



Crop Progress and Condition

Week Ending June 19, 2011

Agricultural Summary

Rainstorms traveled across the state dropping hail and some much needed precipitation. There were 4.6 **days suitable for fieldwork** statewide with the northeast district limited to 2.1 days suitable. **Topsoil moisture** was 3 percent very short, 15 percent short, 66 percent adequate, and 16 percent surplus. This was very similar to last week statewide, although the east-central and southeast districts showed the greatest improvement from last week in topsoil moisture.

Field Crops Report

At 99 percent, **corn** emergence was nearly complete, 3 days ahead of last year, and 1 week ahead of the 5-year historic average (normal). Corn condition improved from last week to with 1 percent very poor, 4 percent poor, 25 percent fair, 58 percent good, and 12 percent excellent. However, **soybean** condition remained very similar to last week with 1 percent very poor, 3 percent poor, 29 percent fair, 58 percent good, and 9 percent excellent. Soybean planting progressed 11 points from last week to 88 percent, 1 week ahead of last year and normal. Soybean emergence was 76 percent, 6 days ahead of last year, and 5 days ahead of normal. **Cotton** squaring was 7 percent, 13 days behind last year, and 11 days behind normal. Helped by rain, cotton condition improved slightly from last week to 6 percent very poor, 19 percent poor, 32 percent fair, 40 percent good, and 3 percent excellent. **Rice** condition also improved slightly to 2 percent very poor, 7 percent poor, 27 percent fair, 48 percent good, and 16 percent excellent. **Sorghum** was 83 percent planted, 1 day behind 2010, but 1 day ahead of normal. Sorghum condition was 32 percent fair, 65 percent good, and 3 percent excellent. At 99 percent, **winter wheat** turning color was nearly complete. The winter wheat harvest progressed to 25 percent with most progress made in the southern districts. Wheat condition remained very similar to last week with 9 percent very poor, 11 percent poor, 30 percent fair, 40 percent good, and 10 percent excellent. Rain slowed **alfalfa hay** 1st cutting, moving 7 points from last week to 85 percent, 10 days ahead of last year, and 2 days ahead of normal. Alfalfa hay 2nd cutting was 13 percent, 6 days behind last year, but 1 day ahead of normal with most progress made in the southwest and southeast districts. Similarly **other hay** moved 11 points from last week to 55 percent, 2 days ahead of last year, but the same as normal.

Pasture & Livestock

Rain helped **pastures** slightly improving condition to 4 percent poor, 31 percent fair, 59 percent good, and 6 percent excellent.

Weather Summary

Much needed **precipitation** averaged 1.62 inches statewide. Hail and high winds were reported. Back flooding from the Missouri and Mississippi Rivers remained a concern for producers. **Temperatures** cooled from last week, averaging 2 degrees below average to 2 degrees above average statewide. Lamar experienced 5 degrees above average, and Mountain Grove experienced 3 degrees above average. The southeast district averaged 1 degree below average to 2 degrees above average.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary by State Director Gene Danekas is available at:

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

Weather Data

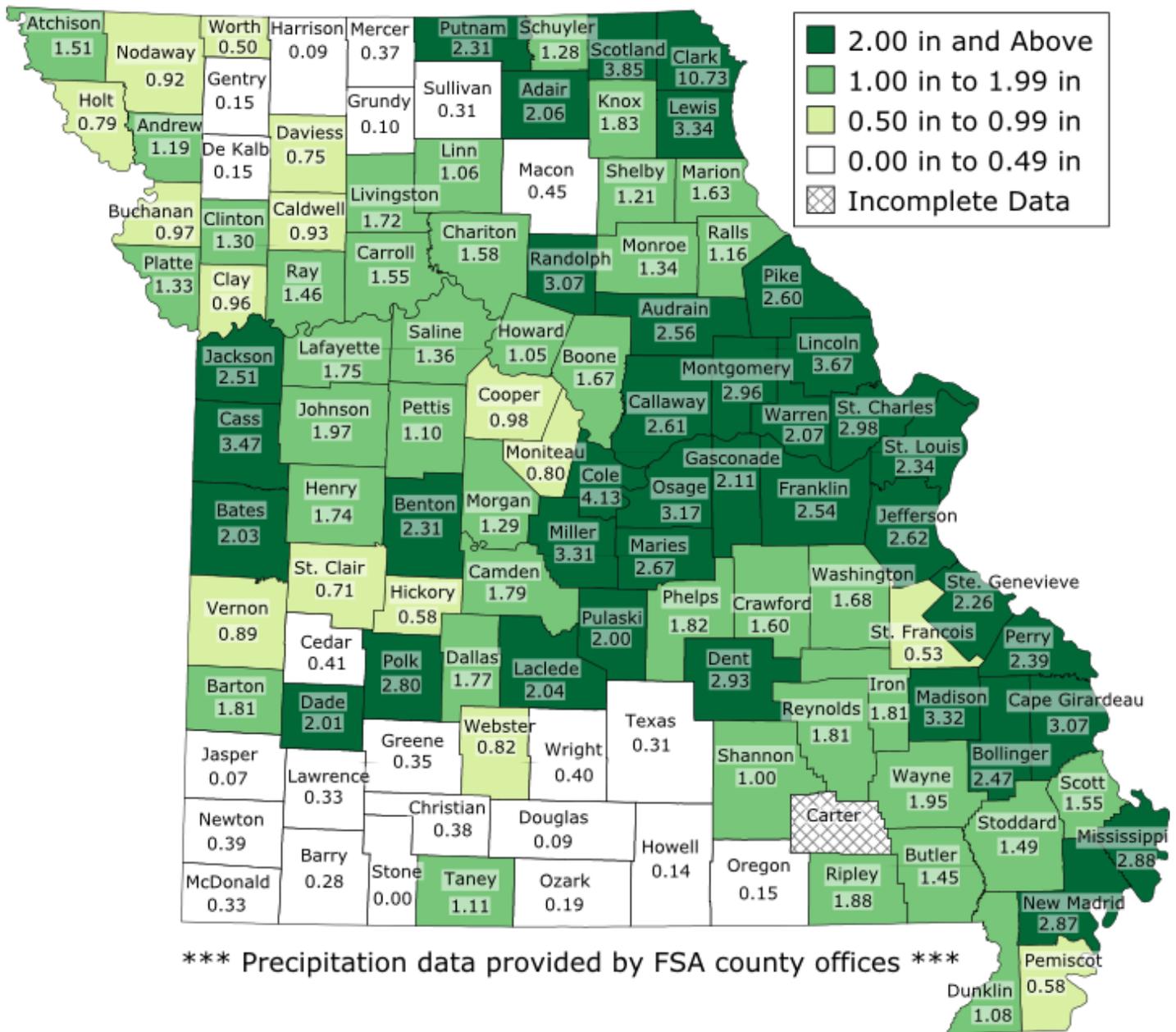
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of June 19, 2011

