



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: May 19, 2019

Released: May 20, 2019

According to the National Agricultural Statistics Service in Arkansas, there were 4.5 days suitable for fieldwork for the **week ending Sunday, May 19, 2019**. Topsoil moisture supplies were 0 percent very short, 0 percent short, 40 percent adequate, and 60 percent surplus. Subsoil moisture supplies were 1 percent very short, 3 percent short, 48 percent adequate, and 48 percent surplus. Low temperatures ranged from 52.1 degrees Fahrenheit at Evening Shade to 64.0 degrees Fahrenheit at Des Arc. Highs ranged from 74.4 degrees Fahrenheit at Kingston to 84.5 degrees Fahrenheit at Pine Bluff. Moderate to heavy precipitation was received throughout the State, with the highest concentration occurring in the south central part of the State with an average of 2.30 inches.

Crop progress for week ending May 19, 2019

Сгор	This week	Last week	Last year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Corn, planted	89	81	99	99	
Corn, emerged	79	69	96	97	
Cotton, planted	50	25	87	83	
Cotton, emerged	24	13	(NA)	(NA)	
Peanuts, planted	35	28	83	(NA)	
Peanuts, emerged	16	10	43	(NA)	
Rice, planted	67	53	95	94	
Rice, emerged	52	41	83	84	
Sorghum, planted	54	47	87	86	
Sorghum, emerged	43	34	56	67	
Soybeans, planted	31	21	78	65	
Soybeans, emerged	20	14	57	50	
Winter wheat, headed	93	88	99	99	
Winter wheat, coloring	28	4	49	48	

Crop condition for week ending May 19, 2019

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	7	14	33	36	10	
Hay, alfalfa	0	2	38	58	2	
Hay, other	0	10	46	35	9	
Livestock	0	3	34	51	12	
Pasture	0	5	35	49	11	
Rice	1	11	43	35	10	
Sorghum	1	8	36	38	17	
Winter wheat	1	6	32	53	8	

(NA) Not available.

Comments from Cooperative Extension Service County Agents

"Armyworms hit several fields last week with light to heavy loss. Most damage occurred in fescue hay fields and pastures. Rice made moderate growth with rain making it difficult to pull levees and apply herbicides and fertilizer. Corn made good growth with low ends of fields showing some water stress."

- Mike Andrews, Randolph County

"Producers are waiting for an extended break in rain to allow ground to dry in order to cut hay. We have had armyworms reported in pastures."

- Danny Griffin, Van Buren County

"Producers started cutting hay last week. Some herbicide applications went out on hay fields that will be harvested in the coming weeks. The first soybeans in the county were planted last week and hopefully rice will follow soon. Corn was receiving sidedress fertilizer and much needed weed control."

- Kevin Lawson, Faulkner County

"A break in the wet weather last week allowed producers to finish planting corn and resume rice planting. Fertilizer was being applied and growers were laying polypipe on early planted corn. High winds prevented some herbicide applications."

- Brett Gordon, Woodruff County

"A lot of cool season grasses were cut for hay last week. Most were past ideal maturity but at least cutting them will release the growth of summer forage."

