

## **Arkansas Crop Progress and Condition**



Released: May 18, 2020

**Delta Region - Arkansas Field Office** 

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This report contains the results from the **Crop Progress and Condition** weekly survey and data from the Southern Regional Climate Center. The survey is completed by county extension agents' visual observations and contact with producers in their county. These data are also posted on our web site at *https://www.nass.usda.gov/ar* and in a more detailed report at *https://www.nass.usda.gov.* Thanks to all of the county extension agents who responded to this survey.

### Week Ending: May 17, 2020

According to the National Agricultural Statistics Service in Arkansas, there were 3.3 days suitable for fieldwork for the **week ending Sunday, May 17, 2020**. Topsoil moisture supplies were 2 percent very short, 2 percent short, 51 percent adequate, and 45 percent surplus. Subsoil moisture supplies were 1 percent very short, 3 percent short, 55 percent adequate, and 41 percent surplus. Low temperatures ranged from 47.3 degrees Fahrenheit at Evening Shade to 62.1 degrees Fahrenheit at Rohwer. Highs ranged from 61.0 degrees Fahrenheit at Kingston to 78.4 degrees Fahrenheit at Rohwer. Moderate to heavy precipitation was received throughout the State, with the highest concentration occurring in the west central part of the State with an average of 4.31 inches.

#### Crop Progress for Week Ending May 17, 2020

		5	,		
Crop	This week	Last week	Last year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Corn planted	93	86	87	97	
Corn emerged	85	67	76	93	
Cotton planted	47	26	43	71	
Cotton emerged	25	10	21	42	
Hay first cutting	31	19	(NA)	(NA)	
Peanuts planted	59	46	33	56	
Peanuts emerged	24	15	14	(NA)	
Rice planted	76	67	63	88	
Rice emerged	58	42	49	76	
Soybeans planted	47	34	28	57	
Soybeans emerged	30	19	18	43	
Winter wheat headed	89	83	92	97	
Winter wheat coloring	46	18	21	46	

(NA) Not available.

# Crop Condition for Week Ending May 17, 2020

Item	Very poor	Poor Fair Goo		Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	0	4	29	54	13	
Hay, alfalfa	0	11	38	49	2	
Hay, other	0	4	41	46	9	
Livestock	1	4	29	54	12	
Pasture	1	4	33	50	12	
Rice	1	2	35	50	12	
Vegetables	0	1	42	46	11	
Winter wheat	0	12	49	32	7	

The USDA NASS National Crop Progress release is a more detailed report including crop progress and condition at the National level. You can locate that release at: <u>https://release.nass.usda.gov/reports/prog2120.pdf</u>



Southern Regional Climate Center Louisiana State University Dr. Kevin Robbins Director

