



## Crop Progress and Condition

**Week Ending July 2, 2006**

### **Agricultural Summary**

Row crops are generally making normal progress but they are beginning to show the effects of the moisture shortage in many areas. Rain is needed soon to maintain growth and development of crops and pastures. **Topsoil moisture supplies** are rated at 17 percent very short, 45 percent short and 38 percent adequate, with nearly all areas showing sizable declines from a week earlier. There were 6.4 **days suitable for fieldwork**.

### **Field Crops Report**

Forty-eight percent of the **corn** is silked, 1 day ahead of a year earlier and 3 days ahead of the 5-year average. Progress of silking ranges from 11 percent in the northwest district to 87 percent in the southeast district. Condition of the crop is rated as 3 percent very poor, 7 percent poor, 29 percent fair, 53 percent good and 8 percent excellent, down moderately from a week earlier. More moisture is needed in most areas to ensure thorough pollination of corn as well as continued growth and development. Twelve percent of the **soybeans** are blooming, 3 days behind last year but 3 days ahead of the 9 percent average. Condition of the bean crop also fell moderately from last week to 3 percent very poor, 9 percent poor, 33 percent fair, 49 percent good and 6 percent excellent. **Sorghum** heading is at 6 percent, just slightly ahead of both last year and average. Condition of the crop is rated 4 percent poor, 28 percent fair, 61 percent good, and 7 percent excellent, a minor decline from a week earlier. One percent of the **rice** crop is headed, similar to the normal schedule. Rice condition shows a minor improvement to 1 percent poor, 20 percent fair, 58 percent good and 21 percent excellent. Sixty-one percent of the **cotton** is squaring, a day or 2 behind both last year and average, while 3 percent has begun setting bolls, several days behind average. Cotton condition is rated 10 percent poor, 38 percent fair, 49 percent good and 3 percent excellent, similar to a week ago. The **winter wheat** harvest is 93 percent complete, 1 day ahead of last year and 3 days ahead of normal, with most of the wheat remaining to be harvested being in the northern third of the State. Sixty-eight percent of the **second cutting of alfalfa** and 87 percent of **other hay** have been cut, both similar to last year but nearly a week ahead of the 5-year average.

### **Pasture & Livestock**

**Pasture** condition is rated 13 percent very poor, 28 percent poor, 39 percent fair and 20 percent good, a significant decline from a week earlier. Reporters indicate that pasture growth has been slowed by the hot, dry weather.

