

## **United States Department of Agriculture National Agricultural Statistics Service**

## **Arkansas Crop Progress and Condition Report**



Released: May 29, 2018

Delta Region - Arkansas Field Office

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Cooperating with the University of Arkansas - Division of Agriculture

Week Ending: May 27, 2018

According to the National Agricultural Statistics Service in Arkansas, there were 4.3 days suitable for fieldwork for the week ending Sunday, May 27, 2018. Topsoil moisture supplies were 2 percent very short, 19 percent short, 67 percent adequate, and 12 percent surplus. Subsoil moisture supplies were 3 percent very short, 15 percent short, 74 percent adequate, and 8 percent surplus. Low temperatures ranged from 61.8 degrees Fahrenheit at Lead Hill to 71.4 degrees Fahrenheit at Keiser. Highs ranged from 79.7 degrees Fahrenheit at Kingston to 93.1 degrees Fahrenheit at Crossett. Moderate precipitation was received throughout the State, with the highest concentration occurring in the northeast part of the State with an average of 1.89 inches.

Crop progress for week ending May 27, 2018

Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn, planted	100	99	100	100
Corn, emerged	99	97	100	99
Corn, silked	1	0	1	1
Cotton, planted	98	91	93	92
Cotton, emerged	85	51	72	74
Peanuts, planted	95	87	93	(NA)
Peanuts, emerged	80	48	67	(NA)
Rice, planted	99	96	99	95
Rice, emerged	95	85	97	88
Sorghum, planted	96	90	97	92
Sorghum, emerged	89	60	88	81
Soybeans, planted	87	81	80	66
Soybeans, emerged	77	61	70	55
Winter wheat, headed	100	99	100	100
Winter wheat, coloring	87	54	96	52

Crop condition for week ending May 27, 2018

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	1	4	24	59	12	
Cotton	0	1	10	59	30	
Hay, alfalfa	0	5	66	28	1	
Hay, other	1	9	41	39	10	
Livestock	0	3	27	58	12	
Pasture	1	7	36	46	10	
Peanuts	0	0	18	45	37	
Rice	0	3	31	55	11	
Sorghum	0	1	19	59	21	
Soybeans	0	7	24	56	13	
Winter wheat	2	5	29	56	8	

(NA) Not available.

## **Comments from Cooperative Extension Service County Agents**

"The first pre-flood nitrogen went out on rice. Soybeans continued to be planted with quick emergence. Bermuda grass finally started growing and several fields were receiving their first cutting."

- Kevin Lawson, Perry County

"Rain showers allowed for most areas of the county to collect a half inch or more of needed moisture. Pastures and hay fields are improving. Some first cuttings of hay occurred, but only ten percent of total."

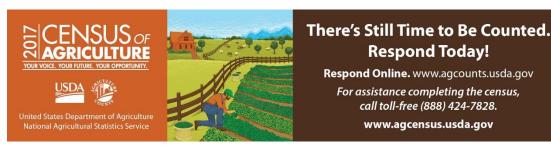
- Glenda Sutherlin, Union County

"Scattered rains were a welcome relief. Most of county received adequate rainfall for herbicide activation. Pigweed that escaped pre-emergence herbicides is growing rapidly. Most producers have installed polypipe for anticipated irrigation requirements."

- Russ Parker, Crittenden County

"Heavy rainfall occurred early last week preventing planting of soybeans. Corn and rice continued to receive early season nitrogen. Herbicides continued to be applied. Some soybeans will be replanted."

