



Crop Progress and Condition

Week Ending April 1, 2012

Agricultural Summary

The first weekly Crop Progress Report for the 2012 Crop year found little to no precipitation across the southern half of the state. There were 4.3 **days suitable for fieldwork** statewide with the south-central and southeast districts both experiencing 6.8 days suitable. The north-central and west-central districts had 2 and 2.7 days available. **Topsoil moisture** rated 1 percent very short, 10 percent short, 79 percent adequate, and 10 percent surplus. **Subsoil moisture** was 2 percent very short, 19 percent short, 75 percent adequate, and 4 percent surplus. **Ground worked spring tillage** was 50 percent, one month ahead of last year, and 25 days ahead of normal (5-yr average).

Field Crops Report

Corn planted 7 percent, 5 days ahead of last year, and 8 days ahead of normal. Most progress has been made in the southeast with 36 percent planted, followed by 15 percent in the south-central district. **Rice** planted was 9 percent, 19 days ahead of last year, and 2 weeks ahead of normal. **Wheat** condition was 2 percent poor, 25 percent fair, 54 percent good, and 19 percent excellent.

Pasture & Livestock

Supply of hay and other roughages was 3 percent very short, 13 percent short, 76 percent adequate, and 8 percent surplus. **Stock water supplies** were 5 percent short, 88 percent adequate, and 7 percent surplus. **Pasture condition** was 5 percent poor, 31 percent fair, 51 percent good, and 13 percent adequate. Early grass growth allowed some producers to start pasturing livestock and stop feeding hay.

Weather Summary

Temperatures were 15 to 22 degrees above normal. Highs across the state reached the near 90's with several areas reaching 90 degrees. Average evening lows ranged from 51 to 58 degrees. **Precipitation** averaged 0.37 of an inch with Daviess and Chariton counties receiving over 2 inches.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available at:

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

Weather Data

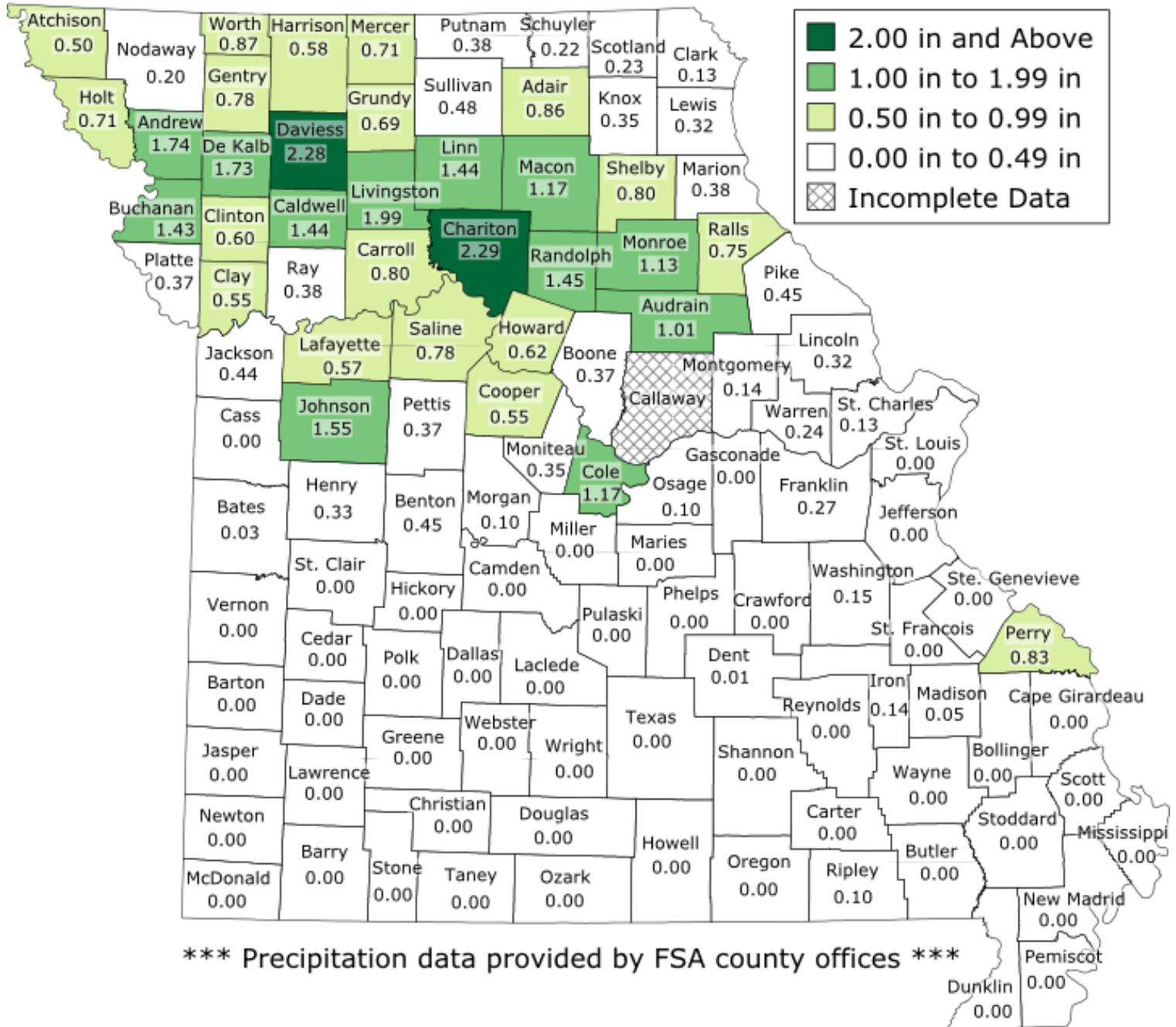
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of April 1, 2012