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.6	5.7	2.3	2.1	6.0	4.1	2.9	6.7	6.1	5.3
Last Year	3.9	1.5	1.6	1.8	3.5	3.7	3.5	6.0	6.6	6.9
Topsoil Moisture Supply										
Very Short	3	12	0	0	0	3	1	1	1	4
Short	15	14	2	3	29	18	3	33	20	15
Adequate	66	69	65	48	70	71	68	58	79	62
Surplus	16	5	33	49	1	8	28	8	0	19
Soybeans Planted, Percent										
This Year	88	99	88	88	92	95	88	42	82	81
Last Year	78	82	55	63	84	74	75	94	94	97
Normal	79									
Sorghum Planted, Percent										
This Year	83	100	62	81	90	84	73	91	100	86
Last Year	83	99	49	69	97	77	68	99	88	100
Normal	81									
Winter Wheat Harvested, Percent										
This Year	25	2	0	1	4	3	7	36	15	48
Last Year	38	0	3	3	13	1	19	9	48	80
Normal	33									
Alfalfa Hay 2nd Cutting, Percent										
This Year	13	1	4	1	14	20	11	39	21	68
Last Year	21	4	1	3	15	30	14	37	72	89
Normal	12									
Other Hay Cut, Percent										
This Year	55	44	14	16	51	61	68	71	78	81
Last Year	52	22	26	16	51	63	53	62	76	79
Normal	55									
Corn Condition										
Very Poor	1	0	0	1	1	0	1	0	0	7
Poor	4	0	3	4	3	4	6	3	9	15
Fair	25	15	33	28	20	19	25	31	12	38
Good	58	66	44	64	56	67	60	65	21	33
Excellent	12	19	20	3	20	10	8	1	58	7
Soybean Condition										
Very Poor	1	0	0	1	0	0	1	0	1	4
Poor	3	1	2	2	4	3	3	0	5	4
Fair	29	19	43	30	21	27	28	11	18	39
Good	58	64	44	61	57	68	58	88	25	49
Excellent	9	16	11	6	18	2	10	1	51	4
Sorghum Condition										
Very Poor	0	0	0	0	0	0	0	0	0	0
Poor	0	0	2	0	0	1	0	0	4	0
Fair	32	0	16	16	6	36	63	12	10	58
Good	65	100	78	78	77	61	35	88	86	42
Excellent	3	0	4	6	17	2	2	0	0	0
Winter Wheat Condition										
Very Poor	9	0	0	3	1	0	5	0	1	25
Poor	11	1	2	13	3	7	9	12	8	17
Fair	30	24	28	39	23	37	28	35	22	28
Good	40	65	56	39	41	42	51	52	41	23
Excellent	10	10	14	6	32	14	7	1	28	7
Pasture Condition										
Very Poor	0	0	0	1	0	0	0	3	0	1
Poor	4	2	2	4	2	0	3	8	9	5
Fair	31	19	36	35	37	27	35	28	28	62
Good	59	72	48	54	45	69	54	59	63	23
Excellent	6	7	14	6	16	4	8	2	0	9
Average Precipitation	1.62	0.87	1.32	3.02	1.72	1.96	2.29	0.59	1.20	1.87

Precipitation for Week Ending June 19, 2011



Precipitation for Four Weeks Ending June 19, 2011

