



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 November 27, 2016

Released: November 28, 2016

Message from the Editor

This is the **final** *Arkansas Crop Progress and Condition Report* for 2016. We will resume this report in March 2017. We would like to give special thanks to our County Agents, Arkansas Cooperative Extension Service and the Southern Regional Climate Center for their ongoing participation.

According to the National Agricultural Statistics Service in Arkansas, there were 4.9 days suitable for fieldwork for the **week ending Sunday, November 27, 2016**. Topsoil moisture supplies were 19 percent very short, 28 percent short, 52 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 25 percent very short, 39 percent short, 35 percent adequate, and 1 percent surplus. Low temperatures ranged from 28.2 degrees Fahrenheit at Cabot to 44.7 degrees Fahrenheit at Rohwer. Highs ranged from 53.3 degrees Fahrenheit at Lead Hill to 68.9 degrees Fahrenheit at Stuttgart. The precipitation for this week was minimal throughout the state, with the highest concentration in the west central of the state with an average of 2.52 inches.

Crop progress for week ending November 27, 2016

Crop	This week	Last week	Last year	5-year average	
	Percent	Percent	Percent	Percent	
Winter Wheat, planted	99	97	97	98	
Winter Wheat, emerged	87	82	84	90	

Crop condition for week ending November 27, 2016

Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Livestock	2	4	37	52	5	
Pasture	9	34	36	18	3	
Winter Wheat	5	10	35	40	10	

Comments from Cooperative Extension Service County Agents

"Much needed rain is occurring. This will help with cool season forage growth."

-J. Joe Moore, Sharp County

"Received some rain late in the week with more forecast, depending on temperatures the rain may allow for a small amount of cool season forage growth."

- Mike Andrews, Randolph County

"Lots of rain over the weekend! Will know soon if it was truly beneficial."

-Kaycee Davis, Howard County

"Union County received an excellent rain last week, but still behind on average rainfall for the season. Cooler but not cold conditions are still above average for the season."

- Glenda Sutherlin, Union County

Arkansas V	Veather Summa	ry for Week	k Ending Novembe	r 27, 2016
------------	---------------	-------------	------------------	------------

