

United States Department of Agriculture National Agricultural Statistics Service



Released: April 22, 2019

Arkansas Crop Progress and Condition

Delta Region - Arkansas Field Office

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Cooperating with the University of Arkansas - Division of Agriculture

Week Ending: April 21, 2019

According to the National Agricultural Statistics Service in Arkansas, there were 1.9 days suitable for fieldwork for the week ending Sunday, April 21, 2019. Topsoil moisture supplies were 0 percent very short, 0 percent short, 36 percent adequate, and 64 percent surplus. Subsoil moisture supplies were 1 percent very short, 3 percent short, 45 percent adequate, and 51 percent surplus. Low temperatures ranged from 41.0 degrees Fahrenheit at Calico Rock to 52.1 degrees Fahrenheit at Des Arc. Highs ranged from 63.5 degrees Fahrenheit at Winslow to 72.9 degrees Fahrenheit at Hot Springs. Heavy precipitation was received throughout the State, with the highest concentration occurring in the central part of the State with an average of 2.95 inches.

Crop progress for week ending April 21, 2019

Crop	This week	Last week	Last year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Corn, planted	47	39	72	74	
Corn, emerged	30	12	36	51	
Rice, planted	24	19	49	51	
Rice, emerged	9	3	10	21	
Sorghum, planted	15	4	8	24	
Sorghum, emerged	3	0	1	8	
Soybeans, planted	6	6	19	18	
Soybeans, emerged	2	1	3	6	
Winter wheat, headed	40	19	42	42	

Crop condition for week ending April 21, 2019

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Hay, alfalfa	0	10	37	51	2	
Hay, other	0	11	55	29	5	
Livestock	1	7	44	43	5	
Pasture	1	12	45	38	4	
Winter wheat	1	6	59	29	5	

Comments from Cooperative Extension Service County Agents

"Last week's rain stopped all row crop progress. There were two days that were dry enough to plant and get residual herbicides applied in corn and rice. Forage and livestock producers applied fertilizer and chicken litter on hay ground and sprayed winter weeds in pastures."

- Mike Andrews, Randolph County

"Rain continued to dictate everything going on with agriculture in Faulkner County. Nothing is getting done due to excessive amounts of rain."

- Kevin Lawson, Faulkner County

"Continued rains delayed all fieldwork. Corn is yellowing due to excessive soil moisture."

- Rick Wimberley, Cross County

"Extreme amounts of rain delayed planting and fieldwork. Producers in the county will have to replant a large portion of corn crop. No soybeans have been planted yet, and there is still standing water in many fields."

- Clay Gibson, Chicot County

"Rains received last week severely hampered forage management. However, the moisture was followed up by moderate temperatures which hastened green up in the area. A few more nice days will allow producers to get a start on first cutting of hay by the first of May."

- Glenda Sutherlin, Union County

"Heavy rainfall stopped all fieldwork. Corn replanting will occur across the county. Rice and corn emergence has been very slow due to the cool, moist conditions. Gnats continued to plague all animals."

