



Arkansas Crop Progress and Condition Report

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Cooperating with the University of Arkansas – Division of Agriculture

Week Ending July 26, 2015

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According to the National Agricultural Statistics Service in Arkansas, there were 5.2 days suitable for fieldwork for the **week ending Sunday, July 26, 2015**. Topsoil moisture supplies were 6 percent very short, 21 percent short, 54 percent adequate, and 19 percent surplus. Subsoil moisture supplies were 3 percent very short, 26 percent short, 59 percent adequate, and 12 percent surplus. Low temperatures ranged from 67.0 degrees Fahrenheit at Kingston to 77.6 degrees Fahrenheit at Camden and Eudora. Highs ranged from 85.3 degrees Fahrenheit at Kingston to 98.4 degrees Fahrenheit at Eudora. The precipitation for this week was spread throughout the state, with the highest concentration in the northwest region of the state with an average of 2.31 inches.

Crop progress for week ending July 26, 2015

| Crop | This week | Last week | Last year | 5-year average |
|------------------------|-----------|-----------|-----------|----------------|
| | Percent | Percent | Percent | Percent |
| Corn, dough | 89 | 77 | 86 | 87 |
| Corn, dent | 62 | 35 | 54 | 64 |
| Corn, mature | 9 | NA | 16 | 18 |
| Cotton, squaring | 100 | 99 | 100 | 100 |
| Cotton, setting bolls | 92 | 81 | 88 | 89 |
| Peanuts, pegging | 89 | 65 | NA | NA |
| Rice, headed | 45 | 30 | 29 | 43 |
| Sorghum, headed | 82 | 75 | 93 | 89 |
| Sorghum, coloring | 48 | 28 | 43 | 42 |
| Soybeans, emerged | 99 | 98 | 97 | 99 |
| Soybeans, blooming | 81 | 75 | 76 | 75 |
| Soybeans, setting pods | 55 | 41 | 55 | 51 |

Crop condition for week ending July 26, 2015

| Item | Very poor | Poor | Fair | Good | Excellent |
|--------------|-----------|---------|---------|---------|-----------|
| | Percent | Percent | Percent | Percent | Percent |
| Corn | 6 | 3 | 23 | 50 | 18 |
| Cotton | 4 | 2 | 18 | 41 | 35 |
| Hay, alfalfa | 1 | 6 | 59 | 30 | 4 |
| Hay, other | 3 | 14 | 40 | 37 | 6 |
| Livestock | 2 | 2 | 30 | 58 | 8 |
| Pasture | 2 | 9 | 30 | 46 | 13 |
| Peanuts | 2 | 4 | 52 | 40 | 2 |
| Rice | 3 | 5 | 21 | 54 | 17 |
| Sorghum | 2 | 2 | 16 | 56 | 24 |
| Soybeans | 5 | 7 | 27 | 48 | 13 |

Comments from Cooperative Extension Service County Agents

“Rain is slowing the need for irrigation but slowing any field activity.”

-Andy Vangilder, Clay County

“Irrigating corn for the last time. Spraying milo for worms; sugarcane aphids. Some milo turning color. Spraying emerging soybeans for armyworms. Cutting hay.”

-Jeff Welch, Lonoke County

“Melon harvest is still underway. Hay harvests underway for warm season forages. Fly control on cattle. Over 4.6 inches of rain fell in 2 hours in the central part of the county and caused erosion.”

-J. Joe Moore, Sharp County

“We had a good general rain mid-week. Most corn and grain sorghum received final irrigation. Earliest crops are maturing quickly due to recent high temperatures. Growers and consultants monitoring buildup of aphids and worms in susceptible crops.”

-Russ Parker, Crittenden County

“Grain Sorghum in the NW parts of Mississippi County received heavy winds a little over a week ago. Many fields in that region have areas which blew down. Grain Sorghum in the down areas are now getting mold on the heads and, in some cases, having seeds sprouting in the heads. Soybeans generally look good. The classifications listed above takes into account some fields which were planted late and may not have enough season to produce an adequately yielding crop.”

