



**Arkansas Crop Progress and Condition** 

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### Week Ending: July 21, 2019

### Released: July 22, 2019

According to the National Agricultural Statistics Service in Arkansas, there were 3.4 days suitable for fieldwork for the **week ending Sunday, July 21, 2019**. Topsoil moisture supplies were 0 percent very short, 17 percent short, 58 percent adequate, and 25 percent surplus. Subsoil moisture supplies were 1 percent very short, 13 percent short, 68 percent adequate, and 18 percent surplus. Low temperatures ranged from 61.8 degrees Fahrenheit at Kingston to 76.1 degrees Fahrenheit at Crossett. Highs ranged from 81.6 degrees Fahrenheit at Kingston to 94.3 degrees Fahrenheit at Crossett. Heavy precipitation was received throughout the State, with the highest concentration occurring in the southwest part of the State with an average of 4.79 inches.

#### Crop progress for week ending July 21, 2019

Crop	This week	Last week	Last year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Corn, silked	97	93	99	100	
Corn, dough	67	56	84	80	
Corn, dent	34	23	51	45	
Cotton, squaring	95	91	100	100	
Cotton, setting bolls	79	72	94	88	
Peanuts, pegging	97	87	100	(NA)	
Rice, headed	18	9	37	35	
Sorghum, headed	69	57	82	80	
Sorghum, coloring	15	2	20	24	
Soybeans, planted	99	98	100	99	
Soybeans, emerged	96	95	100	99	
Soybeans, blooming	75	66	92	83	
Soybeans, setting pods	43	33	76	60	

(NA) Not available.

# Crop condition for week ending July 21, 2019

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	6	11	27	34	22	
Cotton	0	1	13	49	37	
Hay, alfalfa	2	5	18	48	27	
Hay, other	1	7	30	47	15	
Livestock	0	3	26	54	17	
Pasture	0	3	26	47	24	
Peanuts	0	0	10	38	52	
Rice	2	10	30	40	18	
Sorghum	1	2	38	45	14	
Soybeans	4	10	30	38	18	

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

"Rain from Tropical Storm Barry caused flooding several thousand acres of soybeans. Subsequent high temperatures and sun will cause heavy losses on the majority of these acres."

- Rick Wimberley, Cross County

"Early headed rice fields were being treated for above threshold levels of stink bugs."

- Branon Thiesse, Craighead County

"We continued to monitor soybeans for corn earworms and pastures for armyworms. The county received a perfect two inch slow rain at the beginning of last week. Rice was being scouted for disease."

- Kevin Lawson, Faulkner County

"The two inches of rain supplied by Tropical Storm Barry helped to maintain a green early summer. Hay production is in full swing. There are still no reports of armyworm damage. The moisture is providing fast growing conditions so producers are harvesting before major damage can be done."

- Glenda Sutherlin, Union County

"Early week rainfall from Tropical Storm Barry flooded many fields. Several soybean acres were lost due to standing water. Corn was nearing dent stage, and rice was beginning to head out."

