

United States Department of Agriculture National Agricultural Statistics Service



Arkansas Crop Progress and Condition

Delta Region - Arkansas Field Office 10800 Financial Centre Parkway, Suite 110 Little Rock, Arkansas 72211

(501) 228-9926 · FAX (855) 270-2705 · <u>www.nass.usda.gov/ar</u>

Cooperating with the University of Arkansas – Division of Agriculture

Week Ending: July 28, 2019 Released: July 29, 2019

According to the National Agricultural Statistics Service in Arkansas, there were 6.6 days suitable for fieldwork for the week ending Sunday, July 28, 2019. Topsoil moisture supplies were 2 percent very short, 25 percent short, 64 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 3 percent very short, 18 percent short, 69 percent adequate, and 10 percent surplus. Low temperatures ranged from 58.4 degrees Fahrenheit at Calico Rock to 73.0 degrees Fahrenheit at Keiser. Highs ranged from 79.3 degrees Fahrenheit at Kingston to 91.7 degrees Fahrenheit at Crossett. Light precipitation was received throughout the State, with the highest concentration occurring in the south central part of the State with an average of 0.45 inch.

Crop progress for week ending July 28, 2019

Crop	This week	Last week	Last year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Corn, silked	99	97	100	100	
Corn, dough	75	67	91	90	
Corn, dent	55	34	74	67	
Corn, mature	8	0	17	15	
Cotton, squaring	97	95	100	100	
Cotton, setting bolls	87	79	99	95	
Peanuts, pegging	100	97	100	(NA)	
Rice, headed	33	18	67	56	
Rice, mature	2	0	2	1	
Sorghum, headed	81	69	95	90	
Sorghum, coloring	37	15	53	44	
Sorghum, mature	1	(NA)	6	2	
Soybeans, planted	100	99	100	100	
Soybeans, emerged	98	96	100	99	
Soybeans, blooming	82	75	96	89	
Soybeans, setting pods	62	43	85	71	

Crop condition for week ending July 28, 2019

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	6	11	27	33	23	
Cotton	0	2	14	47	37	
Hay, alfalfa	2	5	22	49	22	
Hay, other	0	5	39	39	17	
Livestock	0	2	26	53	19	
Pasture	0	3	27	50	20	
Peanuts	0	0	8	37	55	
Rice	2	9	30	40	19	
Sorghum	1	2	40	42	15	
Soybeans	3	10	31	39	17	

(NA) Not available.

Comments from Cooperative Extension Service County Agents

"Tropical Storm Barry caused flooding on several thousand acres of soybeans. The hot, sunny days that followed scalded most of them. We lost about 80% of these acres. Producers are trying to replant but showers have prevented it."

- Rick Wimberley, Cross County

"There was lots of hay cut last week with the dry, cool temperatures. However, several acres of hay were lost due to flooding from the week prior. Bermuda growth was slowed by the cool evening temperatures."

- Terrell Davis, Pike County

"Producers continued to scout and treat soybeans for corn earworms and webworms. Rice was getting close to heading and kernel smut fungicide applications should be going out soon. Hay fields and pastures look very good from the rain and temperatures that we are getting here in the county."

- Kevin Lawson, Faulkner County

"It was a dry and unseasonably cool week which makes for great hay weather, so producers were hard at work making up for 2018. Gardens and fruits have done well since soils dried. Some armyworm and moth activity was spotted with the drier weather. Ouachita River was on the rise again now that Barry's rains have had time to come south. There is no threat to productive farm land, but residents are having to boat in and out."

- Glenda Sutherlin, Union County

"Irrigation resumed where rainfall was not received. Early corn was nearing black layer. Rice was rapidly heading and flowering. Soybeans were reaching full bloom where they weren't drowned out. Hay was being baled. Stinkbug pressure was building in rice."

