



Crop Progress and Condition

Week Ending November 11, 2007

Agricultural Summary

Another dry week allowed row crop harvesting, wheat planting, and fall tillage to progress at or ahead of normal. Fall fertilizer application was also widespread. While the dryness was good for fieldwork, concern about low ponds and streams spread into central areas. **Topsoil moisture** rates 20 percent very short, 30 percent short, 49 percent adequate, and 1 percent surplus, a moderate decline from last week. There were **6.6 days suitable for fieldwork**. **Fall tillage** is 64 percent complete compared to 48 percent as normal.

Field Crops Report

Corn harvest is 95 percent complete, 2 points behind last year but the same as the 5-year average. The northwest advanced only 1 point to 82 percent complete. All other districts are at 96 percent or greater. **Soybean** harvest is 93 percent complete, over 1 week ahead of last year and average. All districts are at least 90 percent complete except the southwest at 62 percent. **Sorghum** harvest is 94 percent complete, 2 points behind last year but 2 points ahead of normal. **Cotton** harvest has been completed in the Bootheel. **Winter wheat** is 93 percent planted, well ahead of last year and the 5-year average. Emergence is at 74 percent, a few days ahead of normal. Some problems with emergence were reported in the northeast due to dryness. The crop rating is 1 percent very poor, 2 percent poor, 32 percent fair, 60 percent good, and 5 percent excellent, a drop of 3 points in good to excellent as improvements in west-central and central areas were offset by stark declines in the east-central, southwest, south-central, and southeast districts.

Pasture & Livestock

Pasture condition is rated 23 percent very poor, 22 percent poor, 35 percent fair, 19 percent good, and 1 percent excellent, a slight decline from last week. The central district fell 8 points in the good and excellent categories, with producers there closely watching hay and livestock water supplies. Some producers in the south-central region have sold cattle in response to very poor pastures, with others contemplating the same course of action.

Weather Summary

Temperatures ranged from 3 degrees above average to 3 degrees below, with the northern two-thirds of the state generally above normal and southern areas below normal. Very few counties reported **precipitation** for the second week in a row. Only Maries County in the central district reported any rainfall of significance with 0.48 inches.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary by State Director Gene Danekas is available on the [Missouri Field Office Audio Publications page](#).

