



Crop Progress and Condition

Week Ending May 26, 2013

Agricultural Summary

Early week rains across the state slowed planting and tillage progress. Some minor flooding resulted from heavy Memorial Day weekend rains across northern and central parts of the state. There were **3.6 days suitable for fieldwork**. **Topsoil moisture supply** was 2 percent short, 64 percent adequate and 34 percent surplus. The northeast district is rated 97 percent surplus. **Subsoil moisture supply** was 1 percent very short, 7 percent short, 77 percent adequate and 15 percent surplus. **Spring tillage** was 82 percent, 30 days behind last year, but same as the 5 year average (normal).

Field Crops Report

Corn planting was 83 percent complete, 21 days behind last year and 3 days behind normal. Corn emerged was 57 percent complete, 21 days behind last year and 7 days behind normal. **Soybean** planting was 30 percent complete, 15 days behind last year and 6 days behind normal. The northwest, south-central, and southeast districts increased over 25 points last week. Soybeans were 10 percent emerged, 16 days behind last year and 6 days behind normal. **Cotton** planting increased 35 points to 93 percent complete, 1 day behind last year but 1 day ahead of normal. **Rice** planting was 97 percent complete, 22 days behind last year but 5 days ahead of normal. Rice emerged was 90 percent, 15 days behind last year but 7 days ahead of normal. Rice condition was 4 percent poor, 43 percent fair, 37 percent good, and 16 percent excellent. **Sorghum** planting was 39 percent complete, 14 days behind last year but the same as normal. **Winter wheat** headed was 88 percent complete, 24 days behind last year and 1 day behind normal. Wheat turning color was 9 percent complete, 23 days behind last year and 14 days behind normal. Winter wheat condition was rated 1 percent very poor, 3 percent poor, 27 percent fair, 57 percent good, and 12 percent excellent. Winds knocked down some wheat in the northeast and southeast districts. **Alfalfa hay** 1st cutting was 29 percent, 22 days behind last year and 3 days behind normal. Other hay cut was 12 percent, 22 days behind last year, and 6 days behind normal.

Pasture & Livestock

Pasture conditions improved to 1 percent very poor, 4 percent poor, 35 percent fair, 53 percent good, and 7 percent excellent. **Supply of hay and other roughages** was 20 percent very short, 30 percent short, 49 percent adequate and 1 percent surplus. **Stock water supplies** were 1 percent short, 82 percent adequate, and 17 percent surplus.

Weather Summary

Temperatures were normal to 3 degrees below average across the state. Precipitation averaged 1.67 inches statewide. The north-central district reported 2.48 inches. Mercer county reported 4.89 inches of precipitation.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

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

Weather Data

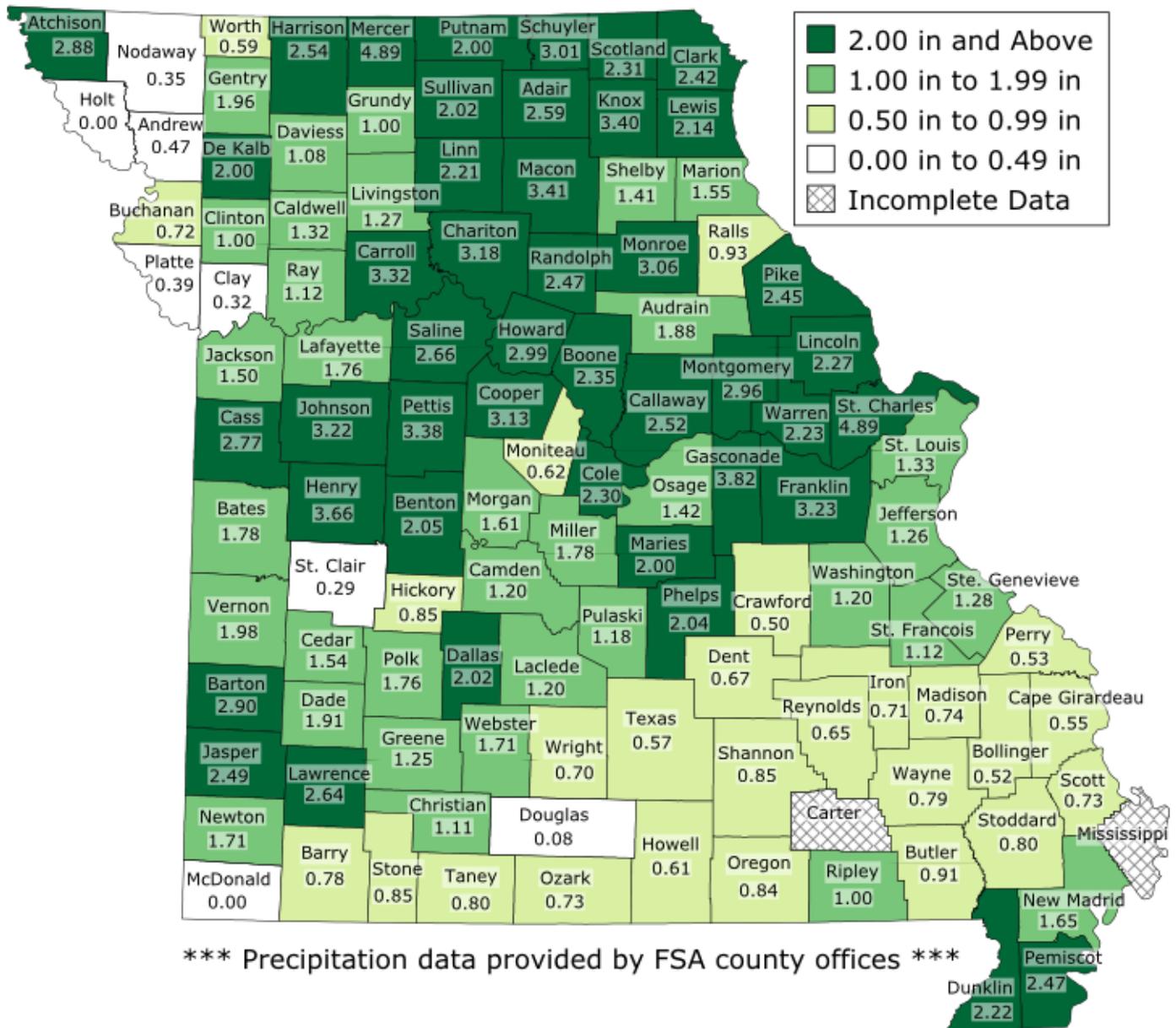
Hourly and daily weather data from stations throughout the state is available at

