



Crop Progress and Condition

Week Ending June 14, 2009

Agricultural Summary

Wet weather continues to hinder crop progress. Although crop progress is about a week ahead of last year, it is still about one to two weeks behind normal. **Topsoil moisture** is 1 percent short, 60 percent adequate, and 39 percent surplus. The northwest district had a 53 point increase in the rated surplus topsoil moisture. **Spring tillage** is 93 percent complete, 11 days behind the normal of 96 percent. There were 2.7 **days suitable for fieldwork**, similar to this week last year. The southern third of the State is reporting over 4 days suitable for fieldwork.

Field Crops Report

Corn planting is 97 percent complete. Corn emergence is at 92 percent, 9 days behind the normal of 96 percent. Corn condition is rated 2 percent very poor, 9 percent poor, 35 percent fair, 45 percent good, and 9 percent excellent. Improving conditions in the east-central district were offset by worsening conditions in the north-central district. Over 10 percent of the corn crop is in poor to very poor condition in the north-central, northeast, central and east-central districts. **Soybean** planting is 68 percent complete, 12 days behind the normal pace of 82 percent. Emergence is 52 percent, 11 days behind a normal of 70 percent. Soybean condition is 2 percent very poor, 6 percent poor, 35 percent fair, 51 percent good, and 6 percent excellent. **Cotton** condition is 18 percent poor, 40 percent fair, 41 percent good, and 1 percent excellent. The condition is 42 percent good to excellent this year compared to 57 percent normal, and 66 percent last year at this time. **Rice** emerged is at 99 percent. Rice condition is rated 4 percent poor, 27 percent fair, 57 percent good, and 12 percent excellent. **Sorghum** planting is at 72 percent, 12 days behind the normal of 84 percent. **Wheat** heading is complete. Eighty-six percent of the wheat crop has turned color, 3 days behind the normal of 92 percent. The wheat harvest is 5 percent complete, 5 days behind the normal of 17 percent. Harvesting continues to progress in the southeast and has just begun in the north-central district. Condition is rated 1 percent very poor, 10 percent poor, 38 percent fair, 42 percent good, and 9 percent excellent. Excessive moisture has contributed to disease in scattered areas of the State. The first cutting of **alfalfa** is 74 percent complete, 7 days behind the normal of 84 percent. **Other hay** is 43 percent cut, 7 days behind the normal of 53 percent.

Pasture & Livestock

Pasture condition is rated 2 percent poor, 26 percent fair, 53 percent good, and 19 percent excellent. The northwest district had a 14 point decline in good to excellent condition compared to last week.

Weather Summary

Temperatures ranged from 6 degrees below average to 2 degrees above average across the State. **Rainfall** averaged 1.92 inches statewide with a range 1.07 inches in the southeast district to 2.62 inches in the northeast district. Ralls county reported 5.57 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

