

United States Department of Agriculture National Agricultural Statistics Service



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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: September 8, 2019

According to the National Agricultural Statistics Service in Arkansas, there were 6.8 days suitable for fieldwork for the week ending Sunday, September 8, 2019. Topsoil moisture supplies were 20 percent very short, 47 percent short, 31 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 13 percent very short, 42 percent short, 42 percent adequate, and 3 percent surplus. Low temperatures ranged from 65.0 degrees Fahrenheit at Mena to 72.2 degrees Fahrenheit at Stuttgart. Highs ranged from 84.9 degrees Fahrenheit at Kingston to 101.3 degrees Fahrenheit at Crossett. Precipitation was scarce throughout the State, with the highest concentration occurring in the northwest part of the State with an average of 0.14 inch.

Crop progress for week ending September 8, 2019

Crop	This week	Last week	Last year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Corn, dent	100	97	100	100	
Corn, mature	86	78	99	98	
Corn, harvested	40	22	48	57	
Cotton, open bolls	66	42	69	54	
Peanuts, dug	1	0	0	(NA)	
Rice, headed	99	97	100	100	
Rice, mature	75	62	89	81	
Rice, harvested	23	11	31	32	
Sorghum, coloring	95	90	100	100	
Sorghum, mature	85	74	98	93	
Sorghum, harvested	46	26	60	59	
Soybeans, setting pods	97	95	100	100	
Soybeans, turning color	40	32	59	57	
Soybeans, dropping leaves	22	14	26	35	
Soybeans, harvested	4	1	4	9	

Crop condition for week ending September 8, 2019

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	5	9	34	27	25	
Cotton	0	2	12	36	50	
Hay, alfalfa	2	2	28	49	19	
Hay, other	1	7	45	39	8	
Livestock	0	2	32	56	10	
Pasture	1	5	32	51	11	
Peanuts	0	0	6	27	67	
Rice	2	8	30	40	20	
Sorghum	1	3	43	41	12	
Soybeans	2	14	32	33	19	

(NA) Not available.

Comments from Cooperative Extension Service County Agents

"Temperatures near 100 degrees and no rain for two weeks have seriously reduced conditions for agriculture in the county. The slow transition to Fall conditions is stressing plants and livestock. Late season hay crops are all but complete, but with no moisture predicted for another week, producers are reluctant to start cool season forage plantings."

- Glenda Sutherlin, Union County

"Corn and rice harvest started last week. Disease pressure is low. Bollworm traps are not catching moths anywhere near the threshold. Forecast shows sunny days ahead which will be good for continued harvest."

- Bryce Baldridge, Lawrence County

"Rice fields were starting to be drained. Soybean irrigation started last week for the first time. Hay and pastures are starting to feel the heat and dry weather for the first time this year."

- Kevin Lawson, Faulkner County

"Irrigation continued for soybeans. Dryland soybeans, along with pasture and hay meadows, were beginning to show stress due to hot, dry weather. Corn and rice harvest was occurring at a rapid pace."

- Brent Griffin, Prairie County

"Harvest is in full swing for rice, corn, and grain sorghum. Soybean crop is mostly late with many fields requiring late irrigation. Insect treatments and irrigation have been terminated on cotton with limited defoliation taking place. Most reported yields are just average with quite a bit of variability."

