



Crop Progress and Condition

Week Ending September 16, 2012

Agricultural Summary

Cool temperatures and scattered rains helped improve pasture conditions. There were 5.6 **days suitable for fieldwork** although due to extended rainfall, the southwest district had less than 4 days suitable. **Topsoil moisture supply** slightly improved from last week to 30 percent very short, 33 percent short, 35 percent adequate, and 2 percent surplus. **Subsoil moisture supply** was 65 percent very short, 24 percent short, and 11 percent adequate. **Ground worked fall tillage** was 10 percent, 9 days ahead of last year, and 17 days ahead of normal.

Field Crops Report

Corn harvested was 66 percent, 16 days ahead of last year, and 29 days ahead of normal (5-year average). **Corn moisture at harvest** was 15.6 percent, ranging from 13 percent in the west-central district to 16.7 percent in the north-central district. **Soybeans** turning color and beyond were 59 percent, 4 days ahead of last year, and 6 days ahead of normal. Soybeans dropping leaves and beyond were 26 percent, 4 days ahead of last year and normal. Soybeans mature were 6 percent, with the north-central district 13 percent and the south-central district 10 percent. Soybeans harvest was reported in 8 districts. Soybean condition improved slightly to 37 percent very poor, 34 percent poor, 21 percent fair, 7 percent good, and 1 percent excellent. **Cotton** opening bolls was 76 percent, 11 days ahead of last year, and 9 days ahead of normal. Cotton harvested was 5 percent, 11 days ahead of last year, but 1 day behind normal. Cotton condition was 10 percent very poor, 28 percent poor, 40 percent fair, 20 percent good, and 2 percent excellent. **Rice** harvested was 63 percent, 20 days ahead of last year, and 16 days ahead of normal. Rice condition was 2 percent very poor, 5 percent poor, 27 percent fair, 43 percent good, and 23 percent excellent. **Sorghum** turning color and beyond was 82 percent, 1 day ahead of last year, and 4 days ahead of normal. Sorghum mature was 50 percent, 11 days ahead of last year, and 9 days ahead of normal. Sorghum harvested, at 12 percent, 10 days ahead of last year, and 4 days ahead of normal. Sorghum condition was 25 percent very poor, 34 percent poor, 30 percent fair, and 11 percent good. **Winter wheat** planted was 2 percent, 2 days ahead of last year, and 3 days ahead of normal. **Alfalfa hay 3rd cutting** was 81 percent, 26 days behind last year, and 18 days behind normal.

Pasture & Livestock

Pasture condition improved from last week to 57 percent very poor, 27 percent poor, and 16 percent fair. **Supply of hay and other roughages** was 57 percent very short, 33 percent short, and 10 percent adequate. **Stock water supplies** were 54 percent very short, 30 percent short, and 16 percent adequate.

Weather Summary

Temperatures were 2 to 5 degrees below average. Precipitation averaged 0.81 of an inch statewide. The southwest district received 2.90 inches followed by the south-central district at 1.20 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

