



## Crop Progress and Condition

**Week Ending September 27, 2009**

### Agricultural Summary

Wet weather hampered harvest efforts across the State. **Topsoil moisture**, statewide, is rated 8 percent short, 82 percent adequate, and 10 percent surplus. There were 3.9 **days suitable for fieldwork**.

### Field Crops Report

**Corn** dent is 95 percent complete while sixty-eight percent of the corn is mature, 4 days ahead of last year but 15 days behind a normal of 88 percent. Corn harvested is 19 percent complete, 2 days ahead of last year but 19 days behind the normal of 51 percent. The percent moisture of corn harvested is 19 percent statewide with a range of 14 to 22 percent. Corn condition is rated 2 percent very poor, 7 percent poor, 26 percent fair, 46 percent good, and 19 percent excellent. **Soybeans** turning color is at 67 percent, 3 days ahead of last year but 6 days behind the normal of 82 percent. Forty percent of soybeans are dropping leaves, 5 days ahead of last year but 6 days behind normal. Fourteen percent of the soybeans are mature, 3 days ahead of last year but 7 days behind normal. Soybean harvest is 2 percent complete. Soybean condition is rated 3 percent very poor, 7 percent poor, 29 percent fair, 46 percent good, and 15 percent excellent. **Cotton** opening bolls is at 43 percent, 14 days behind last year and 21 days behind normal. Cotton condition is 1 percent very poor, 12 percent poor, 27 percent fair, 53 percent good, and 7 percent excellent. **Rice** harvested is 26 percent complete, same as last year but 9 days behind normal. Rice condition is rated 1 percent poor, 16 percent fair, 54 percent good, and 29 percent excellent. **Sorghum** turning color is 89 percent complete, 5 days ahead of last year but 5 days behind normal. Sorghum mature is at 47 percent, 4 days behind last year and 12 days behind normal. The sorghum harvest is 6 percent complete, 9 days behind last year and 20 days behind the normal of 33 percent. Sorghum condition is rated 4 percent poor, 27 percent fair, 56 percent good, and 13 percent excellent, an improvement from last week. **Winter wheat** seeding is 3 percent complete. Emergence is at 1 percent.

### Pasture & Livestock

**Pasture** condition is rated 3 percent poor, 27 percent fair, 62 percent good, and 8 percent excellent.

### Weather Summary

**Temperatures** averaged 4 to 6 degrees above average in the southeast district and normal to 4 degrees above average across the rest of the State. **Rainfall** averaged 1.76 inches for the week. The northeast district recorded the most precipitation with 3.08 inches, while the northwest district reported 0.84 of an inch. Scotland county reported 4.20 inches during the week.

#### Audio Commentary

Weekly Crop Progress and Condition Audio Commentary by State Director Gene Danekas 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

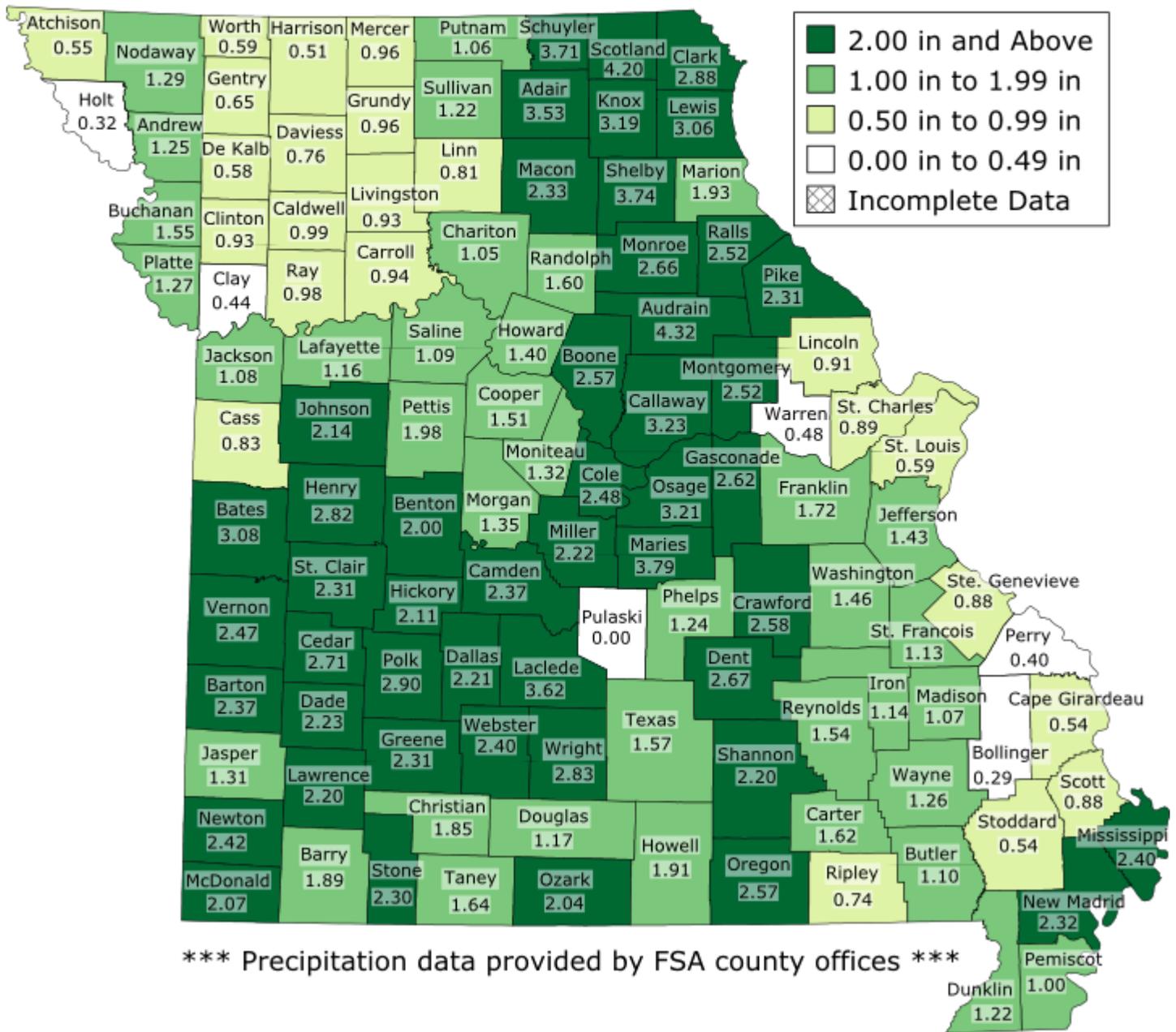
Hourly and daily weather data from stations throughout the state is available at:

