



Crop Progress and Condition

Week Ending June 16, 2013

Agricultural Summary

Warm, dry weather allowed for substantial planting and haying progress before weekend rains fell over much of the State. Last week nearly 1.2 million acres of soybeans were planted. Localized heavy rains caused flash flooding damaging corn and hay. There were 4.6 **days suitable for fieldwork**. **Topsoil moisture supply** was 3 percent short, 58 percent adequate and 39 percent surplus. The west-central and north-central districts were rated 72 percent and 62 percent surplus, respectively. **Subsoil moisture supply** was 3 percent short, 76 percent adequate and 21 percent surplus. **Spring tillage** was 94 percent, 30 days behind last year, but same as the 5 year average (normal).

Field Crops Report

Corn planting was 98 percent complete, 28 days behind last year but the same as normal. Corn emerged was 90 percent complete, 25 days behind last year and 7 days behind normal. Corn condition was 2 percent very poor, 8 percent poor, 37 percent fair, 46 percent good, and 7 percent excellent. Some corn and soybeans were replanted. **Soybean** planting advance 22 points to 70 percent complete, 25 days behind last year and 5 days behind normal. Soybeans were 49 percent emerged, 21 days behind last year and 7 days behind normal. Soybean condition was 2 very poor, 8 percent poor, 40 percent fair, 45 percent good, and 5 percent excellent. **Cotton** squaring was 2 percent complete, 12 days behind normal. Cotton condition was 2 percent poor, 28 percent fair, 67 percent good, and 3 percent excellent. **Rice** was 99 percent emerged. Rice condition was 4 percent poor, 43 percent fair, 33 percent good, and 20 percent excellent. **Sorghum** planting was 75 percent complete, 22 days behind last year and 2 days behind normal. Sorghum condition was 5 percent poor, 55 percent fair, 38 percent good, and 2 percent excellent. **Winter wheat** turning color increased 25 points to 86 percent complete, 25 days behind last year and 3 days behind normal. Winter wheat harvested was 6 percent, 24 days behind last year and 14 days behind normal. Winter wheat condition was rated 1 percent very poor, 6 percent poor, 32 percent fair, 51 percent good, and 10 percent excellent. **Alfalfa hay** 1st cutting was 70 percent, 27 days behind last year and 7 days behind normal. **Other hay** cut was 41 percent, 27 days behind last year, and 9 days behind normal.

Pasture & Livestock

Pasture conditions were 2 percent poor, 21 percent fair, 64 percent good, and 13 percent excellent. **Supply of hay and other roughages** was 6 percent very short, 22 percent short, 69 percent adequate and 3 percent surplus. **Stock water supplies** were 73 percent adequate and 27 percent surplus.

Weather Summary

Temperatures were 1 degree to 4 degrees above average across the state. Precipitation averaged 0.99 of an inch statewide. The north-central district reported 1.89 inches. Jasper County reported 4.12 inches.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