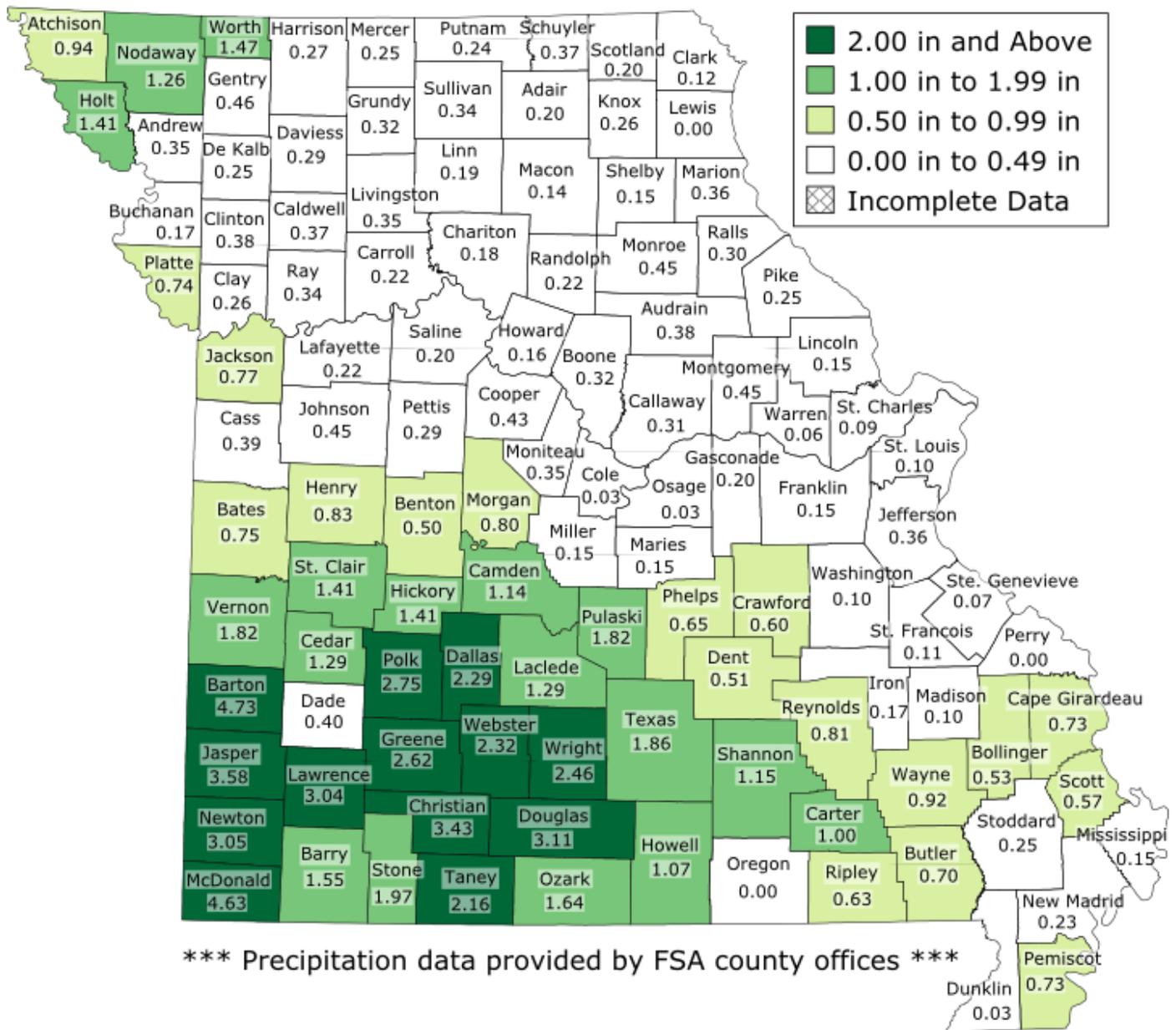
Hourly and daily weather data from stations throughout the state is available at:

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

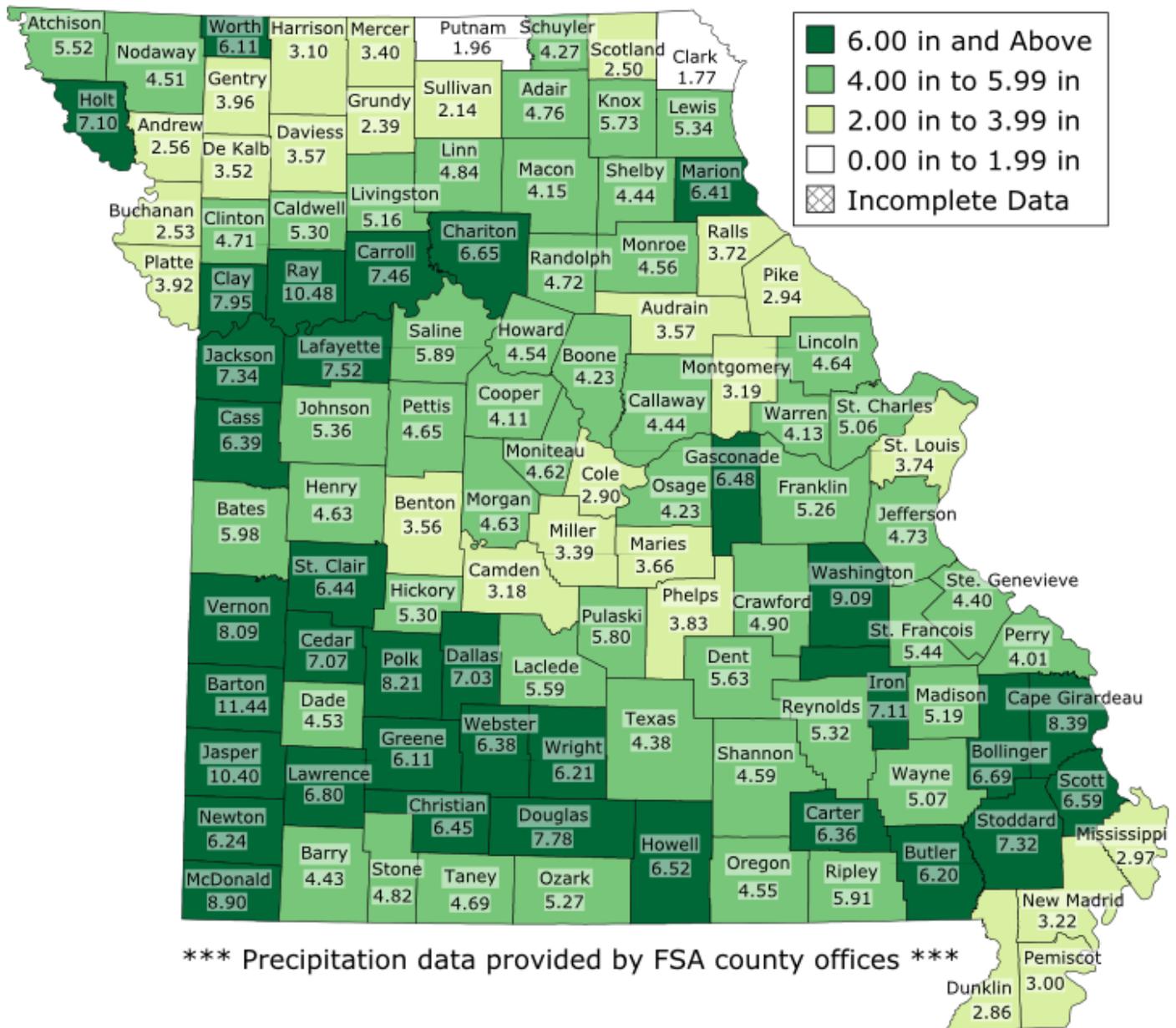
District Summaries As Of September 16, 2012

