



Crop Progress and Condition

Week Ending May 5, 2013

Agricultural Summary

Limited planting and tillage progress was made across the state before late week precipitation halted fieldwork. The western and north-central parts of the state experienced snowfall of 1 to 5 inches May 2nd through the 4th. There were 1.7 **days suitable for fieldwork**. **Topsoil moisture supply** was 2 percent short, 48 percent adequate, and 50 percent surplus. The northeast district was rated 80 percent surplus followed by the southeast district at 70 percent surplus. **Subsoil moisture supply** was 2 percent very short, 8 percent short, 73 percent adequate and 17 percent surplus. **Spring tillage** was 44 percent, compared to 88 percent last year, and the 5 year average (normal) of 61 percent.

Field Crops Report

Corn planting was 22 percent complete, 27 days behind last year and 18 days behind normal. The northwest district increased 15 points to 18 percent complete. Corn emerged was 12 percent complete, 18 days behind last year and 9 days behind normal. **Cotton** planting was 2 percent complete, 23 days behind last year and 17 days behind normal. **Rice** planting was 65 percent complete, 22 days behind last year but 4 days ahead of normal. Rice emerged was 41 percent, 15 days behind last year but 2 days ahead of normal. **Sorghum** planting remained at 2 percent complete. **Winter wheat** headed was 13 percent complete, 33 days behind last year and 17 days behind normal. Winter wheat condition was rated 1 percent very poor, 4 percent poor, 32 percent fair, 53 percent good, and 10 percent excellent. The heavy, wet snow flattened some wheat on the western side of the state with some able to recover.

Pasture & Livestock

Pasture conditions were 2 percent very poor, 18 percent poor, 48 percent fair, 28 percent good, and 4 percent excellent. **Supply of hay and other roughages** was 31 percent very short, 35 percent short, 33 percent adequate and 1 percent surplus. **Stock water supplies** were 2 percent short, 80 percent adequate, and 18 percent surplus.

Weather Summary

Temperatures were 3 to 6 degrees below average across the state. Precipitation averaged 1.58 inches statewide. The 4 week average is 7.79 inches with districts ranging from 9.22 inches in the northeast district to 6.69 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

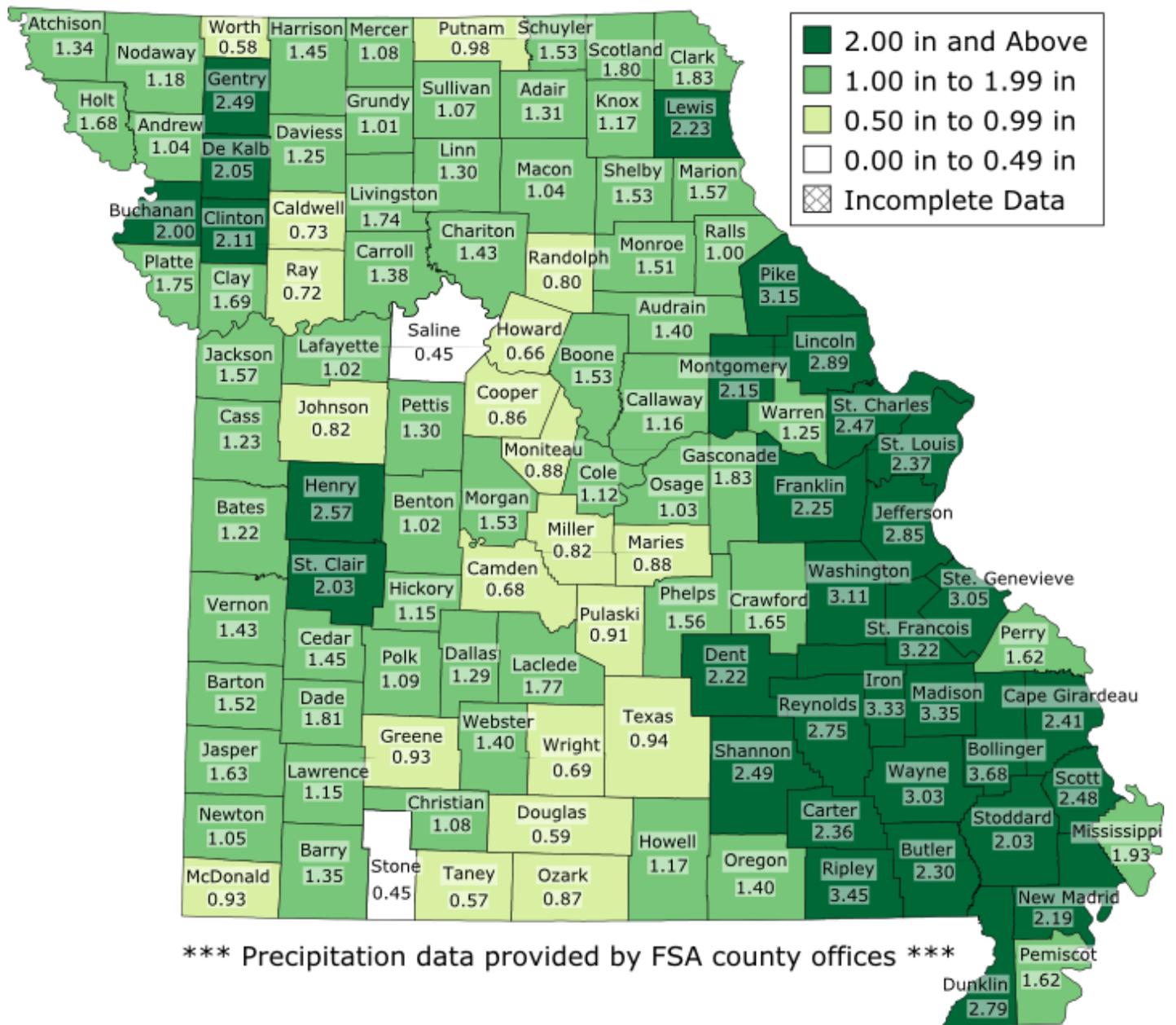
Hourly and daily weather data from stations throughout the state is available at:

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

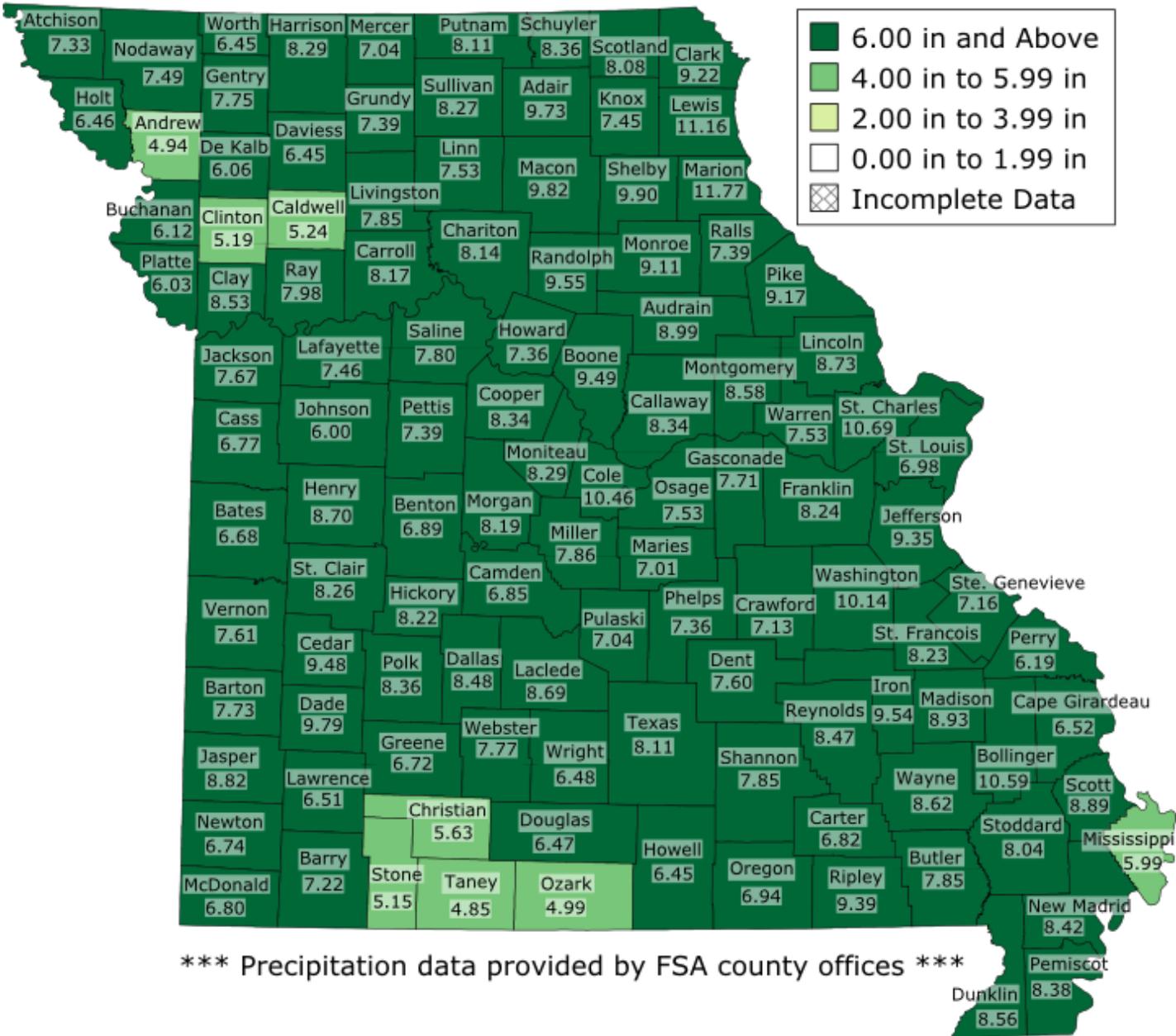
District Summaries As Of May 5, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	1.7	2.5	2.8	1.4	0.7	1.3	1.2	2.5	1.7	1.3
Last Year	3.4	5.7	4.2	4.0	3.8	3.9	2.2	4.9	1.0	0.1
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	2	1	0	0	0	0	0	0	14	0
Adequate	48	89	38	20	32	39	45	67	51	30
Surplus	50	10	62	80	68	61	55	33	35	70
Subsoil Moisture Supply										
Very Short	2	6	1	4	0	1	0	0	0	0
Short	8	22	6	22	3	1	4	13	0	1
Adequate	73	67	68	68	67	74	67	79	99	71
Surplus	17	5	25	6	30	24	29	8	1	28
Ground Worked Spring Tillage, Percent										
This Year	44	52	33	11	37	43	39	63	38	74
Last Year	88	78	87	69	91	91	88	92	91	99
Normal	61									
Corn Planted, Percent										
This Year	22	18	7	5	3	3	18	8	28	79
Last Year	83	79	75	67	96	84	75	92	89	100
Normal	53									
Corn Emerged, Percent										
This Year	12	1	0	0	1	1	1	2	17	68
Last Year	57	48	44	46	69	49	57	66	64	95
Normal	29									
Rice Planted, Percent										
This Year	65									65
Last Year	98									98
Normal	60									
Rice Emerged, Percent										
This Year	41									41
