

United States Department of Agriculture National Agricultural Statistics Service



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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 October 1, 2017

According to the National Agricultural Statistics Service in Arkansas, there were 6.9 days suitable for fieldwork for the **week ending Sunday, October 1, 2017**. Topsoil moisture supplies were 25 percent very short, 51 percent short, 24 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 19 percent very short, 45 percent short, 36 percent adequate, and 0 percent surplus. Low temperatures ranged from 53.4 degrees Fahrenheit at Gilbert to 67.0 degrees Fahrenheit at De Queen. Highs ranged from 78.6 degrees Fahrenheit at Kingston to 91.8 degrees Fahrenheit at Eudora. Precipitation was negligible throughout the state, with the highest concentration occurring in the central part of the state with an average of 0.19 inches.

Crop progress for week ending October 1, 2017

Crop	This week	Last week	Last year	5-year average	
	Percent	Percent	Percent	Percent	
Corn, harvested	96	92	99	96	
Cotton, open bolls	96	86	99	92	
Cotton, harvested	8	4	27	16	
Peanuts, dug	33	9	51	NA	
Peanuts, harvested	6	1	18	NA	
Rice, mature	100	98	100	100	
Rice, harvested	88	78	90	77	
Sorghum, mature	100	99	100	100	
Sorghum, harvested	96	92	100	90	
Soybeans, turning color	92	88	92	86	
Soybeans, dropping leaves	82	72	79	70	
Soybeans, mature	69	57	66	58	
Soybeans, harvested	47	35	41	38	
Winter Wheat, planted	13	7	6	5	
Winter Wheat, emerged	1	NA	1	1	

Crop condition for week ending October 1, 2017

Item	Very poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Cotton	1	3	14	48	34
Hay, alfalfa	0	9	72	19	0
Hay, other	5	14	39	36	6
Livestock	1	4	33	53	9
Pasture	9	23	34	30	4
Peanuts	0	0	10	46	44
Soybeans	2	6	27	46	19

NA = Not Available.

Comments from Cooperative Extension Service County Agents

"Harvest progressed rapidly last week. Yields have been better than average across all crops."

-Russ Parker, Crittenden County

"Pastures continued to suffer from heat and lack of moisture. Rain is needed county wide as it has been 29 days since any measurable amount has occurred."

-J. Joe Moore, Sharp County

"Row crop harvest continued with hot, dry conditions. Forages continued to decline in volume and quality. Peanut harvest will pick up next week. Some producers may have to irrigate to add moisture to improve the digging process."

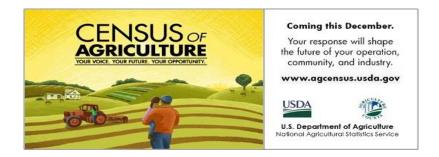
-Mike Andrews, Randolph County

"Last week's dry, warm weather allowed for rapid harvest progress. Corn and rice neared completion, and soybeans neared 40% complete. Fall seeding of pastures began."

-Brent Griffin, Prairie County

"Hay harvest was completed with the help of dry weather the last few weeks. Although some Ips beetle damage was sighted, timber is still in good shape. Moisture is needed for the establishment of cool season forages."