-Ray Benson, Mississippi County

Arkansas Weather Summary for Week Ending July 26, 2015

| Division/Station | Air Temperature | | | | | Precipitation | | | | |
|----------------------|-----------------|------|------|------|------|---------------|-----------|-------|------------|----------------|
| | Max | Min | Avg | Norm | DFN | One Week | Rain Days | DFN | Four Weeks | Four Weeks DFN |
| Northwest | | | | | | | | | | |
| Kingston | 85.3 | 67.0 | 76.1 | 77.9 | -1.8 | 2.35 | 3 | NA | 6.02 | NA |
| Lead Hill | 87.9 | 69.4 | 78.6 | 77.3 | 1.4 | 2.28 | 5 | 1.46 | 8.34 | 5.01 |
| Extreme/Average | 86.6 | 68.2 | 77.4 | 77.6 | -0.2 | 2.31 | 5 | 1.46 | 7.18 | 5.01 |
| North Central | | | | | | | | | | |
| Calico Rock | 87.7 | 69.4 | 78.6 | 77.8 | 0.7 | 1.67 | 3 | 0.90 | 6.56 | 3.29 |
| Evening Shade | 90.1 | 71.1 | 80.6 | 80.4 | 0.3 | 1.42 | 3 | 0.43 | 4.53 | 0.67 |
| Gilbert | 90.3 | 70.9 | 80.6 | 79.5 | 1.1 | 0.60 | 3 | -0.13 | 4.45 | 1.52 |
| Mammoth Spring | 90.1 | 71.1 | 80.6 | 78.0 | 2.7 | 2.96 | 4 | 2.16 | 7.04 | 3.86 |
| Mountain Home | 89.4 | 71.6 | 80.5 | 79.4 | 1.1 | 1.71 | 5 | 0.98 | 8.25 | 4.92 |
| Mountain View | 91.4 | 72.7 | 82.1 | 80.0 | 2.1 | 2.67 | 4 | 1.80 | 9.27 | 6.27 |
| Extreme/Average | 89.8 | 71.1 | 80.5 | 79.2 | 1.3 | 1.84 | 5 | 1.02 | 6.68 | 3.42 |
| Northeast | | | | | | | | | | |
| Corning | 90.9 | 74.3 | 82.6 | 80.7 | 1.9 | 1.35 | 4 | 0.42 | 3.25 | -0.18 |
| Jonesboro | 91.0 | 73.4 | 82.2 | 80.4 | 1.8 | 2.77 | 4 | 2.01 | 7.68 | 4.61 |
| Keiser | 90.8 | 76.4 | 83.6 | 81.8 | 1.7 | 1.56 | 3 | 0.91 | 4.27 | 0.89 |
| Newport | 89.9 | 74.3 | 82.1 | 81.2 | 0.8 | 5.91 | 4 | 5.01 | 11.40 | 7.87 |
| Pocahontas | 91.6 | 73.4 | 82.5 | 79.7 | 2.8 | 1.21 | 4 | 0.43 | 4.36 | 1.25 |
| Searcy | 95.1 | 75.3 | 85.2 | 81.6 | 3.6 | 0.92 | 3 | 0.04 | 3.45 | 0.12 |
| Extreme/Average | 91.6 | 74.5 | 83.0 | 80.9 | 2.1 | 2.29 | 4 | 1.47 | 5.74 | 2.43 |
| West Central | | | | | | | | | | |
| Booneville | 94.1 | 73.7 | 83.9 | 81.0 | 2.9 | 1.28 | 1 | 0.54 | 5.52 | 2.38 |
| Dardanelle | 95.9 | 73.4 | 84.6 | 81.8 | 2.8 | 2.15 | 2 | 0.00 | 4.26 | NA |
| Mena | 94.3 | 72.1 | 83.2 | 78.9 | 4.3 | NA | NA | -1.14 | 3.31 | -1.07 |
| Subiaco | 93.9 | 73.1 | 83.5 | 81.3 | 2.2 | 0.44 | 1 | -0.20 | 3.34 | 0.25 |
| Waldron | 96.0 | 71.9 | 83.9 | 79.9 | 4.1 | 0.01 | 1 | -0.70 | 6.86 | 3.69 |
| Extreme/Average | 94.8 | 72.8 | 83.8 | 80.6 | 3.3 | 0.78 | 2 | -0.37 | 4.66 | 1.31 |
