



## Arkansas Crop Progress and Condition

Released June 18, 2012



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Reporting for the week ending June 17, 2012

### General

On average, farmers had 6.1 days suitable for fieldwork. Topsoil moisture supplies were 25 percent very short, 46 percent short, 28 percent adequate and 1 percent surplus. Subsoil moisture supplies were 28 percent very short, 44 percent short, 27 percent adequate and 1 percent surplus. Low temperatures ranged from 51 degrees Fahrenheit at Batesville to 68 degrees Fahrenheit at Texarkana. Highs ranged from 89 degrees Fahrenheit at Newport and Brinkley to 99 degrees Fahrenheit at Texarkana. Storms moved through Arkansas from June 11<sup>th</sup> through June 12<sup>th</sup>. High winds damaged some crops in the northern part of the state. Precipitation varied greatly with locations in the southeast and southwest corners of the state receiving more than 3 inches while many other locations remained very dry.

### Crops

By the end of last week, 94 percent of the corn crop was silked, 20 percent was in the dough stage and 2 percent was in the dent stage. The cotton crop was 85 percent squaring and 5 percent setting bolls. Rice was 9 percent headed. Sorghum was 28 percent headed. Soybeans were 98 percent planted, 95 percent emerged, 32 percent blooming and 7 percent setting pods. Producers completed the winter wheat harvest. Irrigated crops remained in fair to good condition, but hay conditions continued to decline. Major farming activities for the week included irrigation of crops and applications of nitrogen and herbicides.

### Livestock

Livestock were in fair to good condition. The week's rainfall was enough to prevent a decline in pasture and range conditions but not enough to significantly improve conditions. Forage and hay availability continued to be a major concern for livestock producers.

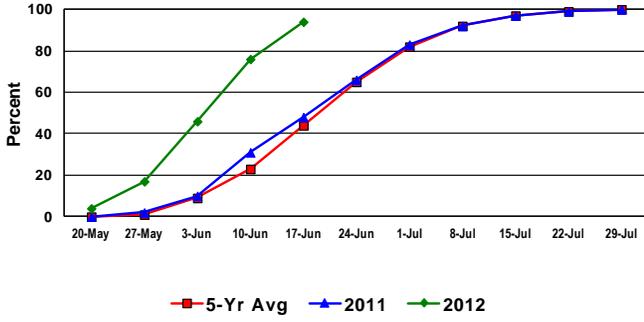
### Percent of Progress

Crop	Stage	Current Week	Previous Week	2011	5-Year Avg
<b>Corn</b>	Silked	94	76	48	44
	Dough	20	8	5	3
	Dent	2	n/a	n/a	n/a
<b>Cotton</b>	Squaring	85	73	15	38
	Setting Bolls	5	1	2	0
<b>Rice</b>	Headed	9	2	0	0
<b>Sorghum</b>	Headed	28	14	3	2
<b>Soybeans</b>	Planted	98	97	88	87
	Emerged	95	91	71	74
	Blooming	32	14	5	8
	Setting Pods	7	n/a	0	n/a
<b>Winter Wheat</b>	Harvested	100	99	84	76

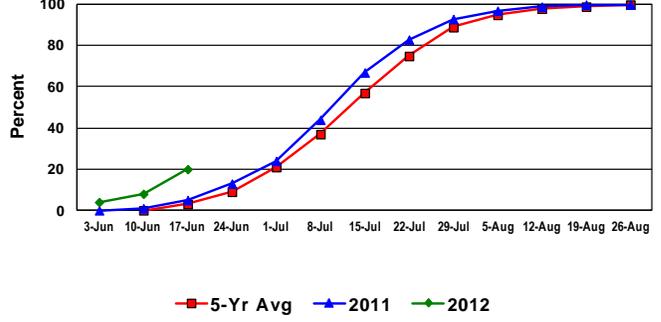
### Condition in Percentages

Crop	Very Poor	Poor	Fair	Good	Excellent
<b>Corn</b>	2	7	27	50	14
<b>Cotton</b>	2	8	24	42	24
<b>Rice</b>	3	7	30	48	12
<b>Sorghum</b>	2	6	36	48	8
<b>Soybeans</b>	1	11	31	46	11
<b>Hay-Alfalfa</b>	1	21	50	17	11
<b>Hay-Other</b>	23	35	31	10	1
<b>Pasture and Range</b>	21	35	32	11	1

