

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 April 30, 2017

According to the National Agricultural Statistics Service in Arkansas, there were 2.6 days suitable for fieldwork for the week ending Sunday, April 30, 2017. Topsoil moisture supplies were 0 percent very short, 0 percent short, 28 percent adequate, and 72 percent surplus. Subsoil moisture supplies were 1 percent very short, 3 percent short, 34 percent adequate, and 62 percent surplus. Low temperatures ranged from 44.3 degrees Fahrenheit at Kingston to 58.8 degrees Fahrenheit at Pine Bluff. Highs ranged from 67.4 degrees Fahrenheit at Kingston to 80.5 degrees Fahrenheit at Crossett. Heavy precipitation was received throughout the state, with the highest concentration occurring in the northwest part of the state with an average of 6.86 inches.

Crop progress for week ending April 30, 2017

Crop	This week	Last week	Last year	5-year average
	Percent	Percent	Percent	Percent
Corn, planted	97	92	95	88
Corn, emerged	89	79	87	72
Cotton, planted	15	7	31	22
Cotton, emerged	5	1	NA	NA
Peanuts, planted	34	15	38	NA
Peanuts, emerged	5	1	NA	NA
Rice, planted	89	84	85	65
Rice, emerged	71	51	62	43
Sorghum, planted	51	46	41	54
Sorghum, emerged	27	11	26	34
Soybeans, planted	45	39	30	26
Soybeans, emerged	32	21	15	13
Winter Wheat, headed	98	96	80	65
Winter Wheat, coloring	24	4	NA	NA

Crop condition for week ending April 30, 2017

Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Corn	2	8	23	54	13	
Hay, alfalfa	3	3	54	40	0	
Hay, other	4	5	32	51	8	
Livestock	2	3	25	55	15	
Pasture	2	8	25	49	16	
Rice	6	7	29	45	13	
Winter Wheat	2	5	29	54	10	

NA = Not Available

Comments from Cooperative Extension Service County Agents

"Hail damaged corn and soybeans earlier in the week. Now we are dealing with countywide flooding."

-Branon Thiesse, Craighead County

"Fieldwork was limited to three days this week due to heavy rainfall. Corn and rice received herbicide applications for weed control. Some corn layby nitrogen was applied. Crops are beginning to show water stress in low areas.'

-Brent Griffin, Prairie County

"Greene County received six to ten inches of rain in the last week. This halted planting and slowed emergence. Some fields will need spot planting or replanting. Cache and St. Francis rivers are rising and covering adjacent fields. We need a few days without rain, but more is forecasted."

-Dave Freeze, Greene County

"Rain from three to eight inches resulted in significant flooding of low lying areas, with many planted fields under several inches of standing water."

-Richard Klerk, Woodruff County

"There was a small window that allowed for corn and rice planting to near completion this week. The early planted corn received sidedress nitrogen and sulfur. Producers are watching the Arkansas and Fourche rivers as they near flood stage, and more rain is forecasted. Livestock and farm machinery have been moved out of bottoms to higher ground."

-Kevin Lawson, Perry County

"Some corn and soybean fields received hail damage from Wednesday's storms. Corn should recover with little yield loss. Soybean stands will be evaluated at a later date."

