United States Department of Agriculture
National Agricultural Statistics Service Missouri Field Office

Crop Progress and Condition

Week Ending June 23, 2013

Agricultural Summary

Farmers took advantage of mostly dry weather to catch up planting progress to the normal pace. There were 4.6 **days suitable for fieldwork**. **Topsoil moisture supply** was 3 percent short, 75 percent adequate and 22 percent surplus. **Subsoil moisture supply** was 4 percent short, 83 percent adequate and 13 percent surplus. **Spring tillage** was 97 percent, 32 days behind last year, but same as the 5 year average (normal).

Field Crops Report

Corn emerged was 97 percent complete, 28 days behind last year but 1 day ahead of normal. Corn condition was 3 percent very poor, 9 percent poor, 34 percent fair, 45 percent good, and 9 percent excellent. **Soybean** planting was 84 percent complete, 24 days behind last year but the same as normal. Soybeans were 67 percent emerged, 20 days behind last year and 5 days behind normal. Soybean condition was 2 very poor, 8 percent poor, 35 percent fair, 49 percent good, and 6 percent excellent. **Cotton** squaring was 7 percent complete, 18 days behind last year and 14 days behind normal. Cotton condition was 7 percent poor, 33 percent fair, 56 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 92 percent complete, 16 days behind last year but 5 days ahead of normal. Sorghum condition was 1 percent very poor, 3 percent poor, 47 percent fair, 47 percent good, and 2 percent excellent. **Winter wheat** turning color was 96 percent complete, 24 days behind last year and 3 days behind normal. Winter wheat harvested increased 17 points to 23 percent, 24 days behind last year and 8 days behind normal. The southeast district was 55 percent harvested. Winter wheat condition was rated 2 percent very poor, 7 percent poor, 29 percent fair, 48 percent good, and 14 percent excellent. **Alfalfa hay** 1st cutting was 87 percent, 27 days behind last year but 2 days ahead of normal. Alfalfa hay 2nd cutting was 13 percent, 23 days behind last year and 10 days behind normal. **Other hay** cut was 58 percent, 27 days behind last year, and 2 days behind normal.

Pasture & Livestock

Pasture conditions were 1 percent very poor, 2 percent poor, 23 percent fair, 61 percent good, and 13 percent excellent. **Supply of hay and other roughages** was 4 percent very short, 15 percent short, 77 percent adequate and 4 percent surplus. **Stock water supplies** were 77 percent adequate and 23 percent surplus.

Weather Summary

Temperatures were average to 4 degrees above average across the state. Precipitation averaged 0.71 of an inch statewide. The southeast district reported 1.64 inches. Dallas and Cape Girardeau Counties reported 4.98 and 4.80 inches, respectively.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

