



## Crop Progress and Condition

**Week Ending September 9, 2012**

### Agricultural Summary

With the northern border of the state remaining dry, the rest of the state enjoyed scattered showers. The precipitation helped pastures but limited producers to 4.8 **days suitable for fieldwork**. **Topsoil moisture supply** was 30 percent very short, 37 percent short, 33 percent adequate. **Subsoil moisture supply** improved to 63 percent very short, 29 percent short, 8 percent adequate.

### Field Crops Report

**Corn** mature was 91 percent, 13 days ahead of last year, and 26 days ahead of normal (5-year average). Corn harvested at 53 percent, was 18 days ahead of last year, and 25 days ahead of normal. **Corn moisture at harvest** was 15.9 percent, ranging from 13.1 percent in the west-central district to 17.6 percent in the north-central district. Corn condition was 58 percent very poor, 26 percent poor, 11 percent fair, 4 percent good, and 1 percent excellent. **Soybeans** turning color was 42 percent, 5 days ahead of last year, and 1 week ahead of normal. Soybeans dropping leaves and beyond was 14 percent, 5 days ahead of last year, and 6 days ahead of normal. Soybeans mature was 2 percent, 4 days ahead of last year, and 3 days ahead of normal. Soybean harvest began. Soybean condition was 41 percent very poor, 33 percent poor, 19 percent fair, 6 percent good, and 1 percent excellent. **Cotton** opening bolls was 55 percent, 5 days ahead of last year, and 3 days ahead of normal. Cotton harvest began. Cotton condition was 10 percent very poor, 30 percent poor, 40 percent fair, 18 percent good, and 2 percent excellent. **Rice** harvested was 31 percent, 15 days ahead of last year, and 10 days ahead of normal. Wind flattened some rice fields. Rice condition was 2 percent very poor, 6 percent poor, 29 percent fair, 40 percent good, and 23 percent excellent. **Sorghum** turning color and beyond was 77 percent, 5 days ahead of last year, and 1 week ahead of normal. Sorghum mature was 34 percent, 8 days ahead of last year, and 6 days ahead of normal. Sorghum harvest was 6 percent, 9 days ahead of last year, and 3 days ahead of normal. Sorghum condition was 28 percent very poor, 35 percent poor, 28 percent fair, and 9 percent good. **Alfalfa hay** 3rd cutting was 78 percent, 3 weeks behind last year, and 13 days behind normal.

### Pasture & Livestock

**Pasture condition** improved from last week to 70 percent very poor, 22 percent poor, and 8 percent fair. Some producers began inter-seeding to prepare for fall pastures. **Supply of hay and other roughages** declined to 60 percent very short, 28 percent short, and 12 percent adequate. **Stock water supplies** were 60 percent very short, 27 percent short, and 13 percent adequate.

### Weather Summary

**Temperatures** were 1 to 2 degrees above average. Precipitation averaged 0.99 of an inch statewide. The east-central district received 1.69 inches followed by the southeast district with 1.64 inches.

#### Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

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

#### Weather Data

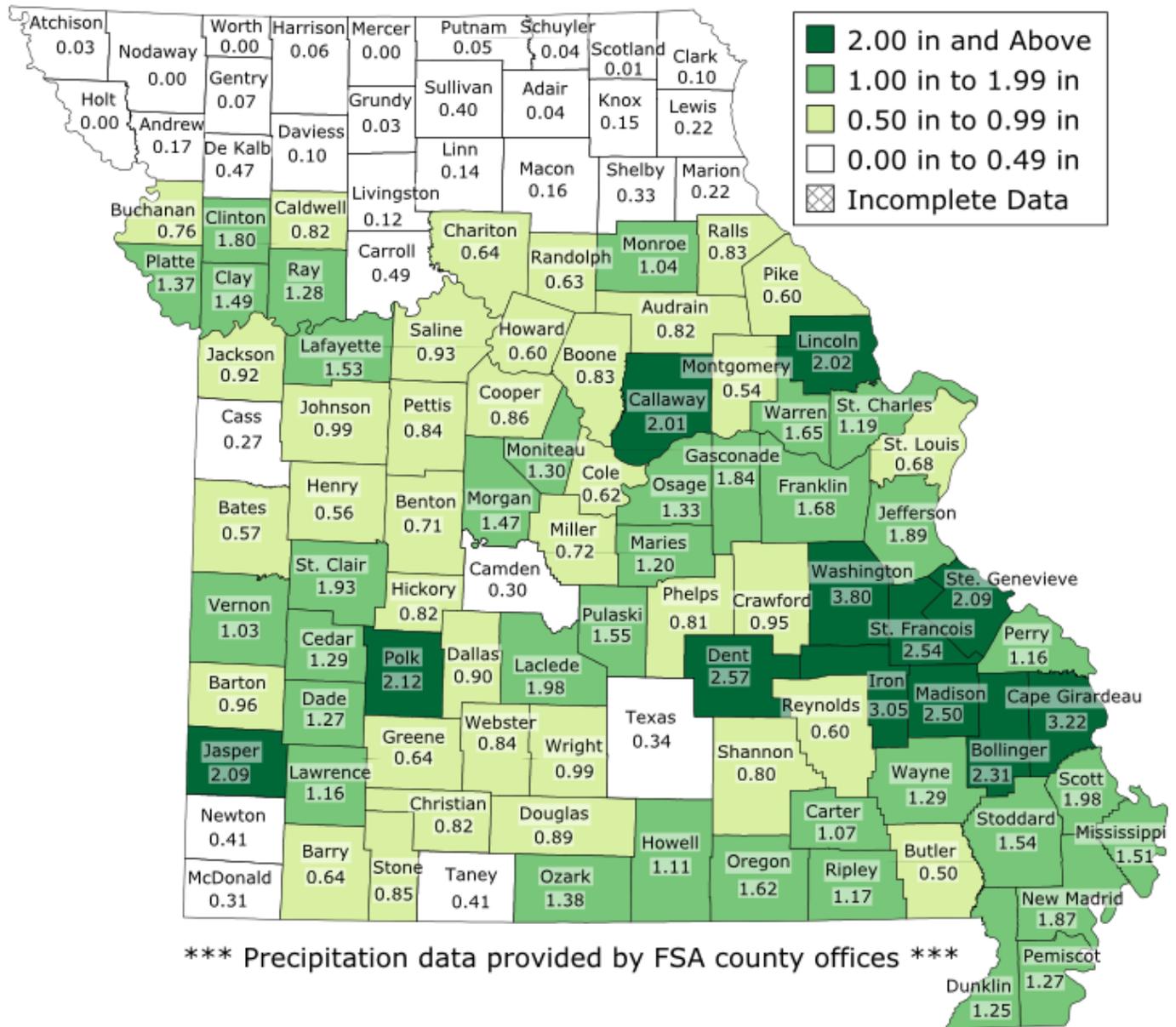
Hourly and daily weather data from stations throughout the state is available at:

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

## District Summaries As Of September 9, 2012

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	4.8	6.3	5.6	5.7	4.5	4.6	3.2	4.9	4.7	3.2
Last Year	6.6	6.7	6.5	7.0	7.0	6.1	5.7	7.0	6.6	6.9
Topsoil Moisture Supply										
Very Short	30	57	22	40	5	54	20	30	15	11
Short	37	28	40	38	39	38	38	32	58	22
Adequate	33	15	38	22	56	8	41	38	27	67
Surplus	0	0	0	0	0	0	1	0	0	0
Subsoil Moisture Supply										
Very Short	63	66	55	92	33	74	72	60	69	46
Short	29	26	38	8	52	23	27	36	30	28
Adequate	8	8	7	0	15	3	1	4	1	26
Surplus	0	0	0	0	0	0	0	0	0	0
Corn Harvested, Percent										
This Year	53	23	33	40	92	71	60	91	80	78
Last Year	18	4	5	14	41	19	18	66	18	23
Normal	15									
Soybeans Turning Color and Beyond, Percent										
This Year	42	48	38	59	40	51	37	25	41	30
Last Year	27	33	23	39	31	21	33	12	28	18
Normal	24									
Soybeans Dropping Leaves and Beyond, Percent										
This Year	14	11	8	15	19	23	10	5	24	13
Last Year	8	8	6	17	5	4	9	1	7	6
Normal	8									
Sorghum Mature, Percent										
This Year	34	50	6	64	47	20	1	18	92	48
Last Year	23	87	18	33	42	11	1	3	17	33
Normal	25									
Sorghum Harvested, Percent										
This Year	6	0	0	3	23	4	0	0	23	15
Last Year	2	0	0	2	19	0	0	0	5	2
Normal	4									
Alfalfa Hay 3rd Cutting, Percent										
This Year	78	94	58	67	94	75	89	68	74	99
Last Year	94	94	94	100	100	100	90	96	100	100
Normal	89									
Soybean Condition										
Very Poor	41	43	42	43	48	70	23	50	33	23
Poor	33	36	36	41	36	23	39	34	25	28
Fair	19	19	21	14	16	7	28	15	24	26
Good	6	2	1	2	0	0	10	1	18	19
Excellent	1	0	0	0	0	0	0	0	0	4
Supply of Hay and Other Roughages										
Very Short	60	61	42	49	51	63	73	33	90	76
Short	28	31	43	40	38	26	24	23	8	24
Adequate	12	8	15	10	11	11	3	44	2	0
Surplus	0	0	0	1	0	0	0	0	0	0
Stock Water Supplies										
Very Short	60	54	47	45	45	78	55	62	75	17
Short	27	37	40	38	27	17	38	26	17	16
Adequate	13	9	13	17	28	5	7	12	8	67
Surplus	0	0	0	0	0	0	0	0	0	0
Pasture Condition										
Very Poor	70	61	62	79	56	79	58	77	80	66
Poor	22	18	33	18	30	14	30	21	18	19
Fair	8	21	5	3	14	7	12	2	2	12
Good	0	0	0	0	0	0	0	0	0	3
Excellent	0	0	0	0	0	0	0	0	0	0
Corn Moisture at Harvest, Percent										
This Year	15.9	15.8	17.6	16.4	13.1	15.6	17.1	13.5	16.7	16.8
Average Precipitation										
	0.99	0.56	0.23	0.43	1.01	1.10	1.69	0.80	1.35	1.64

# Precipitation for Week Ending September 9, 2012



# Precipitation for Four Weeks Ending September 9, 2012