http://www.nass.usda.gov/Statistics_by_State/Missouri/Publications/Audio/

Weather Data

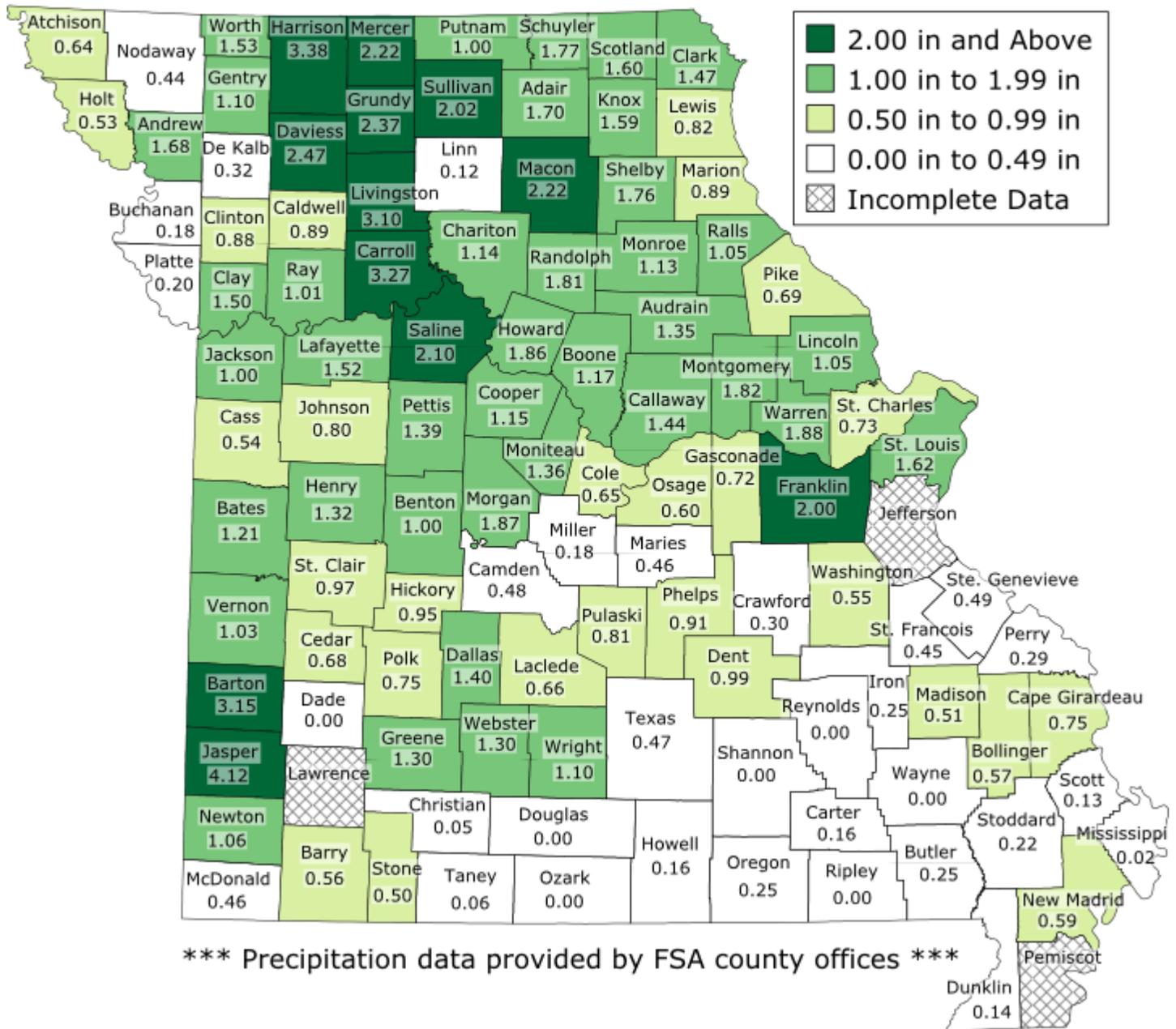
Hourly and daily weather data from stations throughout the state is available at

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

District Summaries As Of June 16, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.6	3.3	4.4	4.9	4.4	4.4	4.6	4.9	5.8	5.8
Last Year	5.8	5.3	5.0	5.6	5.9	5.7	6.2	6.4	6.6	6.2
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	2
Short	3	1	0	2	0	9	1	0	1	9
Adequate	58	63	38	59	28	51	60	65	95	70
Surplus	39	36	62	39	72	40	39	35	4	19
Subsoil Moisture Supply										
Very Short	0	0	0	1	0	0	0	0	0	0
Short	3	4	2	9	0	6	1	3	0	3
Adequate	76	76	60	84	70	70	78	72	100	84
Surplus	21	20	38	6	30	24	21	25	0	13
Corn Emerged, Percent										
This Year	90	98	79	90	84	87	82	87	97	100
Last Year	100									
Normal	94									
Soybeans Planted, Percent										
This Year	70	83	74	72	49	73	61	27	92	75
Last Year	96	99	97	98	96	97	94	84	97	94
Normal	75									
Soybeans Emerged, Percent										
This Year	49	71	48	39	26	38	35	13	83	60
Last Year	84	89	85	90	82	83	79	62	88	81
Normal	63									
Sorghum Planted, Percent										
This Year	75	80	87	73	43	71	44	23	93	99
Last Year	97	97	97	99	92	97	86	100	100	100
Normal	77									
Winter Wheat Turning Color, Percent										
This Year	86	59	40	66	84	88	64	98	98	100
Last Year	100									
Normal	91									
Winter Wheat Harvested, Percent										
This Year	6	0	1	0	0	1	0	0	5	17
Last Year	85	44	66	60	89	74	86	82	95	99
Normal	29									
Alfalfa Hay 1st Cutting, Percent										
This Year	70	50	49	70	80	73	88	98	95	100
Last Year	100									
Normal	78									
Other Hay Cut, Percent										
This Year	41	31	16	19	42	34	48	71	63	76
Last Year	84	82	76	72	84	83	94	92	87	95
Normal	52									
Corn Condition										
Very Poor	2	0	2	2	4	6	1	0	2	2
Poor	8	9	8	15	9	9	3	2	3	5
Fair	37	31	46	51	41	27	25	74	49	26
Good	46	52	39	27	37	53	68	20	42	53
Excellent	7	8	5	5	9	5	3	4	4	14
Pasture Condition										
Very Poor	0	0	0	2	2	0	0	1	0	0
Poor	2	1	4	9	4	0	0	2	2	0
Fair	21	24	23	30	32	9	27	21	17	8
Good	64	60	53	51	49	75	49	66	78	77
Excellent	13	15	20	8	13	16	24	10	3	15
Average Precipitation	0.99	1.12	1.89	1.23	1.01	1.06	0.93	1.12	0.34	0.26

Precipitation for Week Ending June 16, 2013



Precipitation for Four Weeks Ending June 16, 2013

