



Crop Progress and Condition

Week Ending August 21, 2011

Agricultural Summary

General rainfall was received over much of the State with the exception of the southwest district and the eastern edge of the state. The northwest district reported hail and high winds damaging crops and structures. There were **5.2 days suitable for fieldwork**. **Topsoil moisture supplies** were rated 19 percent very short, 37 percent short, 41 percent adequate, and 3 percent surplus. Topsoil moisture conditions improved across the state except for the northeast, southwest and southeast districts.

Field Crops Report

Corn dough stage and beyond was 91 percent, 1 week ahead of last year and the 5-year historic average (normal). Corn dented was 70 percent complete, 6 days ahead of last year and normal. Corn mature was 15 percent, with the west-central district advancing 24 points to 46 percent. Harvested corn was 3 percent, while the southwest and west-central districts are 16 percent harvested. Corn condition declined to 18 percent very poor, 21 percent poor, 27 percent fair, 29 percent good, and 5 percent excellent. The northwest district reported 29 percent of the corn in poor to very poor condition compared to 13 percent last week, mainly due to major storm damage received during the week. **Soybeans** blooming and beyond were at 94 percent, 6 days ahead of last year and 5 days ahead of normal. Soybeans setting pods and beyond were at 72 percent, 2 days ahead of last year, and normal. Soybeans are just beginning to turn color. Soybean condition was 10 percent very poor, 17 percent poor, 31 percent fair, 34 percent good, and 8 percent excellent. **Cotton** opening bolls was 5 percent, 7 days behind last year, and 8 days behind normal. Cotton condition was 4 percent very poor, 7 percent poor, 27 percent fair, 57 percent good, and 5 percent excellent. **Rice** was 62 percent headed, 19 days behind last year, and 11 days behind normal. Rice condition remained the same as last week with 1 percent very poor, 5 percent poor, 21 percent fair, 49 percent good, and 24 percent excellent. **Sorghum** heading and beyond was 79 percent, 8 days behind last year, and 6 days behind normal. Sorghum turning color and beyond was 27 percent, 13 days behind last year, and 8 days behind normal. Sorghum maturing reached 3 percent complete, 3 days behind last year and 2 days behind normal. Sorghum condition was 3 percent very poor, 18 percent poor, 43 percent fair, 35 percent good, and 1 percent excellent. **Alfalfa hay** 3rd cutting was 81 percent, same as last year, but 1 week ahead of normal.

Pasture & Livestock

Pasture condition improved last week to 15 percent very poor, 27 percent poor, 38 percent fair, 18 percent good and 2 percent excellent. Pasture conditions rated good to excellent is at 20 percent compared to the normal of 38 percent.

Weather Summary

Precipitation averaged 1.50 inches statewide with the northwest and central districts averaging over 2.66 and 2.45 inches respectively. Jackson, Nodaway, and Platte counties reported 4 inches or more of precipitation. **Temperatures** were normal to 2 degrees below normal.

