



Crop Progress and Condition

Week Ending June 7, 2009

Agricultural Summary

Producers are continuing forward despite wet soil conditions that are hampering progress and forcing some to replant. Isolated severe weather was reported across the northern third of the State bringing damaging winds and some hail. **Topsoil moisture** is 4 percent short, 76 percent adequate, and 20 percent surplus. The southwest district had a 22 point increase in the rated short topsoil moisture. **Spring tillage** is 91 percent complete, 9 days behind the normal of 94 percent. There were 4.2 **days suitable for fieldwork** with the southwest district reporting nearly 7 days suitable.

Field Crops Report

Corn planting is 95 percent complete, 7 days behind the normal pace of 97 percent complete. Corn emergence is at 83 percent, 10 days behind normal. Corn condition is rated 1 percent very poor, 6 percent poor, 36 percent fair, 46 percent good, and 11 percent excellent, similar to last week. Much better conditions in the north-central district were offset by much worse conditions in the southwest. **Soybean** planting is 59 percent complete, 10 days behind the normal pace of 75 percent. Emergence is 36 percent, 11 days behind a normal of 59 percent. **Cotton** planting is at 98 percent, about 8 days behind the normal completion. **Rice** planting is complete. Rice emerged is at 93 percent, 10 days behind the normal pace of 99 percent. Rice condition is rated 4 percent poor, 30 percent fair, 53 percent good, and 13 percent excellent. **Sorghum** planting is at 61 percent, an 18 point increase from last week but 11 days behind the normal of 79 percent. **Wheat** heading is at 97 percent, 7 days behind the normal of 99 percent. Sixty-three percent of the wheat crop has turned color, 4 days behind the normal of 76 percent. The wheat harvest has begun in the southeast district. Condition is rated 2 percent very poor, 11 percent poor, 39 percent fair, 40 percent good, and 8 percent excellent. The first cutting of **alfalfa** progressed 18 points and is 66 percent complete, 4 days behind the normal of 75 percent. **Other hay** is 38 percent cut, a 14 point increase, but still 3 days behind the normal of 43 percent.

Pasture & Livestock

Pasture condition is rated 2 percent poor, 25 percent fair, 55 percent good, and 18 percent excellent. Seventy-three percent in good to excellent condition is better than last year's 68 percent and 49 percent normal.

Weather Summary

Temperatures ranged from 3 degrees below average to 2 degrees above average across the State. **Rainfall** averaged 0.88 inches statewide with a range 0.30 inches in the southwest district to 1.64 inches in the northwest district. Holt county reported 5.82 inches of rain last week.

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

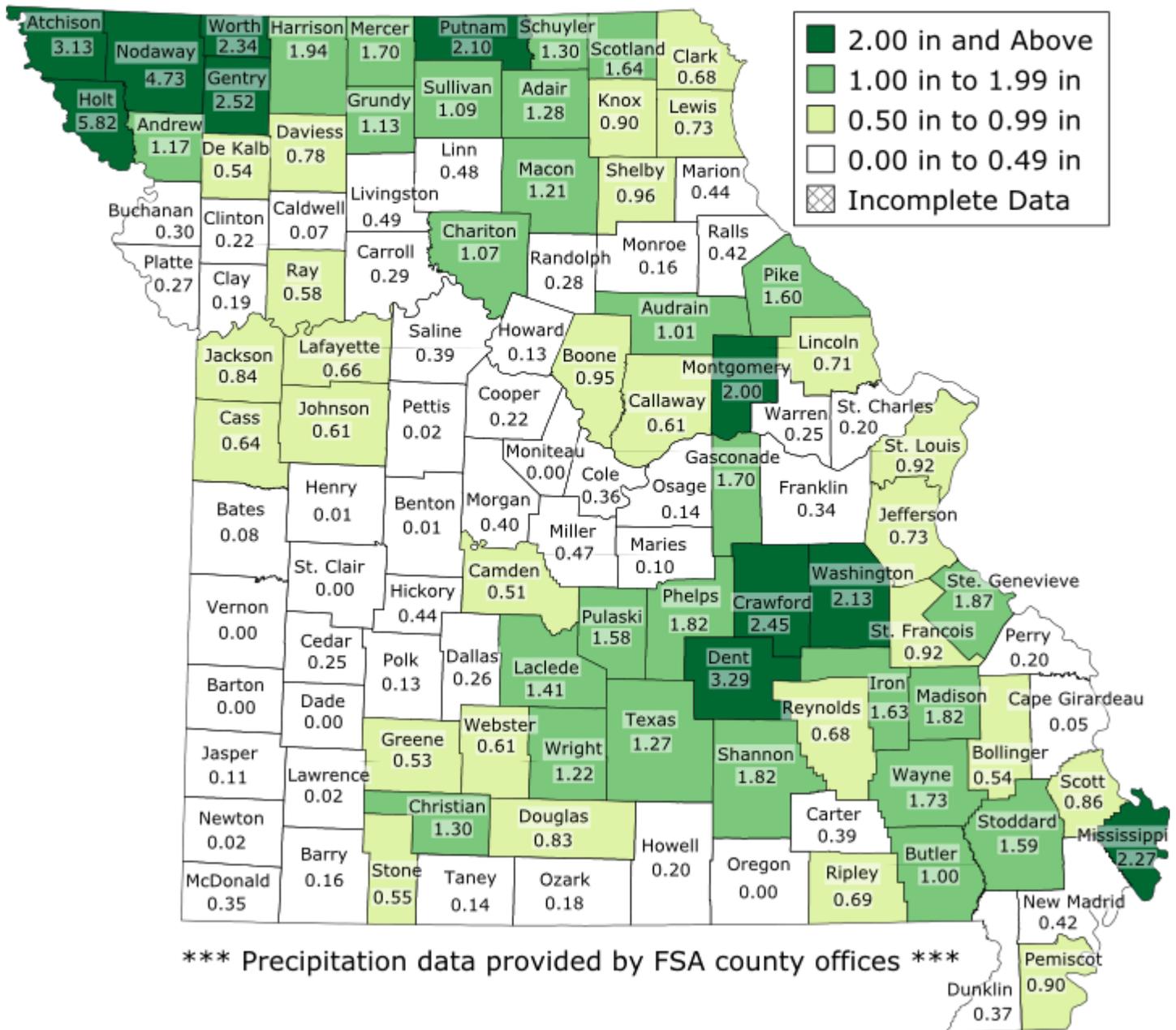
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of June 7, 2009

