



## Crop Progress and Condition

**Week Ending May 12, 2013**

### Agricultural Summary

Drier weather allowed for some planting and tillage progress across the state. Frost was reported in northern parts of the state and the south-central district. There were 2.1 **days suitable for fieldwork**. **Topsoil moisture supply** was 65 percent adequate and 35 percent surplus. **Subsoil moisture supply** was 1 percent very short, 8 percent short, 79 percent adequate and 12 percent surplus. **Spring tillage** was 47 percent, compared to 91 percent last year, and the 5 year average (normal) of 68 percent.

### Field Crops Report

**Corn** planting was 28 percent complete, 32 days behind last year and 22 days behind normal. The northwest district increased 21 points and the east-central district increased 13 points last week. Corn emerged was 14 percent complete, 25 days behind last year and 15 days behind normal. **Soybean** planting was 1 percent complete. **Cotton** planting was 12 percent complete, 18 days behind last year and 14 days behind normal. **Rice** planting was 73 percent complete, 25 days behind last year but 3 days ahead of normal. Rice emerged was 47 percent, 19 days behind last year and 2 days behind normal. **Sorghum** planting was 5 percent complete, 24 days behind last year and 15 days behind normal. **Winter wheat** headed increased 24 points to 37 percent complete, 32 days behind last year and 8 days behind normal. Winter wheat condition was rated 1 percent very poor, 3 percent poor, 33 percent fair, 55 percent good, and 8 percent excellent.

### Pasture & Livestock

**Pasture** conditions were 2 percent very poor, 14 percent poor, 47 percent fair, 34 percent good, and 3 percent excellent. **Supply of hay and other roughages** was 31 percent very short, 32 percent short, 36 percent adequate and 1 percent surplus. **Stock water supplies** were 1 percent short, 85 percent adequate, and 14 percent surplus.

### Weather Summary

**Temperatures** were 2 to 5 degrees below average across the state. Precipitation averaged 0.56 of an inch statewide. The northeast district reported 1.05 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

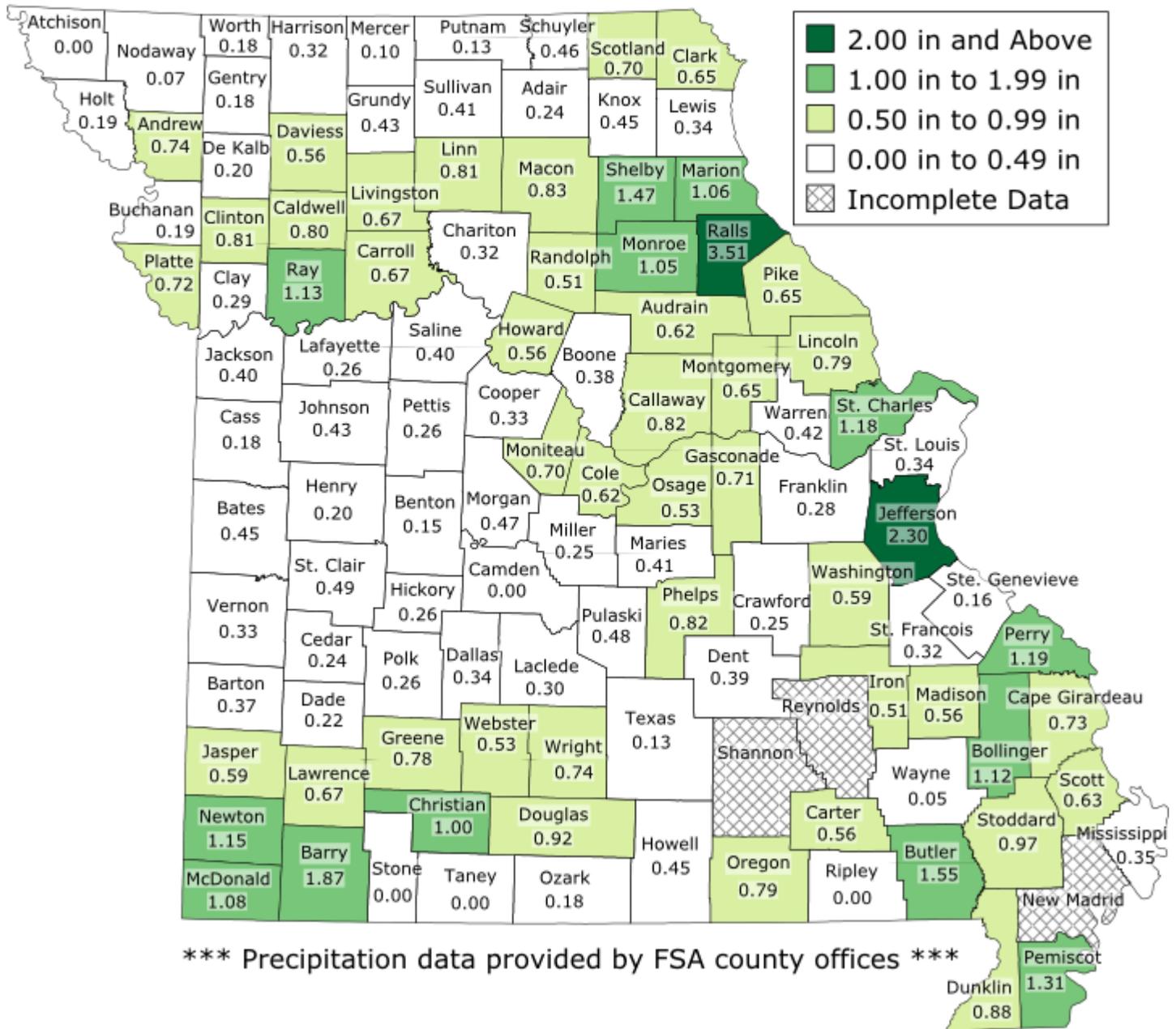
Hourly and daily weather data from stations throughout the state is available at