#### Arkansas Weather Summary for Week Ending May 17, 2020

Division/Station		Air temperature					Precipitation				
	Мах	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											
Kingston	61.0	49.0	55.0	63.7	-8.7	1.67	3	(NA)	4.90	(NA)	
Lead Hill	63.3	48.7	56.0	63.2	-7.2	5.13	5	3.97	10.78	6.36	
Winslow	66.0 63.4	51.6 49.8	58.8 56.6	(NA)	(NA) -8.0	2.74 3.18	5 5	(NA) 3.97	6.15 7.28	(NA) 6.36	
Average North central	03.4	49.0	50.0	63.5	-0.0	3.10	5	3.97	1.20	0.30	
Calico Rock	66.9	50.3	58.6	65.1	-6.5	3.87	4	2.74	8.89	4.37	
Evening Shade	66.0	47.3	56.7	66.6	-9.8	1.33	2	0.34	6.44	2.30	
Gilbert	68.3	53.4	60.9	66.0	-5.1	3.47	5	2.34	6.79	2.35	
Mammoth Spring	68.9	52.4	60.6	64.7	-4.0	3.06	5	2.15	8.54	4.34	
Mountain Home	65.7	50.9	58.3	65.7	-7.4	6.42	5	5.29	12.29	7.61	
Mountain View	70.1	52.6	61.4	66.5	-5.1	3.98	4	2.79	6.94	2.06	
Average	67.6	51.1	59.4	65.8	-6.3	3.69	5	2.61	8.31	3.84	
Northeast	70.0		o 4 <b>-</b>	00 F				4.00	7.00		
Corning	72.9	56.6	64.7	68.5	-3.8	2.94	6	1.82	7.62	3.16	
Jonesboro	72.0	54.7	63.4	67.9	-4.6	1.30	5	0.11	5.98	1.04 0.82	
Keiser Newport	(NA) 70.3	(NA) 55.7	(NA) 63.0	70.4 68.9	(NA) -5.9	(NA) 3.29	(NA) 3	(NA) 2.14	2.62 6.55	0.82 1.84	
Pocahontas	70.3	55.7 54.4	63.0 62.3	66.9	-5.9 -4.6	3.29 2.29	3 4	1.16	6.55 7.56	2.99	
Searcy	74.3	57.6	65.9	69.1	-4.0	2.29	4	0.80	6.19	1.07	
Average	71.9	55.8	63.9	68.6	-4.4	2.39	6	1.21	6.09	1.82	
West central	71.0	00.0	00.0	00.0		2.00	Ū	1.21	0.00	1.02	
Booneville	71.1	54.7	62.9	67.9	-5.0	4.79	4	3.45	9.91	4.80	
Dardanelle	74.4	54.7	64.6	69.3	-4.8	3.50	5	(NA)	8.64	(NA)	
Mena	70.3	53.4	61.9	66.3	-4.4	3.87	3	2.27	8.64	2.55	
Subiaco	70.6	50.0	60.3	68.5	-8.2	3.12	4	1.98	8.13	3.61	
Waldron	71.3	52.6	61.9	67.4	-5.5	6.29	4	4.85	11.20	5.72	
Average	71.5	53.1	62.3	67.9	-5.6	4.31	5	3.14	9.30	4.17	
Central											
Alum Fork	73.3	55.1	64.2	67.3	-3.1	3.54	6	2.35	8.40	3.45	
Cabot	74.7	55.6	65.1	68.7	-3.6	3.01	4	1.66	9.19	4.12	
Conway	72.0 (NA)	54.6	63.3	68.3 69.2	-5.0	4.22	5	3.13	8.39	3.82	
Hot Springs Morrilton	(INA) 72.6	(NA) 54.6	(NA) 63.6	69.2 67.7	(NA) -4.1	(NA) 3.29	(NA) 4	(NA) 2.02	(NA) 7.64	(NA) 2.90	
Average	73.2	54.0 55.0	64.1	68.2	-4.1	3.29	4 6	2.02	8.40	3.57	
East central	10.2	00.0	04.1	00.2	0.0	0.01	0	2.20	0.40	0.07	
Brinkley	(NA)	(NA)	(NA)	69.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Des Arc	76.9	60.0	68.4	70.4	-1.9	1.49	3	0.32	5.51	0.51	
Keo	73.8	55.3	64.6	70.8	-6.1	0.14	2	-0.79	3.97	-0.61	
Stuttgart	74.0	55.5	64.8	70.3	-5.1	(NA)	0	-0.70	3.36	-1.23	
West Memphis	75.6	56.0	65.8	69.9	-4.0	1.14	3	0.24	4.95	0.16	
Average	75.1	56.7	65.9	70.1	-4.3	0.92	3	-0.23	4.45	-0.29	
Southwest	(1)	(1.1.)	<i>(</i> <b></b> )	<i>(</i> <b>1 1 1 1 1 1 1 1 1 1</b>	(					- ·	
Ashdown	(NA)	(NA)	(NA)	(NA)	(NA)	1.20	1	0.28	6.70	2.17	
De Queen	75.0	57.0	66.0	68.7	-2.7	0.60	1	-0.86	5.84	0.56	
Hope Murfreesboro	76.0 74.2	58.0 58.7	67.0 66.4	69.4 66.9	-2.5 -0.6	3.55 5.83	3 3	2.48 4.61	7.14 9.94	2.32 4.88	
Nashville	74.2	58.7 57.6	66.4 67.3	66.9 70.4	-0.6 -3.1	5.83 4.08	3	4.61 2.67	9.94 10.10	4.88	
Average	75.6	57.8	66.7	68.8	-3.1	4.08 3.05	3	1.84	7.94	2.93	
South central	10.0	07.0	00.7	00.0	2.2	0.00	Ŭ	1.04	1.04	2.00	
Camden	77.7	(NA)	68.5	70.0	-1.8	0.75	1	0.43	2.70	0.81	
Fordyce	77.7	56.9	67.3	68.2	-0.9	2.76	2	1.44	5.06	0.55	
Magnolia	78.3	58.0	68.1	70.0	-1.9	1.43	2	0.26	5.47	1.27	
Prescott	(NA)	(NA)	(NA)	68.9	(NA)	(NA)	(NA)	(NA)	1.77	-0.59	
Sparkman	77.5	(NA)	(NA)	68.4	-4.0	(NA)	Ó	-0.36	5.22	1.43	
Average	77.8	57.5	68.0	69.1	-2.2	1.65	2	0.44	4.04	0.69	
Southeast											
Crossett	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	2	-0.02	4.44	1.14	
Eudora	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1	-0.46	2.62	-0.03	
Pine Bluff	77.3	58.1	67.7	70.7	-3.0	1.18	1	0.03	5.97	1.10	
Portland	78.0	56.4	67.2	71.1	-3.6	0.48	2	-0.33	4.40	0.22	
Rohwer	78.4 77.9	62.1 58.9	70.3 68.4	71.5 71.1	-1.2 -2.6	0.05 0.57	2 2	-1.15 -0.39	3.18 4.12	-1.24 0.24	
Average State	77.9 73.1	58.9 <b>54.9</b>	68.4 <b>64.0</b>	68.2	-2.6 - <b>4.3</b>	0.57 <b>2.48</b>	2 4	-0.39 <b>1.59</b>	4.12 6.59	0.24 <b>2.46</b>	

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