-Glenda Sutherlin, Union County



		Arkansas W	eather Sum	mary for W	eek Ending (October 1, 20	017			
		Ai	r Temperatu	re				Precipitatio	n	
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	78.6	57.3	67.9	64.3	3.6	0.00	0	NA	0.66	NA
Lead Hill	80.3	53.7	67.0	62.7	4.5	0.00	0	-0.79	1.45	-2.18
Winslow	79.4	61.0	70.2	NA	NA 4.0	0.00	0	NA 0.70	0.03	NA
Extreme/Average	79.4	57.3	68.4	63.5	4.0	0.00	0	-0.79	0.71	-2.18
North Central Calico Rock	83.4	54.3	68.9	64.1	4.8	0.00	0	-1.02	0.20	-3.71
Evening Shade	85.4 85.6	60.4	73.0	65.9	6.7	0.00	0	-0.71	0.20	-3.11
Gilbert	84.3	53.4	68.9	65.4	3.5	0.00	0	-0.71	0.21	-3.11
Mammoth Spring	84.7	54.9	69.8	63.5	6.2	0.00	0	-0.93	0.37	-3.35
Mountain Home	83.8	59.5	71.7	65.4	6.4	0.00	0	-0.80	0.17	-3.67
Mountain View	86.8	58.0	72.4	65.8	6.5	0.00	ő	-0.85	0.89	-2.81
Extreme/Average	84.8	56.7	70.8	65.0	5.7	0.00	ő	-0.89	0.36	-3.38
Northeast						0.00	-			
Corning	85.4	59.3	72.4	66.5	5.9	0.32	1	-0.60	0.44	-2.92
Jonesboro	86.0	60.1	73.1	66.8	6.3	0.00	0	-0.91	0.45	-2.65
Keiser	88.8	64.2	76.5	68.2	7.9	0.20	1	-0.46	2.05	-0.81
Newport	84.7	60.6	72.6	67.4	5.2	0.15	1	-0.61	0.22	-2.66
Pocahontas	91.4	59.7	75.6	65.5	10.0	0.27	1	-0.60	1.14	-2.21
Searcy	85.5	62.8	74.1	67.5	6.6	0.00	0	-0.77	0.04	-3.00
Extreme/Average	87.0	61.1	74.0	67.0	7.0	0.16	1	-0.66	0.72	-2.38
West Central										
Booneville	87.3	61.8	74.6	67.6	6.9	0.19	1	-0.69	0.21	-3.53
Dardanelle	87.3	61.0	74.1	68.7	5.4	0.03	1	NA	0.23	NA
Mena	85.4	60.6	73.0	66.2	6.8	0.27	1	-1.00	0.39	-4.19
Subiaco	85.9	61.3	73.6	67.8	5.8	0.04	1	-0.92	0.11	-3.62
Waldron	85.0	58.6	71.8	66.2	5.6	0.03	1	-0.96	0.03	-3.92
Extreme/Average	86.2	60.7	73.4	67.3	6.1	0.11	1	-0.89	0.19	-3.82
Central	04.1	61.7	72.0	67.4	~ ~	0.21	2	0.70	0.40	2.50
Alum Fork	84.1	61.7	72.9	67.4	5.5	0.31	2	-0.78	0.48	-3.58
Cabot	88.4	62.3	75.4	68.4	7.0	0.00	0	-0.80	0.14	-2.71
Conway	87.6 87.7	60.6 66.4	74.1 77.1	67.8 68.9	6.3 8.2	0.00 0.02	0 1	-0.55 -1.02	0.04 0.02	-1.42 -3.81
Hot Springs Morrilton	86.7	58.7	72.7	67.4	5.3	0.60	1	-0.25	0.02	-3.81 -2.41
Extreme/Average	86.9	61.9	74.4	68.0	6.4	0.00	2	-0.23	0.73	-2.79
East Central	80.7	01.5	74.4	00.0	0.4	0.17	2	-0.00	0.27	-2.17
Brinkley	NA	NA	NA	68.1	NA	NA	NA	NA	NA	NA
Des Arc	86.4	63.3	74.9	68.8	6.0	0.00	0	-0.76	0.23	-2.51
Keo	85.6	62.4	74.0	69.1	4.9	0.00	ő	-0.85	0.68	-2.26
Stuttgart	88.8	65.4	77.1	68.9	7.8	0.00	0	-0.54	0.33	-1.98
West Memphis	86.7	63.8	75.3	69.0	6.2	0.00	0	-0.69	1.55	-1.17
Extreme/Average	86.9	63.7	75.3	68.8	6.2	0.00	0	-0.71	0.70	-1.98
Southwest										
Ashdown	86.1	63.4	74.8	NA	NA	0.00	0	-1.02	0.02	-3.73
De Queen	91.0	67.0	79.0	68.9	8.9	NA	0	-0.15	0.01	-2.81
Hope	88.2	62.8	75.5	69.0	6.4	0.23	1	-0.60	0.30	-3.14
Murfreesboro	85.2	60.3	72.8	67.4	5.6	0.00	0	-0.83	0.20	-3.13
Nashville	88.1	64.4	76.3	70.6	5.7	0.00	0	-0.98	0.10	-3.36
Extreme/Average	87.7	63.6	75.7	69.0	6.6	0.06	1	-0.72	0.13	-3.23
South Central	0.5.0		7 0 c	50.0		0.00		0.00	0.07	2.22
Camden	86.0	61.1	73.6	69.0	4.6	0.00	0	-0.89	0.97	-2.33
Fordyce	85.7	61.9	73.8	67.6	6.2	0.00	0	-0.92	0.85	-2.32
Magnolia	NA NA	NA NA	NA NA	69.6	NA NA	0.00	0	-0.83	0.30	-2.25
Prescott	NA 83.7	NA 62.0	NA 72.0	68.4	NA 5.1	NA 0.00	NA	NA 0.83	0.57	-1.59 -2.17
Sparkman Extreme/Average	85.7 85.1	62.0 61.7	72.9 73.4	67.8 68.5	5.1 5.3	0.00 0.00	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	-0.83 -0.87	0.78 0.69	-2.17 -2.13
Southeast	03.1	01./	13.4	08.3	٥.٥	0.00	U	-0.67	0.09	-2.13
Crossett	91.6	62.4	77.0	69.2	7.8	0.00	0	-0.82	0.70	-2.18
Eudora	91.6	64.0	77.0 77.9	72.2	7.8 5.4	0.00	0	-0.82 -0.64	0.70	-2.18 -2.80
Pine Bluff	87.3	65.0	76.2	70.0	5.9	0.00	0	-0.43	0.19	-2.80 -1.79
Portland	89.2	65.0	77.1	70.0	6.6	0.00	0	-0.43	0.44	-1.79
Rohwer	84.7	64.9	74.8	69.7	5.1	0.00	0	-0.74	1.21	-1.76
Extreme/Average	88.9	64.3	76.6	70.2	6.1	0.00	0	-0.74	0.70	-1.96
State	86.0	61.3	73.6	67.5	6.0	0.06	1	-0.76	0.51	-2.65

DFN = Departure from Normal.

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

NA = Not Available.