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

## District Summaries As Of September 27, 2009

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	3.9	5.2	4.9	2.5	4.9	3.1	1.9	5.2	4.3	3.1
Last Year	6.4	5.5	6.4	6.3	6.6	6.5	6.3	7.0	6.7	6.8
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	1	0	0	1
Short	8	13	16	2	3	0	9	0	9	13
Adequate	82	86	81	58	96	93	65	90	91	73
Surplus	10	1	3	40	1	7	25	10	0	13
Corn Harvested, Percent										
This Year	19	6	19	3	19	15	12	27	40	63
Last Year	16	4	4	2	9	13	8	26	23	62
Normal	51									
Soybeans Dropping Leaves and Beyond, Percent										
This Year	40	51	51	32	27	40	49	6	30	42
Last Year	26	33	18	23	21	24	18	11	22	36
Normal	56									
Soybeans Mature, Percent										
This Year	14	14	27	7	4	20	26	2	5	10
Last Year	8	7	6	4	7	8	3	5	11	16
Normal	29									
Sorghum Mature, Percent										
This Year	47	64	24	7	46	19	18	73	86	77
Last Year	40	52	19	12	33	15	5	50	51	94
Normal	68									
Winter Wheat Planted, Percent										
This Year	3	4	3	2	4	2	2	13	17	3
Last Year	3	4	0	1	3	2	5	5	7	3
Normal	7									
Corn Condition										
Very Poor	2	1	6	1	0	4	3	0	2	2
Poor	7	4	14	7	3	6	6	0	4	7
Fair	26	27	21	42	19	28	27	2	11	20
Good	46	46	33	38	57	52	53	80	29	46
Excellent	19	22	26	12	21	10	11	18	54	25
Soybean Condition										
Very Poor	3	1	5	1	0	3	0	0	4	5
Poor	7	6	10	9	2	3	3	0	5	10
Fair	29	28	27	35	21	33	27	2	18	34
Good	46	44	29	42	58	53	58	83	31	39
Excellent	15	21	19	13	19	8	12	15	42	12
Sorghum Condition										
Very Poor	0	0	5	0	0	0	0	0	0	0
Poor	4	1	12	6	1	0	1	0	0	5
Fair	27	50	34	33	17	36	39	2	14	26
Good	56	43	41	50	68	64	46	81	22	50
Excellent	13	6	8	11	14	0	14	17	64	19
Pasture Condition										
Very Poor	0	0	1	0	0	0	0	0	0	3
Poor	3	4	5	6	0	0	4	1	3	17
Fair	27	27	26	43	24	21	38	13	36	33
Good	62	57	64	39	63	68	41	85	61	41
Excellent	8	12	4	12	13	11	17	1	0	6
Percent Moisture of Corn Harvested										
Percent	19	21	22	18	20	19	17	16	14	17
Average Precipitation	1.76	0.84	1.59	3.08	2.07	2.13	1.35	2.10	1.69	1.25

# Precipitation for Week Ending September 27, 2009



# Precipitation for Four Weeks Ending September 27, 2009

