



Crop Progress and Condition

Week Ending June 3, 2012

Agricultural Summary

All districts, except the southwest, remained dry, allowing for 6.5 **days suitable for fieldwork** statewide. **Topsoil moisture supply** remained less than ideal at 40 percent very short, 42 percent short, 17 percent adequate, and 1 percent surplus. The 5-year average for topsoil moisture supply at this time of year was 1 percent very short, 6 percent short, 68 percent adequate, and 24 percent surplus. **Subsoil moisture supply** was unseasonably low at 23 percent very short, 44 percent short, 32 percent adequate, and 1 percent surplus.

Field Crops Report

Corn condition was 3 percent very poor, 11 percent poor, 37 percent fair, 43 percent good and 6 percent excellent. There were several reports of poor root development in existing fields. Rain was needed to prevent further reduction in corn yields. **Soybeans** planted were 88 percent, 16 days ahead of last year, and 24 days ahead of normal (5-year average). Although statewide emergence was 67 percent, 13 days ahead of last year, and 16 days ahead of normal, dry conditions caused uneven emergence in some fields. Soybean condition was 4 percent very poor, 15 percent poor, 45 percent fair, 32 percent good, and 4 percent excellent. **Cotton** condition was 5 percent very poor, 21 percent poor, 48 percent fair, 24 percent good, and 2 percent excellent. **Rice** condition was 5 percent poor, 21 percent fair, 62 percent good, and 12 percent excellent. **Sorghum** planting was 89 percent, 21 days ahead of last year, and 24 days ahead of normal. Condition was 2 percent very poor, 12 percent poor, 47 percent fair, 37 percent good, and 2 percent excellent. **Winter wheat** turning color was nearly complete, with harvesting at 33 percent, 18 days ahead of last year, and 19 days ahead of normal. Wheat condition was 2 percent very poor, 8 percent poor, 27 percent fair, 48 percent good, and 15 percent excellent. **Alfalfa hay** 1st cutting was 95 percent, 32 days ahead of last year and normal, and the second cutting was 18 percent, 18 days ahead of last year, and 22 days ahead of normal. **Other hay** cut was 69 percent, 26 days ahead of 2011, and 29 days ahead of normal. There have been some reports of reduced hay yields due to lack of moisture.

Pasture & Livestock

Pasture condition continued to decline to 15 percent very poor, 20 percent poor, 37 percent fair, 25 percent good, and 3 percent excellent. **Supply of hay and other roughages** was 10 percent very short, 20 percent short, 66 percent adequate, and 4 percent surplus. **Stock water supplies** were 6 percent very short, 20 percent short, 71 percent adequate, and 3 percent excellent. The south-central district had reports of some producers culling herds due to 81 percent very short to short hay supply, 68 percent very short to short stock water supply, and 87 percent very poor to poor pasture conditions.

Weather Summary

Normal **temperatures** returned, averaging 1 degree below to 1 degree above normal. **Precipitation** averaged 0.67 of an inch statewide.

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

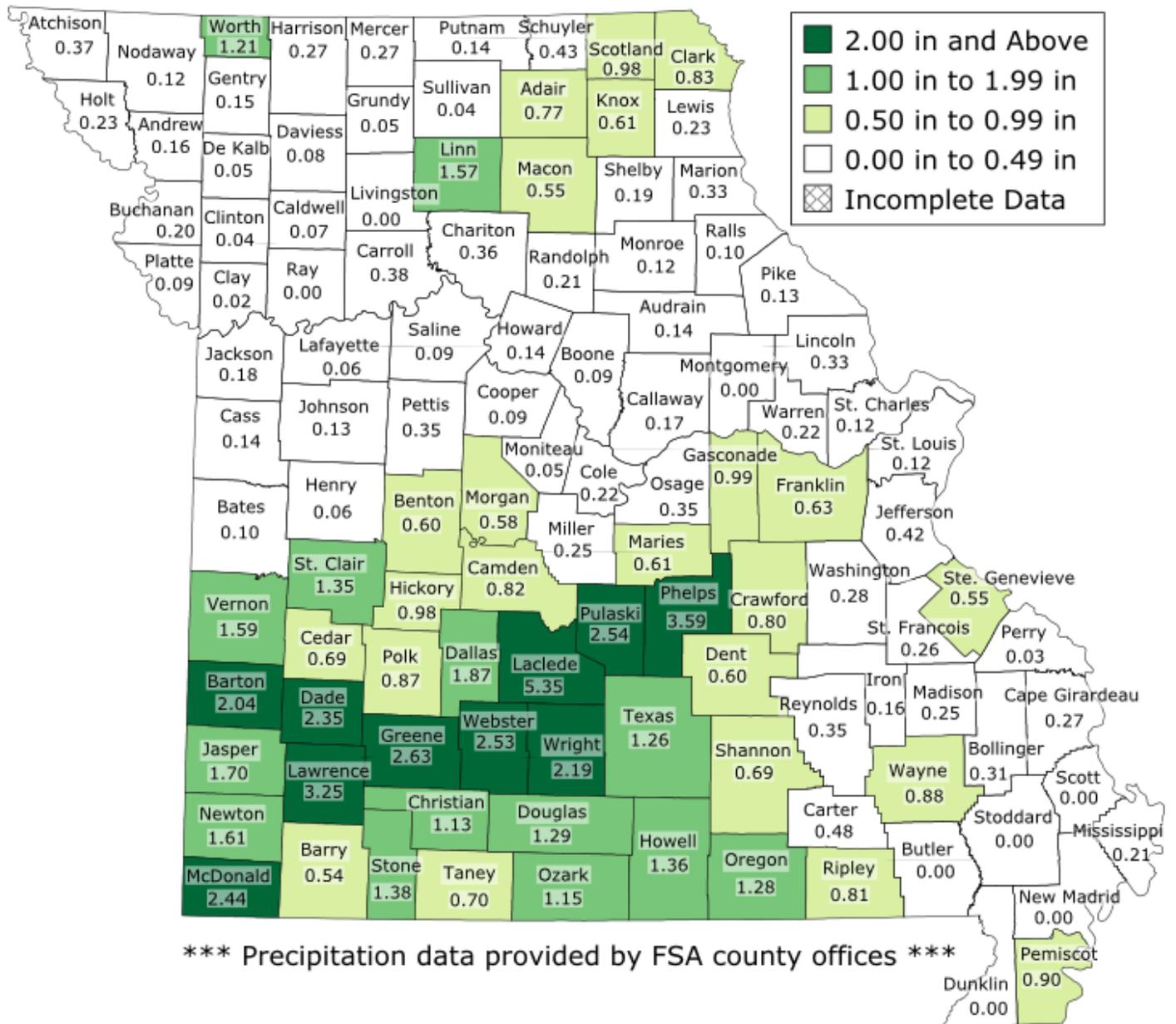
Hourly and daily weather data from stations throughout the state is available at:

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

District Summaries As Of June 3, 2012

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	6.5	6.4	6.4	6.4	6.0	7.0	6.1	5.3	6.7	7.0
Last Year	5.4	4.6	3.2	3.1	5.6	6.1	6.4	7.0	6.2	7.0
Topsoil Moisture Supply										
Very Short	40	40	19	27	23	38	68	0	78	58
Short	42	40	50	58	44	52	30	58	20	34
Adequate	17	20	29	12	33	10	2	42	2	8
Surplus	1	0	2	3	0	0	0	0	0	0
Subsoil Moisture Supply										
Very Short	23	25	12	12	16	16	39	0	58	22
Short	44	38	36	36	43	65	48	42	42	40
Adequate	32	37	46	49	40	19	13	58	0	38
Surplus	1	0	6	3	1	0	0	0	0	0
Soybeans Planted, Percent										
This Year	88	98	91	91	82	91	89	67	83	81
Last Year	52	82	52	59	45	54	56	10	41	36
Normal	53									
Winter Wheat Harvested, Percent										
This Year	33	0	4	1	9	6	22	12	54	69
Last Year	0	0	0	0	0	0	0	0	1	1
Normal	0									
Alfalfa Hay 2nd Cutting, Percent										
This Year	18	5	6	7	36	31	25	49	20	84
Last Year	0	0	0	0	0	0	0	0	0	0
Normal	1									
Other Hay Cut, Percent										
This Year	69	63	50	44	66	73	83	86	73	93
Last Year	21	13	5	5	19	21	31	40	38	50
Normal	28									
Corn Condition										
Very Poor	3	1	4	5	1	0	3	0	21	10
Poor	11	7	10	12	6	10	17	0	7	21
Fair	37	40	32	30	36	48	51	16	42	36
Good	43	46	46	47	44	42	29	84	28	26
Excellent	6	6	8	6	13	0	0	0	0	7
Soybean Condition										
Very Poor	4	5	4	3	0	2	5	0	21	6
Poor	15	16	21	14	1	26	30	0	8	14
Fair	45	49	33	44	51	43	51	26	71	48
Good	32	27	37	33	42	29	14	74	0	28
Excellent	4	3	5	6	6	0	0	0	0	4
Supply of Hay and Other Roughages										
Very Short	10	2	4	4	0	1	2	0	54	0
Short	20	31	12	16	14	15	35	0	27	68
Adequate	66	57	76	63	83	84	56	100	19	31
Surplus	4	10	8	17	3	0	7	0	0	1
Stock Water Supplies										
Very Short	6	1	1	0	0	2	3	0	22	58
Short	20	17	9	10	8	27	20	0	46	20
Adequate	71	82	80	68	92	71	77	100	32	22
Surplus	3	0	10	22	0	0	0	0	0	0
Pasture Condition										
Very Poor	15	1	8	4	0	1	16	2	59	61
Poor	20	12	23	11	15	23	31	3	28	21
Fair	37	37	44	58	43	48	40	47	13	15
Good	25	41	23	21	37	27	13	46	0	3
Excellent	3	9	2	6	5	1	0	2	0	0
Average Precipitation	0.67	0.20	0.40	0.37	0.48	0.98	0.37	1.91	0.94	0.17

Precipitation for Week Ending June 3, 2012



Precipitation for Four Weeks Ending June 3, 2012

