



## Crop Progress and Condition

Week Ending June 30, 2013

### Agricultural Summary

Crop conditions improved with continued warm weather and scattered showers. There were 5.6 **days suitable for fieldwork**. **Topsoil moisture supply** was 8 percent short, 82 percent adequate and 10 percent surplus. The east-central and the southeast districts were rated 20 percent and 19 percent surplus, respectively. **Subsoil moisture supply** was 5 percent short, 87 percent adequate and 8 percent surplus.

### Field Crops Report

**Corn** silked was 7 percent complete, 18 days behind last year and 10 day behind normal (5-year average). Corn condition was 2 percent very poor, 7 percent poor, 32 percent fair, 49 percent good, and 10 percent excellent. **Soybean** planting was 93 percent complete, 20 days behind last year but 2 days ahead of normal. The southwest district increased 26 points to 60 percent complete. Soybeans were 80 percent emerged, 16 days behind last year and 2 days behind normal. Soybean blooming was 1 percent complete. Soybean condition was 2 very poor, 6 percent poor, 33 percent fair, 53 percent good, and 6 percent excellent. **Cotton** squaring was 21 percent complete, 21 days behind last year and 11 days behind normal. Cotton condition was 5 percent poor, 34 percent fair, 57 percent good, and 4 percent excellent. **Rice** condition was 3 percent poor, 38 percent fair, 35 percent good, and 24 percent excellent. **Sorghum** planting was 94 percent complete, 20 days behind last year but 1 day ahead of normal. Sorghum headed was reported in the north-central and northeast districts. Sorghum condition was 1 percent very poor, 3 percent poor, 47 percent fair, 47 percent good, and 2 percent excellent. **Winter wheat** harvested advanced 28 points to 51 percent, 23 days behind last year and 7 days behind normal. Winter wheat condition was rated 1 percent very poor, 5 percent poor, 25 percent fair, 53 percent good, and 16 percent excellent. **Alfalfa hay** 1st cutting was 94 percent, 28 days behind last year but 3 days ahead of normal. Alfalfa hay 2nd cutting was 23 percent, 25 days behind last year and 9 days behind normal. **Other hay** cut was 70 percent, 26 days behind last year, but same as normal.

### Pasture & Livestock

**Pasture** conditions were 1 percent very poor, 2 percent poor, 21 percent fair, 61 percent good, and 15 percent excellent. **Supply of hay and other roughages** was 2 percent very short, 12 percent short, 82 percent adequate and 4 percent surplus. **Stock water supplies** were 1 percent short, 88 percent adequate and 11 percent surplus.

### Weather Summary

**Temperatures** were 1 degree to 4 degrees above average across the state. Precipitation averaged 0.71 of an inch statewide. The northeast district reported 1.18 inches. St. Louis County reported 3.40 inches.

#### Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

[http://www.nass.usda.gov/Statistics\\_by\\_State/Missouri/Publications/Audio/](http://www.nass.usda.gov/Statistics_by_State/Missouri/Publications/Audio/)

