

United States Department of Agriculture National Agricultural Statistics Service

Arkansas Crop Progress and Condition Report



Delta Region - Arkansas Field Office, 10800 Financial Centre Parkway, Suite 110, Little Rock, AR 72211 (501) 228-9926 · (501) 224-5630 FAX · www.nass.usda.gov/ar Cooperating with the University of Arkansas – Division of Agriculture

Week Ending May 28, 2017 Released: May 30, 2017

According to the National Agricultural Statistics Service in Arkansas, there were 4.1 days suitable for fieldwork for the **week ending Sunday, May 28, 2017**. Topsoil moisture supplies were 0 percent very short, 3 percent short, 66 percent adequate, and 31 percent surplus. Subsoil moisture supplies were 1 percent very short, 4 percent short, 63 percent adequate, and 32 percent surplus. Low temperatures ranged from 50.0 degrees Fahrenheit at Evening Shade to 62.0 degrees Fahrenheit at Des Arc. Highs ranged from 70.9 degrees Fahrenheit at Kingston to 81.6 degrees Fahrenheit at Conway. Moderate precipitation was received throughout the state, with the highest concentration occurring in the southeast part of the state with an average of 1.95 inches.

Crop progress for week ending May 28, 2017

Crop	This week	Last week	Last year	5-year average	
	Percent	Percent	Percent	Percent	
Corn, silking	1	0	3	5	
Cotton, planted	94	84	98	94	
Cotton, emerged	76	50	92	82	
Cotton, squaring	3	NA	0	3	
Peanuts, planted	95	84	98	NA	
Peanuts, emerged	71	45	88	NA	
Rice, planted	99	98	99	95	
Rice, emerged	97	94	96	90	
Sorghum, planted	97	95	93	94	
Sorghum, emerged	90	75	85	85	
Soybeans, planted	81	74	84	69	
Soybeans, emerged	71	62	72	58	
Soybeans, blooming	3	NA	1	1	
Winter Wheat, coloring	97	92	92	34	
Winter Wheat, harvested	13	2	0	15	

Crop condition for	week ending	May	28,	2017
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Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Corn	3	5	24	56	12	
Cotton	0	5	21	53	21	
Hay, alfalfa	0	9	78	13	0	
Hay, other	2	4	33	53	8	
Livestock	0	1	25	61	13	
Pasture	1	6	27	48	18	
Peanuts	1	1	34	42	22	
Rice	6	12	32	38	12	
Sorghum	1	2	28	64	5	
Soybeans	2	7	29	50	12	
Winter Wheat	2	6	25	59	8	

NA = Not Available.

Comments from Cooperative Extension Service County Agents

"Farmers continued to plant soybeans around scattered rainfall, some replanting took place. Rice continued to go to flood. Polypipe was laid out in corn fields in preparation for irrigation. Black gnats continued to harass livestock."

-Brent Griffin, Prairie County

"Crops were still struggling with cool temperatures and saturated soils. Corn has fared best under these conditions. Wheat harvest began with scattered hail damage reported."

-Russ Parker, Crittenden County

"Frequent rain showers slowed soybean planting. Corn began making rapid growth. Melon crops continued to make good progress. Rice field flooding began this week following fertilization."

-Richard Klerk, Woodruff County

"Several parts of the county continued receiving significant rain and wind events. Planting is becoming late for some crops."

-Ray Benson, Mississippi County

"Rain prevented fieldwork except on a few sand fields in the row crops. Some rice fields received herbicide and nitrogen fertilizer applications to help keep fields clean and growing until weather allows pulling levees. Fields were wet and weekend rain will delay new crop planting."

-Mike Andrews, Randolph County

"Rice started to receive pre-flood fertilizer applications and floods. Soybean planting started in full swing. Hay harvest and fertilizer application continued."

