



Crop Progress and Condition

Week Ending August 9, 2009

Agricultural Summary

Normal temperatures returned across the State while the southeast district received heavy rains. Corn, soybeans, and sorghum conditions are 10 to 15 points higher in the good to excellent condition compared to last year and normal. Statewide, **topsoil moisture** is rated 2 percent very short, 18 percent short, 76 percent adequate, and 4 percent surplus. The west-central, east-central and southwest districts declines were offset by better supply in the southeast district. There were 5.6 **days suitable for fieldwork**.

Field Crops Report

Corn silking is 94 percent complete, 4 days ahead of last year but 8 days behind a normal of 98 percent. Fifty-eight percent of the corn is in dough stage, 6 days ahead of last year but 8 days behind normal. Corn dented is 19 percent complete, 4 days ahead of last year but 8 days behind normal. Corn condition is rated 2 percent very poor, 7 percent poor, 26 percent fair, 49 percent good, and 16 percent excellent. **Soybean** blooming is at 75 percent, 7 days ahead of last year but 4 days behind a normal of 80 percent. Thirty-three percent are setting pods, 4 days ahead of last year and 9 days behind normal. Soybean condition is rated 2 percent very poor, 7 percent poor, 31 percent fair, 48 percent good, and 12 percent excellent. **Cotton** squaring is complete. Bolls have set on 79 percent of this year's crop, 13 days behind a year ago and 10 days behind normal. Cotton condition is 14 percent poor, 31 percent fair, 51 percent good, and 4 percent excellent. **Rice** heading is 13 percent complete, 18 days behind last year and 19 days behind normal. Rice condition is rated 3 percent poor, 21 percent fair, 53 percent good, and 23 percent excellent. **Sorghum** heading is 54 percent, 2 days behind a year ago and 12 days behind a normal of 78 percent. Sorghum turning color is 8 percent complete, 4 days behind of last year and 10 days behind normal. Sorghum condition is rated 4 percent poor, 36 percent fair, 51 percent good, and 9 percent excellent. The second cutting of **alfalfa** is 94 percent complete, while the third cutting is 29 percent complete, 12 days behind normal. **Other hay** is 95 percent cut, 8 days behind normal.

Pasture & Livestock

Pasture condition is rated 5 percent poor, 25 percent fair, 62 percent good, and 8 percent excellent, a slight improvement from last week.

Weather Summary

Temperatures averaged 2 degrees below average to 2 degrees above average across the State. **Rainfall** averaged 0.54 of an inch for the week. The southeast district recorded the most precipitation with 2.42, while the driest districts were the southwest and central at 0.00 and 0.07 of an inch respectively. Cape Girardeau county reported 3.30 inches 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