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.2	3.8	3.2	3.0	5.0	5.5	3.5	6.7	5.1	3.1
Last Year	3.2	2.8	1.3	1.6	1.2	2.7	4.0	3.9	5.8	6.6
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	4	3	0	1	10	1	0	22	3	0
Adequate	76	87	66	65	69	89	70	66	90	73
Surplus	20	10	34	33	21	10	30	12	7	27
Corn Planted, Percent										
This Year	95	100	91	89	97	97	84	98	98	100
Last Year	88	93	88	69	85	91	74	97	96	100
Normal	97									
Corn Emerged, Percent										
This Year	83	93	78	59	91	88	66	96	93	100
Last Year	74	73	67	49	79	78	51	85	79	100
Normal	93									
Soybeans Planted, Percent										
This Year	59	78	65	43	58	71	49	26	32	58
Last Year	44	47	33	32	31	45	31	9	53	70
Normal	75									
Soybeans Emerged, Percent										
This Year	36	50	42	21	37	38	27	11	26	38
Last Year	28	25	24	16	24	25	17	2	39	53
Normal	59									
Winter Wheat Turning Color, Percent										
This Year	63	23	10	36	48	37	60	74	97	97
Last Year	39	22	0	25	39	21	14	24	35	72
Normal	76									
Alfalfa Hay 1st Cutting, Percent										
This Year	66	50	30	44	95	88	76	76	86	97
Last Year	51	42	14	37	54	64	67	68	88	99
Normal	75									
Other Hay Cut, Percent										
This Year	38	27	20	11	45	43	38	45	47	37
Last Year	23	15	7	7	13	28	31	33	33	57
Normal	43									
Corn Condition										
Very Poor	1	0	0	2	0	4	0	0	0	0
Poor	6	3	6	10	5	4	16	1	3	10
Fair	36	39	21	44	34	29	42	63	15	37
Good	46	43	50	35	57	59	39	32	62	49
Excellent	11	15	23	9	4	4	3	4	20	14
Winter Wheat Condition										
Very Poor	2	2	1	2	1	0	2	0	0	3
Poor	11	16	5	13	4	2	25	8	13	12
Fair	39	48	46	38	38	43	38	34	8	40
Good	40	32	39	41	45	36	33	49	30	40
Excellent	8	2	9	6	12	19	2	9	49	5
Pasture Condition										
Very Poor	0	0	0	1	0	0	0	1	0	0
Poor	2	2	5	6	2	1	2	2	1	0
Fair	25	33	41	37	30	20	27	11	18	3
Good	55	52	43	42	49	58	38	63	70	63
Excellent	18	13	11	14	19	21	33	23	11	34
Average Precipitation										
	0.88	1.64	1.03	0.85	0.34	0.50	1.11	0.30	1.00	0.93

Precipitation for Week Ending June 7, 2009



Precipitation for Four Weeks Ending June 7, 2009