- Brent Griffin, Prairie County

Arkansas Weather Summary	y for Week Ending July 21, 2019
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Arkansas Weather Summary for Week Ending July 21, 2019										
	Air Temperature					Precipitation				
Division/Station	Max	Min	Avg	Norm <sup>1</sup>	DFN <sup>2</sup>	One Week	Rain Days	DFN <sup>2</sup>	Four Weeks	Four Weeks DFN <sup>2</sup>
Northwest							-	<i></i>		
Kingston Lead Hill	81.6 85.7	61.8 68.4	71.3 77.1	77.5 77.1	-6.2 0.0	0.86 0.50	2 2	(NA) -0.31	6.07 3.62	(NA) 0.21
Winslow	83.0	69.7	76.4	(NA)	(NA)	0.30	2	-0.31 (NA)	3.62 2.65	(NA)
Extreme/Average	83.4	66.6	74.9	77.3	-3.1	0.58	2	-0.31	4.11	0.21
North Central	00.1	00.0	1 1.0	11.0	0.1	0.00	-	0.01		0.21
Calico Rock	85.4	68.4	76.9	77.6	-0.7	2.50	3	1.73	5.76	2.60
Evening Shade	87.7	70.3	79.0	80.3	-1.3	2.79	3	1.80	4.91	1.26
Gilbert	85.7	69.1	77.4	79.2	-1.8	0.78	2	0.08	3.19	0.43
Mammoth Spring Mountain Home	88.1 87.9	69.6 70.4	78.9 79.1	77.8 79.3	1.0 -0.1	1.74 0.76	2 3	0.94 0.02	4.66 4.33	1.41 0.91
Mountain View	88.0	70.4	80.2	80.0	0.2	2.83	2	2.09	5.99	3.07
Extreme/Average	87.1	70.0	78.6	79.0	-0.4	1.90	3	1.11	4.81	1.61
Northeast										
Corning	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Jonesboro	87.2	72.6	79.8	80.3	-0.5	3.87	4	3.13	6.70	3.80
Keiser Newport	(NA) 86.7	(NA) 74.0	(NA) 80.4	82.0 81.3	(NA) -0.9	(NA) 2.66	(NA) 2	(NA) 1.76	(NA) 6.20	(NA) 2.78
Pocahontas	88.4	74.0	80.4 80.6	79.7	-0.9	3.53	2	2.77	6.04	3.23
Searcy	89.9	75.0	82.4	81.6	0.9	4.26	2	3.40	7.66	4.52
Extreme/Average	88.1	73.6	80.8	80.7	0.1	3.58	3	2.77	6.65	3.58
West Central							_			
Booneville	88.4	72.3	80.4	80.9	-0.5	0.41	2	-0.34	3.02	-0.08
Dardanelle Mena	91.2 (NA)	72.3 (NA)	81.9 (NA)	81.7 (NA)	0.2 (NA)	1.27 (NA)	2 (NA)	(NA) (NA)	3.74 (NA)	(NA) (NA)
Subiaco	88.6	71.6	80.1	81.1	-1.0	1.08	(11,4)	0.33	5.00	3.29
Waldron	88.0	71.4	79.7	79.7	0.0	0.08	2	-0.61	4.78	1.40
Extreme/Average	89.1	71.9	80.5	80.8	-0.3	0.71	2	-0.33	4.14	1.42
Central										
Alum Fork	82.8	71.2	77.0	79.8	-2.8	1.96	3	1.17	6.51	2.97 5.95
Cabot Conway	86.6 87.0	72.6 72.4	79.6 79.7	81.0 81.0	-1.5 -1.3	3.47 2.20	3 2	2.73 1.49	9.06 4.92	5.95 1.92
Hot Springs	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3	1.38	7.26	3.84
Morrilton	89.0	73.3	81.1	80.9	0.3	1.89	3	1.14	6.16	2.88
Extreme/Average	86.4	72.4	79.4	80.7	-1.3	2.38	3	1.58	6.78	3.51
East Central	() ( )	() ( )	(		() ( )	() ( )	(114)	(114)	() ()	( ) ) ( )
Brinkley Des Arc	(NA) 89.1	(NA) 74.4	(NA) 81.8	81.2 82.3	(NA) -0.5	(NA) 2.24	(NA) 3	(NA) 1.52	(NA) 4.66	(NA) 2.04
Keo	86.0	74.4	80.1	81.3	-0.5	2.24 3.47	3	2.67	6.16	2.04
Stuttgart	87.6	73.2	80.4	81.7	-1.3	3.05	2	2.51	5.68	2.84
West Memphis	89.6	74.4	82.0	81.6	0.4	3.89	4	3.09	8.75	5.62
Extreme/Average	88.1	74.1	81.1	81.6	-0.6	3.16	4	2.45	6.31	3.36
Southwest Ashdown	89.3	73.6	81.4	(NA)	(NA)	0.40	2	-0.32	5.67	2.29
De Queen	89.3 86.7	73.4	80.1	81.0	-0.9	0.40	2	-0.32	6.53	3.20
Hope	86.4	67.4	76.9	81.5	-4.6	1.05	3	0.31	8.15	4.59
Murfreesboro	86.2	70.3	78.3	79.0	-0.7	14.58	3	13.57	18.54	14.56
Nashville	87.1	71.9	79.5	82.5	-3.0	7.28	3	6.43	12.84	9.06
Extreme/Average	87.1	71.3	79.3	81.0	-2.3	4.79	3	3.97	10.35	6.74
South Central Camden	86.8	71.8	79.8	81.7	-2.0	2.25	2	1.63	4.67	2.17
Fordyce	87.2	71.0	80.1	80.0	0.1	4.27	2	3.39	9.44	5.73
Magnolia	87.1	71.6	79.4	81.3	-1.9	2.16	3	1.58	5.64	2.64
Prescott	83.5	68.5	76.0	80.3	-4.2	8.70	2	8.44	13.42	10.25
Sparkman	90.2	66.5	78.4	81.3	-2.9	1.04	1	0.54	1.45	-1.11
Extreme/Average	87.0	70.1	78.7	80.9	-2.2	3.68	3	3.12	6.92	3.94
Southeast Crossett	94.3	76.1	85.5	80.8	4.7	1.93	2	1.05	8.04	4.34
Eudora	88.0	75.4	81.7	83.3	-1.5	3.02	2	2.42	5.77	2.59
Pine Bluff	86.9	74.3	80.6	82.3	-1.7	5.69	3	4.76	15.27	11.82
Portland	87.3	74.0	80.7	81.5	-0.8	2.10	3	1.26	9.30	5.56
Rohwer	86.7	74.0	80.6	82.0	-1.4	4.22	3	3.43	8.36	5.13
Extreme/Average State	88.6 <b>87.0</b>	74.8 <b>71.7</b>	81.8 <b>79.3</b>	82.0 <b>80.5</b>	-0.2 <b>-1.3</b>	3.39 <b>2.61</b>	3 <b>3</b>	2.58 <b>1.86</b>	9.35 <b>6.47</b>	5.89 <b>3.30</b>
	07.0	(1.1	19.3	00.0	-1.3	2.01	3	1.00	0.47	3.30

(NA) Not available. <sup>1</sup> Averaged collected data from 1981-2010. <sup>2</sup> Departure from normal.