



Crop Progress and Condition

Week Ending April 28, 2013

Agricultural Summary

Wet conditions continue to delay planting and tillage progress. There were 1.0 **days suitable for fieldwork** with all districts below 2 days suitable. **Topsoil moisture supply** was 1 percent short, 58 percent adequate, and 41 percent surplus. The northeast, west-central, and central districts were rated over 60 percent in the surplus category. **Subsoil moisture supply** was 3 percent very short, 13 percent short, 71 percent adequate and 13 percent surplus. **Spring tillage** was 38 percent, compared to 84 percent last year, and the 5 year average (normal) of 56 percent.

Field Crops Report

Corn planting was 15 percent complete, 24 days behind last year and 15 days behind normal. Corn emerged was 9 percent complete, 14 days behind last year and 5 days behind normal. **Cotton** planting was 1 percent complete. **Rice** planting was 41 percent complete, 21 days behind last year and 5 days behind normal. Rice emerged was 22 percent, 15 days behind last year but the same as normal. **Sorghum** planting was unchanged from last week at 2 percent complete. **Winter wheat** headed was 2 percent complete, 27 days behind normal. Winter wheat condition was rated 1 percent poor, 28 percent fair, 59 percent good, and 12 percent excellent.

Pasture & Livestock

Pasture conditions improved from warmer nighttime temperatures to 5 percent very poor, 14 percent poor, 53 percent fair, 23 percent good, and 5 percent excellent. **Supply of hay and other roughages** was 27 percent very short, 38 percent short, 34 percent adequate and 1 percent surplus. **Stock water supplies** were 3 percent short, 82 percent adequate, and 15 percent surplus.

Weather Summary

Temperatures were 5 to 9 degrees below average across the state. Precipitation averaged 1.55 inches statewide. The 4 week average is 6.22 inches with districts ranging from 7.51 inches in the northeast district to 5.33 inches in the northwest district.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

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

Weather Data

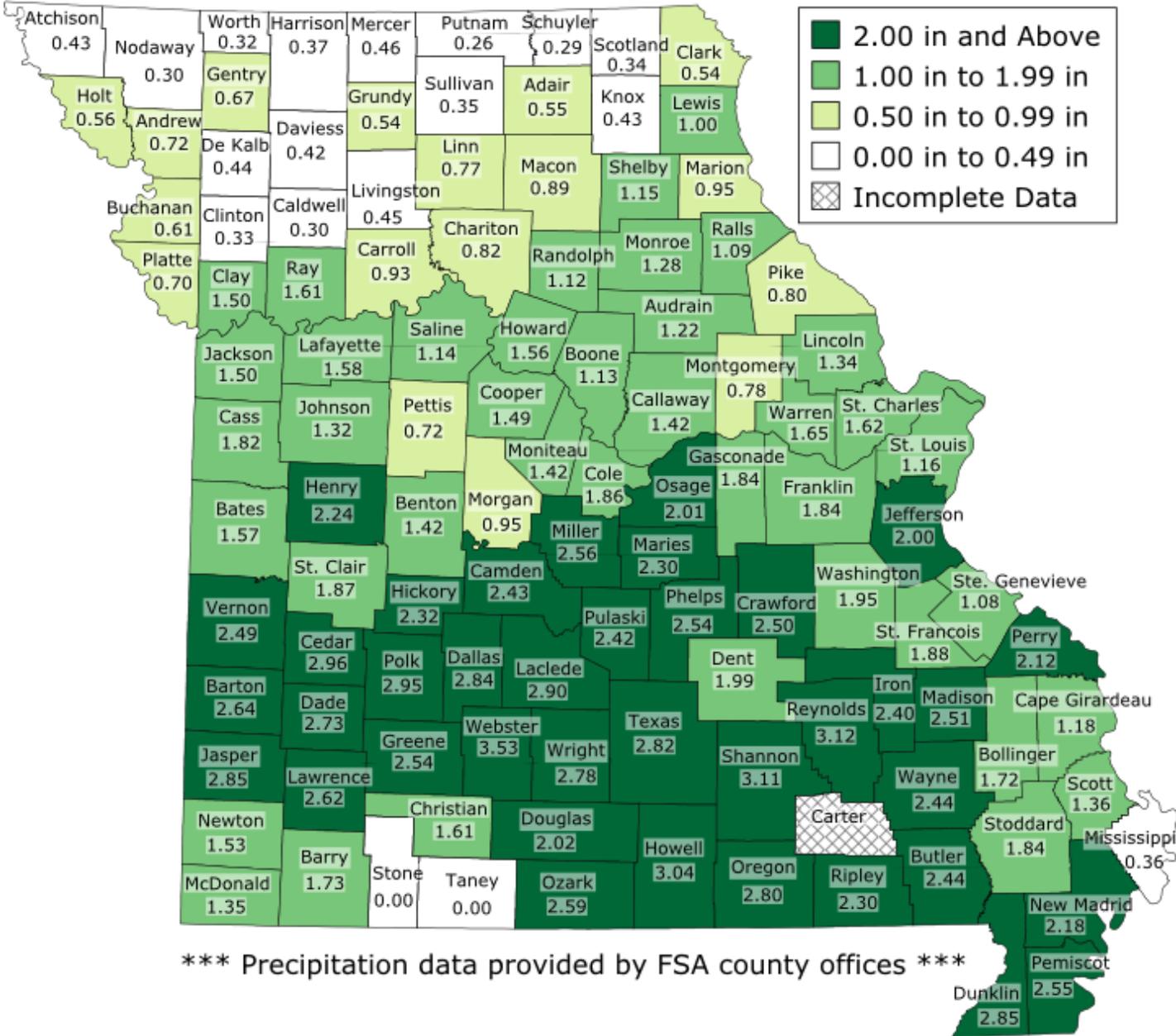
Hourly and daily weather data from stations throughout the state is available at:

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

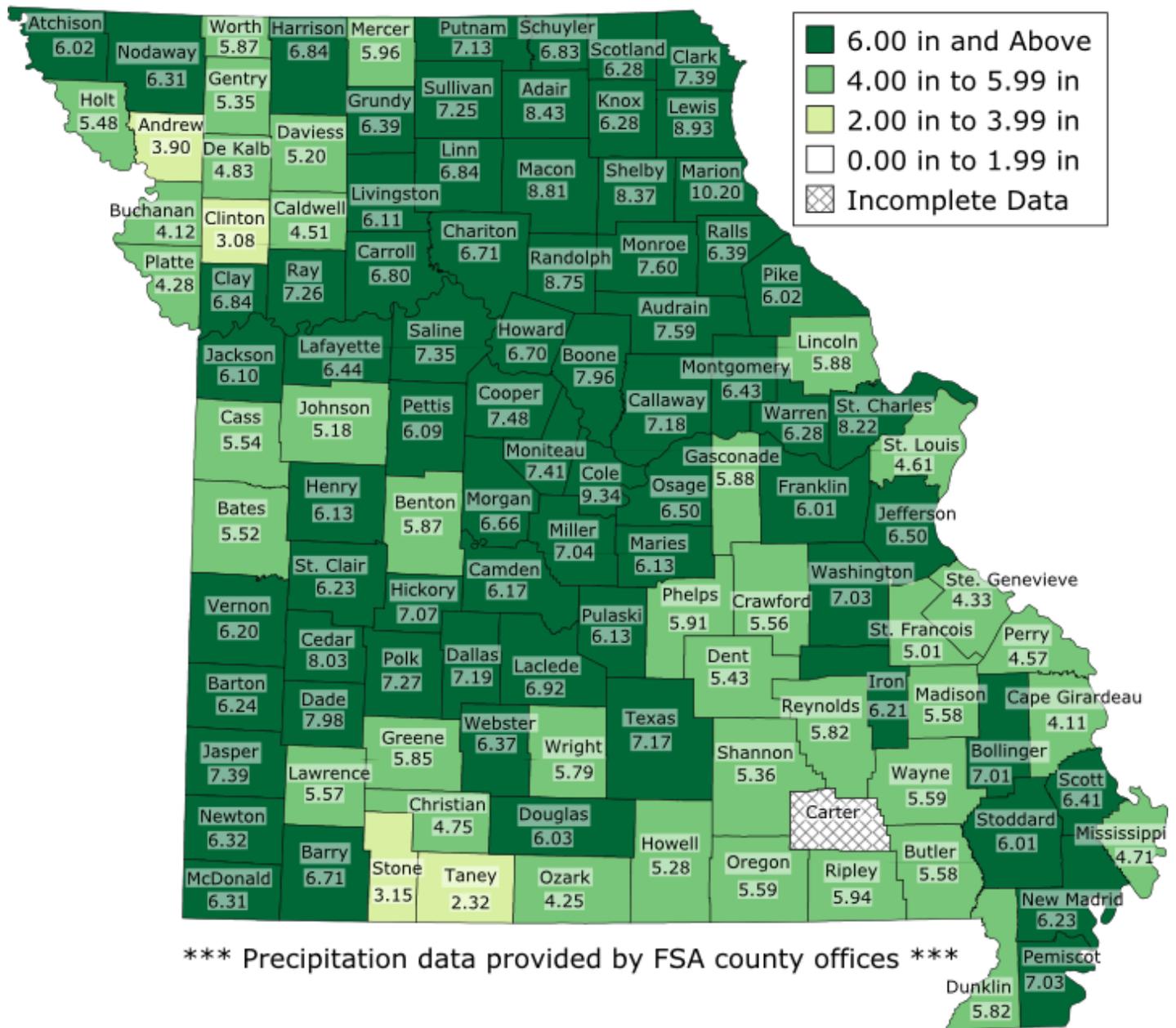
District Summaries As Of April 28, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	1.0	1.6	0.7	0.5	0.4	0.3	0.7	1.7	1.9	1.9
Last Year	5.4	5.6	5.5	4.7	5.2	4.4	4.6	5.5	6.3	6.9
Topsoil Moisture Supply										
Very Short	0	1	0	0	0	0	0	0	0	0
Short	1	3	1	0	0	0	0	0	0	0
Adequate	58	93	64	35	38	34	71	69	74	46
Surplus	41	3	35	65	62	66	29	31	26	54
Subsoil Moisture Supply										
Very Short	3	10	1	9	1	1	0	0	0	0
Short	13	45	12	26	5	1	0	13	2	3
Adequate	71	43	65	58	63	85	89	79	98	82
Surplus	13	2	22	7	31	13	11	8	0	15
Ground Worked Spring Tillage, Percent										
This Year	38	42	29	6	36	30	35	62	33	72
Last Year	84	73	82	68	90	88	82	89	83	97
Normal	56									
Corn Planted, Percent										
This Year	15	3	4	1	2	2	17	8	28	74
Last Year	71	60	54	63	92	73	66	88	85	98
Normal	42									
Corn Emerged, Percent										
This Year	9	0	0	0	0	0	0	1	15	55
Last Year	35	19	14	22	46	32	39	48	53	83
Normal	15									
Rice Planted, Percent										
This Year	41									41
Last Year	90									90
Normal	50									
Rice Emerged, Percent										
This Year	22									22