| Central | | | | | | | | | | |
| Alum Fork | 92.1 | 73.6 | 82.9 | 79.9 | 2.9 | 2.25 | 2 | 1.32 | 6.69 | 3.00 |
| Cabot | 97.1 | 74.0 | 85.6 | 81.1 | 4.5 | 0.35 | 3 | -0.43 | 1.58 | -0.76 |
| Conway | 97.4 | 73.3 | 85.4 | 81.2 | 4.2 | 0.36 | 2 | -0.29 | 4.29 | 1.42 |
| Hot Springs | 94.7 | 77.0 | 85.9 | 82.4 | 3.5 | 0.05 | 1 | -0.99 | 0.14 | -3.68 |
| Morrilton | 95.6 | 74.0 | 84.8 | 81.0 | 3.8 | 1.71 | 2 | 0.98 | 6.49 | 3.28 |
| Extreme/Average | 95.4 | 74.4 | 84.9 | 81.1 | 3.8 | 0.94 | 3 | 0.12 | 3.84 | 0.65 |
| East Central | | | | | | | | | | |
| Brinkley | 94.6 | 75.6 | 85.1 | 81.1 | 4.0 | 1.05 | 2 | 0.28 | 2.85 | -0.21 |
| Des Arc | 94.7 | 76.1 | 85.4 | 82.3 | 3.1 | 1.60 | 4 | 0.88 | 3.42 | 0.62 |
| Keo | 94.4 | 74.4 | 84.4 | 81.3 | 3.1 | 0.70 | 1 | -0.05 | 2.97 | -0.35 |
| West Memphis | 92.7 | 74.8 | 83.8 | 81.5 | 2.3 | 2.24 | 3 | 1.55 | 4.84 | 2.04 |
| Extreme/Average | 94.1 | 75.2 | 84.7 | 81.6 | 3.1 | 1.40 | 4 | 0.67 | 3.52 | 0.53 |
| Southwest | | | | | | | | | | |
| Dequeen | 94.2 | 72.6 | 83.4 | 81.3 | 2.2 | 0.00 | 0 | -0.49 | 0.24 | -2.64 |
| Hope | 92.0 | 76.4 | 85.7 | 81.7 | 4.0 | 0.00 | 0 | -0.71 | 4.64 | 1.26 |
| Murfreesboro | 95.1 | 71.0 | 83.1 | 79.2 | 3.9 | 0.60 | 1 | -0.41 | 5.98 | 2.20 |
| Nashville | 97.1 | 74.4 | 85.8 | 82.7 | 3.1 | NA | NA | -0.89 | 4.81 | 1.11 |
| Extreme/Average | 94.6 | 73.6 | 84.5 | 81.2 | 3.3 | 0.15 | 1 | -0.63 | 3.92 | 0.48 |
| South Central | | | | | | | | | | |
| Camden | 97.4 | 77.6 | 87.5 | 81.9 | 5.6 | NA | NA | -0.59 | 6.05 | 2.69 |
| Fordyce | 95.0 | 75.3 | 85.1 | 80.1 | 5.0 | NA | NA | -0.86 | 0.52 | -2.98 |
| Magnolia | 95.0 | 75.6 | 85.3 | 81.4 | 3.9 | 0.00 | 0 | -0.39 | 0.02 | -1.37 |
| Sparkman | 91.9 | 74.1 | 83.0 | 81.3 | 1.7 | 0.09 | 2 | -0.76 | 2.88 | -0.71 |
| Extreme/Average | 94.8 | 75.6 | 85.2 | 81.2 | 4.1 | 0.02 | 2 | -0.65 | 2.37 | -0.59 |
| Southeast | | | | | | | | | | |
| Crossett | 95.4 | 74.7 | 85.1 | 81.0 | 4.1 | 0.25 | 1 | -0.55 | 3.56 | -0.09 |
| Eudora | 98.4 | 77.6 | 88.0 | 83.3 | 4.7 | 0.25 | 1 | -0.55 | 5.21 | 1.66 |
| Rohwer | 94.1 | 76.9 | 85.5 | 81.9 | 3.6 | 0.41 | 2 | -0.27 | 6.24 | 3.00 |
| Extreme/Average | 96.0 | 76.4 | 86.2 | 82.0 | 4.1 | 0.30 | 2 | -0.46 | 5.00 | 1.52 |
| State | 93.1 | 73.7 | 83.5 | 80.7 | 2.8 | 1.14 | 3 | 0.31 | 4.69 | 1.55 |

DFN = Departure from Normal.

Normal= Averaged Collected Data from the Years 1981-2010.

NA = Not Available.