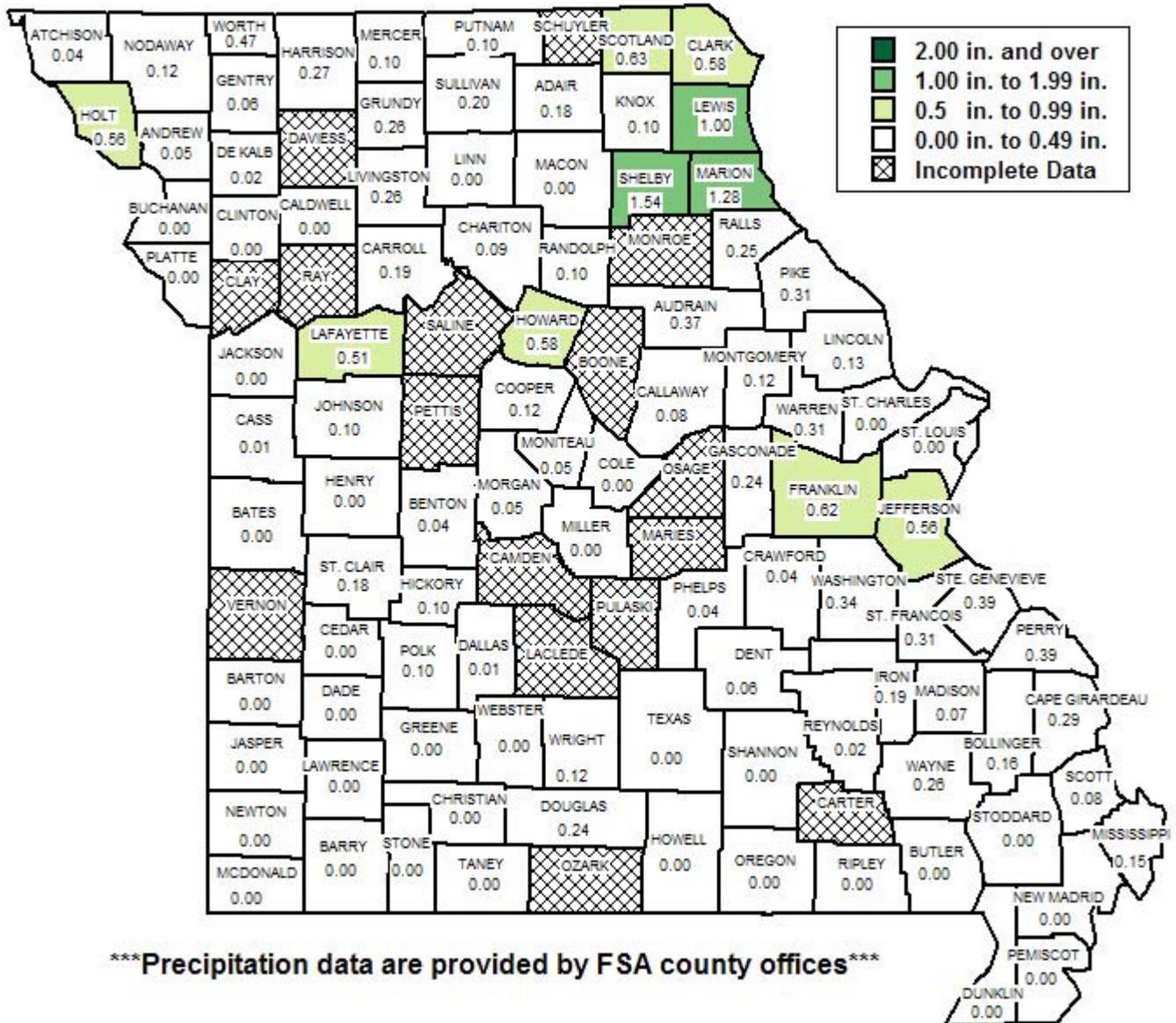
### **Weather Summary**

**Temperatures** over the State for the week averaged from 3 degrees below normal to 3 degrees above normal, with many locations reporting extreme highs in the upper 90's. **Rainfall** averaged 0.16 inch Statewide, with amounts by area ranging from zero in the southwest district to 0.61 inch in the northeast. Only a few counties in the northeast district received as much as an inch or more.