-Rick Wimberley, Cross County

Arkansas Weather Summary for Week Ending April 30, 2017

Arkansas Weather Summary for Week Ending April 30, 2017											
	Air Temperature					1	Precipitation				
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN	
Northwest											
Kingston	67.4	44.3	55.9	59.3	-3.4	6.62	5	NA	13.01	NA	
Lead Hill	68.0	47.3	57.7	58.3	-0.8	7.87	4	6.82	13.29	9.26	
Winslow Extrama / A years as	68.0 67.8	51.3 47.6	59.6 57.7	NA 58.8	NA -2.1	6.10 6.86	4 5	NA 6.82	12.26 12.85	NA 9.26	
Extreme/Average North Central	07.8	47.0	31.1	36.6	-2.1	0.80	3	0.82	12.63	9.20	
Calico Rock	73.1	45.3	59.2	60.4	-1.2	3.35	3	2.24	8.21	3.87	
Evening Shade	NA	NA	NA	61.9	NA	NA	NA	NA	6.24	3.10	
Gilbert	70.6	49.0	59.8	61.2	-1.3	2.00	3	1.23	7.41	3.57	
Mammoth Spring	75.0	48.6	61.8	60.0	1.8	4.91	4	3.71	8.58	4.16	
Mountain Home	71.3	47.1	59.2	61.4	-2.2	6.57	4	5.42	12.92	8.52	
Mountain View	74.3	50.4	62.4	62.3	0.0	4.92	3	3.65	10.85	6.35	
Extreme/Average	72.9	48.1	60.5	61.2	-0.6	4.35	4	3.25	9.03	4.93	
Northeast Corning	73.3	49.7	61.5	63.7	-2.1	2.86	3	1.91	6.09	2.02	
Jonesboro	76.0	51.4	63.7	63.1	0.6	6.14	3	4.90	9.17	4.60	
Keiser	NA	NA	NA	65.1	NA	NA	NA	NA	0.76	-2.20	
Newport	76.0	53.9	64.9	64.0	0.9	7.13	3	5.95	9.24	4.85	
Pocahontas	76.1	52.4	64.3	61.7	2.6	6.98	3	5.84	9.79	5.52	
Searcy	76.8	54.3	65.6	63.8	1.9	2.25	1	1.15	5.84	1.37	
Extreme/Average	75.6	52.3	64.0	63.6	0.8	5.07	3	3.95	6.82	2.69	
West Central							_				
Booneville	78.2	50.0	64.1	63.4	0.7	1.02	2	0.18	3.58	-0.14	
Dardanelle Mena	75.0 73.9	47.6 47.6	61.3 60.7	65.2 61.7	-3.8 -0.9	1.39 3.03	1 4	NA 1.61	4.67 6.66	NA 1.57	
Subiaco	75.9 76.4	50.1	63.3	63.9	-0.9 -0.6	4.06	2	2.94	7.13	3.08	
Waldron	74.9	47.3	61.1	63.0	-0.0 -1.9	2.22	3	0.95	5.43	1.12	
Extreme/Average	75.7	48.5	62.1	63.4	-1.3	2.34	4	1.42	5.49	1.41	
Central	,		~				-				
Alum Fork	73.1	47.9	60.5	62.7	-2.2	6.16	3	4.90	8.74	3.93	
Cabot	76.3	48.2	62.3	63.6	-1.2	8.35	2	7.27	11.72	7.57	
Conway	77.0	50.6	63.8	63.5	0.3	7.89	3	6.72	10.19	5.81	
Hot Springs	76.5	50.0	63.3	64.7	-1.4	2.11	2	1.05	5.19	0.56	
Morrilton Extreme/Average	76.4 75.9	49.3 49.2	62.9 62.5	63.0 63.5	-0.1 -0.9	6.28 6.16	3	5.12 5.01	9.32 9.03	5.04 4.58	
East Central	13.9	49.2	02.3	03.3	-0.9	0.10	3	3.01	9.03	4.36	
Brinkley	NA	NA	NA	64.5	NA	NA	NA	NA	0.30	-0.13	
Des Arc	76.0	51.8	63.9	65.6	-1.5	8.10	2	6.83	12.19	7.38	
Keo	74.0	49.5	61.8	66.4	-4.7	5.13	2	4.43	8.95	4.83	
Stuttgart	75.6	53.0	64.3	65.2	-0.6	2.75	2	1.82	3.03	-1.53	
West Memphis	75.4	54.9	65.1	64.7	0.4	2.07	3	0.75	5.32	0.78	
Extreme/Average	75.2	52.3	63.8	65.3	-1.6	4.51	3	3.46	5.96	2.27	
Southwest Ashdown	79.2	51.2	65.3	NA	NA	0.80	1	0.16	8.65	5.14	
Dequeen	73.8	46.0	59.9	63.8	-3.6	1.56	3	0.10	12.93	9.02	
Hope	78.1	51.1	64.6	64.8	-0.1	4.12	3	2.94	11.66	7.55	
Murfreesboro	75.6	47.1	61.4	62.3	-1.0	6.08	2	4.90	13.10	8.49	
Nashville	78.7	49.9	64.3	65.6	-1.3	3.96	4	2.74	11.40	6.97	
Extreme/Average	77.1	49.1	63.1	64.1	-1.5	3.30	4	2.32	11.55	7.43	
South Central											
Camden	79.0	53.2	66.1	65.5	0.7	0.93	1	0.04	6.27	2.96	
Fordyce	77.4	50.3	63.9	63.9	0.0	3.03	2 1	1.92	10.16	5.86	
Magnolia Prescott	78.6 77.0	49.4 49.5	64.0 63.3	65.4 64.3	-1.1 -0.9	0.85 1.72	2	0.14 0.73	7.57 8.09	5.18 4.03	
Sparkman	76.3	48.6	62.4	63.9	-0.9	4.10	2	3.08	10.63	6.46	
Extreme/Average	77.7	50.2	63.9	64.6	-0.6	2.13	2	1.18	8.54	4.90	
Southeast		- J. -		2	3.0		-			, 0	
Crossett	80.5	50.3	65.4	64.8	0.8	3.70	2	2.84	6.60	2.61	
Eudora	80.0	55.2	67.6	68.0	-0.4	1.35	1	0.27	4.62	0.40	
Pine Bluff	79.8	58.8	69.3	66.0	3.3	4.88	2	3.83	7.93	4.07	
Portland	75.0	50.4	62.7	66.3	-3.3	0.85	1	0.06	4.49	0.49	
Rohwer	77.7	54.6	66.1	66.4	-0.3	3.57	2	2.41	6.81	2.34	
Extreme/Average	78.6	53.9 50.2	66.2	66.3	0.0	2.87	2 3	1.88	6.09	1.98 4.15	
State	75.3	50.2	62.8	63.5	-0.8	4.11	3	3.17	8.13	4.15	

DFN = Departure from Normal.

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

NA = Not Available.