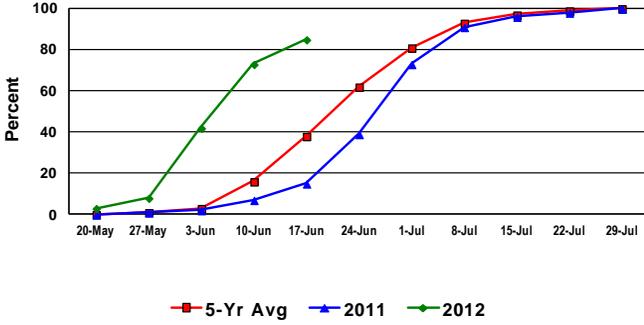
**Corn Silked**



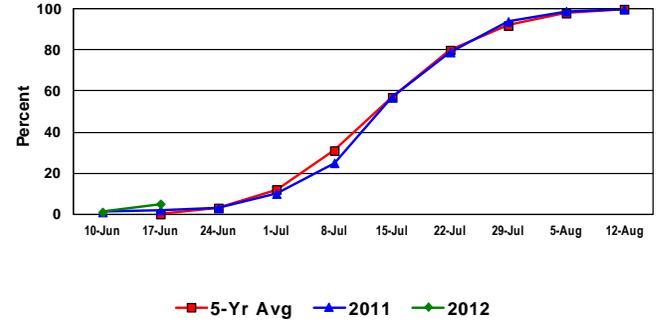
**Corn Dough**



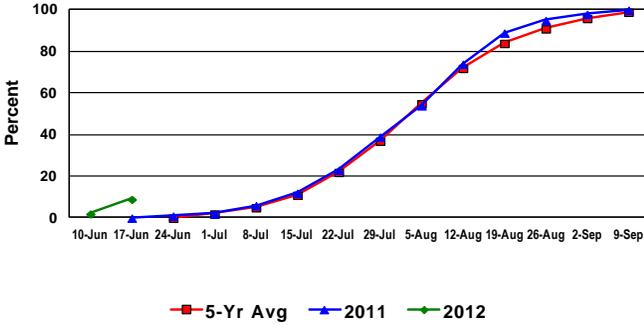
**Cotton Squaring**



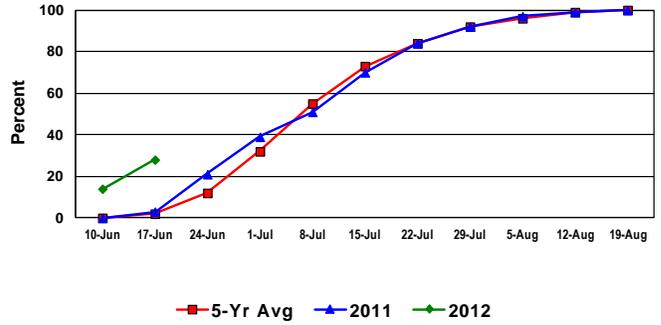
**Cotton Setting Bolls**



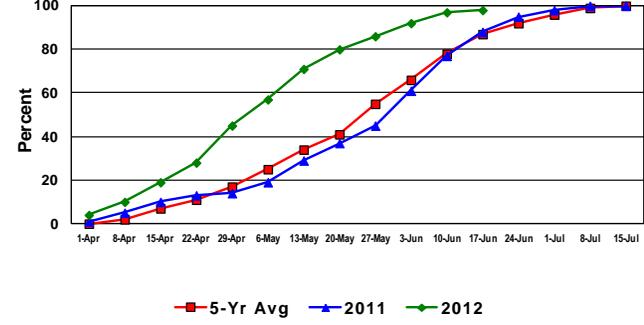
**Rice Headed**



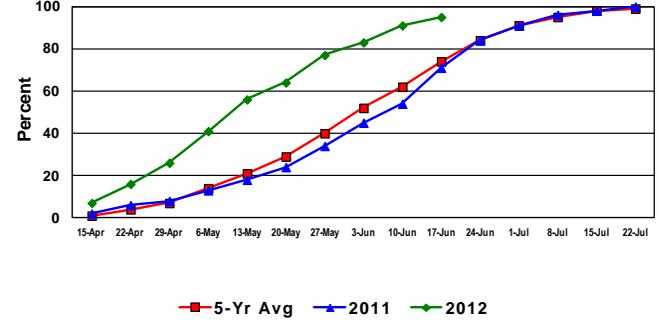
**Sorghum Headed**



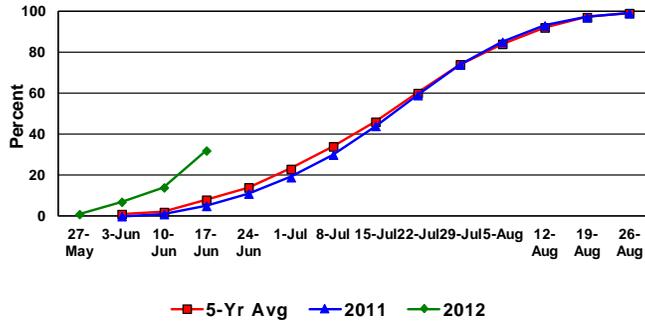
**Soybeans Planted**



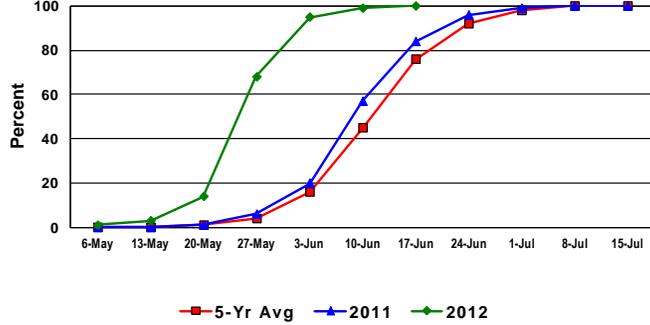
**Soybeans Emerged**



**Soybeans Blooming**



**Winter Wheat Harvested**



**Temperatures and Precipitation Week Ending Jun 17, 2012**

District	Station	Temperatures			Rainfall				
		High	Low	Dep from Normal *	Wk Ending Jun 17	4 wk	4 wk	Year-to-Date	
						Accum	Normal	2012	Normal
<b>Northwest</b>	Fayetteville	91	54	2	0.02	2.62	4.95	14.15	23.05
	Harrison	92	55	2	0.80	1.54	3.96	14.68	20.38
<b>N. Central</b>	Calico Rock	92	52	1	0.40	2.22	3.65	19.03	22.49
	Gilbert	92	54	1	1.87	3.67	4.18	18.76	22.82
	Greers Ferry	92	58	1	0.90	2.14	3.78	19.30	23.88
	Mtn. Home	91	60	2	0.85	2.77	3.47	21.39	22.47
<b>Northeast</b>	Batesville	92	51	-1	0.42	1.69	3.47	14.47	22.42
	Blytheville	92	60	0	0.75	5.16	3.93	15.21	24.64
	Jonesboro	93	62	0	0.88	2.35	3.03	13.99	22.96
	Keiser	92	62	-1	0.22	2.52	4.25	15.83	25.12
	Newport	89	61	-1	0.40	2.50	3.70	18.85	23.54
<b>W. Central</b>	Booneville	95	64	3	1.49	2.64	4.40	21.14	23.72
	Clarksville	96	63	4	0.13	0.49	4.34	18.10	23.67
	Dardanelle	97	58	2	0.79	1.34	3.33	17.49	22.91