-Kevin Lawson, Perry County

Arkansas Weather Summary for Week Ending May 28, 2017										
	Air Temperature			Precipitation						
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	70.9	53.1	62.0	67.0	-5.0	0.82	3	NA	6.06	NA
Lead Hill	73.9	52.0	62.9	66.3	-3.3	2.63	5	1.57	8.36	4.07
Winslow	73.0	54.0	63.5	NA	NA	0.61	2	NA	8.59	NA
Extreme/Average	72.6	53.0	62.8	66.6	-4.2	1.35	5	1.57	7.67	4.07
North Central	744	51.6	62.0	60.0	5.0	0.05	4	0.17	7.70	2.20
Calico Rock	74.4 72.0	51.6 50.0	63.0 61.0	68.0 69.8	-5.0 -7.9	0.85 0.00	4 0	-0.17 -0.15	7.72 8.24	3.30 4.64
Evening Shade Gilbert	76.7	51.3	64.0	69.0	-7.9 -5.0	0.80	2	-0.13	6.24 6.77	2.32
Mammoth Spring	76.7	53.3	64.8	67.8	-3.0	2.61	4	1.76	7.78	4.35
Mountain Home	75.7	54.1	64.9	68.6	-3.7	2.32	3	1.35	8.48	4.17
Mountain View	75.7	55.7	65.7	69.3	-3.6	0.96	3	-0.05	7.83	3.27
Extreme/Average	75.1	52.7	63.9	68.7	-4.7	1.26	4	0.41	7.80	3.67
Northeast										
Corning	76.4	56.0	66.2	71.7	-5.4	2.14	3	1.18	7.59	3.30
Jonesboro	76.3	55.4	65.9	71.2	-5.3	3.05	4	2.05	6.87	2.79
Keiser	76.2	59.2	67.7	73.7	-5.7	0.16	1	-0.68	3.64	-0.93
Newport	75.4	59.0	67.2	72.0	-4.8	0.40	1	-0.63	5.74	1.22
Pocahontas	76.4	55.6	66.0	70.2	-4.2	3.05	3	2.08	7.63	3.28
Searcy	80.6	58.6	69.6	72.3	-2.6	2.39	3	1.62	8.15	3.35
Extreme/Average	76.9	57.3	67.1	71.8	-4.7	1.86	4	0.94	6.60	2.17
West Central	00.7	57.0	60.2	70.5	1.2	0.27		0.77	2.05	0.52
Booneville Dardanelle	80.7 79.0	57.8 58.0	69.3 68.5	70.5 72.1	-1.3	0.27	1	-0.77	3.95	-0.53 NA
Mena	79.0 78.6	58.0 53.9	66.2	69.2	-3.6 -3.0	1.33 1.07	3	NA -0.43	5.70 7.14	0.91
Subiaco	81.0	56.1	68.6	71.3	-3.0	0.29	1	-0.43	6.84	2.38
Waldron	78.1	52.9	65.5	70.0	-4.5	0.22	2	-1.11	3.59	-1.99
Extreme/Average	79.5	55.7	67.6	70.6	-3.0	0.64	3	-0.77	5.44	0.19
Central				, , , ,					****	2122
Alum Fork	76.3	56.0	66.1	70.2	-4.1	1.36	1	0.20	5.16	0.32
Cabot	80.8	59.0	69.9	71.9	-2.0	2.17	2	1.22	7.43	2.72
Conway	81.6	57.1	69.4	71.4	-2.0	2.56	3	1.57	6.81	2.65
Hot Springs	80.0	59.1	69.6	72.1	-2.6	0.70	1	-0.66	6.03	0.51
Morrilton	79.9	56.0	67.9	70.8	-2.8	2.82	1	1.75	9.09	4.26
Extreme/Average	79.7	57.4	68.6	71.3	-2.7	1.92	3	0.82	6.90	2.09
East Central	747	55.2	<i>(5.0)</i>	70.4	7.4	0.10	1	0.20	0.10	0.20
Brinkley	74.7	55.3	65.0	72.4	-7.4	0.10	1	-0.38	0.10	-0.38
Des Arc Keo	78.0 77.7	62.0 56.5	70.0 67.1	73.5 73.6	-3.5 -6.4	2.26 0.25	2 2	1.24 -0.55	5.93 3.30	1.25 -0.19
Stuttgart	79.0	61.6	70.3	73.4	-3.1	1.99	3	0.98	5.72	0.99
West Memphis	77.2	59.6	68.4	73.0	-4.4	1.96	2	1.16	6.05	1.53
Extreme/Average	77.3	59.0	68.2	73.2	-5.0	1.31	3	0.49	4.22	0.64
Southwest										
Ashdown	79.6	57.9	68.7	NA	NA	1.61	4	0.42	3.81	-1.22
Dequeen	79.2	56.8	68.0	71.7	-3.4	0.11	3	-0.65	3.31	-1.19
Hope	79.3	57.3	68.3	72.3	-4.0	1.54	2	0.38	5.34	0.35
Murfreesboro	76.0	53.6	64.8	69.9	-5.1	0.01	1	-0.70	4.93	0.26
Nashville	81.1	58.1	69.6	73.4	-3.7	1.18	4	-0.02	4.33	-1.07
Extreme/Average	79.0	56.7	67.9	71.8	-4.1	0.89	4	-0.11	4.34	-0.57
South Central Camden	80.7	60.7	70.7	72.9	-2.2	1.44	3	0.50	5.46	1.78
Fordyce	76.9	58.0	67.4	70.9	-3.5	2.13	4	0.30	8.06	2.90
Magnolia	75.8	53.6	64.7	72.8	-3.9	1.57	4	0.33	5.13	1.68
Prescott	76.0	54.0	65.0	71.8	-6.5	0.66	3	-0.20	7.94	3.06
Sparkman	76.3	54.3	65.3	71.3	-6.1	2.85	3	1.78	6.85	2.28
Extreme/Average	77.1	56.1	66.6	72.0	-5.2	1.73	4	0.75	6.69	2.34
Southeast										
Crossett	78.9	58.9	68.9	72.7	-3.8	1.23	4	-0.10	3.42	-1.48
Eudora	78.7	56.9	67.8	76.0	-8.2	1.91	4	0.86	4.44	0.43
Pine Bluff	79.1	59.6	69.4	73.6	-4.3	2.65	2	1.69	8.10	4.18
Portland	77.1	59.1	68.1	74.1	-5.9	1.90	4	0.85	4.34	-0.10
Rohwer	76.1	60.1	68.1	74.4	-6.3	2.07	4	0.99	5.54	0.90
Extreme/Average	78.0	58.9	68.5	74.2	-5.7	1.95	4	0.86	5.17	0.79
State	77.3	56.4	66.9	71.2	-4.4	1.43	4	0.52	6.06	1.68

DFN = Departure from Normal.

Normal= Averaged Collected Data from the Years 1981-2010.

NA = Not Available.