Last Year	55									55
Normal	22									
Winter Wheat Headed and Beyond, Percent										
This Year	2	0	0	0	1	0	2	0	12	4
Last Year	82	33	39	58	87	53	85	98	96	98
Normal	25									
Winter Wheat Condition										
Very Poor	0	0	0	1	0	0	0	0	0	0
Poor	1	6	1	5	3	1	1	1	8	0
Fair	28	29	41	32	31	18	7	30	82	27
Good	59	57	51	48	55	60	91	52	9	63
Excellent	12	8	7	14	11	21	1	17	1	10
Supply of Hay and Other Roughages										
Very Short	27	37	12	33	18	34	27	11	53	22
Short	38	37	35	29	44	29	48	39	35	66
Adequate	34	25	53	31	35	37	25	50	12	12
Surplus	1	1	0	7	3	0	0	0	0	0
Stock Water Supplies										
Very Short	0	3	0	0	0	0	0	0	0	0
Short	3	20	2	1	0	3	0	1	0	0
Adequate	82	67	71	71	78	85	80	88	99	94
Surplus	15	10	27	28	22	12	20	11	1	6
Pasture Condition										
Very Poor	5	4	15	12	1	5	0	1	5	0
Poor	14	29	25	28	7	12	5	10	6	0
Fair	53	51	33	49	57	63	47	57	62	58
Good	23	16	16	10	31	16	40	29	26	32
Excellent	5	0	11	1	4	4	8	3	1	10
Average Precipitation	1.55	0.62	0.62	0.88	1.93	1.92	1.67	1.96	2.30	1.84

Precipitation for Week Ending April 28, 2013



Precipitation for Four Weeks Ending April 28, 2013



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