### District Summaries As Of July 2, 2006

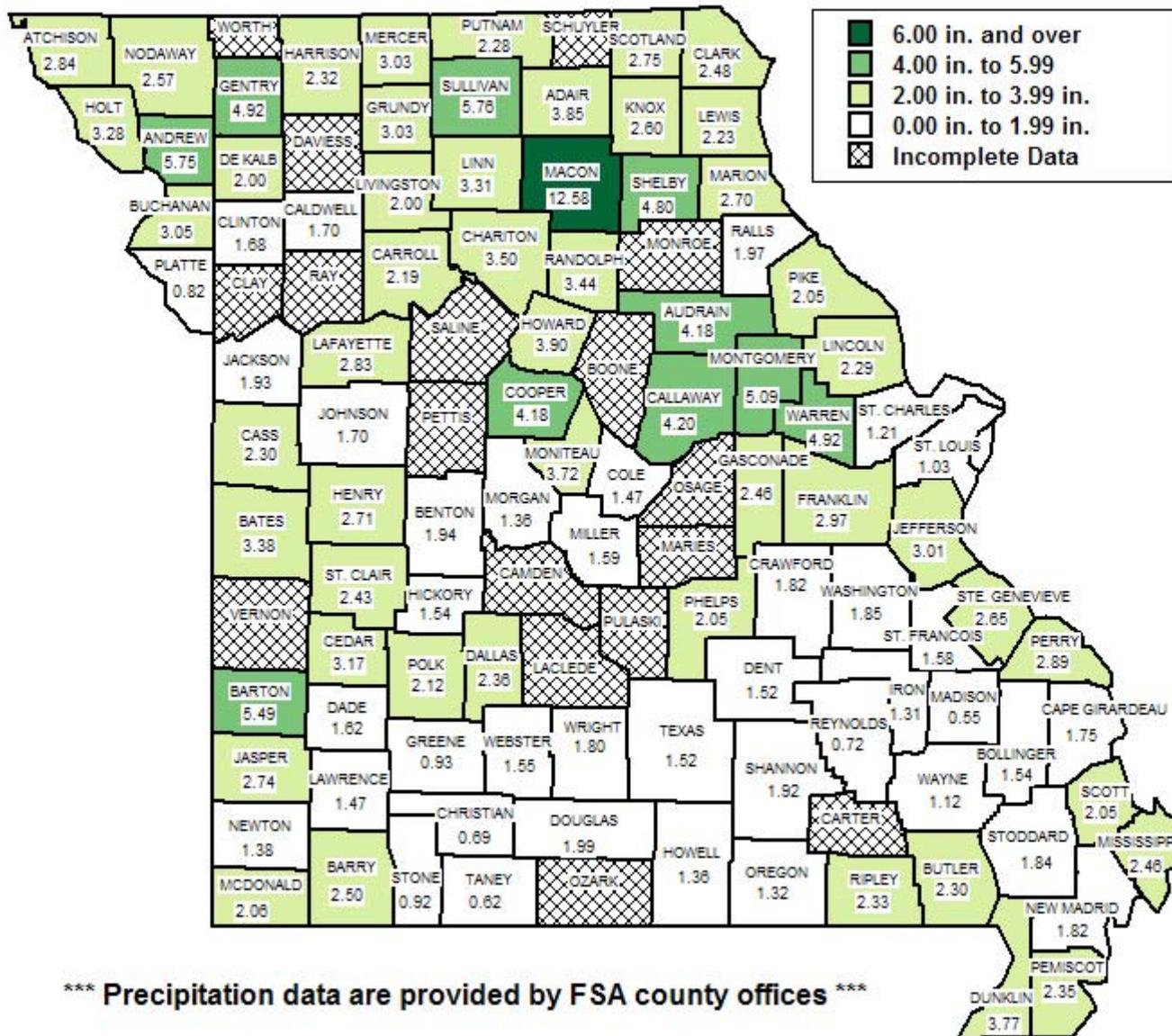
	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	6.4	6.7	6.3	5.7	6.8	6.2	6.2	6.9	6.7	6.9
Last Year	5.7	4.7	4.6	6.7	4.5	6.3	6.7	5.9	6.4	6.3
Topsoil Moisture Supply										
Very Short	17	33	6	10	26	16	6	34	12	19
Short	45	40	27	33	55	49	62	40	68	37
Adequate	38	27	67	56	19	35	32	26	20	43
Surplus	0	0	0	1	0	0	0	0	0	1
Corn Silked and Beyond, Percent										
This Year	48	11	35	39	60	63	43	91	35	87
Last Year	44	20	37	28	70	60	48	76	23	67
Normal	38									
Soybeans Blooming and Beyond, Percent										
This Year	12	9	9	15	10	15	31	1	4	7
Last Year	18	9	21	14	19	24	22	4	8	26
Normal	9									
Sorghum Headed and Beyond, Percent										
This Year	6	1	9	0	4	8	10	1	9	17
Last Year	5	1	10	3	12	4	8	6	7	5
Normal	5									
Winter Wheat Harvested, Percent										
This Year	93	58	79	85	98	95	92	94	98	100
Last Year	90	70	70	84	96	86	90	88	95	98
Normal	86									
Alfalfa Hay 2nd Cutting, Percent										
This Year	68	72	41	54	88	75	69	77	88	98
Last Year	69	56	55	56	72	84	67	85	89	99
Normal	52									
Other Hay Cut, Percent										
This Year	87	90	72	84	89	88	90	92	92	95
Last Year	86	84	73	85	77	89	88	92	96	100
Normal	80									
Corn Condition										
Very Poor	3	4	3	2	0	6	0	0	1	1
Poor	7	13	6	4	6	13	1	0	5	7
Fair	29	25	32	24	35	23	55	19	22	26
Good	53	52	38	64	50	57	42	61	56	54
Excellent	8	6	21	6	9	1	2	20	16	12
Soybean Condition										
Very Poor	3	8	3	0	1	3	0	0	0	5
Poor	9	17	9	2	9	8	3	0	11	11
Fair	33	27	32	27	50	25	52	10	31	39
Good	49	47	40	65	28	62	43	88	55	42
Excellent	6	1	16	6	12	2	2	2	3	3
Sorghum Condition										
Very Poor	0	1	3	0	0	0	0	0	1	0
Poor	4	10	8	3	8	0	3	0	2	8
Fair	28	25	34	19	38	23	42	12	45	41
Good	61	62	53	66	52	74	52	81	32	46
Excellent	7	2	2	12	2	3	3	7	20	5
Pasture Condition										
Very Poor	13	19	4	14	17	8	5	37	8	3
Poor	28	22	24	38	33	27	26	27	33	8
Fair	39	29	41	34	41	40	39	23	48	68
Good	20	29	30	13	9	25	30	13	11	21
Excellent	0	1	1	1	0	0	0	0	0	0
Average Precipitation										
	0.16	0.13	0.15	0.61	0.09	0.10	0.27	0.00	0.08	0.07

# Precipitation for Week Ending July 2, 2006



\*\*\*Precipitation data are provided by FSA county offices\*\*\*

# Precipitation for Previous Four Weeks Ending July 2, 2006



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