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

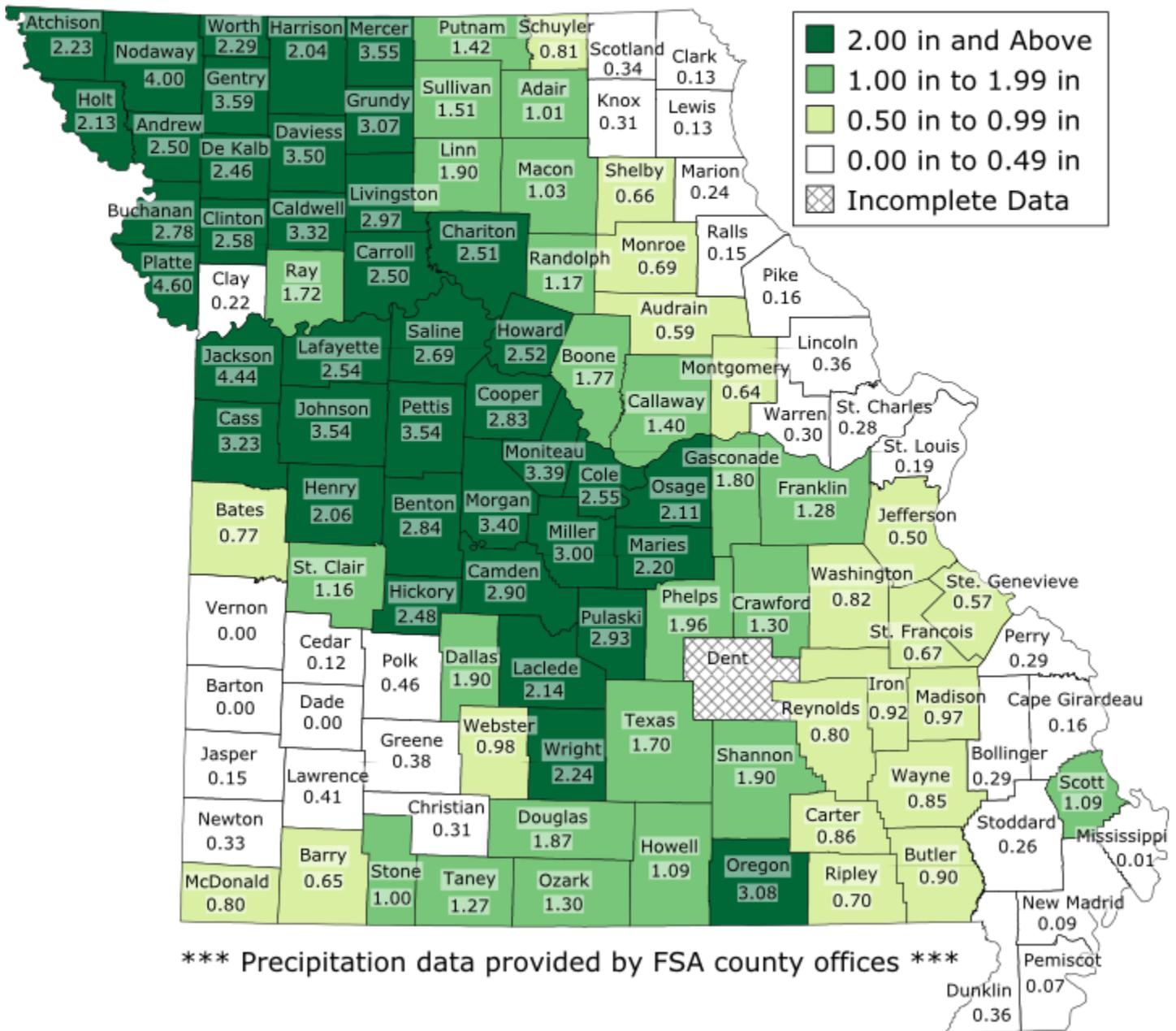
Hourly and daily weather data from stations throughout the state is available at:

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

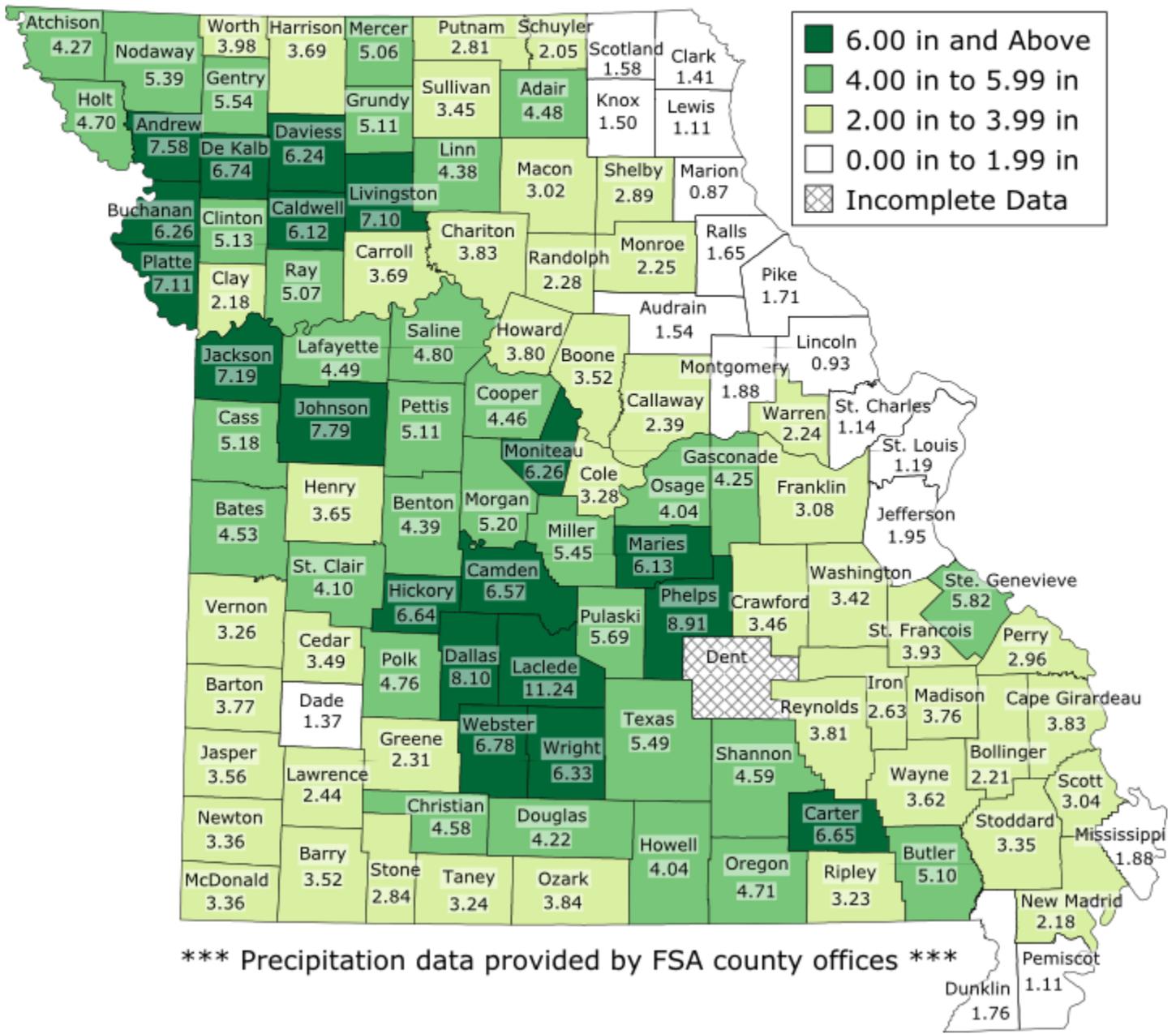
District Summaries As Of August 21, 2011