	Air Temperature					Precipitation				
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	53.7	36.9	45.3	44.4	0.9	0.34	2	NA	1.25	NA
Lead Hill	53.3	33.7	43.5	41.9	1.6	0.25	1	-0.76	0.45	-3.64
Winslow	53.7	38.9	46.3	NA	NA	0.57	2	NA	1.28	NA
Extreme/Average	53.6	36.5	45.0	43.1	1.3	0.39	2	-0.76	0.99	-3.64
North Central										
Calico Rock	53.6	32.9	43.2	43.9	-0.7	1.85	1	0.81	2.78	-1.39
Evening Shade	57.3	31.7	44.5	45.7	-2.0	NA	NA	NA	1.95	-1.96
Gilbert	56.6	36.1	46.4	44.4	1.9	1.08	1	-0.09	2.15	-2.37
Mammoth Spring	57.0	35.7	46.3	43.4	2.9	1.29	2	0.22	1.70	-2.87
Mountain Home	54.3	35.6	44.9	44.7	0.2	1.43	2	0.20	2.25	-2.48
Mountain View	55.4	37.3	46.4	46.5	-0.1	1.79	1	0.46	1.99	-2.72
Extreme/Average	55.7	34.9	45.3	44.8	0.4	1.49	2	0.32	2.14	-2.30
Northeast		260	15 6	45.5	0.1	1 41		0.00	1.51	2 01
Corning	54.4	36.9	45.6	45.7	-0.1	1.41	2	0.28	1.51	-2.81
Jonesboro	55.0	36.1	45.6	45.2	0.3	0.89	2	-0.36	1.21	-2.89 -2.49
Keiser	59.7 54.5	39.3 40.0	49.5 47.3	48.0 46.7	0.7 0.3	NA 0.67	NA 2	NA -0.46	1.16 0.97	-2.49 -3.73
Newport					0.3 1.4		2			-3.73
Pocahontas Searcy	54.7 57.8	36.3 38.8	45.5 48.3	44.1 46.9	1.4 1.0	1.44 NA	2 NA	0.25 NA	1.55 1.74	-3.09 -2.42
Extreme/Average	56.0	38.8 37.9	48.3	40.9	0.6	1.10	2	-0.07	1.74	-2.42
West Central	50.0	57.9	47.0	40.1	0.0	1.10	2	-0.07	1.50	-2.90
Booneville	57.9	35.4	46.6	46.3	0.3	2.75	1	1.62	3.15	-1.32
Dardanelle	56.3	40.6	48.4	48.0	0.3	1.91	1	NA	2.54	NA
Mena	58.1	38.4	48.3	46.5	1.8	2.92	1	1.59	3.25	-2.11
Subiaco	56.0	35.8	45.9	47.2	-1.2	1.71	1	0.52	3.42	-1.30
Waldron	57.9	34.0	45.9	45.6	0.3	3.30	1	2.15	3.67	-1.07
Extreme/Average	57.2	36.8	47.0	46.7	0.3	2.52	1	1.47	3.21	-1.45
Central							-			
Alum Fork	54.6	37.1	45.9	46.7	-0.8	1.63	2	0.26	2.16	-3.20
Cabot	60.8	28.2	44.5	47.8	-3.2	NA	NA	NA	1.28	-2.66
Conway	55.7	36.7	46.2	46.8	-0.6	1.13	2	-0.02	1.53	-2.95
Hot Springs	61.3	40.0	50.7	48.6	1.3	NA	NA	NA	2.16	-2.28
Morrilton	57.9	37.4	47.6	46.5	1.1	1.69	3	0.46	2.00	-2.86
Extreme/Average	58.1	35.9	47.0	47.3	-0.5	1.48	3	0.23	1.83	-2.79
East Central										
Brinkley	59.3	37.0	48.2	48.1	-0.7	NA	NA	NA	0.50	-3.16
Des Arc	56.7	39.0	47.9	48.9	-1.0	0.75	2	-0.40	1.04	-3.58
Keo	58.3	39.1	48.7	49.6	-0.9	0.68	2	-0.46	0.99	-3.41
Stuttgart	68.9	40.0	54.4	48.9	5.6	0.94	1	-0.05	0.94	-2.91
West Memphis	56.7	40.1	48.4	48.6	-0.2	0.75	3	-0.58	1.82	-3.16
Extreme/Average	60.0	39.0	49.5	48.8	0.5	0.78	3	-0.37	1.06	-3.24
Southwest							-			
Ashdown	61.6	36.6	49.1	NA	NA	1.01	2	-0.03	1.62	-2.71
Dequeen	67.0	42.5	54.8	48.8	5.4	NA	NA	NA 0.00	3.36	-0.51
Hope	60.7	39.1	49.9	49.7	0.2	1.23	1	0.00	1.75	-2.63
Murfreesboro	59.7	34.0	46.8	47.7	-1.0	0.00	0	-1.03	1.11	-3.24
Nashville	67.6	38.9 38.2	53.2 50.8	50.8	2.4	1.10	1	-0.06	2.15	-2.31
Extreme/Average South Central	63.3	38.2	50.8	49.3	1.7	0.84	2	-0.28	2.00	-2.28
	62.2	25 4	48.9	50.2	12	1.60	1	0.77	1 75	1.09
Camden Fordyce	62.3 62.1	35.4 38.3	48.9 50.2	50.2 48.5	-1.3 1.7	1.60 1.50	1 1	0.77 0.47	1.75 2.24	-1.98 -2.19
Magnolia	02.1 NA	38.3 NA	30.2 NA	48.3 50.4	NA	NA	I NA	0.47 NA	2.24 0.64	-2.19
Prescott	NA NA	NA NA	NA	30.4 48.1	NA NA	NA NA	NA NA	NA NA	0.84	-1.92
Sparkman	58.7	37.7	48.2	40.1	-1.3	1.59	1NA 2	0.59	1.59	-2.11
Extreme/Average	61.0	37.1	48.2	49.3	-1.3	1.59	2	0.59	1.39	-2.13
Southeast	01.0	57.1	17.1	17.5	0.5	1.50	4	0.01	1.52	2.07
Crossett	65.6	34.4	50.0	50.4	-0.4	0.56	1	-0.42	0.56	-3.20
Eudora	66.1	37.1	51.6	53.3	-1.6	0.90	2	-0.44	1.85	-2.57
Pine Bluff	60.3	37.6	48.9	50.2	-1.3	1.39	1	0.14	1.39	-2.64
Portland	61.7	38.8	50.3	50.2	0.2	0.57	1	-0.63	1.32	-2.39
Rohwer	62.0	44.7	53.4	50.8	2.6	1.47	3	0.03	1.52	-2.63
Extreme/Average	63.1	38.5	50.8	51.0	-0.1	0.98	3	-0.22	1.32	-2.69
					~		2	0.15	1.70	-2.57

DFN = Departure from Normal. Normal= Averaged Collected Data from the Years 1981-2010. NA = Not Available.