



## Crop Progress and Condition

Week Ending June 17, 2012

### Agricultural Summary

Rainfall swept the state over the weekend, but crop condition continued to decline. Statewide there was 5.8 **days suitable for fieldwork**. **Topsoil moisture** improved but remains low at 39 percent very short, 43 percent short, 17 percent adequate, and 1 percent surplus. **Subsoil moisture supply** remained low at 35 percent very short, 41 percent short, and 24 percent adequate.

### Field Crops Report

**Corn** silked was 15 percent, 16 days ahead of last year, and 11 days ahead of normal (5-year average). Corn condition was 6 percent very poor, 15 percent poor, 39 percent fair, 36 percent good, and 4 percent excellent. **Soybeans** planted increased 4 points from last week to 97 percent, 18 days ahead of last year, and 21 days ahead of normal. Emergence was 85 percent, 8 days ahead of last year, and 17 days ahead of normal. Soybean blooming began. Soybean condition was 6 percent very poor, 23 percent poor, 42 percent fair, 26 percent good, and 3 percent excellent. **Cotton** squaring and beyond was 36 percent, 10 days ahead of 2011 and 8 days ahead of normal. Cotton condition was 6 percent very poor, 25 percent poor, 46 percent fair, 21 percent good, and 2 percent excellent. **Rice** condition was 4 percent poor, 22 percent fair, 60 percent good, and 14 percent excellent. **Sorghum** planted increased 3 points from last week to 97 percent, 17 days ahead of last year, and 19 days ahead of normal. Sorghum headed began in the west-central district. Sorghum condition was 4 percent very poor, 15 percent poor, 47 percent fair, 33 percent good, and 1 percent excellent. **Winter wheat** harvest bounded along to 88 percent complete, 16 days ahead of last year, and 22 days ahead of normal. **Alfalfa hay** 2nd cutting was 55 percent, 20 days ahead of last year, and 23 days ahead of normal. **Other hay** cut was 85 percent, 25 days ahead of last year, and 30 days ahead of normal.

### Pasture & Livestock

**Pasture** condition continued to decline to 20 percent very poor, 27 percent poor, 34 percent fair, 18 percent good, and 1 percent excellent. **Supply of hay and other roughages** declined to 11 percent very short, 28 percent short, 58 percent adequate, and 3 percent surplus. **Stock water supplies** also declined to 10 percent very short, 26 percent short, 61 percent adequate, and 3 percent excellent. Some producers began to feed hay. Extended rainfall was needed to help pastures.

### Weather Summary

**Temperatures** were 1 to 2 degrees above average around the state except the southeast district experienced average to 1 degree below average. Precipitation averaged 1.31 inches, with all districts except the southeast averaging over an inch.

#### Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available at:

[http://www.nass.usda.gov/Statistics\\_by\\_State/Missouri/Publications/Audio/](http://www.nass.usda.gov/Statistics_by_State/Missouri/Publications/Audio/)

#### Weather Data

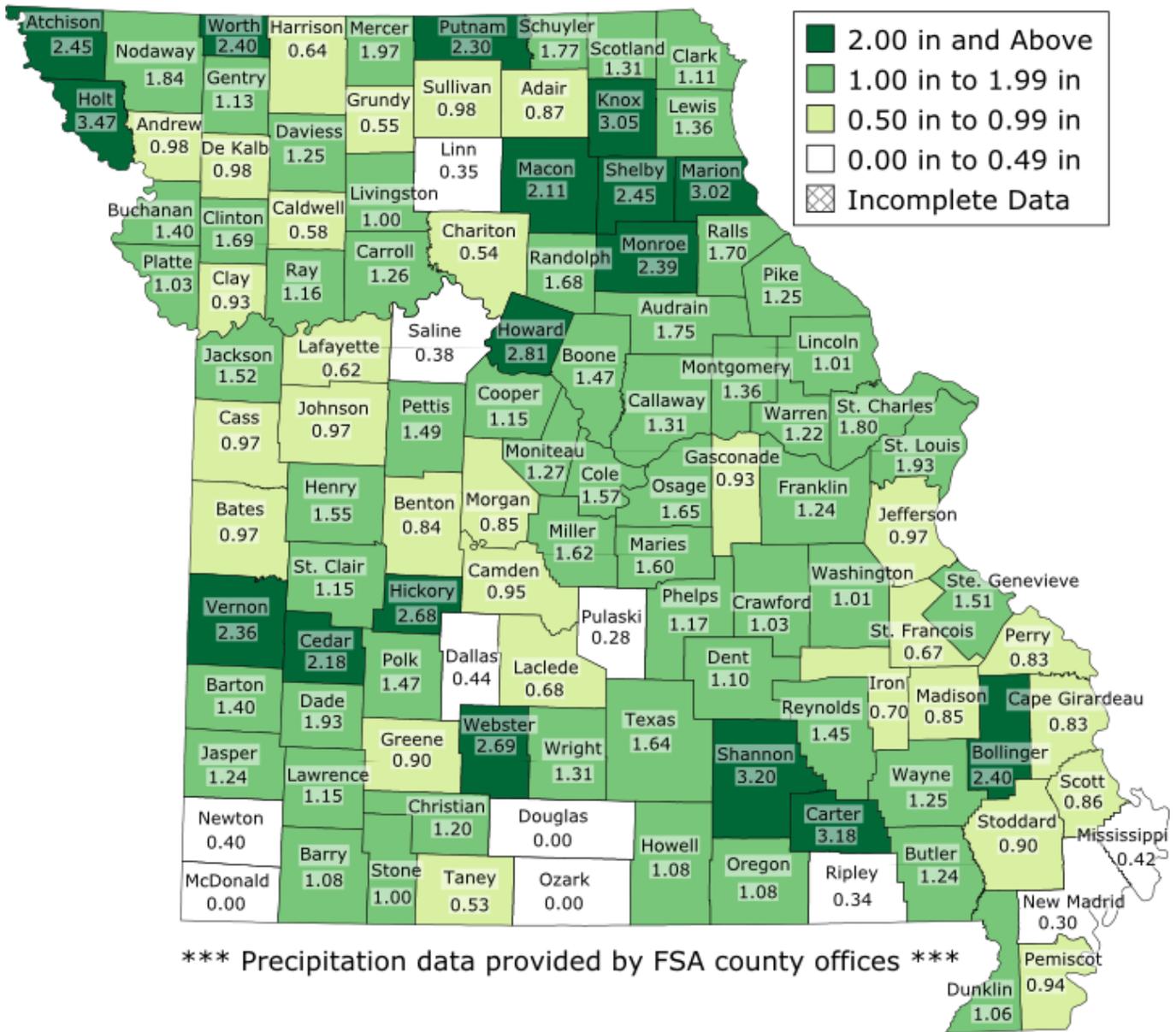
Hourly and daily weather data from stations throughout the state is available at:

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

## District Summaries As Of June 17, 2012

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	5.8	5.3	5.0	5.6	5.9	5.7	6.2	6.4	6.6	6.2
Last Year	4.6	5.7	2.3	2.1	6.0	4.1	2.9	6.7	6.1	5.3
Topsoil Moisture Supply										
Very Short	39	35	19	9	48	49	50	8	76	45
Short	43	54	58	45	26	38	43	63	19	44
Adequate	17	10	23	44	24	13	7	29	5	11
Surplus	1	1	0	2	2	0	0	0	0	0
Subsoil Moisture Supply										
Very Short	35	16	26	15	27	55	50	21	77	24
Short	41	55	43	42	44	32	45	40	19	48
Adequate	24	29	31	42	28	13	5	39	4	28
Surplus	0	0	0	1	1	0	0	0	0	0
Corn Silked and Beyond, Percent										
This Year	15	3	7	4	19	15	16	53	22	40
Last Year	0	0	0	0	0	0	0	0	0	0
Normal	2									
Soybeans Emerged, Percent										
This Year	85	90	86	92	84	83	80	66	91	83
Last Year	71	89	73	76	71	74	57	23	62	62
Normal	53									
Winter Wheat Harvested, Percent										
This Year	88	51	74	66	94	79	89	88	97	99
Last Year	20	2	0	1	4	3	7	31	13	44
Normal	18									
Alfalfa Hay 2nd Cutting, Percent										
This Year	55	37	31	32	79	69	66	87	86	98
Last Year	10	1	3	1	12	18	10	36	19	64
Normal	6									
Other Hay Cut, Percent										
This Year	85	83	76	73	85	83	95	92	89	95
Last Year	52	42	14	16	48	59	65	69	76	80
Normal	49									
Corn Condition										
Very Poor	6	2	7	8	5	8	8	0	17	9
Poor	15	12	14	13	20	18	17	1	30	23
Fair	39	45	38	42	33	42	37	16	32	37
Good	36	38	33	34	38	32	38	74	21	24
Excellent	4	3	8	3	4	0	0	9	0	7
Soybean Condition										
Very Poor	6	9	6	4	0	12	10	0	14	6
Poor	23	25	29	19	19	28	22	1	33	22
Fair	42	38	38	52	40	41	41	31	40	43
Good	26	27	21	23	35	19	26	67	13	25
Excellent	3	1	6	2	6	0	1	1	0	4
Supply of Hay and Other Roughages										
Very Short	11	3	3	3	3	2	5	2	51	19
Short	28	45	28	20	27	19	39	9	34	59
Adequate	58	44	64	64	68	79	55	85	15	22
Surplus	3	8	5	13	2	0	1	4	0	0
Stock Water Supplies										
Very Short	10	2	2	1	5	10	8	2	34	54
Short	26	21	17	18	18	32	36	12	49	18
Adequate	61	76	74	63	74	58	56	86	17	28
Surplus	3	1	7	18	3	0	0	0	0	0
Pasture Condition										
Very Poor	20	1	17	6	2	19	24	2	54	67
Poor	27	34	31	24	21	30	29	7	33	21
Fair	34	31	39	49	51	37	37	44	13	10
Good	18	33	12	16	25	14	10	46	0	2
Excellent	1	1	1	5	1	0	0	1	0	0
Average Precipitation	1.31	1.46	1.28	1.94	1.37	1.28	1.19	1.03	1.31	0.82

# Precipitation for Week Ending June 17, 2012



# Precipitation for Four Weeks Ending June 17, 2012