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

District Summaries As Of May 26, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	3.6	5.4	2.3	2.4	2.4	2.3	3.4	4.2	5.4	4.8
Last Year	6.5	5.9	6.4	6.6	6.0	6.8	6.6	7.0	7.0	6.8
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	2	1	1	0	0	3	5	0	6	0
Adequate	64	82	29	3	72	62	65	85	94	95
Surplus	34	17	70	97	28	35	30	15	0	5
Subsoil Moisture Supply										
Very Short	1	4	0	1	0	0	0	0	0	0
Short	7	15	7	11	1	5	12	9	1	0
Adequate	77	75	51	68	83	80	72	86	99	96
Surplus	15	6	42	20	16	15	16	5	0	4
Corn Planted, Percent										
This Year	83	95	80	69	81	79	81	42	94	100
Last Year	100									
Normal	88									
Corn Emerged, Percent										
This Year	57	68	42	36	53	62	42	25	76	97
Last Year	97	97	92	97	95	96	93	99	97	100
Normal	71									
Soybeans Planted, Percent										
This Year	30	52	24	17	14	10	21	8	49	46
Last Year	79	92	79	81	68	85	83	64	74	71
Normal	41									
Soybeans Emerged, Percent										
This Year	10	20	5	3	2	1	3	1	20	21
Last Year	49	56	46	54	41	59	52	28	63	45
Normal	21									
Sorghum Planted, Percent										
This Year	39	46	21	10	4	25	3	2	82	84
Last Year	77	73	80	72	45	76	45	96	100	96
Normal	39									
Winter Wheat Headed and Beyond, Percent										
This Year	88	63	66	67	91	91	97	96	98	99
Last Year	100									
Normal	90									
Winter Wheat Turning Color, Percent										
This Year	9	0	1	7	0	3	1	1	5	27
Last Year	92	69	65	90	94	79	94	97	97	100
Normal	35									
Alfalfa Hay 1st Cutting, Percent										
This Year	29	12	16	17	24	22	29	86	57	94
Last Year	85	83	60	66	100	91	89	100	100	100
Normal	37									
Other Hay Cut, Percent										
This Year	12	5	4	2	13	7	14	27	19	40
Last Year	56	46	34	30	50	59	67	79	59	88
Normal	20									
Winter Wheat Condition										
Very Poor	1	0	0	3	1	0	0	0	0	1
Poor	3	3	4	6	8	2	1	1	3	4
Fair	27	30	53	26	40	29	11	26	51	21
Good	57	58	36	49	47	59	81	53	45	60
Excellent	12	9	7	16	4	10	7	20	1	14
Pasture Condition										
Very Poor	1	1	0	5	0	0	0	1	2	0
Poor	4	6	6	17	3	1	1	5	3	0
Fair	35	47	33	39	42	17	41	40	42	6
Good	53	41	56	35	43	77	46	40	50	76
Excellent	7	5	5	4	12	5	12	14	3	18
Average Precipitation	1.67	1.12	2.48	2.15	2.06	1.95	2.05	1.56	0.70	1.33

Precipitation for Week Ending May 26, 2013



Precipitation for Four Weeks Ending May 26, 2013

