



Crop Progress and Condition

Week Ending June 21, 2009

Agricultural Summary

A wet week slowed crop progress over much of the State. **Topsoil moisture** is 2 percent short, 61 percent adequate, and 37 percent surplus. **Spring tillage** is 96 percent complete. There were 2.6 **days suitable for fieldwork**. The northern two-thirds of the State reported a range of 1.1 to 2.2 days suitable for fieldwork.

Field Crops Report

Corn emergence is at 97 percent, on par with normal. Normally corn is about 10 percent silked but this year it is just beginning in the southeast, south-central, east-central and north-central districts. Corn condition is rated 3 percent very poor, 9 percent poor, 39 percent fair, 42 percent good, and 7 percent excellent. The east-central and northwest districts showed a 21 and 13 point drop in good to excellent condition last week. **Soybean** planting is 75 percent complete, 14 days behind the normal pace of 88 percent. Planting of double cropped soybeans has begun. Emergence is 65 percent, 10 days behind a normal of 80 percent. Soybean condition is 2 percent very poor, 9 percent poor, 39 percent fair, 45 percent good, and 5 percent excellent. **Cotton** squaring is 3 percent complete, 19 days behind the normal of 35 percent. Cotton condition is 18 percent poor, 38 percent fair, 43 percent good, and 1 percent excellent. **Rice** condition is rated 7 percent poor, 26 percent fair, 59 percent good, and 8 percent excellent. **Sorghum** planting is at 77 percent, 16 days behind the normal of 89 percent. Sorghum condition is rated 1 percent very poor, 4 percent poor, 36 percent fair, 53 percent good, and 6 percent excellent. The north-central and northeast districts have 10 percent or more of the crop in poor to very poor condition. **Wheat** turning color is 95 percent complete, 5 days behind the normal of 99 percent. The wheat harvest is 23 percent complete, 5 days behind the normal of 42 percent. Drier weather in the southeast district allowed for a 46 point increase in wheat harvested. Condition is rated 2 percent very poor, 13 percent poor, 41 percent fair, 36 percent good, and 8 percent excellent. Scattered areas of disease have been reported across the State. The first cutting of **alfalfa** is 80 percent complete, 10 days behind the normal of 91 percent. **Other hay** is 50 percent cut, 9 days behind the normal of 64 percent.

Pasture & Livestock

Pasture condition is rated 2 percent poor, 24 percent fair, 57 percent good, and 17 percent excellent. The northwest and north-central districts reported 18 and 13 point increase in good to excellent conditions respectively.

Weather Summary

Temperatures ranged from 3 degrees to 6 degrees above average across the State. **Rainfall** averaged 2.35 inches statewide with a range of 1.35 inches in the southeast district to 3.32 inches in the west-central district. Andrew county reported 6.20 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