- Brent Griffin, Prairie County

Arkansas Weather Summary for Week Ending July 28, 2019

		Air Temperature					Precipitation			
Division/Station	Max	Min	Avg	Norm ¹	DFN ²	One Week	Rain Days	DFN ²	Four Weeks	Four Weeks DFN ²
Northwest										
Kingston	79.3	58.9	69.1	78.1	-9.0	0.17	2	(NA)	3.69	(NA)
Lead Hill	83.0	60.3	71.6	77.3	-5.6	0.15	2	-0.68	2.18	-1.14
Winslow	80.4	63.0	71.7	(NA)	(NA)	0.43	3	(NA)	1.48	(NA)
Extreme/Average North Central	80.9	60.7	70.8	77.7	-7.3	0.25	3	-0.68	2.45	-1.14
Calico Rock	82.6	58.4	70.5	77.9	-7.4	0.13	1	-0.66	3.43	0.29
Evening Shade	83.6	62.0	70.3	80.4	-7. 4 -7.6	0.15	1	-0.82	4.24	0.25
Gilbert	84.6	60.4	72.5	79.5	-7.0	0.04	1	-0.71	2.23	-0.69
Mammoth Spring	85.0	60.6	72.8	78.0	-5.2	0.00	0	-0.80	2.29	-1.01
Mountain Home	83.9	64.1	74.0	79.4	-5.4	0.27	1	-0.46	2.36	-0.91
Mountain View	85.9	62.3	74.1	80.0	-5.9	0.53	1	-0.38	5.51	2.47
Extreme/Average	84.3	61.3	72.8	79.2	-6.4	0.19	1	-0.64	3.34	0.08
Northeast										
Corning	85.3	65.4	75.4	80.6	-5.2	0.00	0	-0.94	1.37	-0.76
Jonesboro	86.3	64.0	75.1	80.4	-5.3	0.00	0	-0.78	5.61	2.65
Keiser	88.0	73.0	80.5	81.8	-1.4	0.00	0	-0.13	0.00	-0.13
Newport	85.1	64.0	74.6	81.2	-6.6	0.19	1	-0.69	4.41	0.88
Pocahontas	86.9	63.6	75.2 77.6	79.7 81.6	-4.5 -4.0	0.12 0.74	2 1	-0.66 -0.13	4.81 6.04	1.69 2.67
Searcy Extreme/Average	88.4 86.7	66.9 66.2	76.4	80.9	-4.0 -4.5	0.74	2	-0.13	3.71	1.17
West Central	00.7	00.2	70.4	00.9	-4.5	0.10	2	-0.50	3.71	1.17
Booneville	86.7	62.7	74.7	81.1	-6.4	0.21	1	-0.54	1.42	-1.69
Dardanelle	88.4	63.4	75.9	81.9	-6.0	0.27	1	(NA)	2.32	(NA)
Mena	83.9	60.4	72.1	79.0	-6.8	0.15	1	-0.98	3.42	-1.15
Subiaco	86.1	63.9	75.0	81.3	-6.3	0.37	1	-0.39	3.34	1.00
Waldron	88.1	60.6	74.4	79.9	-5.5	0.18	1	-0.55	2.46	-0.65
Extreme/Average	86.6	62.2	74.4	80.6	-6.2	0.24	1	-0.62	2.59	-0.62
Central										
Alum Fork	83.6	63.3	73.4	80.0	-6.5	0.26	1	-0.66	3.21	-0.46
Cabot	87.8	63.2	75.5	81.1	-5.6	0.10	1	-0.58	6.23	3.19
Conway	88.4	64.4	76.4	81.3	-4.8	0.17	2	-0.47	2.83	0.00
Hot Springs Morrilton	84.5 87.3	71.0 64.0	77.8 75.6	82.5 81.0	-4.8 -5.4	0.00 0.35	0 1	-0.30 -0.37	4.71 3.67	1.91 0.51
Extreme/Average	86.3	65.2	75.8	81.2	-5.4 -5.4	0.33	2	-0.37	4.13	1.03
East Central	00.0	00.2	70.0	01.2	0.4	0.10	_	0.40	4.10	1.00
Brinkley	(NA)	(NA)	(NA)	81.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Des Arc	87.Ó	67.4	77.2	82.4	`-5.1	0.53	ìí	-0.2Ó	4.13	ì.3í
Keo	85.9	66.0	75.9	81.3	-5.4	0.00	0	-0.75	4.46	1.17
Stuttgart	87.9	68.7	78.3	81.6	-3.3	0.00	0	-0.59	3.79	0.91
West Memphis	84.7	67.2	75.9	81.4	-5.5	0.35	1	-0.35	6.28	3.25
Extreme/Average	86.4	67.3	76.8	81.6	-4.8	0.22	1	-0.47	4.67	1.66
Southwest	00.7	00.0	70.0	(NIA)	(NIA)	0.40	4	0.40	4 74	4.04
Ashdown De Queen	90.7 87.1	66.8 65.0	78.8 76.1	(NA) 81.4	(NA) -5.3	0.13 (NA)	1 0	-0.46 -0.67	1.74 3.24	-1.31 0.28
Hope	85.0	63.1	76.1 74.1	81.8	-5.3 -7.7	0.48	1	-0.07	4.91	1.59
Murfreesboro	85.7	67.0	77.3	79.3	-1.9	0.40	1	-0.20	16.18	12.25
Nashville	88.0	64.9	76.4	82.7	-6.3	0.69	1	-0.21	9.64	5.98
Extreme/Average	87.3	65.4	76.5	81.3	-5.3	0.34	1	-0.48	7.14	3.76
South Central										
Camden	85.3	63.0	74.2	81.9	-7.7	1.20	1	0.60	5.84	3.28
Fordyce	87.0	64.1	75.6	80.2	-4.6	0.41	1	-0.47	5.55	1.95
Magnolia	87.9	65.1	76.5	81.4	-4.9	0.20	1	-0.35	3.33	0.85
Prescott	(NA)	(NA)	(NA)	80.6	(NA)	(NA)	(NA)	(NA)	11.45	9.28
Sparkman	88.0	64.8	76.4	81.3	-4.9 5.5	0.00	0	-0.61	1.45	-0.86
Extreme/Average	87.0	64.2	75.7	81.1	-5.5	0.45	1	-0.21	5.52	2.90
Southeast Crossett	91.7	65.6	78.6	81.0	-2.4	1.34	2	0.57	4.75	1.31
Eudora	91.7	69.2	78.6 79.8	83.3	-2.4 -3.5	0.07	1	-0.52	4.75 5.00	2.07
Pine Bluff	87.0	66.2	76.6	82.4	-5.5 -5.8	0.00	0	-0.32	11.29	7.77
Portland	88.6	66.0	77.3	81.5	-4.2	0.46	2	-0.43	4.05	0.32
Rohwer	85.4	67.3	76.4	81.8	-5.5	0.05	1	-0.75	5.54	2.32
Extreme/Average	88.6	66.9	77.7	82.0	-4.3	0.38	2	-0.40	6.13	2.76
State	86.1	64.5	75.3	80.7	-5.5	0.27	2	-0.50	4.35	1.28

⁽NA) Not available.

¹ Averaged collected data from 1981-2010.

² Departure from normal.