- Russ Parker, Crittenden County

Arkansas Weather Summary for Week Ending September 8, 2019

Division/Station		Air Temperature					Precipitation			
	Max	Min	Avg	Norm ¹	DFN ²	One Week	Rain Days	DFN ²	Four Weeks	Four Weeks DFN ²
Northwest										
Kingston	84.9	69.1	77.0	72.8	4.2	0.02	1	(NA)	2.32	(NA)
Lead Hill	88.6	65.9	77.2	71.9	5.3	0.00	0	-0.87	4.41	1.52
Winslow	86.1	71.0	78.6	(NA)	(NA)	0.39	1	(NA)	5.31	(NA)
Extreme/Average	86.5	68.7	77.6	72.4	4.7	0.14	1	-0.87	4.01	1.52
North Central Calico Rock	88.0	65.2	76.6	70.7	3.8	0.00	0	-0.68	2.01	1.28
Evening Shade	88.8	66.0	76.6 77.4	72.7 75.3	1.9	0.00	0 0	-0.68	3.91 6.56	4.09
Gilbert	90.2	67.0	77.4 78.6	74.3	4.1	0.00	0	-0.57	4.26	1.71
Mammoth Spring	90.2	65.4	77.7	72.7	5.0	0.00	0	-0.73	5.40	2.53
Mountain Home	89.6	68.4	79.0	74.8	4.2	0.21	1	-0.77	7.18	3.98
Mountain View	92.5	68.8	80.7	75.0	5.5	0.00	0	-0.73	2.31	-0.86
Extreme/Average	89.8	66.8	78.3	74.1	4.1	0.03	1	-0.72	4.94	2.12
Northeast										
Corning	89.4	68.0	78.7	75.3	3.4	0.00	0	-0.69	4.28	1.86
Jonesboro	89.7	67.3	78.5	75.3	3.2	0.00	0	-0.61	4.16	1.92
Keiser	(NA)	(NA)	(NA)	77.0	(NA)	(NA)	(NA)	(NA)	0.03	-0.33
Newport	89.7	70.9	80.3	76.4	3.8	0.00	0	-0.67	2.77	0.38
Pocahontas	90.6	68.3	79.4	74.3	5.1	0.00	0	-0.79	4.47	1.52
Searcy	91.5	71.8	81.6	76.8	4.6	0.00	0	-0.42	2.79	0.71
Extreme/Average	90.2	69.3	79.7	75.9	4.0	0.00	0	-0.64	3.08	1.01
West Central										
Booneville	92.3	68.6	80.4	76.0	4.5	0.00	0	-0.88	3.75	0.96
Dardanelle	93.4	69.3	81.4	77.5	3.8	0.00	0	(NA)	2.77	(NA)
Mena	94.1	65.0	79.6	74.7	4.9	0.00	0	-1.01	0.98	-1.68
Subiaco	91.0	69.3	80.1	76.5	3.6	0.05	1	-0.83	7.03	4.05
Waldron	93.5	67.2	80.3	75.0	5.3	0.00	0	-0.83	5.21	2.33
Extreme/Average Central	92.9	67.9	80.4	76.0	4.4	0.01	1	-0.89	3.95	1.42
Alum Fork	91.3	69.9	80.6	75.6	5.0	0.00	0	-0.94	5.49	2.51
Cabot	93.7	69.1	81.4	77.1	4.3	0.00	0	-0.94	3.65	0.98
Conway	94.9	70.3	82.6	76.8	5.8	0.00	0	-0.73	1.93	-0.58
Hot Springs	94.6	72.1	83.4	78.0	5.3	0.00	0	-0.92	4.39	1.51
Morrilton	94.6	69.1	81.9	76.2	5.6	0.00	Ö	-0.72	2.68	0.12
Extreme/Average	93.8	70.1	82.0	76.8	5.2	0.00	0	-0.80	3.63	0.91
East Central										
Brinkley	(NA)	(NA)	(NA)	76.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Des Arc	91.2	71.8	81.5	77.6	3.8	0.00	Ó	-0.55	0.92	-1.20
Keo	92.1	70.4	81.3	77.0	4.3	0.00	0	-0.63	3.93	1.97
Stuttgart	89.6	72.2	80.9	77.4	3.2	0.00	0	-0.36	1.30	-0.52
West Memphis	92.6	71.8	82.2	77.6	4.4	0.00	0	-0.46	2.31	0.43
Extreme/Average	91.4	71.5	81.5	77.3	4.0	0.00	0	-0.50	2.12	0.17
Southwest	07.7	74.0	040	(1)	(818)	0.00	0	0.70	0.00	4 77
Ashdown De Queen	97.7	71.8	84.8	(NA)	(NA)	0.00	0	-0.72	0.69	-1.77
Hope	94.6 94.6	71.0 70.0	82.8 82.3	77.8 77.7	4.7 4.6	0.00 0.00	0	-0.46 -0.90	1.70 1.12	-0.35 -1.93
Murfreesboro	94.0	66.4	80.2	75.7	4.5	0.08	1	-0.90	2.26	-0.67
Nashville	97.3	69.7	83.5	79.3	4.4	0.00	0	-0.70	1.14	-1.35
Extreme/Average	95.6	69.8	82.7	77.6	4.6	0.02	1	-0.71	1.38	-1.21
South Central	30.0	00.0	02.7	17.0	4.0	0.02	•	0.71	1.00	1.21
Camden	95.3	69.7	82.5	77.6	4.9	0.00	0	-0.77	0.32	-2.17
Fordyce	94.6	69.3	81.9	76.4	5.5	0.00	0	-0.68	1.09	-1.27
Magnolia	96.0	69.0	82.5	77.9	4.6	0.00	0	-0.72	0.77	-1.45
Prescott	94.0	68.0	81.0	76.8	3.8	0.00	0	-0.48	0.28	-2.07
Sparkman	95.2	68.5	81.8	76.8	5.0	0.00	0	-0.65	0.24	-1.80
Extreme/Average	95.0	68.9	82.0	77.1	4.8	0.00	0	-0.66	0.54	-1.75
Southeast										
Crossett	101.3	69.6	85.4	77.3	8.1	0.00	0	-0.69	1.14	-1.91
Eudora	98.8	71.0	84.9	80.0	5.0	0.00	0	-0.71	2.11	-0.69
Pine Bluff	93.1	71.9	82.5	78.4	4.1	0.00	0	-0.69	3.30	0.81
Portland	97.7	69.3	83.5	78.2	5.3	0.00	0	-0.67	1.29	-1.25
Rohwer	93.0	71.0	82.0	78.0	4.0	0.00	0	-0.55	0.69	-1.42
Extreme/Average	96.8	70.6	83.7	78.4	5.3	0.00	0	-0.66	1.71	-0.89
State	92.4	69.3	80.8	76.2	4.5	0.02	0	-0.71	2.79	0.37

⁽NA) Not available.

¹ Averaged collected data from 1981-2010.

² Departure from normal.