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

Weather Data

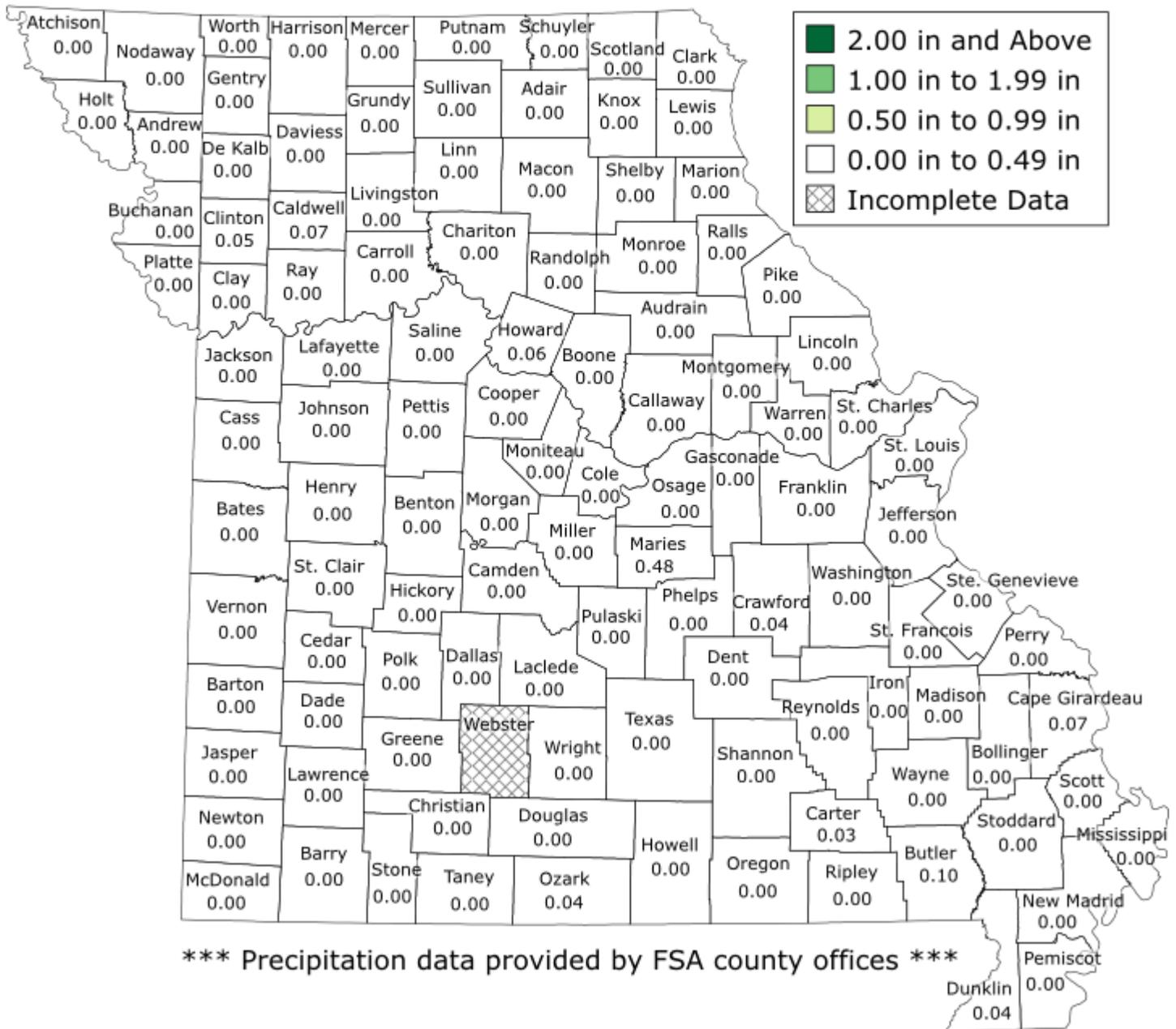
Hourly and daily weather data from stations throughout the state is available at the [Missouri Historical Agricultural Weather Database](#).

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

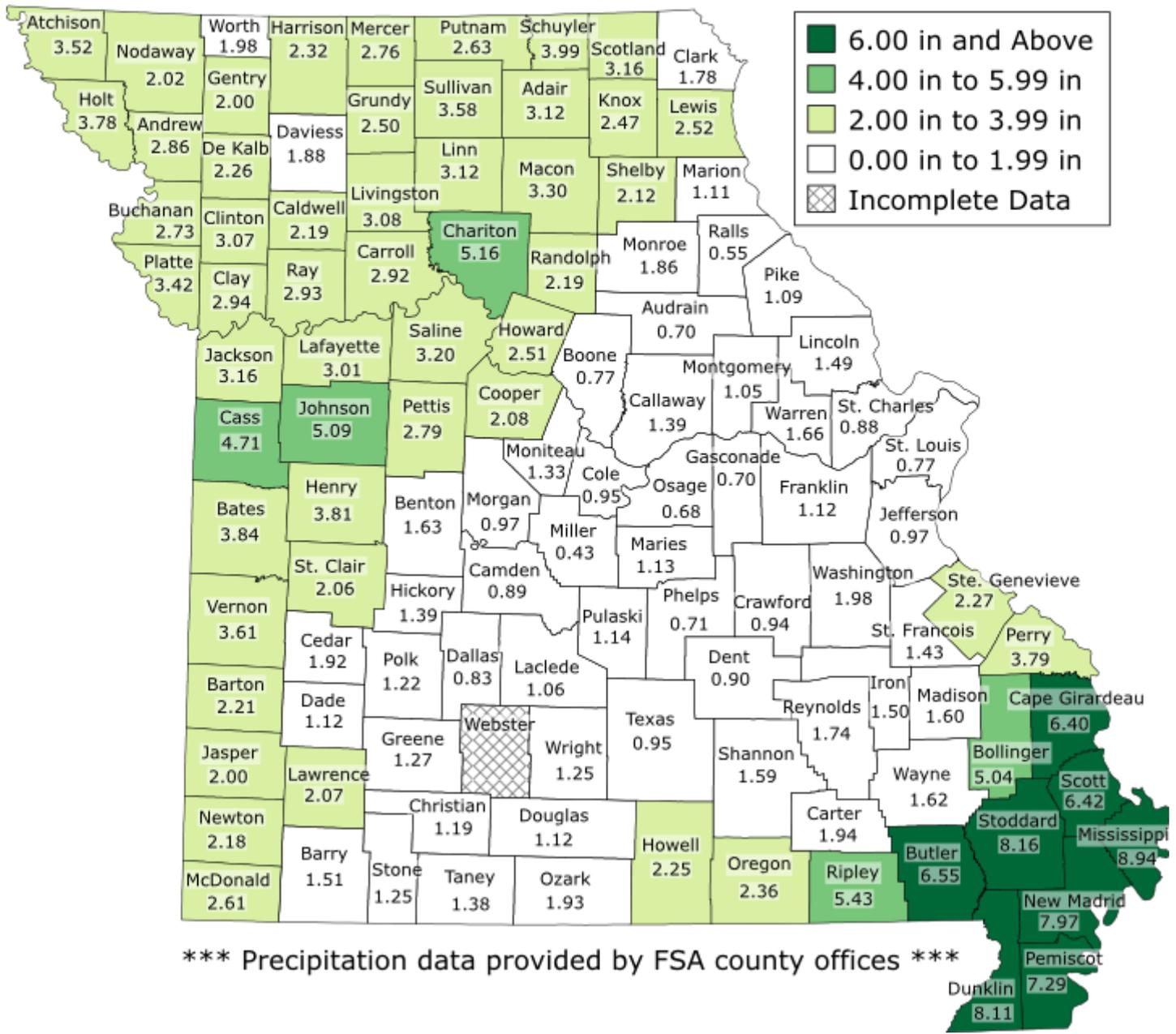
District Summaries As Of November 11, 2007

