

United States Department of Agriculture National Agricultural Statistics Service Arkansas Crop Progress and Condition Report



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Delta Region - Arkansas Field Office, 10800 Financial Centre Parkway, Suite 110, Little Rock, AR 72211

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Week Ending August 20, 2017

According to the National Agricultural Statistics Service in Arkansas, there were 4.0 days suitable for fieldwork for the **week ending Sunday, August 20, 2017**. Topsoil moisture supplies were 5 percent very short, 9 percent short, 75 percent adequate, and 11 percent surplus. Subsoil moisture supplies were 6 percent very short, 15 percent short, 74 percent adequate, and 5 percent surplus. Low temperatures ranged from 61.1 degrees Fahrenheit at Kingston to 76.1 degrees Fahrenheit at Crossett. Highs ranged from 79.1 degrees Fahrenheit at Kingston to 95.9 degrees Fahrenheit at Crossett. Moderate to heavy precipitation was received throughout the state, with the highest concentration occurring in the central part of the state with an average of 3.66 inches.

Crop progress for week ending August 20, 2017

Crop	This	Last	Last	5-year
Стор	week	week	year	average
	Percent	Percent	Percent	Percent
Corn, dough	99	94	100	99
Corn, dent	93	91	99	97
Corn, mature	75	64	84	74
Corn, harvested	11	4	8	19
Cotton, setting bolls	100	99	100	100
Cotton, open bolls	9	6	15	15
Rice, headed	98	92	98	92
Rice, mature	37	19	46	32
Rice, harvested	3	1	4	4
Sorghum, coloring	91	85	91	90
Sorghum, mature	67	52	73	53
Sorghum, harvested	15	6	4	13
Soybeans, blooming	99	98	100	98
Soybeans, setting pods	96	92	97	91
Soybeans, turning color	34	17	23	23
Soybeans, dropping leaves	15	3	3	7
Soybeans, mature	7	1	NA	NA
Soybeans, harvested	1	NA	0	1

Crop condition for week ending August 20, 2017

Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Corn	1	5	20	53	21	
Cotton	1	3	14	49	33	
Hay, alfalfa	0	9	77	14	0	
Hay, other	2	4	31	54	9	
Livestock	0	2	28	57	13	
Pasture	0	6	34	46	14	
Peanuts	0	0	16	48	36	
Rice	1	8	23	51	17	
Sorghum	0	11	30	52	7	
Soybeans	2	6	25	50	17	

NA = Not Available.

Comments from Cooperative Extension Service County Agents

"Flash flooding put several hundred acres of soybeans under water for a day. A small amount of corn began sprouting in the ears."

-Kevin VanPelt, Conway County

"Soybean and cotton fields were treated for worms. Some soybean fields also received fungicide applications. A few rice fields were treated for stink bugs and some fields were drained."

-Branon Thiesse, Craighead County

"Last week continued the trend of above average rainfall and moderate temperatures which continued very productive conditions for forages this summer. Many producers will harvest 4 or 5 cuttings of hay in 2017. This year, they are concerned more with quality than quantity."

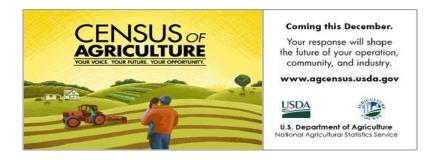
-Glenda Sutherlin, Union County

"Two inches of rain fell last week which slowed fieldwork. Melon harvest continued on later plantings. Cattlemen applied fly control insecticides and bush-hogged brush."

-J. Joe Moore, Sharp County

"Farmers continued to sample corn and rice around local rainfall. Worms continued to be treated in soybean fields and hay meadows."