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

Weather Data

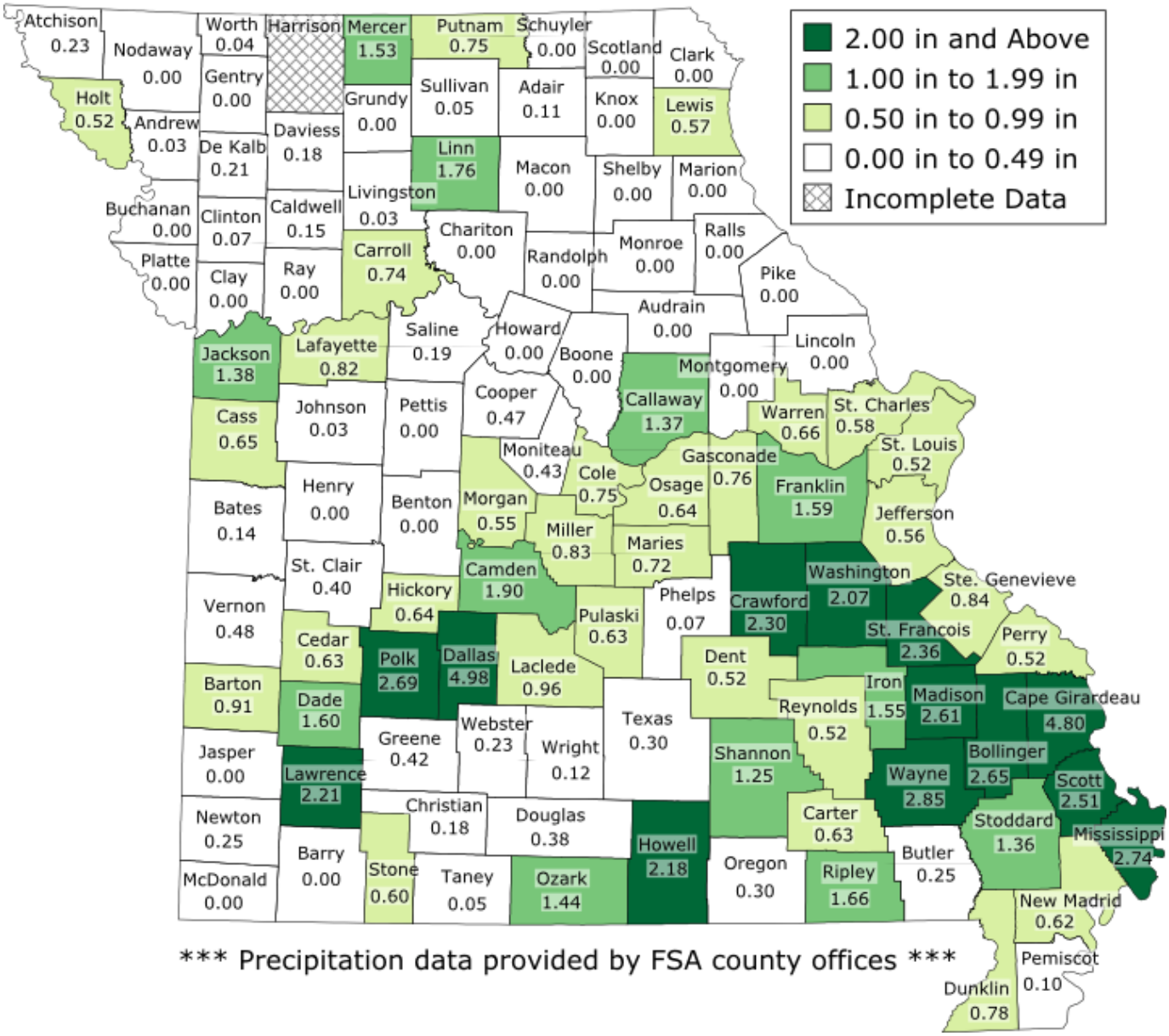
Hourly and daily weather data from stations throughout the state is available at