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

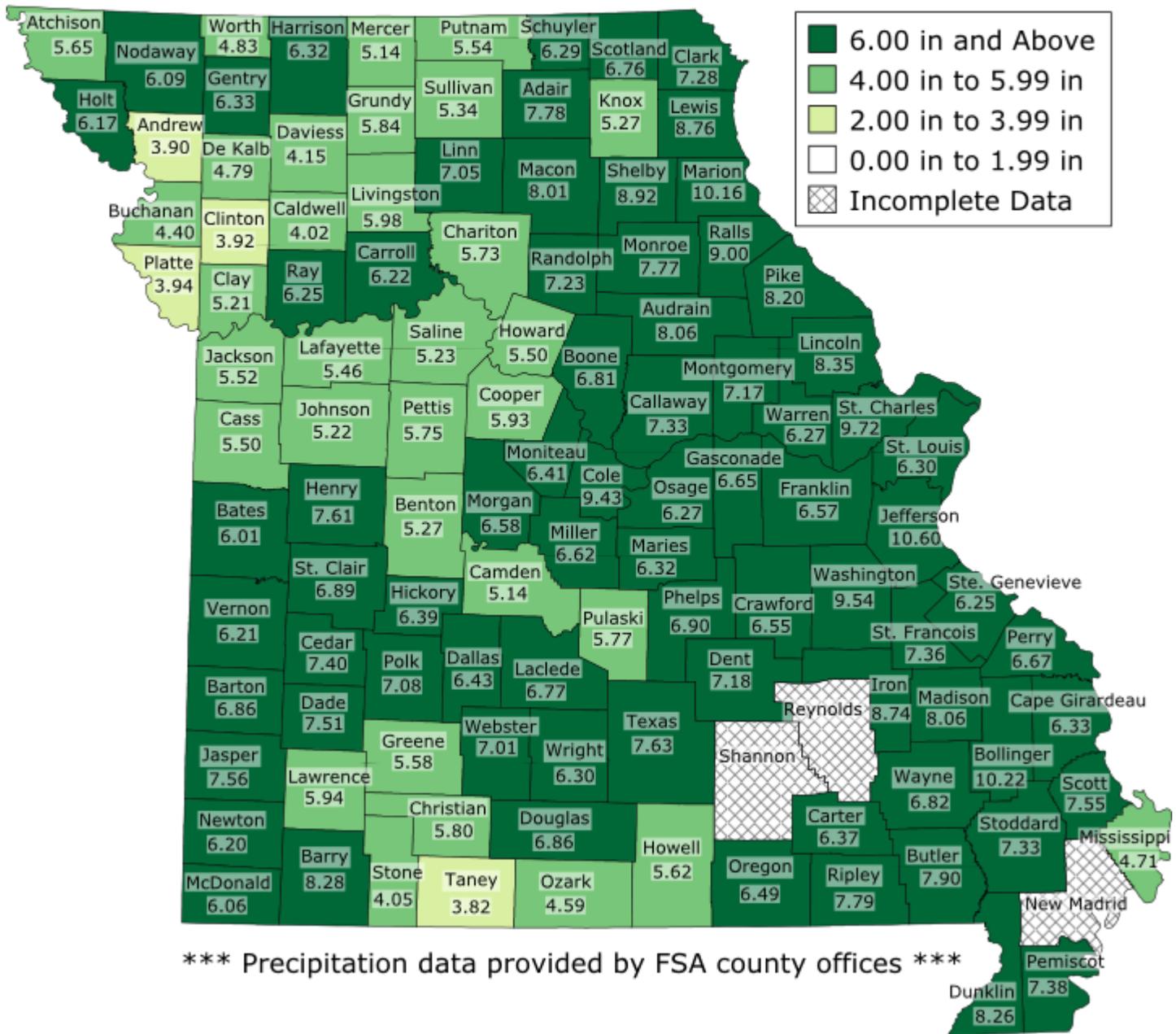
## District Summaries As Of May 12, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	2.1	2.5	2.9	0.9	1.3	2.1	1.9	2.5	4.0	2.2
Last Year	5.0	3.4	3.9	3.1	5.3	5.5	5.1	6.2	6.7	6.5
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	2	1	0	0	0	0	0	0	0
Adequate	65	96	66	36	47	67	69	66	84	47
Surplus	35	2	33	64	53	33	31	34	16	53
Subsoil Moisture Supply										
Very Short	1	7	0	2	0	1	0	0	0	0
Short	8	26	10	20	2	1	4	9	0	0
Adequate	79	66	80	70	67	87	77	88	99	78
Surplus	12	1	10	8	31	11	19	3	1	22
Ground Worked Spring Tillage, Percent										
This Year	47	57	45	13	38	44	42	64	45	79
Last Year	91	83	93	81	96	94	92	95	93	100
Normal	68									
Corn Planted, Percent										
This Year	28	39	16	7	3	6	31	8	30	83
Last Year	92	89	88	84	99	94	88	96	92	100
Normal	65									
Corn Emerged, Percent										
This Year	14	4	2	2	2	1	4	4	25	77
Last Year	72	67	55	65	81	74	69	75	83	99
Normal	42									
Soybeans Planted, Percent										
This Year	1	3	0	0	0	0	0	0	0	2
Last Year	34	38	21	18	26	34	27	27	65	54
Normal	15									
Rice Planted, Percent										