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	6.6	6.9	6.6	6.8	6.9	6.8	6.7	7.0	6.4	5.7
Last Year	4.8	5.9	4.9	5.1	5.4	5.7	4.3	6.4	3.5	1.4
Topsoil Moisture Supply										
Very Short	20	1	6	46	7	31	52	20	0	11
Short	30	25	29	32	30	36	35	7	53	13
Adequate	49	74	62	22	63	33	13	63	47	74
Surplus	1	0	3	0	0	0	0	10	0	2
Ground Worked Fall Tillage, Percent										
This Year	64	41	57	64	64	69	83	75	85	68
Normal	48									
Corn Harvested, Percent										
This Year	95	82	96	96	100	100	100	100	100	100
Last Year	97	90	97	97	100	99	99	100	100	100
Normal	95									
Soybeans Harvested, Percent										
This Year	93	91	91	97	90	95	99	62	95	91
Last Year	88	89	93	93	86	94	93	92	53	75
Normal	87									
Sorghum Harvested, Percent										
This Year	94	98	91	98	91	92	94	95	91	100
Last Year	96	97	95	96	100	94	93	99	100	99
Normal	92									
Winter Wheat Planted, Percent										
This Year	93	82	91	97	95	86	96	78	93	98
Last Year	88	93	94	95	85	90	92	98	91	79
Normal	85									
Winter Wheat Emerged, Percent										
This Year	74	58	73	88	62	66	81	48	84	81
Last Year	70	75	81	77	65	69	90	67	84	70
Normal	70									
Winter Wheat Condition										
Very Poor	1	0	2	1	0	1	0	0	0	1
Poor	2	0	2	2	2	3	2	4	8	3
Fair	32	21	36	31	34	30	44	63	65	24
Good	60	71	55	59	62	66	54	33	27	62
Excellent	5	8	5	7	2	0	0	0	0	10
Pasture Condition										
Very Poor	23	0	13	66	5	31	38	2	45	40
Poor	22	15	20	25	19	26	31	16	29	25
Fair	35	56	39	9	60	21	30	26	26	21
Good	19	25	28	0	16	18	1	56	0	14
Excellent	1	4	0	0	0	4	0	0	0	0
Average Precipitation	0.01	0.01	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.03

Precipitation for Week Ending November 11, 2007



Precipitation for Four Weeks Ending November 11, 2007



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