



**United States Department of Agriculture
National Agricultural Statistics Service
Arkansas Crop Progress and Condition Report**



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Cooperating with the University of Arkansas – Division of Agriculture

Week Ending July 24, 2016

Released: July 25, 2016

According to the National Agricultural Statistics Service in Arkansas, there were 6.8 days suitable for fieldwork for the **week ending Sunday, July 24, 2016**. Topsoil moisture supplies were 26 percent very short, 42 percent short, 26 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 17 percent very short, 44 percent short, 34 percent adequate, and 5 percent surplus. Low temperatures ranged from 70.0 degrees Fahrenheit at Calico Rock to 77.7 degrees Fahrenheit at Des Arc. Highs ranged from 88.3 degrees Fahrenheit at Winslow to 99.7 degrees Fahrenheit at Searcy. The precipitation for this week was minimal throughout the state, with the highest concentration in the Southwest region of the state with an average of 0.54 inches.

Crop progress for week ending July 24, 2016

Crop	This week	Last week	Last year	5-year average
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn, dough	89	74	86	84
Corn, dent	55	30	54	56
Cotton, setting bolls	97	86	89	88
Peanuts, pegging	98	93	82	NA
Rice, headed	61	34	41	36
Sorghum, headed	81	74	80	84
Sorghum, coloring	25	12	42	36
Soybeans, blooming	91	84	79	72
Soybeans, setting pods	70	57	51	47

NA = Not Available.

Crop condition for week ending July 24, 2016

Item	Very poor	Poor	Fair	Good	Excellent
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn	7	5	28	44	16
Cotton	5	3	16	46	30
Hay, alfalfa	3	3	73	17	4
Hay, other	4	6	41	42	7
Livestock	2	5	25	58	10
Pasture	3	10	35	44	8
Peanuts	1	3	17	51	28
Rice	3	8	27	43	19
Sorghum	3	9	26	44	18
Soybeans	7	7	29	44	13

Comments from Cooperative Extension Service County Agents

“Irrigation of row crops and baling warm season grass hay was the main activity during the week. A few rice fields that have blast susceptible varieties planted were sprayed with a fungicide during the week, and a few soybean fields received herbicide application for pigweed. Rain was received in isolated areas in the county during the week.”

- Mike Andrews, Randolph County

“Oppressively hot and no rain. Irrigated crops looking very good, while non irrigated ones are showing stress. High percentage of the rice crop filling grains in high temperatures causing concern for milling quality. All of the major insect pests are beginning to reach treatment levels. Large bollworm flight in place for the last week. We could see harvest of Corn, Rice, and Grain Sorghum in approximately 3 weeks.”

- Russ Parker, Crittenden County

“Irrigation continues for all crops with surface water depletion occurring along with heavy pressure on underground sources. Early corn will be reaching black layer in the coming week and early rice has reached the soft dough stage. Pasture and hay meadows are in dire need of rainfall. Insect pressure increasing in late planted soybean.”

- Brent Griffin, Prairie County

“Still very hot, heat advisories for a few days this past week. Saturday and Sunday we saw a little bit of rain, not enough to measure in inches, it was well needed and we still need more.”

- Kaycee Davis, Howard County

“Union County is drying out fast due to high temperatures and short rainfall. Scattered afternoon showers are not frequent or widespread enough to fill the need. Grass is beginning to brown in 30% of county.”