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	5.6	5.6	6.3	6.9	4.2	5.9	5.5	3.9	5.5	5.6
Last Year	4.9	4.9	5.1	5.9	5.3	3.8	4.8	5.0	5.8	4.3
Topsoil Moisture Supply										
Very Short	30	41	29	36	0	53	13	31	37	9
Short	33	35	42	38	31	34	33	28	32	24
Adequate	35	24	29	26	69	13	54	30	24	61
Surplus	2	0	0	0	0	0	0	11	7	6
Subsoil Moisture Supply										
Very Short	65	68	63	94	31	78	66	57	76	44
Short	24	20	29	6	39	20	28	36	24	26
Adequate	11	12	8	0	30	2	6	7	0	30
Surplus	0	0	0	0	0	0	0	0	0	0
Ground Worked Fall Tillage, Percent										
This Year	10	5	5	4	9	10	10	36	7	12
Corn Harvested, Percent										
This Year	66	41	44	53	95	77	77	93	85	89
Last Year	30	9	12	24	60	31	31	76	30	44
Normal	24									
Soybeans Dropping Leaves and Beyond, Percent										
This Year	26	24	28	35	28	32	23	5	30	20
Last Year	19	24	21	32	18	9	13	5	21	12
Normal	18									
Sorghum Harvested, Percent										
This Year	12	0	0	7	34	5	3	9	50	27
Last Year	5	1	0	4	20	1	0	0	9	12
Normal	9									
Winter Wheat Planted, Percent										
This Year	2	2	1	2	2	3	3	5	10	1
Last Year	1	1	0	2	3	2	4	1	3	0
Normal	1									
Alfalfa Hay 3rd Cutting, Percent										
This Year	81	97	58	68	94	88	90	77	89	99
Normal	93									
Soybean Condition										
Very Poor	37	39	29	42	48	67	21	44	31	21
Poor	34	35	42	41	37	22	46	31	26	29
Fair	21	23	26	14	14	8	26	25	24	27
Good	7	3	3	3	1	3	7	0	19	19
Excellent	1	0	0	0	0	0	0	0	0	4
Supply of Hay and Other Roughages										
Very Short	57	49	40	51	48	80	62	42	62	76
Short	33	45	49	38	37	15	35	22	37	24
Adequate	10	6	11	10	15	5	3	36	1	0
Surplus	0	0	0	1	0	0	0	0	0	0
Stock Water Supplies										
Very Short	54	47	44	48	34	79	49	56	65	17
Short	30	37	43	38	30	18	44	19	26	16
Adequate	16	16	13	14	36	3	7	25	9	67
Surplus	0	0	0	0	0	0	0	0	0	0
Pasture Condition										
Very Poor	57	51	68	75	34	70	33	63	57	41
Poor	27	25	26	24	33	16	41	23	30	40
Fair	16	24	6	1	33	14	26	14	13	14
Good	0	0	0	0	0	0	0	0	0	5
Excellent	0	0	0	0	0	0	0	0	0	0
Corn Moisture at Harvest, Percent										
This Year	15.6	15.8	16.7	15.9	13.0	15.3	16.3	14.3	16.4	16.4
Average Precipitation										
	0.81	0.60	0.25	0.25	0.88	0.75	0.19	2.90	1.20	0.42

Precipitation for Week Ending September 16, 2012



Precipitation for Four Weeks Ending September 16, 2012



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