	Ft. Smith	96	66	3	0.29	2.02	4.41	20.29	21.64
	Mena	92	62	3	1.86	2.00	5.20	26.31	27.71
	Ozark	94	63	4	0.00	1.15	4.85	13.59	23.12
<b>Central</b>	Conway	92	60	1	1.05	1.12	3.90	18.03	24.12
	Hot Springs	94	66	2	0.66	0.76	4.79	17.76	26.91
	Little Rock	94	63	1	0.06	1.20	3.68	19.61	23.92
	Morrilton	96	56	3	0.17	0.65	3.94	20.12	23.91
	N. Little Rock	93	66	2	0.12	1.67	3.51	18.67	23.43
<b>E. Central</b>	Brinkley	89	63	-1	1.40	4.40	3.81	21.21	24.55
	Marianna	92	62	-2	0.28	1.11	3.86	15.51	25.29
	Stuttgart	91	65	0	1.77	3.63	3.59	15.91	24.99
	West Memphis	90	60	-1	0.24	1.59	4.44	19.81	26.77
<b>Southwest</b>	DeQueen	96	67	2	2.20	2.46	4.02	16.63	23.55
	Hope	97	66	2	3.47	3.47	4.48	24.51	26.15
	Texarkana	99	68	3	0.64	0.70	4.09	16.20	22.95
<b>S. Central</b>	Camden	97	63	1	1.87	2.02	4.22	20.63	25.27
	El Dorado	96	66	2	1.89	1.97	4.45	20.57	25.53
	Fordyce**	96	61	3	0.45	0.46	4.59	15.72	18.78
<b>Southeast</b>	Eudora	98	66	0	3.71	5.15	3.98	23.97	28.36
	Monticello	96	62	0	2.07	3.00	4.08	17.38	26.85
	Pine Bluff	94	62	-1	0.87	2.09	3.95	17.17	25.31
	Rohwer	92	63	-2	3.10	4.26	3.91	17.28	26.03

\* Departure from normal =  $\frac{\text{high} - \text{low}}{2} - 30$  year average

Produced by:  
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With special thanks to: United States Department of Commerce, National Weather Service  
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\*\* Fordyce station added in March of 2012. Year-to-date rainfall totals will cover the period March 2012 – November 2012.