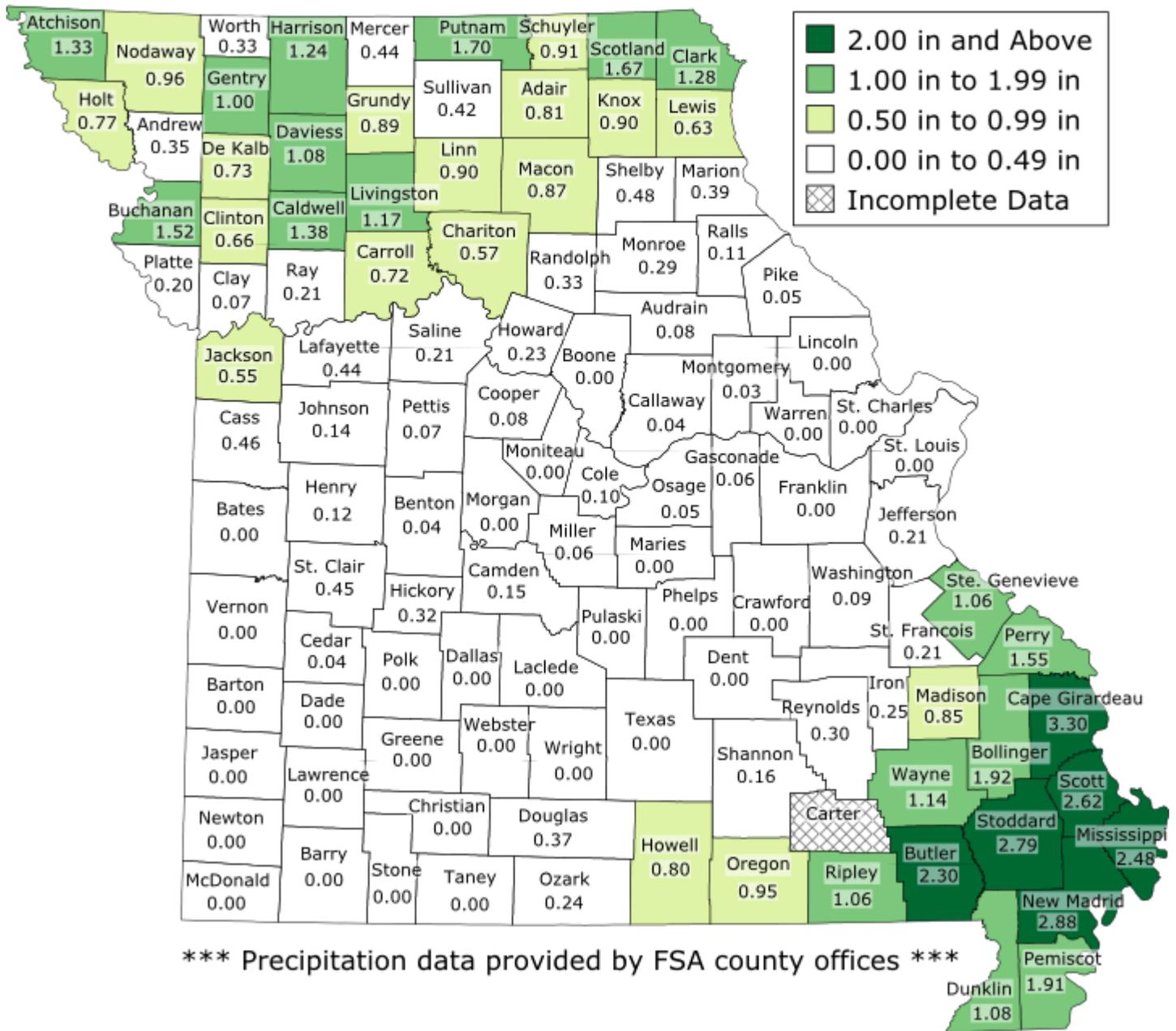
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of August 9, 2009