- Brent Griffin, Prairie County



Arkansas Weather Summary for Week Ending May 27, 2018

	Air Temperature					Precipitation				
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	79.7	64.0	71.9	66.7	5.2	2.23	4	(NA)	5.58	(NA)
Lead Hill Winslow	82.8 80.3	61.8 64.7	72.3 72.5	66.0 (NA)	6.2 (NA)	0.28 1.43	4 5	-0.63 (NA)	2.61 5.19	-1.36 (NA)
Extreme/Average	80.9	63.5	72.3 72.2	66.3	(INA) 5.7	1.43	5 5	-0.63	4.46	-1.36
North Central	00.9	00.0	12.2	00.5	5.7	1.51	3	-0.03	4.40	-1.50
Calico Rock	81.7	62.6	72.1	67.7	4.4	0.90	4	-0.13	3.48	-0.96
Evening Shade	82.0	64.2	73.1	69.5	3.7	3.69	4	2.95	6.60	2.40
Gilbert	85.3	63.2	74.3	68.7	5.6	(NA)	0	-0.91	3.42	-0.87
Mammoth Spring	84.4	63.9	74.1	67.5	6.7	0.71	3	-0.15	3.49	-0.25
Mountain Home	83.0	64.3	73.7	68.4	5.4	0.61	1	-0.24	4.60	0.24
Mountain View	84.4	64.6	74.5	69.1	5.4	2.34	4	1.31	5.36	0.76
Extreme/Average Northeast	83.5	63.8	73.6	68.5	5.2	1.65	4	0.47	4.49	0.22
Corning	87.4	68.7	78.1	71.4	6.7	0.69	3	-0.27	1.75	-2.56
Jonesboro	86.6	66.9	76.7	70.9	5.8	2.89	5	1.88	4.69	0.00
Keiser	88.0	71.4	79.7	73.4	6.6	2.27	2	1.43	5.16	0.58
Newport	85.9	69.0	77.4	71.7	5.7	2.31	4	1.26	2.94	-1.60
Pocahontas	86.8	66.4	76.6	69.9	6.7	1.74	3	1.05	6.54	2.45
Searcy	87.8	68.5	78.2	72.1	6.3	1.41	3	0.45	5.84	0.85
Extreme/Average	87.1	68.5	77.8	71.6	6.3	1.89	5	0.97	4.49	-0.05
West Central							_			
Booneville	85.7	66.2	75.9	70.3	5.7	0.28	5	-0.77	2.91	-2.14
Dardanelle	87.0 86.3	66.3 64.5	76.6 76.5	71.8 68.9	4.8 7.6	2.57 1.75	3 4	(NA)	4.95 3.52	(NA) -2.71
Mena Subiaco	88.0	64.5 67.9	76.5 77.9	71.0	7.6 6.9	1.75	4	0.24 0.30	2.70	-2.71 -1.76
Waldron	85.4	64.4	74.9	69.8	5.2	1.66	6	0.33	3.53	-2.05
Extreme/Average	86.5	65.9	76.4	70.4	6.0	1.52	6	0.02	3.52	-2.17
Central							-		0.00	
Alum Fork	82.3	65.9	74.1	70.0	4.1	1.37	4	0.20	3.14	-1.71
Cabot	87.0	66.8	76.9	71.6	5.6	2.75	3	1.94	4.30	-0.08
Conway	88.7	66.7	77.7	71.1	6.6	0.58	3	-0.42	1.89	-2.32
Hot Springs	88.4	69.2	78.8	71.9	7.2	0.00	0	-0.59	1.80	-2.91
Morrilton	85.7 86.4	66.3 67.0	76.0 76.7	70.5 71.0	5.5 5.8	0.67 1.07	4 4	-0.41 0.14	2.98 2.82	-1.86 -1.78
Extreme/Average East Central	00.4	67.0	76.7	71.0	5.6	1.07	4	0.14	2.02	-1.70
Brinkley	(NA)	(NA)	(NA)	72.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Des Arc	88.1	70.1	79.1	73.2	5.9	0.95	2	-0.10	1.83	-2.90
Keo	85.0	69.7	77.3	73.3	4.5	1.55	2	1.13	1.83	-1.59
Stuttgart	87.6	69.8	78.7	73.1	5.9	0.18	1	-0.57	0.55	-3.95
West Memphis	86.2	69.2	77.7	72.7	5.2	0.47	2	-0.33	0.98	-3.77
Extreme/Average	86.7	69.7	78.2	72.9	5.4	0.79	2	0.03	1.30	-3.05
Southwest	04.4	67.7	70.4	(NIA)	(NIA)	0.00	0	4.40	4 40	0.50
Ashdown De Queen	91.1 87.6	67.7 67.4	79.4 77.5	(NA) 71.4	(NA) 6.3	0.08 1.15	2 4	-1.10 0.19	1.48 2.51	-3.53 -2.58
Hope	88.5	66.8	77.5 77.6	71. <del>4</del> 72.0	6.0	2.25	2	1.58	3.86	-0.65
Murfreesboro	86.1	63.9	75.0	69.6	5.4	0.48	3	-0.77	1.45	-3.92
Nashville	89.6	67.9	78.7	73.1	5.6	1.22	2	0.01	2.51	-2.89
Extreme/Average	88.6	66.7	77.7	71.6	5.8	1.04	4	-0.02	2.36	-2.71
South Central										
Camden	87.6	66.6	77.1	72.6	4.4	0.20	2	-0.92	1.57	-2.92
Fordyce	88.3	66.3	77.3	70.7	6.6	0.00	0	-1.27	0.72	-4.43
Magnolia	87.0	65.4	76.2	72.6	3.7	1.65	4	0.84	2.07	-1.70
Prescott	(NA)	(NA)	(NA)	71.5	(NA)	(NA)	(NA)	(NA)	0.92	-2.35
Sparkman Extreme/Average	87.0 87.5	66.9 66.3	76.9 76.9	71.1 71.7	5.8 5.2	1.97 0.96	5 5	0.68 -0.17	2.48	-2.62 -2.80
Extreme/Average Southeast	6.18	00.3	70.9	/ 1./	5.2	0.96	5	-0.17	1.55	-2.80
Crossett	93.1	64.0	78.6	72.4	6.2	2.33	5	0.99	3.03	-1.85
Eudora	90.8	67.0	78.9	75.8	3.4	1.03	2	0.33	2.84	-1.41
Pine Bluff	87.8	68.8	78.3	73.4	4.9	0.01	1	-0.80	0.35	-4.00
Portland	88.2	69.4	78.8	73.8	5.3	0.51	1	-0.27	1.65	-2.35
Rohwer	85.0	69.3	77.1	74.2	3.0	2.75	3	1.65	3.59	-1.07
Extreme/Average	89.0	67.7	78.4	73.9	4.5	1.33	5	0.37	2.29	-2.14
State	86.3	66.7	76.6	71.0	5.6	1.29	4	0.16	3.01	-1.76

Normal= Averaged collected data from 1981-2010.
DFN = Departure From Normal.
(NA) Not available.