- Brent Griffin, Prairie County

Arkansas Weather Summary for Week Ending April 21, 2019

		Air Temperature					Precipitation			
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	63.7	43.4	53.6	56.9	-3.4	1.20	2	(NA)	5.45	(NA)
Lead Hill	66.1	43.4	54.8	55.7	-0.9	0.87	3	-0.13	4.40	0.39
Winslow	63.5	43.7	53.6	(NA)	(NA)	1.97	3	(NA)	5.40	(NA)
Extreme/Average	64.4	43.5	54.0	56.3	-2.1	1.35	3	-0.13	5.08	0.39
North Central	67.2	41.0	E 1 1	57.7	-3.6	2.11	3	1.03	5.20	0.95
Calico Rock Evening Shade	67.3 65.8	43.8	54.1 54.8	57.7 59.4	-3.6 -4.4	2.11	3	1.64	6.03	0.85 1.98
Gilbert	67.3	43.5	55.4	58.5	-4.4 -2.9	2.27	2	1.38	5.82	1.84
Mammoth Spring	68.4	44.0	56.2	57.5	-1.3	2.06	2	0.91	5.55	1.04
Mountain Home	67.7	45.3	56.5	59.0	-2.5	1.47	2	0.37	5.65	1.27
Mountain View	66.9	47.9	57.4	59.9	-2.6	2.33	2	1.15	6.23	1.79
Extreme/Average	67.2	44.2	55.7	58.7	-2.9	2.14	3	1.08	5.75	1.47
Northeast										
Corning	65.6	44.9	55.2	61.0	-5.8	1.86	4	0.79	4.88	0.69
Jonesboro	65.4	45.9	55.6	60.4	-4.8	2.35	4	1.19	7.00	2.68
Keiser	(NA)	(NA)	(NA)	62.1	(NA)	(NA)	(NA)	(NA)	0.40	-0.73
Newport	65.6	48.4	57.0	61.3	-4.3	2.80	2	1.63	7.84	3.42
Pocahontas	67.9	45.6	56.7	59.0	-2.3	2.36	3	1.28	5.28	1.15
Searcy	72.7	51.0	61.8	61.0	1.0	2.38	2	1.38	7.65	3.40
Extreme/Average	67.4	47.2	57.3	60.8	-3.2	2.35	4	1.25	5.51	1.77
West Central	70.0	45.0	0	00.7	0.4	0.00	•	0.05	7.00	0.07
Booneville	70.0	45.3	57.6	60.7	-3.1	3.30	2	2.25	7.06	3.67
Dardanelle	71.3	47.9	59.6	62.8	-3.3	2.05	2	(NA)	7.44	(NA)
Mena	68.3	46.1	58.0	59.1	-1.0	2.14	2	0.81	8.60	3.81
Subiaco Waldron	71.9 72.1	46.7 45.1	59.3 58.6	61.3 60.2	-2.1 -1.6	2.24 3.50	2 3	1.18 2.37	5.98 8.11	2.14 4.21
Extreme/Average	70.7	46.2	58.6	60.8	-1.0 -2.2	2.65	3	1.65	7.44	3.46
Central	70.7	40.2	30.0	00.0	-2.2	2.03	3	1.05	7.44	3.40
Alum Fork	67.4	45.9	56.6	60.2	-3.6	2.66	2	1.44	8.00	3.32
Cabot	69.3	47.9	58.6	60.9	-2.4	2.92	3	1.78	8.25	4.06
Conway	69.7	46.0	57.9	61.0	-3.2	3.77	2	2.65	7.68	3.11
Hot Springs	72.9	48.1	60.5	62.4	-1.9	2.28	2	1.09	7.15	2.36
Morrilton	70.7	46.1	58.4	60.5	-2.0	3.13	2	2.04	7.26	3.09
Extreme/Average	70.0	46.8	58.4	61.0	-2.6	2.95	3	1.80	7.67	3.19
East Central										
Brinkley	(NA)	(NA)	(NA)	61.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Des Arc	67.4	52.1	59.8	63.0	-3.2	3.11	2	1.93	7.79	3.28
Keo	69.7	47.8	58.8	63.9	-5.1	3.67	2	2.60	9.55	5.07
Stuttgart	71.8	52.0	61.9	62.4	-0.2	1.83	2	0.94	5.39	2.16
West Memphis	64.4	51.1	57.8	61.8	-4.0	1.31	4	0.05	10.74	6.26
Extreme/Average Southwest	68.3	50.7	59.6	62.6	-3.1	2.48	4	1.38	8.37	4.19
Ashdown	71.4	48.3	59.9	(NA)	(NA)	2.11	2	1.09	6.78	2.86
De Queen	71.4	48.2	60.1	61.3	-0.8	2.11	2	2.30	5.13	1.29
Hope	70.3	46.1	58.2	62.3	-0.8 -4.1	2.41	2	1.35	7.15	3.04
Murfreesboro	69.1	42.3	55.7	60.0	-4.3	2.15	2	0.98	7.63	2.95
Nashville	71.1	45.7	58.4	63.1	-4.7	2.63	2	1.53	8.88	4.58
Extreme/Average	70.8	46.1	58.5	61.7	-3.5	2.44	2	1.45	7.11	2.94
South Central								-		
Camden	70.1	47.9	59.0	63.2	-4.2	1.75	2	0.75	9.27	5.62
Fordyce	68.4	47.0	57.7	61.3	-3.6	1.91	2	0.87	11.17	6.77
Magnolia	70.3	45.9	58.1	62.9	-4.8	1.79	3	0.82	11.86	8.50
Prescott	(NA)	(NA)	(NA)	61.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sparkman	70.6	45.4	58.0	61.6	-3.6	2.45	2	1.36	10.21	5.84
Extreme/Average	69.8	46.6	58.2	62.2	-4.1	1.98	3	0.95	10.63	6.68
Southeast	(3.11)	/A 1 4 3	/h ! * `	/h ! * `	/A.1.4.\	(5.1.5.)	(5.1.5.)	/h ! * `	(3.1.4.)	/
Crossett	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Eudora	69.7	50.3	60.0	65.4	-5.4	1.55	3	0.21	10.85	6.38
Pine Bluff	69.7	48.1	58.9	63.4	-4.5	1.73	3	0.57	10.39	5.98
Portland	69.6	50.2	59.9	63.7	-3.5	1.24	3	0.48	13.41	9.48
Rohwer Extreme/Average	68.1 69.3	50.1 49.7	59.1 59.5	63.6 64.0	-4.5 -4.5	1.06 1.40	2 3	-0.06 0.30	12.74 11.85	8.48 7.58
State	68.7	49.7 46.9	59.5 57.8	61.0	-4.5 - 3.1	2.20	3	1.12	7.66	3.54

(NA) Not available.

Normal = Averaged collected data from 1981-2010.

DFN = Departure From Normal.