



Arkansas Crop Progress and Condition Report

Delta Region - Arkansas Field Office,
10800 Financial Centre Parkway, Suite 110, Little Rock, AR 72211
(501) 228-9926 · (501) 224-5630 FAX · www.nass.usda.gov/ar
Cooperating with the University of Arkansas – Division of Agriculture

Week Ending July 31, 2016

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According to the National Agricultural Statistics Service in Arkansas, there were 5.4 days suitable for fieldwork for the **week ending Sunday, July 31, 2016**. Topsoil moisture supplies were 7 percent very short, 29 percent short, 56 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 7 percent very short, 38 percent short, 49 percent adequate, and 6 percent surplus. Low temperatures ranged from 67.7 degrees Fahrenheit at Kingston to 74.6 degrees Fahrenheit at Stuttgart. Highs ranged from 84.1 degrees Fahrenheit at Kingston to 96.1 degrees Fahrenheit at Conway. The precipitation for this week was widespread throughout the state, with the highest concentration in the Southwest region of the state with an average of 2.63 inches.

Crop progress for week ending July 31, 2016

Crop	This week	Last week	Last year	5-year average
	Percent	Percent	Percent	Percent
Corn, dough	98	89	94	92
Corn, dent	81	55	76	74
Corn, mature	11	0	21	28
Cotton, setting bolls	98	97	93	95
Peanuts, pegging	99	98	92	NA
Rice, headed	80	61	59	52
Sorghum, headed	89	81	90	92
Sorghum, coloring	43	25	59	51
Sorghum, mature	1	NA	5	6
Soybeans, blooming	96	91	86	82
Soybeans, setting pods	80	70	66	60
Soybeans, turning color	3	0	3	2

Crop condition for week ending July 31, 2016

Item	Very poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Corn	6	5	27	46	16
Cotton	5	3	15	45	32
Hay, alfalfa	3	3	73	17	4
Hay, other	3	5	41	44	7
Livestock	2	5	25	58	10
Pasture	2	9	32	49	8
Peanuts	1	3	17	52	27
Rice	3	9	27	43	18
Sorghum	3	9	31	44	13
Soybeans	7	7	28	44	14

NA = Not Available.

Comments from Cooperative Extension Service County Agents

“Scattered showers helped the crop and gave our farmers a break from irrigating. Most corn has received its last irrigation and should be mature the next few days. Rice and soybean fruit development are progressing. The showers and cooler conditions last week should help with pollination.”

- Allen Davis, Greene County

“Rainfall fell in areas of the county while others are very dry. Corn has reached black layer, early rice will be drained in the coming week, soybeans and cotton continue to be irrigated. Armyworms were infesting drought stressed pasture. High numbers of corn earworms were being observed in all soybeans.”

- Brent Griffin, Prairie County

“Rain on Thursday, covered most of Union County and provided much needed moisture for pastures and hay production. Most producers believe a fourth cutting may now be possible.”

- Glenda Sutherlin, Union County

“Melon harvest is in full swing. Some cases of pinkeye occurring and treatment is being made. Some farmers are spraying summer weeds. Rain fall has been a blessing with ranges of .5 inches - 3.00 inches.”

- J. Joe Moore, Sharp County

“Scattered showers were received during the week with most of the county receiving some rain, ranging from a trace up to over an inch in some locations. Irrigation of most of the crops was main activity in the row crops for the week.”

