Willcox | 68 | 5 | 97 | 50 | 0.00 | 4.66 | 2.71 |
| Winslow | 64 | 5 | 95 | 43 | 0.00 | 2.34 | 2.04 |
| Yuma | 81 | 10 | 111 | 75 | 0.00 | 2.71 | 0.96 |

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.

Mike Pallesen
 State Statistician

Eddie Oaks - Maria Bautista - Clare Jarvis - Joel Lehman
 Agricultural Statisticians