This Year	73									73
Last Year	100									100
Normal	69									
Sorghum Planted, Percent										
This Year	5	1	1	0	0	0	0	0	36	12
Last Year	39	38	12	17	10	29	12	30	100	92
Normal	17									
Winter Wheat Headed and Beyond, Percent										
This Year	37	5	3	4	10	17	20	35	85	70
Last Year	97	90	94	98	100	81	99	100	100	99
Normal	59									
Winter Wheat Condition										
Very Poor	1	0	0	1	3	0	0	1	0	1
Poor	3	7	1	5	8	1	1	1	0	3
Fair	33	42	41	30	40	21	8	34	90	38
Good	55	50	51	51	46	60	84	61	9	50
Excellent	8	1	7	13	3	18	7	3	1	8
Supply of Hay and Other Roughages										
Very Short	31	49	8	32	24	34	23	9	64	21
Short	32	17	41	28	51	28	52	38	18	14
Adequate	36	33	51	34	25	37	25	53	18	65
Surplus	1	1	0	6	0	1	0	0	0	0
Pasture Condition										
Very Poor	2	4	0	7	0	3	0	1	5	0
Poor	14	20	9	24	8	2	9	10	38	0
Fair	47	56	50	46	64	43	43	49	37	15
Good	34	18	39	20	24	49	41	37	19	72
Excellent	3	2	2	3	4	3	7	3	1	13
Average Precipitation										
	0.56	0.43	0.46	1.05	0.33	0.42	0.71	0.77	0.41	0.83

# Precipitation for Week Ending May 12, 2013



# Precipitation for Four Weeks Ending May 12, 2013



\*\*\* Precipitation data provided by FSA county offices \*\*\*