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.3	3.9	2.0	3.9	3.7	2.7	5.4	4.6	6.8	6.8
Last Year	3.4	5.6	3.6	4.2	2.9	1.6	2.1	2.9	4.5	2.6
Topsoil Moisture Supply										
Very Short	1	0	2	4	0	0	2	6	0	0
Short	10	1	6	17	7	14	19	23	8	2
Adequate	79	90	65	74	70	77	76	70	92	93
Surplus	10	9	27	5	23	9	3	1	0	5
Subsoil Moisture Supply										
Very Short	2	0	3	9	0	3	5	5	0	0
Short	19	9	24	45	20	20	22	40	7	1
Adequate	75	85	71	42	70	75	73	50	93	97
Surplus	4	6	2	4	10	2	0	5	0	2
Ground Worked Spring Tillage, Percent										
This Year	50	42	46	33	51	50	47	61	63	67
Last Year	22	26	18	10	17	4	4	14	24	24
Normal	21									
Corn Planted, Percent										
This Year	7	1	3	6	4	3	4	12	15	36
Last Year	3	0	1	2	1	0	0	3	2	11
Normal	3									
Winter Wheat Condition										
Very Poor	0	0	0	0	0	0	0	0	0	0
Poor	2	3	2	0	4	2	0	0	0	4
Fair	25	23	43	28	23	31	5	17	51	25
Good	54	56	43	51	56	62	78	49	48	53
Excellent	19	18	12	21	17	5	17	34	1	18
Supply of Hay and Other Roughages										
Very Short	3	0	1	7	6	2	0	0	7	1
Short	13	6	13	22	22	14	3	22	8	4
Adequate	76	89	77	59	57	80	94	72	72	92
Surplus	8	5	9	12	15	4	3	6	13	3
Stock Water Supplies										
Very Short	0	0	1	1	0	0	0	0	0	0
Short	5	3	12	7	0	3	6	21	0	0
Adequate	88	97	58	86	86	94	94	76	100	98
Surplus	7	0	29	6	14	3	0	3	0	2
Pasture Condition										
Very Poor	0	0	3	0	0	0	0	0	0	0
Poor	5	0	12	4	8	1	2	13	6	0
Fair	31	40	43	58	37	22	20	46	12	18
Good	51	52	34	29	39	71	72	31	52	77
Excellent	13	8	8	9	16	6	6	10	30	5
Average Precipitation	0.37	0.94	1.04	0.56	0.32	0.26	0.16	0.00	0.01	0.00

Precipitation for Week Ending April 1, 2012



Precipitation for Four Weeks Ending April 1, 2012

