



Crop Progress and Condition

Week Ending August 7, 2011

Agricultural Summary

The heat continued accompanied by high winds and spotty rainshowers. There were **5.7 days suitable for fieldwork**. Statewide **topsoil moisture** continued to improve, increasing 5 points in the adequate category to 25 percent very short, 39 percent short, 34 percent adequate, and 2 percent surplus. Although the south-central and southeast districts experienced gains in topsoil moisture, the northeast shifted downward to 91 percent short and very short, followed by the west-central district holding fairly constant from last week with 87 percent short and very short.

Field Crops Report

Corn silked and beyond was 98 percent, 1 week ahead of last year and normal (5-year historic average). Corn in the dough stage and beyond was 65 percent, the same as last year and normal. Corn dented was 27 percent with the southwest 86 percent followed by the southeast district (Bootheel) at 38 percent. This was 1 day ahead of last year, but the same as normal. Corn condition was 15 percent very poor, 17 percent poor, 25 percent fair, 36 percent good, and 7 percent excellent, increasing 4 points in the very poor and poor categories. **Soybeans** blooming and beyond were 79 percent, 2 days ahead of last year, and 4 days ahead of normal. The northeast district and west-central districts were over 90 percent bloomed. Soybean condition was 9 percent very poor, 15 percent poor, 32 percent fair, 37 percent good, and 7 percent excellent. The southwest district was 76 percent poor and very poor, improving 15 points from last week. **Cotton** finished setting bolls. Cotton condition improved slightly to 4 percent very poor, 4 percent poor, 32 percent fair, 55 percent good, and 5 percent excellent. **Rice** headed was 22 percent, 19 days behind last year, and 15 days behind normal. Rice condition held pretty steady at 1 percent very poor, 5 percent poor, 21 percent fair, 49 percent good, and 24 percent excellent. **Sorghum** headed and beyond was 49 percent, 9 days behind last year and normal. The northwest district was 96 percent headed followed by the west-central district at 83 percent. Sorghum turning color and beyond was 7 percent, 11 days behind last year, and 8 days behind normal. Sorghum condition was 2 percent very poor, 20 percent poor, 42 percent fair, 35 percent good, and 1 percent excellent. **Alfalfa hay 3rd cutting** was 53 percent, 1 day ahead of last year, and 4 days ahead of normal.

Pasture & Livestock

Pasture condition continued to decline with 16 percent very poor, 30 percent poor, 36 percent fair, and 18 percent good. Across the state, some producers fed hay.

Weather Summary

Precipitation averaged 0.86 of an inch statewide although Phelps and Laclede Counties received more than 3 inches. **Temperatures** were 3 to 4 degrees above average in the Bootheel with the rest of the state 5 to 8 degrees above 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

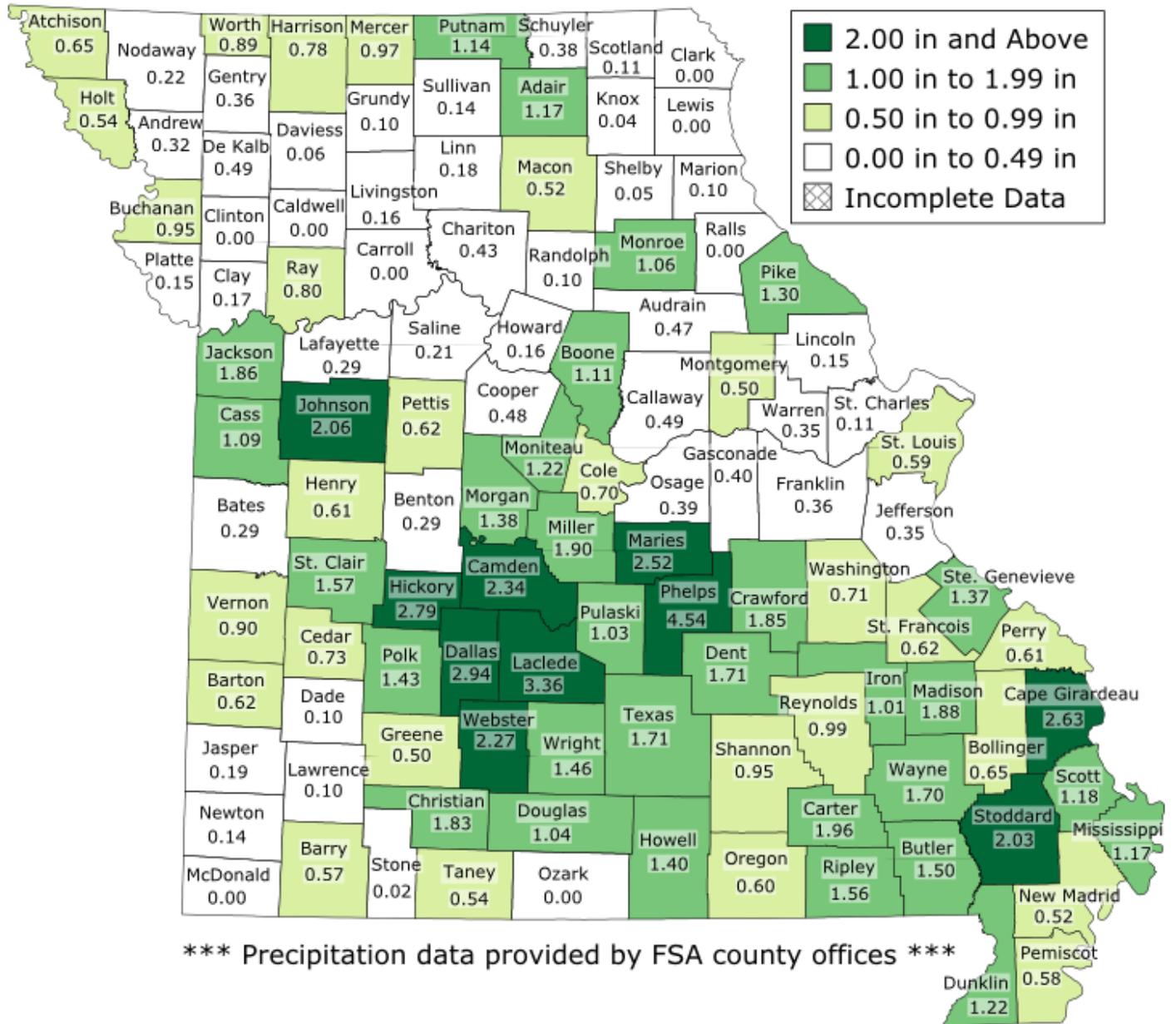
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of August 7, 2011

