

United States Department of Agriculture National Agricultural Statistics Service

Arkansas Crop Progress and Condition Report



Released: May 21, 2018

Delta Region - Arkansas Field Office

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Cooperating with the University of Arkansas - Division of Agriculture

Week Ending: May 20, 2018

According to the National Agricultural Statistics Service in Arkansas, there were 5.7 days suitable for fieldwork for the week ending Sunday, May 20, 2018. Topsoil moisture supplies were 10 percent very short, 27 percent short, 58 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 4 percent very short, 24 percent short, 68 percent adequate, and 4 percent surplus. Low temperatures ranged from 57.8 degrees Fahrenheit at Calico Rock to 69.1 degrees Fahrenheit at Des Arc and Rohwer. Highs ranged from 79.1 degrees Fahrenheit at Kingston to 93.3 degrees Fahrenheit at Crossett. Moderate precipitation was received throughout the State, with the highest concentration occurring in the northeast part of the State with an average of 1.84 inches.

Crop progress for week ending May 20, 2018

Crop	This week	Last week	Last year	5-year average
	(percent)	(percent)	(percent)	(percent)
Corn, planted	99	98	100	100
Corn, emerged	97	91	100	97
Cotton, planted	91	60	79	79
Cotton, emerged	51	(NA)	47	52
Peanuts, planted	87	61	80	(NA)
Peanuts, emerged	48	11	43	(NA)
Rice, planted	96	92	98	90
Rice, emerged	85	69	93	80
Sorghum, planted	90	70	93	86
Sorghum, emerged	60	32	73	69
Soybeans, planted	81	62	72	57
Soybeans, emerged	61	35	60	44
Winter wheat, headed	99	98	100	99
Winter wheat, coloring	54	16	91	40

Crop condition for week ending May 20, 2018

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	1	5	25	56	13	
Hay, alfalfa	0	10	59	31	0	
Hay, other	1	10	44	33	12	
Livestock	1	3	28	55	13	
Pasture	1	6	37	44	12	
Rice	1	4	24	57	14	
Winter wheat	2	5	31	52	10	

(NA) Not available.

Comments from Cooperative Extension Service County Agents

"Producers were in the middle of flushing rice, running polypipe on corn, and planting and spraying soybeans when a good rain fell over the majority of the county. This rain will help with herbicide activation and fertilizer that had been applied on corn, pastures, and hay fields."

- Kevin Lawson, Perry County

"Rain during the week slowed planting of row crops. Pre-emergent and post-emergent herbicides were applied to all the row crops. Cool season forages were harvested for hay where rain was not received."

- Mike Andrews, Randolph County

"Most of the county received sufficient rain to activate herbicides and soften crust for remaining plant emergence. Now the fight begins to control resistant pigweed that is emerging rapidly."

- Russ Parker, Crittenden County

"Farmers continued to plant soybeans where soil moisture was adequate. Corn irrigation began with layby nitrogen being applied. Some early rice was going to flood. Hay was being cut where weather allowed."