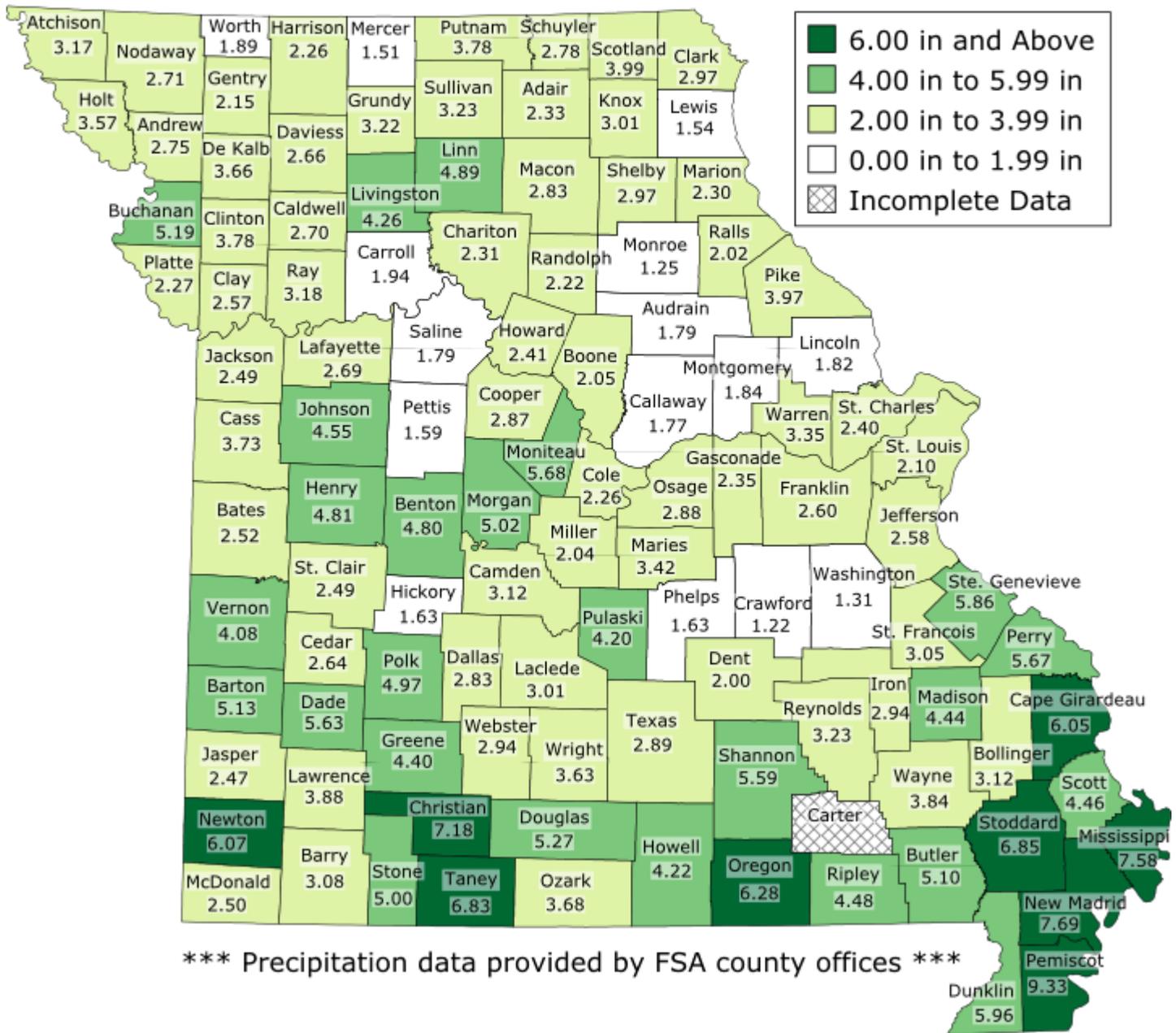
	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	5.6	5.2	5.2	4.5	6.5	6.6	6.1	7.0	5.7	4.3
Last Year	6.4	6.7	6.7	6.2	5.6	6.5	5.4	6.1	6.6	6.5
Topsoil Moisture Supply										
Very Short	2	2	0	1	6	0	3	8	0	0
Short	18	10	21	13	25	12	23	36	17	9
Adequate	76	81	66	80	68	83	74	56	83	90
Surplus	4	7	13	6	1	5	0	0	0	1
Corn Dough Stage and Beyond, Percent										
This Year	58	54	31	39	57	73	38	91	73	88
Last Year	45	38	19	26	35	54	30	43	63	92
Normal	76									
Soybeans Blooming and Beyond, Percent										
This Year	75	89	82	64	67	81	56	40	48	80
Last Year	61	56	63	44	51	65	79	17	79	83
Normal	80									
Sorghum Headed and Beyond, Percent										
This Year	54	45	35	28	52	51	40	87	65	71
Last Year	58	49	77	23	43	32	62	48	52	93
Normal	78									
Alfalfa Hay 3rd Cutting, Percent										
This Year	29	20	9	11	31	33	22	38	70	80
Last Year	23	20	3	9	24	32	15	35	45	82
Normal	56									
Other Hay Cut, Percent										
This Year	95	96	91	91	92	97	99	99	98	100
Last Year	91	96	77	93	90	96	96	92	97	100
Normal	98									
Corn Condition										
Very Poor	2	1	1	1	0	4	3	0	3	2
Poor	7	6	4	7	4	8	13	0	5	10
Fair	26	27	21	42	21	20	30	2	9	24
Good	49	47	42	40	54	55	44	91	33	52
Excellent	16	19	32	10	21	13	10	7	50	12
Soybean Condition										
Very Poor	2	2	2	2	0	3	4	0	15	3
Poor	7	7	4	9	5	3	11	2	8	10
Fair	31	29	32	38	22	30	35	7	4	36
Good	48	49	42	43	58	54	40	89	22	43
Excellent	12	13	20	8	15	10	10	2	51	8
Sorghum Condition										
Very Poor	0	0	3	0	0	0	0	0	0	0
Poor	4	1	3	7	3	0	1	1	9	5
Fair	36	49	36	44	21	40	79	7	18	28
Good	51	48	49	41	68	58	20	84	30	51
Excellent	9	2	9	8	8	2	0	8	43	16
Pasture Condition										
Very Poor	0	0	0	1	0	0	0	0	0	0
Poor	5	4	5	6	3	1	6	10	10	1
Fair	25	24	19	36	24	21	39	16	29	65
Good	62	63	70	48	59	67	45	74	57	29
Excellent	8	9	6	9	14	11	10	0	4	5
Average Precipitation	0.54	0.79	0.81	0.59	0.24	0.07	0.25	0.00	0.47	2.42

Precipitation for Week Ending August 9, 2009



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

Precipitation for Four Weeks Ending August 9, 2009



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