- Glenda Sutherlin, Union County

Arkansas Weather Summary for Week Ending July 24, 2016

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	88.4	72.3	80.4	77.8	2.6	0.00	0	NA	4.28	NA
Lead Hill	95.7	74.1	85.0	77.2	7.8	0.00	0	-0.81	5.90	2.80
Winslow	88.3	74.5	81.4	NA	NA	0.07	1	NA	9.88	NA
Extreme/Average	90.8	73.6	82.3	77.5	5.2	0.02	1	-0.81	6.69	2.80
North Central										
Calico Rock	92.4	70.0	81.2	77.8	3.5	0.07	1	-0.69	4.00	0.86
Evening Shade	95.3	70.7	83.0	80.3	2.7	0.99	2	0.15	2.86	-0.76
Gilbert	93.1	73.3	83.2	79.4	3.8	0.00	0	-0.72	6.35	3.42
Mammoth Spring	95.3	71.3	83.3	77.9	5.4	0.00	0	-0.79	3.40	0.13
Mountain Home	94.3	74.1	84.2	79.3	4.9	0.00	0	-0.73	6.51	3.15
Mountain View	95.0	73.9	84.4	80.0	4.4	0.11	2	-0.71	4.10	1.25
Extreme/Average	94.2	72.2	83.2	79.1	4.1	0.20	2	-0.58	4.54	1.34
Northeast										
Corning	95.6	76.1	85.9	80.7	5.1	0.09	1	-0.83	1.43	-1.62
Jonesboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Keiser	95.8	77.0	86.4	81.9	4.5	0.00	0	-0.66	2.08	-1.26
Newport	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pocahontas	95.4	74.7	85.1	79.7	5.4	0.00	0	-0.75	5.26	2.20
Searcy	99.7	76.1	87.9	81.6	6.3	0.03	1	-0.86	2.31	-0.95
Extreme/Average	96.6	76.0	86.3	81.0	5.3	0.03	1	-0.78	2.77	-0.41
West Central										
Booneville	94.9	74.7	84.8	81.0	3.8	0.60	1	-0.13	5.87	3.17
Dardanelle	95.7	74.9	85.3	81.8	3.5	0.00	0	NA	3.52	NA
Mena	96.6	71.9	84.2	78.9	5.3	0.38	2	-0.76	2.54	-1.66
Subiaco	95.1	75.0	85.1	81.2	3.8	0.00	0	-0.64	7.14	4.01
Waldron	95.6	73.3	84.4	79.8	4.6	0.50	4	-0.19	4.95	1.71
Extreme/Average	95.6	74.0	84.8	80.5	4.2	0.30	4	-0.43	4.80	1.81
Central										
Alum Fork	91.7	74.2	82.9	79.9	3.1	1.43	4	0.65	7.51	3.98
Cabot	97.7	74.0	85.9	81.1	4.8	0.59	2	-0.16	2.15	-0.75
Conway	99.4	75.0	87.2	81.1	6.1	0.07	1	-0.66	2.53	-0.45
Hot Springs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Morrilton	97.1	75.4	86.3	80.9	5.3	0.00	0	-0.73	4.00	0.76
Extreme/Average	96.5	74.7	85.6	80.8	4.8	0.52	4	-0.23	4.05	0.89
East Central										
Brinkley	95.2	76.0	85.6	81.1	4.5	0.00	0	-0.53	1.35	-1.45
Des Arc	97.4	77.7	87.6	82.3	5.3	0.18	1	-0.55	0.99	-1.69
Keo	94.0	74.9	84.4	81.3	3.1	0.40	1	-0.37	1.95	-1.39
Stuttgart	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
West Memphis	93.4	76.4	84.9	81.5	3.4	0.44	2	-0.36	4.76	1.74
Extreme/Average	95.0	76.3	85.6	81.6	4.1	0.26	2	-0.45	2.26	-0.70
Southwest										
Ashdown	99.1	74.9	87.0	NA	NA	1.34	1	0.66	2.13	-1.14
Dequeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hope	97.4	74.1	85.8	81.6	4.1	0.18	2	-0.53	0.71	-1.80
Murfreesboro	96.2	70.8	83.5	79.1	4.4	0.20	1	-0.67	0.86	-2.29
Nashville	99.0	74.8	86.9	82.6	4.3	0.42	1	-0.31	1.51	-2.08
Extreme/Average	97.9	73.7	85.8	81.1	4.3	0.54	2	-0.21	1.30	-1.83
South Central										
Camden	98.0	74.1	86.1	81.8	4.2	0.29	1	-0.55	1.43	-2.20
Fordyce	95.6	73.7	84.6	80.1	4.6	0.34	2	-0.52	1.26	-2.54
Magnolia	94.5	73.3	83.9	81.4	2.6	0.56	2	0.08	1.68	-1.05
Prescott	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sparkman	94.1	73.3	83.7	81.3	2.4	0.09	1	-0.78	2.75	-1.16
Extreme/Average	95.6	73.6	84.6	81.1	3.4	0.32	2	-0.44	1.78	-1.74
Southeast										
Crossett	98.4	77.0	87.7	80.9	6.8	0.00	0	-0.83	3.95	0.08
Eudora	97.8	75.7	86.8	83.3	3.5	0.04	1	-0.64	0.84	-2.35
Pine Bluff	94.8	75.5	85.2	82.3	2.8	1.01	2	0.06	2.34	-1.18
Portland	94.4	74.9	84.6	81.5	3.1	0.10	1	-0.85	1.60	-2.27
Rohwer	93.3	75.6	84.4	81.9	2.5	0.00	0	-0.79	2.35	-0.99
Extreme/Average	95.7	75.7	85.7	82.0	3.7	0.23	2	-0.61	2.22	-1.34
State	95.4	74.5	84.9	80.6	4.4	0.26	2	-0.51	3.31	0.05

DFN = Departure from Normal.

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

NA = Not Available.