Last Year	78									78
Normal	36									
Winter Wheat Headed and Beyond, Percent										
This Year	13	1	0	0	2	2	6	0	21	32
Last Year	93	78	70	91	98	73	95	100	98	99
Normal	40									
Winter Wheat Condition										
Very Poor	1	0	0	1	5	0	0	0	0	1
Poor	4	6	1	4	5	0	0	1	25	5
Fair	32	37	44	30	36	23	9	36	66	34
Good	53	49	51	49	50	55	84	49	8	52
Excellent	10	8	4	16	4	22	7	14	1	8
Supply of Hay and Other Roughages										
Very Short	31	42	10	31	22	27	23	10	65	22
Short	35	30	38	26	47	23	52	38	26	64
Adequate	33	27	52	35	31	47	25	52	9	14
Surplus	1	1	0	8	0	3	0	0	0	0
Stock Water Supplies										
Very Short	0	1	0	0	0	0	0	0	0	0
Short	2	13	0	0	0	2	0	1	0	0
Adequate	80	74	65	70	80	79	82	91	94	29
Surplus	18	12	35	30	20	19	18	8	6	71
Pasture Condition										
Very Poor	2	5	0	7	1	0	0	2	3	0
Poor	18	29	26	28	10	7	9	8	29	0
Fair	48	48	50	50	62	51	45	45	41	12
Good	28	17	11	14	23	38	39	41	26	77
Excellent	4	1	13	1	4	4	7	4	1	11
Average Precipitation	1.58	1.47	1.20	1.72	1.48	1.08	2.14	1.19	2.02	2.22

Precipitation for Week Ending May 5, 2013



Precipitation for Four Weeks Ending May 5, 2013



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