- Mike Andrews, Randolph County

Arkansas Weather Summary for Week Ending July 31, 2016

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	84.1	67.7	75.9	78.3	-2.4	0.93	4	NA	4.53	NA
Lead Hill	86.9	68.4	77.6	77.3	0.3	1.43	5	0.60	5.84	2.67
Winslow	85.0	70.1	77.6	NA	NA	2.74	6	NA	10.61	NA
Extreme/Average	85.3	68.7	77.0	77.8	-1.0	1.70	6	0.60	6.99	2.67
North Central										
Calico Rock	87.1	69.4	78.3	77.9	0.4	1.40	5	0.60	2.73	-0.51
Evening Shade	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Gilbert	89.3	69.3	79.3	79.6	-0.3	2.57	5	1.82	7.33	4.40
Mammoth Spring	91.3	70.7	81.0	78.0	3.0	1.80	4	1.01	4.84	1.55
Mountain Home	90.6	71.7	81.1	79.5	1.7	1.10	3	0.38	3.79	0.61
Mountain View	91.4	71.6	81.5	80.0	1.5	0.63	4	-0.29	4.37	1.33
Extreme/Average	89.9	70.5	80.2	79.0	1.2	1.50	5	0.70	4.61	1.48
Northeast										
Corning	91.6	72.9	82.2	80.5	1.7	1.92	6	1.00	2.98	-0.56
Jonesboro	NA	NA	NA	80.4	NA	1.72	3	1.04	2.61	-0.36
Keiser	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Newport	90.9	73.0	81.9	81.2	0.7	0.23	2	-0.61	1.76	-1.76
Pocahontas	92.4	71.7	82.1	79.7	2.4	0.66	3	-0.12	3.35	0.23
Searcy	95.3	74.0	84.6	81.6	3.1	2.89	4	2.05	4.81	1.41
Extreme/Average	92.5	72.9	82.7	80.7	2.0	1.48	6	0.67	3.10	-0.21
West Central										
Booneville	90.0	72.3	81.1	81.1	0.0	0.61	3	-0.14	4.60	1.98
Dardanelle	92.9	72.1	82.5	82.0	0.5	1.54	4	NA	4.07	NA
Mena	92.6	69.3	80.9	79.1	1.9	3.89	6	2.77	6.36	1.79
Subiaco	90.0	72.4	81.2	81.3	-0.1	2.27	3	1.51	9.20	6.16
Waldron	90.9	70.7	80.8	79.9	0.9	1.28	5	0.52	4.51	1.44
Extreme/Average	91.3	71.4	81.3	80.7	0.7	1.92	6	1.17	5.75	2.84
Central										
Alum Fork	88.3	70.9	79.6	80.0	-0.4	1.88	5	0.97	5.15	1.49
Cabot	93.7	72.6	83.1	81.2	2.0	0.66	4	-0.12	2.33	-0.57
Conway	96.1	72.1	84.1	81.3	2.8	1.24	3	0.51	3.58	0.66
Hot Springs	89.0	72.3	80.7	82.6	-1.9	1.60	4	0.70	3.88	0.60
Morrilton	93.6	72.6	83.1	81.0	2.1	2.29	5	1.59	6.02	2.92
Extreme/Average	92.1	72.1	82.1	81.2	0.9	1.53	5	0.73	4.19	1.02
East Central										
Brinkley	90.7	72.4	81.6	81.0	0.5	0.85	2	0.11	1.35	-1.67
Des Arc	93.1	74.4	83.8	82.4	1.4	1.45	3	0.74	2.11	-0.63
Keo	89.7	72.6	81.1	81.3	-0.1	1.14	3	0.41	2.48	-0.77
Stuttgart	90.6	74.6	82.6	81.5	1.0	1.31	2	0.53	3.50	0.43
West Memphis	90.0	74.0	82.0	81.4	0.6	3.63	6	2.82	7.66	4.52
Extreme/Average	90.8	73.6	82.2	81.5	0.7	1.68	6	0.92	3.42	0.38
Southwest										
Ashdown	92.3	71.7	82.0	NA	NA	3.79	5	3.06	5.91	2.82
Dequeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hope	92.0	70.7	81.4	81.8	-0.5	2.60	4	1.84	3.31	0.05
Murfreesboro	91.5	69.5	80.5	79.4	1.1	0.60	3	-0.25	1.46	-1.87
Nashville	93.7	72.3	83.0	82.8	0.2	3.55	5	2.67	4.54	1.07
Extreme/Average	92.4	71.0	81.7	81.3	0.3	2.63	5	1.83	3.80	0.52
South Central										
Camden	91.3	71.7	81.5	81.9	-0.4	2.14	5	1.41	3.57	0.16
Fordyce	89.3	72.0	80.6	80.2	0.4	4.46	4	3.58	5.72	2.03
Magnolia	92.0	69.8	80.9	81.5	-0.6	0.50	1	0.11	2.18	0.02
Prescott	91.4	71.2	81.3	80.7	0.7	1.41	3	0.81	2.23	-1.07
Sparkman	88.7	71.3	80.0	81.2	-1.2	2.15	4	1.27	4.90	1.12
Extreme/Average	90.5	71.2	80.9	81.1	-0.2	2.13	5	1.44	3.72	0.45
Southeast										
Crossett	93.0	70.4	81.7	81.0	0.7	4.27	5	3.47	8.22	4.59
Eudora	95.8	73.3	84.6	83.3	1.3	1.30	4	0.56	2.14	-0.97
Pine Bluff	90.3	72.6	81.4	82.4	-1.0	0.32	3	-0.70	2.22	-1.52
Portland	89.4	73.0	81.2	81.5	-0.3	1.01	5	0.12	2.01	-1.83
Rohwer	87.9	73.1	80.5	81.8	-1.3	1.36	3	0.57	3.71	0.42
Extreme/Average	91.3	72.5	81.9	82.0	-0.1	1.65	5	0.80	3.66	0.14
State	90.8	71.7	81.2	80.6	0.6	1.80	5	0.99	4.29	0.99

DFN = Departure from Normal.

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

NA = Not Available.