



Crop Progress and Condition

Week Ending April 7, 2013

Agricultural Summary

Drier conditions across the State have allowed for tillage and planting progress. Fertilizer was applied to wheat, pastures and ground to be planted to corn. There were 4.1 **days suitable for fieldwork**. **Topsoil moisture supply** was 1 percent very short, 9 percent short, 74 percent adequate, and 16 percent surplus. **Subsoil moisture supply** was 13 percent very short, 29 percent short, 55 percent adequate and 3 percent surplus. Subsoil moisture in the northern 3 districts was rated 57 percent or more short to very short. **Spring tillage** was 25 percent, compared to 61 percent last year, and the 5 year average (normal) of 30 percent.

Field Crops Report

Corn planting progressed to 4 percent complete, 4 days behind normal. All districts reporting corn planted with the southeast district 20 percent planted. **Rice** planting was 2 percent complete, 6 days behind normal. **Sorghum** planting was reported in the northwest and south-central districts. **Winter wheat** condition was rated 1 percent poor, 26 percent fair, 63 percent good, and 10 percent excellent.

Pasture & Livestock

Pasture condition were 16 percent very poor, 30 percent poor, 43 percent fair, and 11 percent good. Pastures are greening up but warmer weather is needed for pasture growth. **Supply of hay and other roughages** was 28 percent very short, 40 percent short and 32 percent adequate. **Stock water supplies** were 5 percent very short, 14 percent short, 71 percent adequate, and 10 percent surplus.

Weather Summary

Temperatures were average to 5 degrees below average. Average nightly low temperatures ranged from 30 to 42 degrees. Precipitation averaged 0.06 of an inch statewide.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