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	5.7	5.3	5.9	7.0	6.0	5.7	5.7	7.0	5.9	4.3
Last Year	6.6	6.5	6.7	6.3	7.0	6.6	5.8	6.2	6.6	6.9
Topsoil Moisture Supply										
Very Short	25	1	15	31	50	25	37	71	22	9
Short	39	36	34	60	37	50	39	12	29	43
Adequate	34	55	46	9	13	25	23	17	49	46
Surplus	2	8	5	0	0	0	1	0	0	2
Corn Dough Stage and Beyond, Percent										
This Year	65	48	55	64	78	78	68	92	49	76
Last Year	63	51	43	53	53	76	79	97	94	88
Normal	63									
Corn Dented, Percent										
This Year	27	17	18	29	19	36	13	86	13	38
Last Year	24	12	11	8	27	15	26	67	49	59
Normal	27									
Soybeans Blooming and Beyond, Percent										
This Year	79	88	80	92	91	83	39	77	54	61
Last Year	75	68	63	80	76	82	75	84	83	81
Normal	73									
Soybeans Setting Pods and Beyond, Percent										
This Year	37	49	45	44	26	48	8	11	22	25
Last Year	42	37	33	33	43	44	38	43	40	60
Normal	39									
Sorghum Headed and Beyond, Percent										
This Year	49	96	50	78	83	40	35	29	68	34
Last Year	74	74	39	74	84	65	79	96	84	80
Normal	67									
Sorghum Turning Color and Beyond, Percent										
This Year	7	2	3	6	19	1	0	2	12	15
Last Year	25	3	1	6	46	3	14	47	36	45
Normal	17									
Alfalfa Hay 3rd Cutting, Percent										
This Year	53	39	31	73	73	58	56	82	70	97
Last Year	50	39	17	27	52	68	52	95	89	96
Normal	44									
Corn Condition										
Very Poor	15	11	12	10	34	13	4	69	1	6
Poor	17	7	13	22	26	26	7	18	13	19
Fair	25	15	25	45	23	26	28	11	26	31
Good	36	51	42	21	17	35	58	2	28	37
Excellent	7	16	8	2	0	0	3	0	32	7
Soybean Condition										
Very Poor	9	9	10	7	12	7	3	45	7	5
Poor	15	7	9	20	37	23	6	31	12	10
Fair	32	15	32	46	36	36	27	24	20	40
Good	37	55	40	26	15	32	61	0	20	40
Excellent	7	14	9	1	0	2	3	0	41	5
Sorghum Condition										
Very Poor	2	0	0	0	4	2	2	7	0	1
Poor	20	1	6	21	48	12	4	58	2	2
Fair	42	6	53	34	43	50	31	35	20	54
Good	35	90	40	43	5	36	61	0	46	42
Excellent	1	3	1	2	0	0	2	0	32	1
Pasture Condition										
Very Poor	16	4	11	5	46	16	3	33	6	25
Poor	30	12	17	26	29	36	22	41	40	30
Fair	36	31	48	53	23	39	48	26	32	26
Good	18	52	22	14	2	9	27	0	22	18
Excellent	0	1	2	2	0	0	0	0	0	1
Average Precipitation	0.86	0.43	0.44	0.31	1.04	1.50	0.61	0.41	1.26	1.35

Precipitation for Week Ending August 7, 2011



Precipitation for Four Weeks Ending August 7, 2011

