



Crop Progress and Condition

Week Ending October 21, 2012

Agricultural Summary

Mid-week rainfall across the State limited farmers to 4.8 days **suitable for fieldwork**. **Topsoil moisture supply** was 17 percent very short, 28 percent short, 54 percent adequate, and 1 percent surplus. **Subsoil moisture supply** improved to 44 percent very short, 37 percent short, and 19 percent adequate. **Ground worked fall tillage** was 54 percent, 6 days ahead of last year, and 17 days ahead of the 5 year average (normal) of 30 percent.

Field Crops Report

Soybeans dropping leaves and beyond were 94 percent, 2 days behind last year, but 2 days ahead of normal. Soybeans mature were 80 percent, 3 days behind last year, but the same as normal. Soybeans harvested were 50 percent, 6 days behind last year, but 1 day ahead of normal. Soybean condition was 27 percent very poor, 31 percent poor, 29 percent fair, 11 percent good, and 2 percent excellent. **Cotton** harvested was 62 percent, 3 days behind last year, and 1 day behind normal. **Rice** harvested was 96 percent, 12 days ahead of last year and 15 days ahead of normal. **Sorghum** mature was 94 percent, 5 days behind last year, but 7 days ahead of normal. Sorghum harvested increased 18 points to 63 percent, 5 days behind last year, but 4 days ahead of normal. **Winter wheat** planted was 53 percent, same as of last year but 4 days ahead of normal. Winter wheat emergence was 34 percent, 3 days ahead of last year and 6 days ahead of normal.

Pasture & Livestock

Pasture condition were 38 percent very poor, 23 percent poor, 30 percent fair, 8 percent good, and 1 percent excellent. Compared to the 5 year average pasture condition of 12 percent very poor, 15 percent poor, 30 percent fair, 38 percent good, and 5 percent excellent **Supply of hay and other roughages** was 54 percent very short, 31 percent short, and 15 percent adequate. **Stock water supplies** were 44 percent very short, 34 percent short, and 22 percent adequate.

Weather Summary

Temperatures were 1 to 3 degrees above average. Precipitation averaged 0.45 of an inch statewide. The southeast district averaged 1.08 inches.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

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

Weather Data

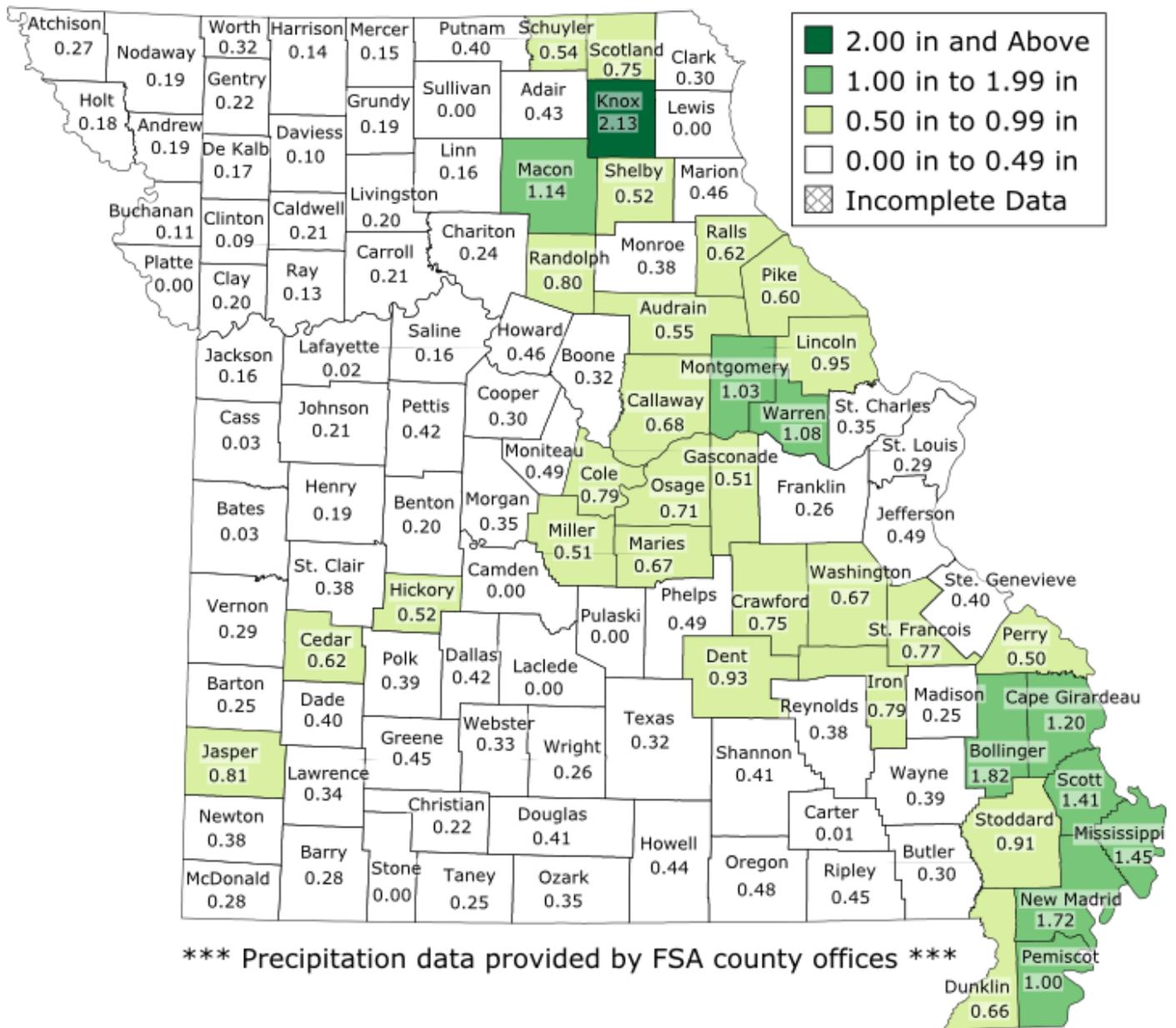
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of October 21, 2012