- Brent Griffin, Prairie County



Arkansas Weather Summary for Week Ending May 20, 2018

		Air Temperature				Precipitation				
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	79.1	62.1	70.6	64.6	6.0	0.09	3	(NA)	4.26	(NA)
Lead Hill	82.4	60.0	71.2	64.0	7.2	0.04	1	-1.08	3.65	-0.45
Winslow	79.7	64.3	72.0	(NA)	(NA)	0.59	2	(NA)	4.32	(NA)
Extreme/Average	80.4	62.1	71.3	64.3	6.6	0.24	3	-1.08	4.08	-0.45
North Central	92.2	<i>E</i> 7 0	70.6	GE O	10	0.40	2	0.55	4 22	0.04
Calico Rock Evening Shade	83.3 85.4	57.8 61.7	70.6 73.6	65.9 67.4	4.8 6.1	0.40 0.53	2 2	-0.55 -0.57	4.32 3.70	-0.04 -0.90
Gilbert	84.2	60.8	73.6 72.5	66.8	5.9	0.00	0	-0.57	3.70	0.17
Mammoth Spring	85.0	61.6	73.3	65.5	7.8	1.09	3	0.20	3.67	-0.41
Mountain Home	83.9	63.0	73.4	66.5	6.9	1.38	3	0.28	5.85	1.19
Mountain View	85.1	63.1	74.1	67.2	6.9	0.30	1	-0.83	4.68	-0.15
Extreme/Average	84.5	61.3	72.9	66.6	6.4	0.62	3	-0.41	4.34	-0.02
Northeast										
Corning	88.5	66.7	77.6	69.3	8.4	0.32	2	-0.59	3.30	-1.00
Jonesboro	87.1	63.7	75.4	68.8	6.6	1.36	4	0.23	4.57	-0.34
Keiser	(NA)	(NA)	(NA)	71.3	(NA)	(NA)	(NA)	(NA)	1.76	0.44
Newport	86.6	67.1	76.9	69.7	7.1	0.19	1	-0.92	1.36	-3.32
Pocahontas	85.1	65.1	75.1	67.7	7.4	3.27	3	2.19	6.21	1.67
Searcy	89.2	66.4	77.8	70.0	8.0	4.07	2	2.96	5.58	0.44
Extreme/Average	87.3	65.8	76.6	69.5	7.5	1.84	4	0.77	3.80	-0.35
West Central	00.4	64.4	75.0	CO C	6.7	1.01	2	0.00	2.00	2.20
Booneville Dardanelle	86.4 88.3	64.1 64.4	75.3 76.4	68.6 70.1	6.7 6.3	1.61 0.43	2 1	0.29	2.89 2.75	-2.28 (NA)
Mena	86.0	62.0	76.4 74.0	67.1	6.9	0.43	2	(NA) -1.10	2.75	-3.94
Subiaco	88.7	65.3	77.0	69.2	7.8	0.40	1	-0.74	1.76	-2.75
Waldron	86.0	60.7	73.3	68.1	5.3	0.30	2	-0.90	2.19	-3.13
Extreme/Average	87.1	63.3	75.2	68.6	6.6	0.63	2	-0.61	2.36	-3.02
Central	0	00.0		00.0	0.0	0.00	_	0.0.		0.02
Alum Fork	85.1	63.6	74.4	68.1	6.3	0.84	1	-0.35	2.81	-2.13
Cabot	88.3	64.2	76.3	69.6	6.7	0.07	1	-1.00	1.55	-3.08
Conway	89.1	64.6	76.9	69.1	7.7	0.65	2	-0.40	2.33	-2.05
Hot Springs	88.8	66.4	77.6	70.0	7.9	1.47	1	0.44	2.10	-2.87
Morrilton	87.1	63.7	75.4	68.5	6.9	0.75	1	-0.46	3.33	-1.42
Extreme/Average	87.7	64.5	76.1	69.1	7.1	0.76	2	-0.35	2.42	-2.31
East Central	(514)	(514)	(NIA)	70.0	(514)	(514)	(114)	(N.I.A.)	(514)	(114)
Brinkley	(NA)	(NA)	(NA)	70.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Des Arc Keo	90.0	69.1 67.1	79.6 77.9	71.2 71.6	8.3	0.51	2 1	-0.61	1.44	-3.51 -3.27
Stuttgart	88.6 89.6	68.6	77.9 79.1	71.0	6.3 8.3	0.03 0.10	1	-0.98 -0.74	0.98 2.30	-3.27 -2.43
West Memphis	91.0	68.4	79.7	70.7	9.0	0.10	3	-0.74	4.02	-2.43
Extreme/Average	89.8	68.3	79.1	71.0	8.0	0.24	3	-0.81	2.18	-2.62
Southwest	00.0	00.0	70.1	7 1.0	0.0	0.2 1	J	0.01	2.10	2.02
Ashdown	89.9	65.3	77.6	(NA)	(NA)	0.05	1	-1.19	1.49	-3.45
De Queen	87.2	62.6	74.9	69.5	5.7	0.04	2	-0.99	2.35	-2.59
Hope	88.2	63.4	75.8	70.2	5.9	0.43	1	-0.46	2.41	-2.28
Murfreesboro	87.3	60.5	73.9	67.7	6.1	0.11	1	-1.06	1.13	-3.97
Nashville	89.4	65.0	77.2	71.2	6.0	0.18	1	-1.18	1.41	-4.01
Extreme/Average	88.4	63.4	75.9	69.7	5.9	0.16	2	-0.98	1.76	-3.26
South Central							_	<u> :</u>		
Camden	88.7	65.0	76.9	70.8	6.1	1.31	2	0.21	1.69	-2.72
Fordyce	87.4	64.6	76.0	69.0	7.0	0.62	2	-0.69	0.97	-4.01
Magnolia Prescott	87.8 89.0	63.2	75.6 76.3	70.8	4.6 7.2	0.07 0.00	1 0	-0.91	0.96 1.11	-2.71 -3.31
Sparkman	89.0 88.0	63.7 64.0	76.3 76.0	69.7 69.2	7.2 6.8	0.00	1	-0.59 -1.13	0.96	-3.31 -3.88
Extreme/Average	88.2	64.0	76.0 76.2	69.2	6.3	0.20	2	-1.13 -0.62	1.14	-3.33
Southeast	00.2	04.1	70.2	05.5	0.5	0.44	۷	-0.02	1.14	-3.33
Crossett	93.3	67.7	80.5	70.5	10.0	0.30	1	-1.03	0.94	-3.44
Eudora	92.1	65.0	78.6	73.9	4.7	1.57	2	0.48	2.22	-2.54
Pine Bluff	89.1	67.3	78.2	71.5	6.7	0.25	1	-0.81	0.59	-4.19
Portland	89.2	66.8	78.0	71.9	6.4	0.99	1	0.37	1.62	-2.24
Rohwer	88.6	69.1	78.9	72.3	6.6	0.66	1	-0.52	1.46	-3.27
Extreme/Average	90.5	67.2	78.8	72.0	6.9	0.75	2	-0.30	1.37	-3.14
State	87.2	64.6	75.9	69.1	6.9	0.67	3	-0.45	2.60	-2.05

Normal= Averaged collected data from 1981-2010.
DFN = Departure From Normal.
(NA) Not available.