-Brent Griffin, Prairie County



	A	Arkansas Weather Summary for Week Ending Air Temperature					August 20, 2017 Precipitation				
Division/Station		Al	i remperatu	ii C				Trecipitatio	лі 	Four	
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN	
Northwest											
Kingston	79.1	61.1	70.1	77.8	-7.7	4.29	5	NA	8.66	NA	
Lead Hill	85.0	65.0	75.3	76.4	-1.1	1.20	7	0.56	2.58	-0.38	
Winslow	80.9	67.0	73.9	NA	NA	4.90	6	NA	8.82	NA	
Extreme/Average	81.7	64.4	73.1	77.1	-4.4	3.46	7	0.56	6.69	-0.38	
North Central	02.0	65.0	7.4.4	77.1	2.6	7.10		4.5.4	6.50	2.05	
Calico Rock	83.0	65.9	74.4	77.1	-2.6	5.18	6	4.54	6.73	3.95	
Evening Shade	82.8	67.8	75.3	79.6	-4.3	2.54	5	2.02	5.42	2.58	
Gilbert	82.9	67.1	75.0	78.8	-3.8	1.27	4	0.69	3.40	0.70	
Mammoth Spring Mountain Home	86.1 84.9	65.4 68.0	75.8	77.2	-1.4 -2.6	0.97	5	0.31 2.23	2.12 4.40	-0.67 1.63	
	84.9 86.7	68.0 69.7	76.4	79.1 79.1	-2.6 -0.9	2.90	6	2.23 1.98		1.03	
Mountain View	86.7 84.4	67.3	78.2 75.9	79.1 78.5	-0.9 -2.6	2.69 2.59	5 6	1.98	4.30 4.40	1.04	
Extreme/Average Northeast	84.4	07.3	13.9	78.3	-2.0	2.39	0	1.90	4.40	1.34	
Corning	84.6	69.6	77.1	79.4	-2.3	1.02	5	0.44	3.47	0.53	
Jonesboro	84.6 84.7	70.0	77.1	79.4 79.6	-2.3 -2.3	0.86	5 4	0.44	3.47	0.53	
Keiser	85.6	70.0	77.3 79.0	80.8	-2.3 -1.9	1.80	2	1.45	6.15	3.76	
Newport	84.9	72.4	78.2	80.4	-1.9	0.93	6	0.37	2.36	-0.36	
Pocahontas	86.4	69.4	77.9	78.7	-0.7	0.89	3	0.17	4.50	1.57	
Searcy	89.2	71.4	80.3	80.7	-0.7	0.89	4	0.17	3.64	1.15	
Extreme/Average	85.9	70.7	78.3	79.9	-1.6	1.03	6	0.53	3.98	1.26	
West Central	03.7	70.7	70.5	77.7	1.0	1.03	· ·	0.55	3.70	1.20	
Booneville	87.8	70.0	79.3	80.1	-0.8	2.28	4	1.66	5.52	3.19	
Dardanelle	89.8	70.0	79.8	81.6	-1.7	3.37	4	NA	6.57	NA	
Mena	85.7	69.4	77.6	78.5	-0.9	1.99	4	1.46	7.74	4.67	
Subiaco	87.7	71.0	79.4	80.5	-1.2	6.25	5	5.56	8.89	6.10	
Waldron	88.5	69.5	79.0	79.2	-0.2	0.61	2	0.04	4.75	2.04	
Extreme/Average	87.9	70.0	79.0	80.0	-1.0	2.90	5	2.18	6.69	4.00	
Central	07.5	, 0.0	,,	00.0	1.0	2.50		2.10	0.05		
Alum Fork	84.4	70.6	77.5	79.3	-1.8	3.03	5	2.39	7.79	4.77	
Cabot	86.3	70.7	78.5	80.7	-2.2	2.88	5	2.32	4.45	1.87	
Conway	87.0	69.6	78.3	80.8	-2.5	5.02	6	4.37	7.13	4.63	
Hot Springs	85.6	73.0	79.3	82.1	-2.9	2.58	3	2.16	6.02	3.03	
Morrilton	87.0	70.6	78.8	80.1	-1.3	4.77	6	4.18	7.53	5.03	
Extreme/Average	86.1	70.9	78.5	80.6	-2.2	3.66	6	3.08	6.58	3.87	
East Central											
Brinkley	NA	NA	NA	80.3	NA	NA	NA	NA	0.00	-0.65	
Des Arc	88.7	73.0	80.9	81.6	-0.7	1.42	4	0.92	3.93	1.54	
Keo	87.0	71.8	79.4	80.4	-1.0	1.81	3	1.45	4.93	2.90	
Stuttgart	88.4	74.6	81.5	80.9	0.5	1.11	2	0.74	1.78	-0.28	
West Memphis	87.0	72.2	79.6	80.7	-1.2	1.96	4	1.39	4.69	1.87	
Extreme/Average	87.8	72.9	80.3	80.8	-0.6	1.58	4	1.12	3.07	1.08	
Southwest											
Ashdown	88.9	72.7	80.8	NA	NA	3.32	4	2.78	12.20	9.70	
Dequeen	85.2	71.0	78.1	81.5	-3.5	1.22	3	1.02	7.89	6.11	
Hope	87.0	71.2	79.1	81.4	-2.3	2.51	5	1.95	7.11	4.49	
Murfreesboro	83.8	70.3	77.1	79.1	-2.1	1.32	5	0.77	7.40	4.47	
Nashville	88.6	70.9	79.7	82.6	-2.9	1.66	5	1.12	7.91	5.17	
Extreme/Average	86.7	71.2	79.0	81.1	-2.7	2.01	5	1.53	8.50	5.99	
South Central							_	e ==			
Camden	88.4	73.1	80.8	81.3	-0.6	1.30	3	0.75	4.88	2.23	
Fordyce	87.4	72.0	79.7	79.9	-0.2	0.92	3	0.37	3.11	0.24	
Magnolia	NA 05.0	NA	NA	81.2	NA	4.58	2	4.22	8.03	6.59	
Prescott	85.8	71.5	78.6	80.4	-1.9	0.94	4	0.63	4.59	2.18	
Sparkman	84.0	73.2	78.6	80.2	-1.7	0.70	2	0.34	4.78	2.49	
Extreme/Average	86.4	72.4	79.4	80.6	-1.1	1.69	4	1.26	5.08	2.75	
Southeast	05.0	7.1	0.0	00.6	- A	0.05	,	0.05	F 11	2.12	
Crossett	95.9	76.1	86.0	80.6	5.4	0.85	4	0.05	5.11	2.13	
Eudora	93.7	71.6	82.6	83.0	-0.4	1.12	3	0.34	10.40	7.42	
Pine Bluff	86.5	73.5	80.0	81.8	-1.9	2.42	1	2.23	4.26	1.48	
Portland	90.4	73.0	81.7	81.2	0.5	1.80	2	1.15	9.84	6.80	
Rohwer	87.9	73.0	80.4	81.2	-0.8	2.44	3	1.88	5.30	2.75	
Extreme/Average	90.9	73.4	82.2	81.6	0.6	1.73	4	1.13	6.98	4.12	
State	86.5	70.5	78.5	80.1	-1.6	2.22	5	1.46	5.58	2.61	

DFN = Departure from Normal.

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

NA = Not Available.