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.8	5.1	4.7	4.2	5.4	4.3	3.7	5.3	5.7	5.2
Last Year	6.2	6.7	6.6	6.8	6.7	6.2	5.3	7.0	5.7	5.4
Topsoil Moisture Supply										
Very Short	17	46	25	19	2	24	0	3	12	6
Short	28	27	35	13	18	45	37	17	36	10
Adequate	54	27	39	67	80	31	63	77	52	79
Surplus	1	0	1	1	0	0	0	3	0	5
Subsoil Moisture Supply										
Very Short	44	61	50	73	25	45	58	28	40	9
Short	37	37	26	27	46	40	29	39	49	40
Adequate	19	2	23	0	28	15	13	32	11	51
Surplus	0	0	1	0	1	0	0	1	0	0
Ground Worked Fall Tillage, Percent										
This Year	54	51	47	49	40	59	59	89	53	54
Last Year	44	26	36	41	38	51	55	77	55	44
Normal	30									
Soybeans Mature, Percent										
This Year	80	94	90	93	68	87	85	50	58	64
Last Year	86	97	96	96	82	93	83	41	84	69
Normal	80									
Soybeans Harvested, Percent										
This Year	50	66	62	50	32	53	52	20	31	43
Last Year	65	72	80	89	58	77	59	14	48	44
Normal	49									
Sorghum Harvested, Percent										
This Year	63	84	54	72	50	51	35	72	100	84
Last Year	72	99	54	88	80	66	47	64	94	80
Normal	59									
Winter Wheat Planted, Percent										
This Year	53	69	46	63	59	40	58	57	62	50
Last Year	53	82	49	74	51	55	52	54	70	50
Normal	44									
Winter Wheat Emerged, Percent										
This Year	34	54	23	37	31	17	32	20	47	42
Last Year	26	45	11	34	11	19	26	13	49	33
Normal	22									
Soybean Condition										
Very Poor	27	28	27	33	31	47	18	24	28	13
Poor	31	29	33	34	34	31	41	34	24	27
Fair	29	24	32	29	29	17	31	36	35	33
Good	11	16	8	4	4	5	10	5	13	23
Excellent	2	3	0	0	2	0	0	1	0	4
Supply of Hay and Other Roughages										
Very Short	54	54	40	46	48	73	47	22	69	75
Short	31	30	36	42	39	17	43	29	31	25
Adequate	15	16	24	11	13	10	10	49	0	0
Surplus	0	0	0	1	0	0	0	0	0	0
Stock Water Supplies										
Very Short	44	57	44	53	33	60	35	25	41	8
Short	34	25	30	36	41	28	49	33	40	16
Adequate	22	18	26	11	26	12	16	42	19	76
Surplus	0	0	0	0	0	0	0	0	0	0
Pasture Condition										
Very Poor	38	52	43	61	23	32	17	45	43	34
Poor	23	14	27	26	17	29	33	8	24	34
Fair	30	34	19	12	38	34	41	28	33	18
Good	8	0	11	1	20	5	9	15	0	13
Excellent	1	0	0	0	2	0	0	4	0	1
Average Precipitation										
	0.45	0.17	0.37	0.63	0.21	0.39	0.62	0.34	0.47	1.08

Precipitation for Week Ending October 21, 2012



Precipitation for Four Weeks Ending October 21, 2012