#### Weather Data

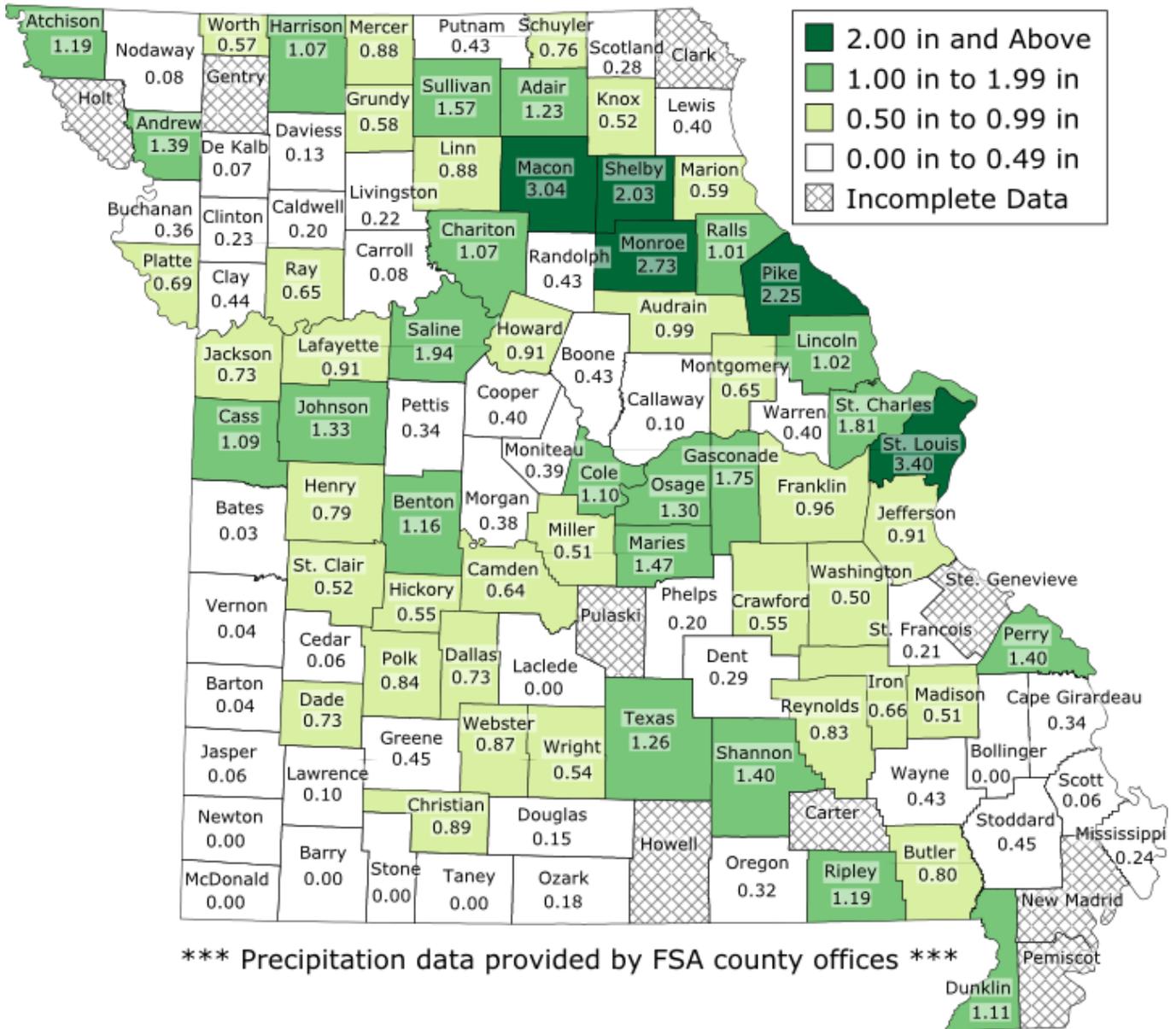
Hourly and daily weather data from stations throughout the state is available at