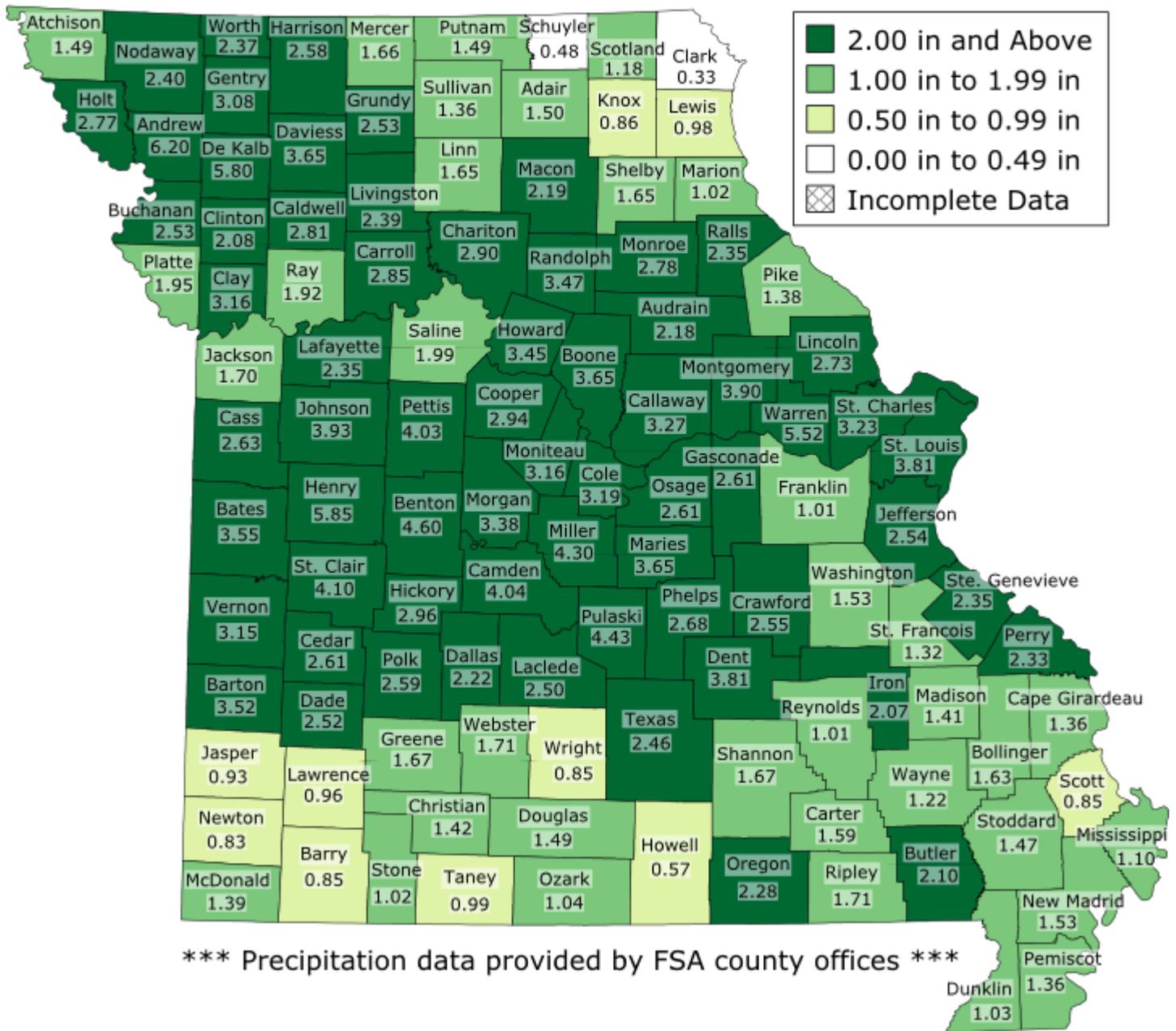
Hourly and daily weather data from stations throughout the state is available at:

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

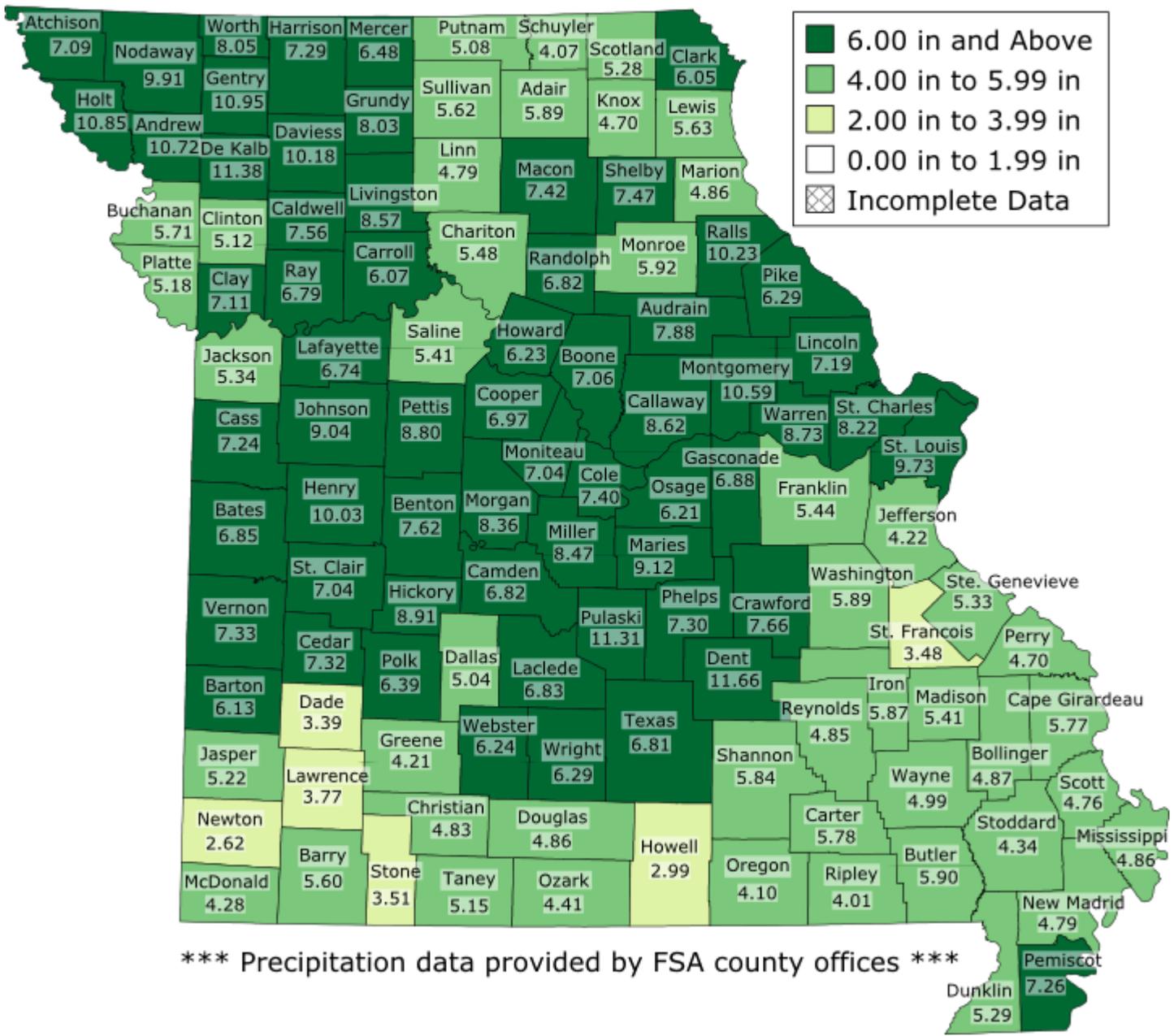
District Summaries As Of June 21, 2009

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	2.6	1.4	1.1	1.8	2.0	2.2	1.8	5.5	4.2	4.6
Last Year	3.9	3.3	2.6	4.6	2.1	3.3	5.0	4.4	5.6	6.1
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	1	0	0
Short	2	0	0	0	1	0	1	7	4	11
Adequate	61	54	34	51	56	64	64	80	90	67
Surplus	37	46	66	49	43	36	35	12	6	22
Corn Emerged, Percent										
This Year	97	99	96	93	98	99	86	99	99	100
Last Year	85	95	79	67	85	91	56	91	96	100
Normal	97									
Soybeans Planted, Percent										
This Year	75	93	77	58	66	87	60	50	53	76
Last Year	64	75	58	55	36	52	55	16	88	87
Normal	88									
Soybeans Emerged, Percent										
This Year	65	88	70	46	57	75	44	40	43	63
Last Year	50	61	49	37	29	46	31	6	75	75
Normal	80									
Sorghum Planted, Percent										
This Year	77	100	72	54	95	73	38	86	83	98
Last Year	67	86	79	37	53	48	57	55	90	100
Normal	89									
Winter Wheat Harvested, Percent										
This Year	23	0	2	1	3	0	7	12	0	60
Last Year	19	0	0	2	2	0	4	6	23	59
Normal	42									
Alfalfa Hay 1st Cutting, Percent										
This Year	80	81	42	62	98	91	95	81	97	100
Last Year	76	74	36	48	87	83	92	90	98	100
Normal	91									
Other Hay Cut, Percent										
This Year	50	42	29	18	51	52	55	60	64	68
Last Year	40	42	16	16	19	48	56	42	63	87
Normal	64									
Corn Condition										
Very Poor	3	3	7	3	1	4	4	0	2	0
Poor	9	10	12	13	5	5	20	1	3	8
Fair	39	44	39	48	30	32	43	55	13	25
Good	42	36	37	29	51	54	31	39	58	60
Excellent	7	7	5	7	13	5	2	5	24	7
Soybean Condition										
Very Poor	2	2	5	2	1	3	2	0	3	2
Poor	9	13	7	11	4	6	5	19	5	9
Fair	39	41	36	46	34	35	55	20	19	38
Good	45	41	48	33	49	50	34	61	72	48
Excellent	5	3	4	8	12	6	4	0	1	3
Pasture Condition										
Very Poor	0	0	0	1	0	0	0	1	0	0
Poor	2	2	1	6	3	1	1	2	0	0
Fair	24	29	28	35	28	20	28	15	19	2
Good	57	58	54	42	49	62	44	60	69	78
Excellent	17	11	17	16	20	17	27	22	12	20
Average Precipitation	2.35	2.99	2.04	1.47	3.32	3.28	2.73	1.51	1.62	1.35

Precipitation for Week Ending June 21, 2009



Precipitation for Four Weeks Ending June 21, 2009



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