- Stacy Stone, Hempstead County

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

Arkansas Weather Summa	y for Week Ending	May 19, 2019
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		Air Temperature						Precipitati	on	
Division/Station	Max	Min	Avg	Norm ¹	DFN ²	One Week	Rain Days	DFN ²	Four Weeks	Four Weeks DFN ²
Northwest										(1.1.)
Kingston	74.4	57.1	65.8	64.3	1.5	0.58	1	(NA)	8.41	(NA)
Lead Hill Winslow	77.0 75.1	54.4 59.7	65.7 67.4	63.8	2.0	0.47 1.04	1	-0.67	6.86	2.59 (NA)
Extreme/Average	75.1	59.7 57.1	67.4 66.3	(NA) 64.0	(NA) 1.7	0.70	1	(NA) -0.67	8.20 7.82	(INA) 2.59
North Central	75.5	57.1	00.5	04.0	1.7	0.70		-0.07	1.02	2.59
Calico Rock	78.6	52.4	65.5	65.6	-0.1	0.65	1	-0.47	7.94	3.42
Evening Shade	80.1	52.1	66.1	67.1	-1.0	0.77	2	-0.35	9.07	4.46
Gilbert	79.6	54.7	67.1	66.5	0.6	1.33	2	0.20	8.42	3.98
Mammoth Spring	79.7	53.6	66.6	65.2	1.4	0.90	2	0.00	8.17	4.06
Mountain Home	79.3	55.9	67.6	66.2	1.3	0.58	1	-0.53	6.70	2.04
Mountain View	79.7	57.1	68.4	67.0	1.5	0.67	1	-0.49	8.84	3.99
Extreme/Average	79.5	54.3	66.9	66.3	0.6	0.82	2	-0.27	8.19	3.66
Northeast Corning	81.3	61.4	71.4	69.1	2.3	1.49	2	0.42	9.07	4.62
Jonesboro	79.6	55.4	67.5	68.5	-1.0	1.49	3	0.42	9.07 5.41	4.62
Keiser	(NA)	(NA)	(NA)	71.0	(NA)	(NA)	(NA)	(NA)	0.88	-0.60
Newport	79.3	59.0	69.1	69.4	-0.3	2.07	2	0.95	8.53	4.02
Pocahontas	80.4	56.3	68.4	67.4	0.9	1.83	3	0.74	7.88	3.33
Searcy	78.2	57.0	67.6	69.7	-1.6	0.13	1	-0.63	6.17	1.40
Extreme/Average	79.8	57.8	68.8	69.2	0.1	1.33	3	0.30	6.32	2.39
West Central										
Booneville	83.0	58.5	70.8	68.4	2.3	0.86	1	-0.27	7.62	2.67
Dardanelle	82.7	58.6	70.6	69.8	0.8	0.82	1	(NA)	6.70	(NA)
Mena	79.1	54.6	66.9	66.8	0.0	1.46	1	-0.11	8.03	2.59
Subiaco Waldron	84.1 81.1	58.1 54.6	71.1 67.9	69.0 67.9	2.2 0.0	0.92 1.00	1	-0.20 -0.41	8.16	3.65 1.60
Extreme/Average	82.0	54.6 56.9	69.5	67.9 68.4	1.0	1.00	1	-0.41	7.10 7.52	2.63
Central	02.0	50.5	00.0	00.4	1.0	1.01		0.20	1.52	2.00
Alum Fork	78.7	56.2	67.4	67.8	-0.3	1.82	4	0.80	10.50	5.72
Cabot	82.3	56.0	69.2	69.3	-0.1	1.75	1	0.65	9.82	4.78
Conway	84.0	59.3	71.6	68.9	2.8	1.73	2	0.66	9.36	4.81
Hot Springs	84.0	61.6	72.8	69.7	3.1	1.65	2	0.24	10.23	4.91
Morrilton	82.9	57.6	70.2	68.2	2.0	1.12	1	-0.12	6.06	1.31
Extreme/Average	82.4	58.1	70.3	68.8	1.5	1.61	4	0.45	9.19	4.31
East Central Brinkley	(NIA)	(NIA)	(NA)	69.9	(NIA)	(NIA)	(NIA)	(NIA)	(NIA)	(NIA)
Des Arc	(NA) 84.0	(NA) 64.0	(INA) 74.0	70.9	(NA) 2.9	(NA) 0.68	(NA) 2	(NA) -0.29	(NA) 6.37	(NA) 1.75
Keo	81.5	61.5	74.0	70.3	0.3	1.12	1	0.23	6.29	1.95
Stuttgart	82.0	63.1	72.6	70.8	1.7	1.20	1	0.03	5.22	0.16
West Memphis	79.1	61.3	70.2	70.4	-0.2	1.78	1	0.56	5.39	0.27
Extreme/Average	81.7	62.5	72.1	70.7	1.2	1.19	2	0.13	5.82	1.03
Southwest										
Ashdown	83.3	59.1	71.2	(NA)	(NA)	2.17	1	0.92	18.46	13.53
De Queen	81.6	56.7	69.1	69.2	-0.1	0.86	2	-0.57	7.05	1.75
Hope Murfreesboro	83.7 80.7	60.2 54.4	71.9 67.6	69.9 67.5	1.9 0.1	1.92 2.83	1	0.88 1.45	12.75 11.57	7.91 6.28
Nashville	83.6	54.4 58.1	70.9	70.9	-0.1	2.03	1	1.45	9.07	3.86
Extreme/Average	82.6	57.7	70.0	69.4	0.5	2.10	2	0.80	11.78	6.67
South Central	02.0	01.1	10.1	00.1	0.0	2.10	-	0.00		0.01
Camden	83.0	59.6	71.3	70.5	0.8	1.84	1	1.05	7.09	3.99
Fordyce	82.7	58.6	70.6	68.7	1.9	1.87	2	0.57	9.19	4.25
Magnolia	83.1	58.3	70.7	70.6	0.2	3.36	1	2.21	10.38	5.96
Prescott	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sparkman	82.8	59.2	71.0	69.0	2.0	2.11	1	0.98	7.19	3.05
Extreme/Average	82.9	58.9	70.9	69.7	1.2	2.30	1	1.20	8.46	4.31
Southeast	(NIA)	(NIA)	(NIA)	70.0	(NIA)	(NIA)		(NIA)	2.74	0.40
Crossett Eudora	(NA) 83.9	(NA) 63.0	(NA) 73.4	70.2 73.6	(NA) -0.1	(NA) 1.33	(NA) 2	(NA) 0.23	3.74 11.97	2.42 7.33
Pine Bluff	83.9 84.5	63.0 62.3	73.4 73.4	73.6	-0.1 2.1	1.33	2	0.23	8.43	7.33 3.79
Portland	83.0	61.7	73.4	71.2	0.7	2.85	1	1.76	0.43 11.78	7.29
Rohwer	81.0	63.0	72.4	71.0	0.0	1.34	2	0.15	7.49	2.75
Extreme/Average	83.1	62.5	72.8	71.7	0.0	1.84	2	0.10	8.68	4.72
State	81.1	58.4	69.7	68.7	0.9	1.43	2	0.27	8.20	3.59

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