<http://agebb.missouri.edu/weather/history/>

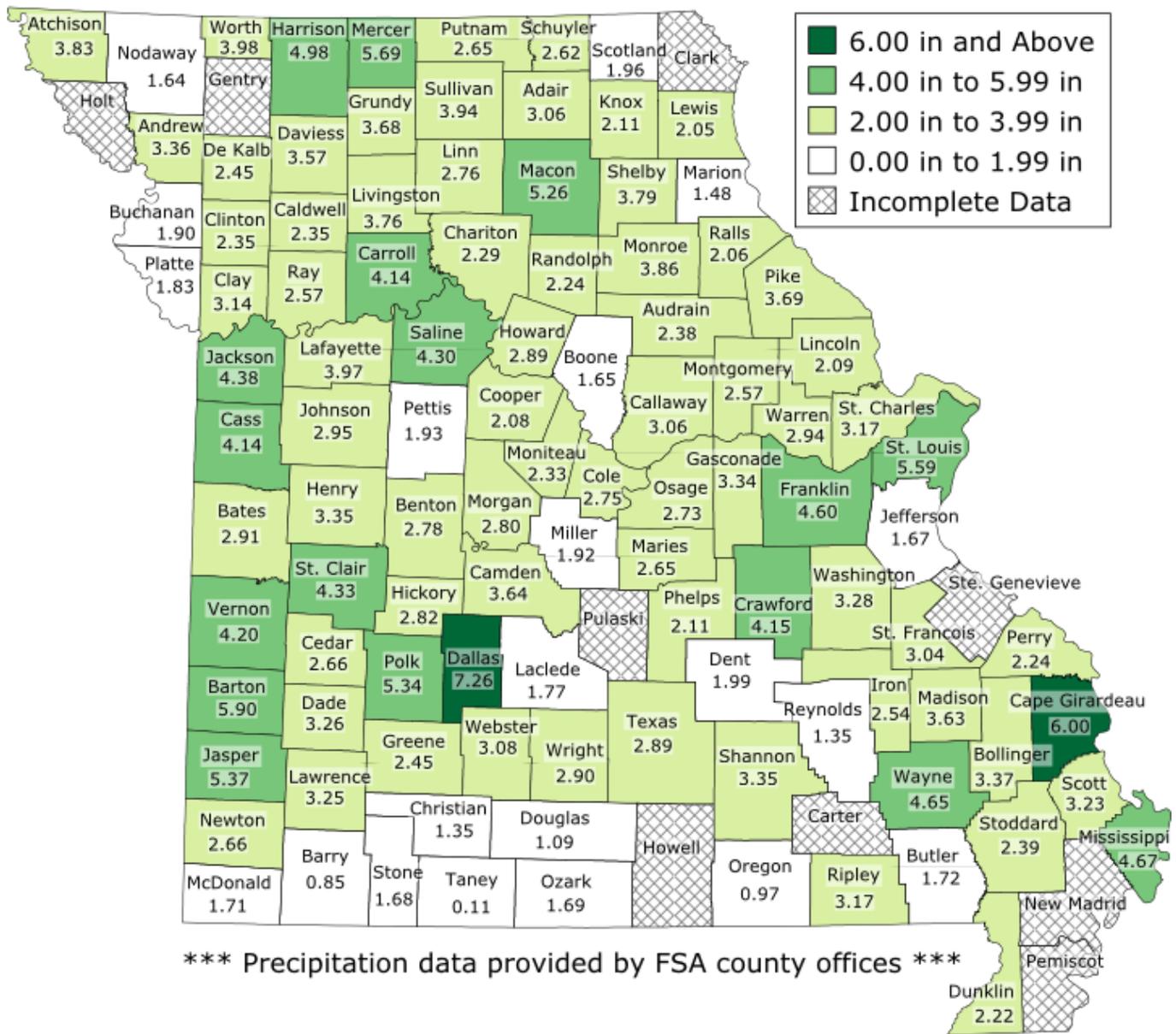
### District Summaries As Of June 30, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	5.6	5.8	5.7	5.2	5.8	5.8	4.6	6.7	5.4	5.0
Last Year	6.9	6.9	7.0	7.0	7.0	6.8	6.5	7.0	7.0	7.0
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	1	0	0	0	0
Short	8	6	2	4	13	15	0	4	10	10
Adequate	82	85	91	88	79	79	80	88	80	71
Surplus	10	9	7	8	8	5	20	8	10	19
Subsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	5	4	4	9	2	10	1	5	7	3
Adequate	87	89	77	84	87	76	95	92	93	94
Surplus	8	7	19	7	11	14	4	3	0	3
Corn Silked and Beyond, Percent										
This Year	7	0	0	0	0	1	6	1	3	39
Last Year	53	32	32	38	75	66	58	87	57	82
Normal	23									
Soybeans Planted, Percent										
This Year	93	98	97	97	89	96	88	60	97	91
Last Year	100									
Normal	91									
Soybeans Emerged, Percent										
This Year	80	91	82	89	67	76	67	38	95	81
Last Year	96	99	99	100	95	94	88	90	93	92
Normal	82									
Winter Wheat Harvested, Percent										
This Year	51	12	12	12	39	28	31	58	77	86
Last Year	99									
Normal	72									
Alfalfa Hay 2nd Cutting, Percent										
This Year	23	4	7	21	18	19	17	82	41	57
Last Year	84	80	62	78	98	90	87	98	98	100
Normal	40									
Other Hay Cut, Percent										
This Year	70	70	47	41	68	72	70	89	85	86
Last Year	94	93	93	89	93	91	100	99	97	100
Normal	70									
Corn Condition										
Very Poor	2	1	6	2	3	6	0	0	0	2
Poor	7	8	7	11	6	8	2	1	3	5
Fair	32	33	43	40	34	21	21	45	53	24
Good	49	43	39	40	47	62	66	48	40	54
Excellent	10	15	5	7	10	3	11	6	4	15
Soybean Condition										
Very Poor	2	3	3	2	1	4	0	0	0	0
Poor	6	8	5	8	8	7	1	2	0	4
Fair	33	37	24	40	30	31	27	26	64	39
Good	53	44	57	45	53	55	71	71	36	53
Excellent	6	8	11	5	8	3	1	1	0	4
Sorghum Condition										
Very Poor	1	0	3	0	0	2	0	0	0	0
Poor	3	5	5	4	2	7	0	0	5	0
Fair	47	50	50	69	56	45	34	31	81	39
Good	47	43	42	22	42	38	65	69	12	60
Excellent	2	2	0	5	0	8	1	0	2	1
Pasture Condition										
Very Poor	1	0	0	5	1	0	0	1	0	0
Poor	2	1	1	11	3	0	0	3	1	0
Fair	21	17	24	26	28	10	30	23	25	6
Good	61	61	47	49	46	73	53	64	72	80
Excellent	15	21	28	9	22	17	17	9	2	14
Average Precipitation	0.71	0.62	0.93	1.18	0.61	0.72	1.11	0.23	0.52	0.43

# Precipitation for Week Ending June 30, 2013



# Precipitation for Four Weeks Ending June 30, 2013



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