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	5.2	3.9	3.7	7.0	4.9	4.2	5.7	6.4	5.6	6.6
Last Year	5.8	5.2	5.0	5.5	6.4	5.3	5.3	7.0	7.0	6.1
Topsoil Moisture Supply										
Very Short	19	1	16	48	21	10	20	37	8	20
Short	37	15	28	49	41	37	46	61	30	37
Adequate	41	71	52	3	36	53	34	2	62	41
Surplus	3	13	4	0	2	0	0	0	0	2
Corn Dough Stage and Beyond, Percent										
This Year	91	83	85	91	92	97	86	99	86	99
Last Year	82	66	67	84	80	91	96	100	100	100
Normal	84									
Corn Dented, Percent										
This Year	70	56	58	73	68	83	55	96	56	81
Last Year	55	32	35	47	55	53	74	98	91	98
Normal	58									
Soybeans Blooming and Beyond, Percent										
This Year	94	99	91	99	99	97	80	90	94	91
Last Year	89	79	87	96	95	93	96	99	99	89
Normal	91									
Soybeans Setting Pods and Beyond, Percent										
This Year	72	74	74	82	74	82	38	85	79	62
Last Year	67	58	61	72	65	67	65	78	91	74
Normal	68									
Sorghum Headed and Beyond, Percent										
This Year	79	100	92	98	97	71	65	57	98	78
Last Year	89	95	70	87	100	82	95	100	94	96
Normal	86									
Alfalfa Hay 3rd Cutting, Percent										
This Year	81	65	61	97	85	83	75	94	100	98
Last Year	81	69	47	79	92	82	87	100	99	100
Normal	71									
Corn Condition										
Very Poor	18	14	13	13	41	16	8	70	0	6
Poor	21	15	16	26	24	31	20	22	8	16
Fair	27	19	25	43	19	27	29	6	14	30
Good	29	38	39	16	15	26	40	2	44	42
Excellent	5	14	7	2	1	0	3	0	34	6
Soybean Condition										
Very Poor	10	11	9	9	11	11	3	49	0	5
Poor	17	13	11	25	23	25	13	30	0	10
Fair	31	16	31	44	36	34	32	21	4	32
Good	34	45	40	20	25	28	46	0	37	43
Excellent	8	15	9	2	5	2	6	0	59	10
Sorghum Condition										
Very Poor	3	0	0	1	2	5	1	8	0	1
Poor	18	1	6	20	46	15	20	40	0	2
Fair	43	6	44	38	51	50	52	52	12	36
Good	35	90	45	39	1	30	26	0	56	60
Excellent	1	3	5	2	0	0	1	0	32	1
Pasture Condition										
Very Poor	15	4	16	17	26	11	7	36	3	25
Poor	27	6	22	37	35	36	20	34	21	31
Fair	38	26	42	35	31	46	45	30	42	23
Good	18	48	19	10	8	7	28	0	34	15
Excellent	2	16	1	1	0	0	0	0	0	6
Average Precipitation	1.50	2.67	1.95	0.34	1.98	2.45	0.69	0.40	1.22	0.37

Precipitation for Week Ending August 21, 2011



Precipitation for Four Weeks Ending August 21, 2011



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