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

District Summaries As Of June 23, 2013

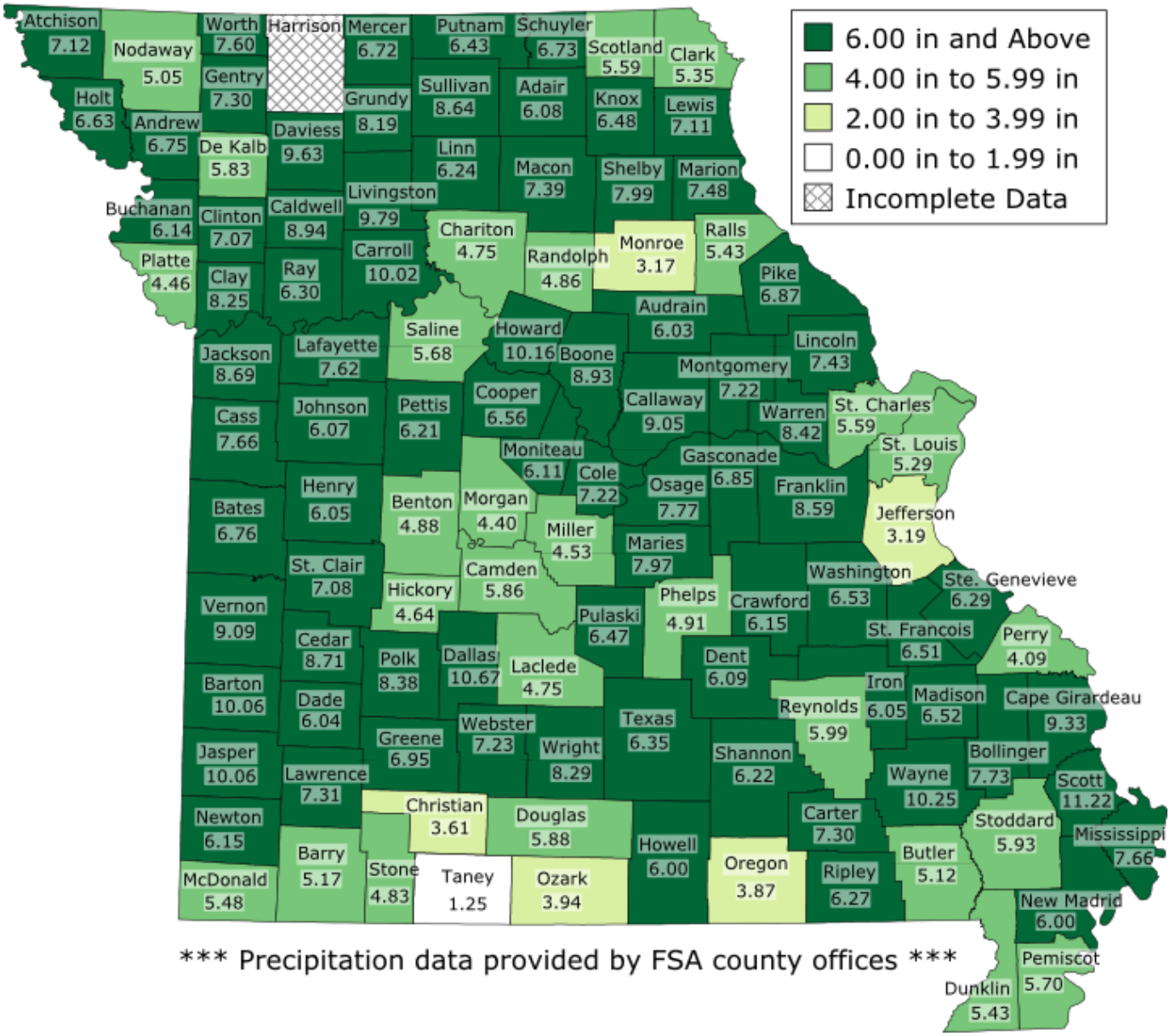
	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.6	5.2	4.7	5.1	3.8	4.5	3.1	5.4	5.4	4.0
Last Year	6.2	5.3	6.3	6.5	5.9	6.5	6.0	5.5	7.0	7.0
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	2
Short	3	3	1	2	2	5	0	0	4	12
Adequate	75	73	61	78	77	76	84	89	85	65
Surplus	22	24	38	20	21	19	16	11	11	21
Subsoil Moisture Supply										
Very Short	0	0	0	1	0	0	0	0	0	0
Short	4	3	2	10	2	6	1	5	2	3
Adequate	83	78	68	78	87	77	93	93	98	89
Surplus	13	19	30	11	11	17	6	2	0	8
Soybeans Planted, Percent										
This Year	84	92	87	91	72	90	82	34	95	82
Last Year	100									
Normal	84									
Soybeans Emerged, Percent										
This Year	67	80	68	67	51	58	66	16	90	72
Last Year	92	95	95	97	91	92	86	78	92	87
Normal	74									
Sorghum Planted, Percent										
This Year	92	86	90	95	64	92	87	90	93	100
Last Year	99									
Normal	85									
Winter Wheat Harvested, Percent										
This Year	23	0	2	2	3	1	17	18	19	55
Last Year	96	84	89	91	98	89	98	96	100	100
Normal	50									
Alfalfa Hay 1st Cutting, Percent										
This Year	87	84	73	85	97	79	97	100	96	100
Last Year	100									
Normal	85									
Other Hay Cut, Percent										
This Year	58	55	28	31	55	57	67	88	77	81
Last Year	90	86	85	84	89	88	99	98	93	99
Normal	61									
Corn Condition										
Very Poor	3	1	6	2	4	7	0	0	0	2
Poor	9	11	8	14	11	8	6	1	3	5
Fair	34	34	39	43	37	20	19	71	49	23
Good	45	45	41	34	38	61	62	25	44	53
Excellent	9	9	6	7	10	4	13	3	4	17
Soybean Condition										
Very Poor	2	3	3	2	2	5	0	0	0	0
Poor	8	13	6	10	11	8	2	0	0	4
Fair	35	41	25	41	33	32	15	27	64	38
Good	49	37	53	41	45	50	82	73	36	57
Excellent	6	6	13	6	9	5	1	0	0	1
Sorghum Condition										
Very Poor	1	0	3	0	0	2	0	0	0	0
Poor	3	4	6	8	3	7	0	0	5	0
Fair	47	48	48	76	61	42	23	8	81	39
Good	47	46	43	16	36	41	75	92	12	60
Excellent	2	2	0	0	0	8	2	0	2	1
Pasture Condition										
Very Poor	1	0	0	4	1	0	0	1	0	0
Poor	2	1	1	13	3	0	0	3	1	0
Fair	23	19	19	30	31	14	36	31	20	7
Good	61	61	60	44	46	65	51	63	77	73
Excellent	13	19	20	9	19	21	13	2	2	20
Average Precipitation	0.71	0.10	0.41	0.06	0.50	0.89	0.98	0.62	1.13	1.64

Precipitation for Week Ending June 23, 2013



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

Precipitation for Four Weeks Ending June 23, 2013



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