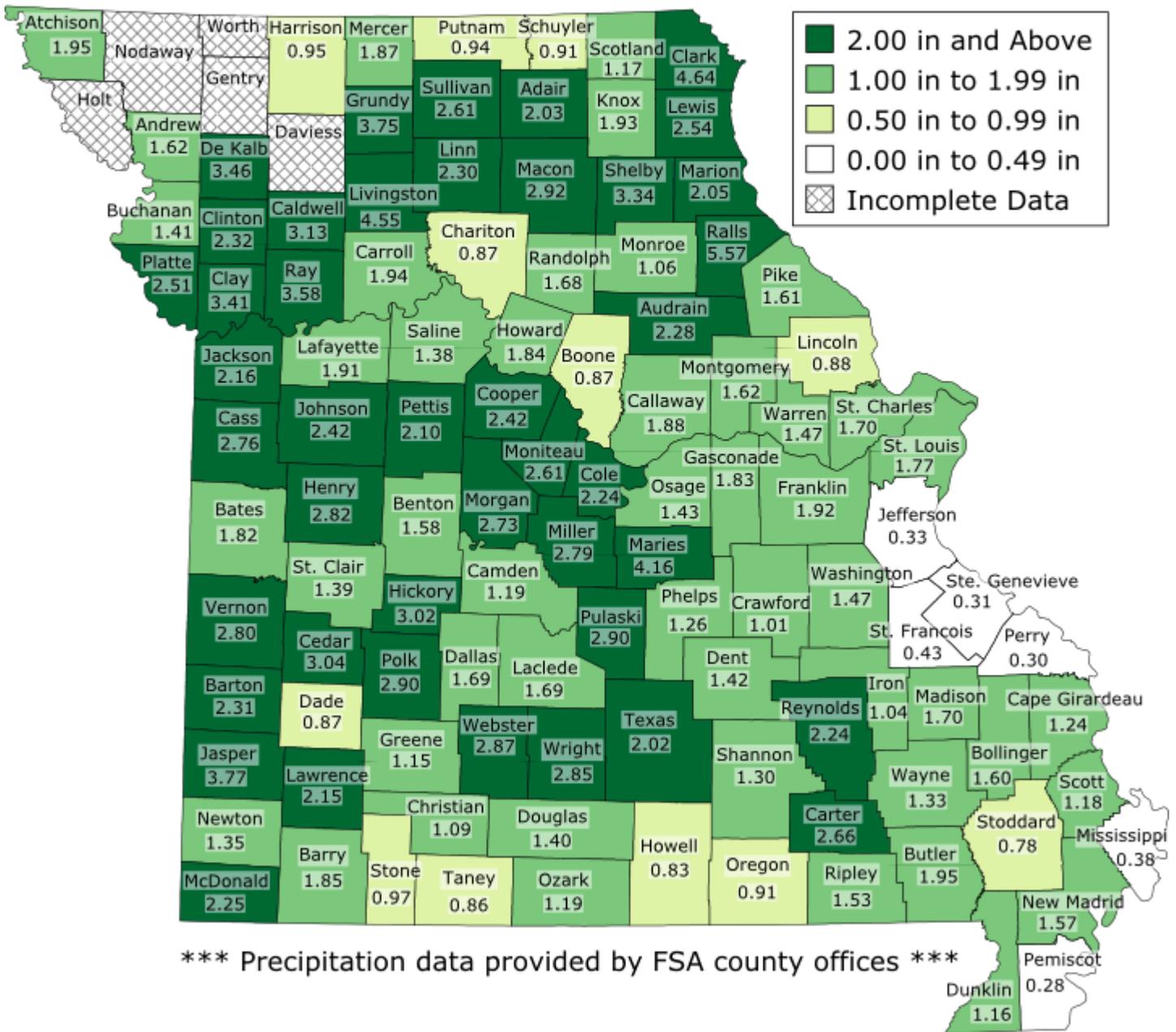
Hourly and daily weather data from stations throughout the state is available at:

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

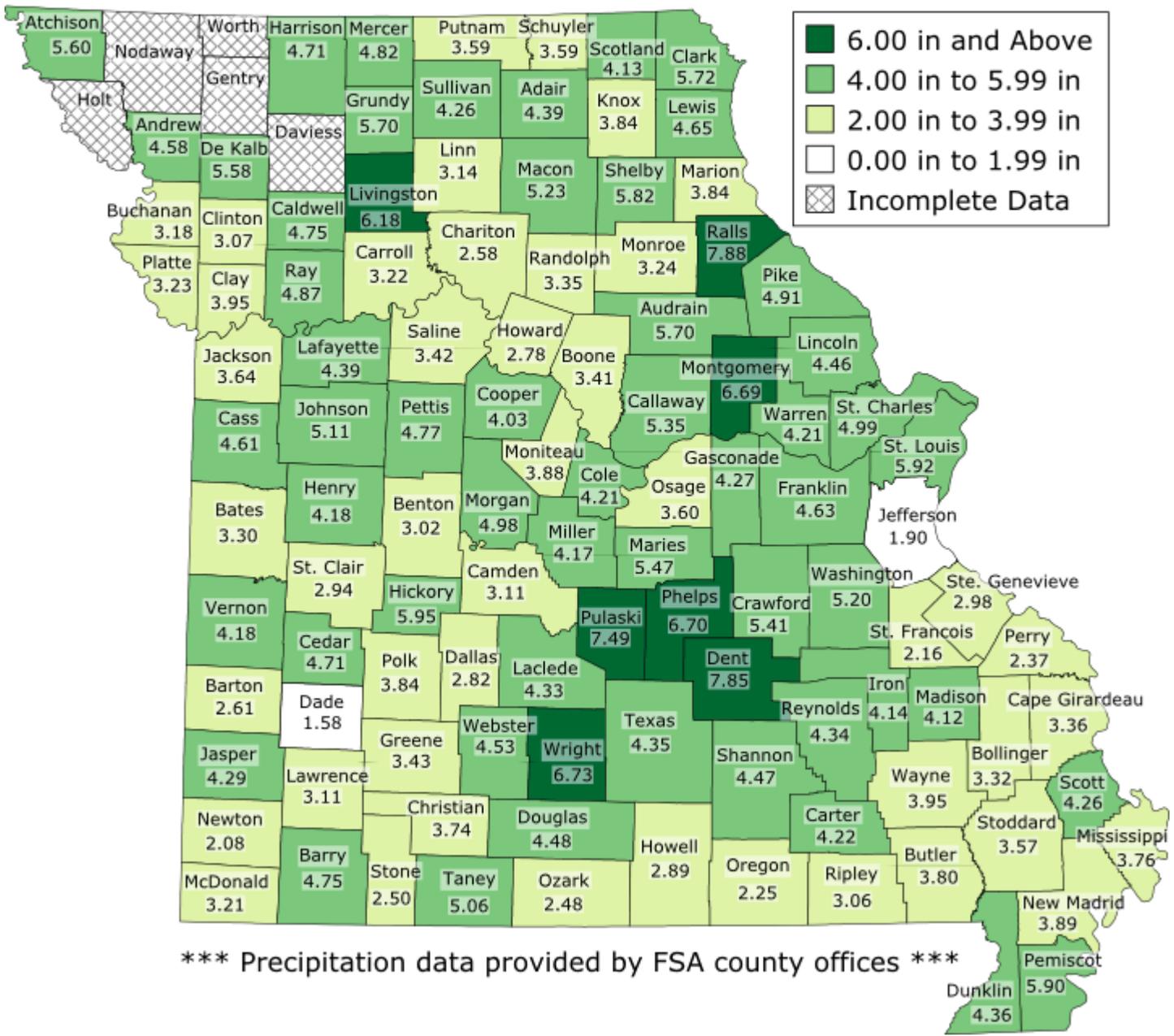
District Summaries As Of June 14, 2009

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	2.7	1.4	1.7	1.6	1.8	2.9	2.5	5.3	4.6	4.0
Last Year	2.5	1.6	0.5	0.9	0.7	2.3	3.5	2.8	5.2	6.2
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	1	0	0	0	1	0	0	6	1	0
Adequate	60	37	40	57	52	65	68	74	93	59
Surplus	39	63	60	43	47	35	32	20	6	41
Corn Emerged, Percent										
This Year	92	99	93	77	95	94	78	98	96	100
Last Year	82	89	77	60	83	88	53	90	90	100
Normal	96									
Soybeans Planted, Percent										
This Year	68	92	76	46	61	80	57	45	40	68
Last Year	50	57	37	35	32	51	37	9	69	81
Normal	82									
Soybeans Emerged, Percent										
This Year	52	81	59	34	49	60	32	28	34	51
Last Year	39	46	30	23	27	40	22	4	57	65
Normal	70									
Winter Wheat Turning Color, Percent										
This Year	86	64	69	66	86	86	81	86	100	100
Last Year	77	54	53	65	83	63	70	71	68	97
Normal	92									
Alfalfa Hay 1st Cutting, Percent										
This Year	74	81	42	51	97	89	85	79	92	97
Last Year	60	52	16	39	67	71	81	82	96	99
Normal	84									
Other Hay Cut, Percent										
This Year	43	42	21	15	50	44	49	55	58	48
Last Year	28	20	7	9	16	34	46	38	42	79
Normal	53									
Corn Condition										
Very Poor	2	0	4	3	0	4	0	0	0	0
Poor	9	9	12	11	5	7	27	1	0	9
Fair	35	35	36	46	30	35	19	56	9	24
Good	45	37	40	32	58	49	51	39	65	60
Excellent	9	19	8	8	7	5	3	4	26	7
Soybean Condition										
Very Poor	2	0	3	1	0	6	0	0	0	2
Poor	6	3	6	9	4	8	1	0	0	8
Fair	35	43	38	43	37	27	16	1	1	35
Good	51	49	48	38	49	52	81	99	98	52
Excellent	6	5	5	9	10	7	2	0	1	3
Winter Wheat Condition										
Very Poor	1	1	3	3	3	0	1	0	0	1
Poor	10	11	6	13	6	3	29	9	0	12
Fair	38	53	47	39	35	41	28	34	9	38
Good	42	34	36	39	46	36	42	48	50	43
Excellent	9	1	8	6	10	20	0	9	41	6
Pasture Condition										
Very Poor	0	0	0	1	0	0	0	1	0	0
Poor	2	0	2	6	3	1	1	2	1	0
Fair	26	49	40	40	30	21	26	12	15	3
Good	53	46	44	38	52	48	38	61	73	60
Excellent	19	5	14	15	15	30	35	24	11	37
Average Precipitation	1.92	2.26	2.20	2.62	2.35	2.13	1.16	1.78	1.63	1.07

Precipitation for Week Ending June 14, 2009



Precipitation for Four Weeks Ending June 14, 2009



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