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

Weather Data

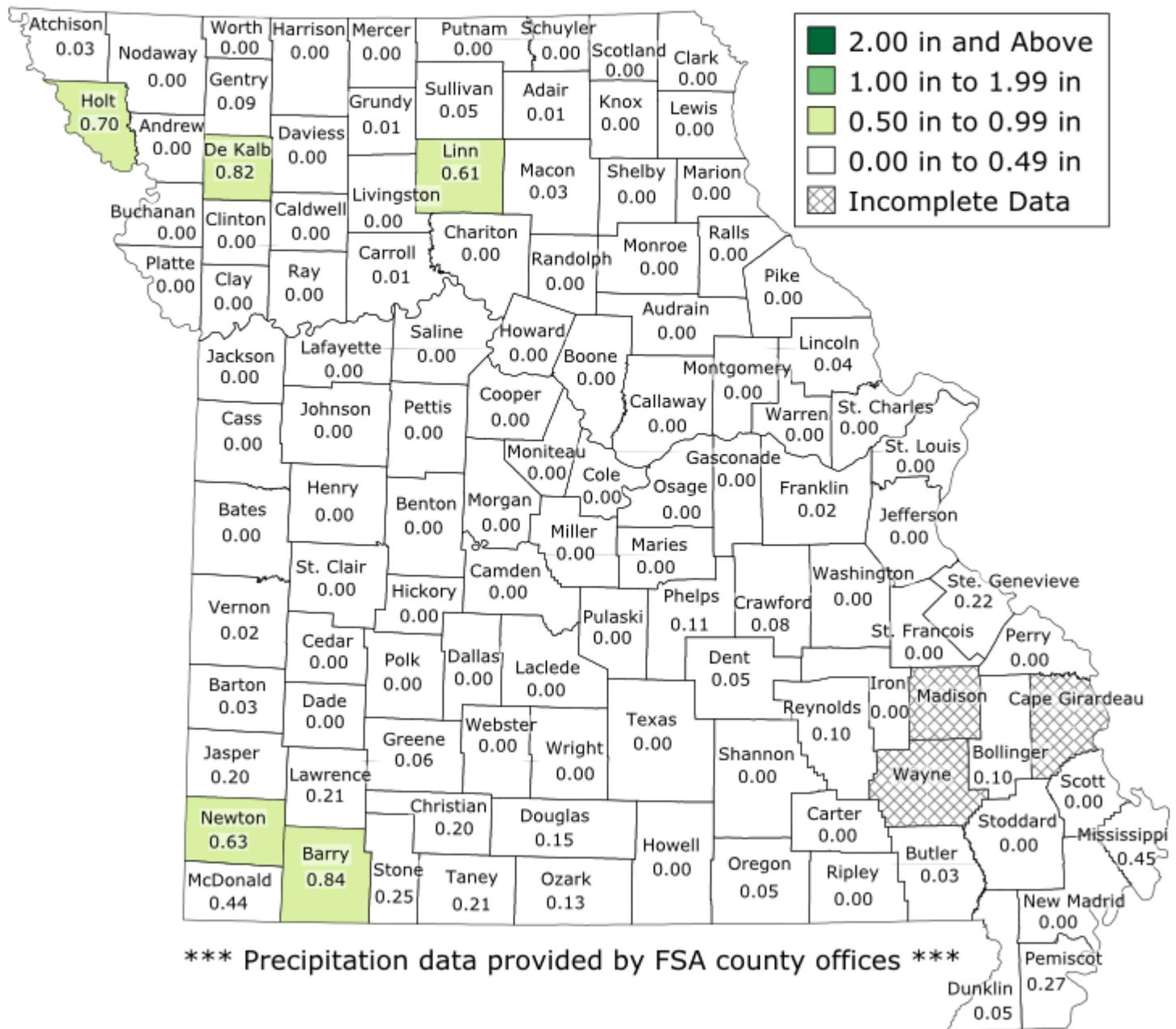
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of April 7, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.1	5.3	3.7	2.0	2.9	3.9	3.7	4.2	5.5	5.5
Last Year	4.7	3.5	3.3	4.1	4.4	4.1	4.8	6.1	6.1	6.5
Topsoil Moisture Supply										
Very Short	1	9	0	0	0	0	0	0	0	0
Short	9	36	12	1	0	0	3	6	3	2
Adequate	74	53	63	76	66	80	89	72	97	88
Surplus	16	2	25	23	34	20	8	22	0	10
Subsoil Moisture Supply										
Very Short	13	47	14	26	6	3	0	0	0	0
Short	29	33	43	33	29	28	15	45	23	10
Adequate	55	20	42	39	48	69	85	55	77	80
Surplus	3	0	1	2	17	0	0	0	0	10
Ground Worked Spring Tillage, Percent										
This Year	25	32	17	4	31	26	14	38	19	37
Last Year	61	53	49	38	65	65	62	72	71	78
Normal	30									
Corn Planted, Percent										
This Year	4	1	1	0	0	0	1	5	4	20
Last Year	21	6	8	12	22	8	27	39	32	70
Normal	7									
Rice Planted, Percent										
This Year	2									2
Last Year	42									42
Normal	10									
Winter Wheat Condition										
Very Poor	0	0	0	1	0	0	0	0	0	0
Poor	1	8	3	6	2	2	1	0	0	0
Fair	26	37	32	39	23	29	10	27	42	23
Good	63	51	62	40	69	67	82	50	57	67
Excellent	10	4	3	14	6	2	7	23	1	10
Supply of Hay and Other Roughages										
Very Short	28	47	17	34	14	29	24	4	55	41
Short	40	35	36	29	48	36	53	53	26	40
Adequate	32	18	47	31	38	35	23	43	19	19
Surplus	0	0	0	6	0	0	0	0	0	0
Stock Water Supplies										
Very Short	5	33	1	4	0	0	0	0	0	2
Short	14	44	23	26	4	7	0	5	5	24
Adequate	71	23	68	66	65	83	88	83	95	74
Surplus	10	0	8	4	31	10	12	12	0	0
Pasture Condition										
Very Poor	16	17	19	40	3	14	18	3	22	7
Poor	30	51	36	44	21	40	12	20	11	20
Fair	43	16	34	13	64	29	52	74	62	48
Good	11	16	10	3	12	17	18	3	5	23
Excellent	0	0	1	0	0	0	0	0	0	2
Average Precipitation	0.06	0.11	0.06	0.00	0.00	0.01	0.03	0.29	0.05	0.10

Precipitation for Week Ending April 7, 2013



Precipitation for Four Weeks Ending April 7, 2013

