



Crop Progress and Condition

Week Ending November 3, 2013

Agricultural Summary

Rains limited harvest progress across the State. There were 3.2 **days suitable for fieldwork**. **Topsoil moisture supply** was 4 percent very short, 20 percent short, 66 percent adequate, and 10 percent surplus. The topsoil rated adequate and surplus increased 34 points from last week. **Subsoil moisture supply** was 14 percent very short, 37 percent short, 48 percent adequate, and 1 percent surplus. The subsoil rated adequate and surplus increased 15 points from last week. **Fall tillage** was 42 percent complete, 23 days behind last year and 7 days behind normal (5-year average).

Field Crops Report

Corn harvested was 82 percent complete, 39 days behind last year but same as normal. **Corn moisture at harvest** was 16.5 percent, ranging from 13.9 percent in the southwest district to 17.6 percent in the south-central district. **Soybeans** mature were 93 percent, 2 days behind last year and 2 days behind normal. Soybeans harvested were 64 percent complete, 5 days behind last year and 4 days behind normal. **Cotton** opening bolls was 96 percent complete, 30 days behind last year and 15 days behind normal. Cotton harvested was 46 percent complete, 21 days behind last year and 19 days behind normal. Cotton condition was 4 percent very poor, 17 percent poor, 33 percent fair, 44 percent good, and 2 percent excellent. **Rice** harvested was 97 percent complete, 11 days behind last year but 4 days ahead of normal. **Sorghum** harvested was 70 percent complete, 9 days behind last year and 2 days behind normal. **Winter wheat** planting was 64 percent complete, 8 days behind last year and 2 days behind normal. Winter wheat emerged was 43 percent, 7 days behind last year and 4 days behind normal. Winter wheat condition was 1 percent poor, 49 percent fair, 48 percent good, and 2 percent excellent.

Pasture & Livestock

Pasture condition was 3 percent very poor, 17 percent poor, 49 percent fair, 29 percent good, and 2 percent excellent. **Supply of hay and other roughages** was 1 percent very short, 8 percent short, 78 percent adequate, and 13 percent surplus. **Stock water supplies** were 1 percent very short, 16 percent short, 81 percent adequate, and 2 percent surplus.

Weather Summary

Temperatures were 1 degree below average to 3 degrees above average across the state. Precipitation averaged 2.30 inches statewide. The west-central districted received 3.39 inches. Vernon County reported 5.11 inches.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary is available

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 November 3, 2013

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	3.2	2.6	4.0	3.2	1.8	3.3	3.9	2.6	4.2	3.6
Last Year	6.6	6.4	6.6	6.8	6.9	6.4	6.5	7.0	7.0	6.7
Topsoil Moisture Supply										
Very Short	4	1	16	7	2	3	1	0	0	0
Short	20	31	23	31	5	30	25	7	16	9
Adequate	66	65	60	62	71	66	71	77	69	58
Surplus	10	3	1	0	22	1	3	16	15	33
Subsoil Moisture Supply										
Very Short	14	15	19	69	11	8	2	2	0	0
Short	37	36	65	24	47	49	63	22	19	1
Adequate	48	47	16	7	42	43	32	75	78	97
Surplus	1	2	0	0	0	0	3	1	3	2
Ground Worked Fall Tillage, Percent										
This Year	42	20	49	26	19	60	49	68	72	50
Last Year	70	64	65	66	58	70	73	97	85	71
Normal	52									
Corn Harvested, Percent										
This Year	82	75	83	77	80	75	86	86	88	98
Last Year	100									
Normal	82									
Soybeans Mature, Percent										
This Year	93	93	98	100	95	98	94	92	79	84
Last Year	95	98	98	98	94	98	94	96	88	87
Normal	94									
Soybeans Harvested, Percent										
This Year	64	74	72	77	47	79	68	32	54	51
Last Year	77	88	84	83	54	83	78	65	63	70
Normal	72									
Sorghum Harvested, Percent										
This Year	70	73	53	53	54	63	49	75	100	87
Last Year	85	98	96	95	75	76	54	80	100	96
Normal	73									
Winter Wheat Planted, Percent										
This Year	64	71	83	80	45	77	64	67	73	60
Last Year	81	86	81	90	71	72	79	90	84	80
Normal	70									
Winter Wheat Emerged, Percent										
This Year	43	60	51	47	35	44	28	41	59	45
Last Year	58	69	59	66	45	45	56	61	69	62
Normal	46									
Winter Wheat Condition										
Very Poor	0	0	0	0	0	0	0	0	0	0
Poor	1	0	4	2	0	0	2	0	0	0
Fair	49	39	43	49	39	40	11	32	85	77
Good	48	55	52	40	55	60	87	64	14	23
Excellent	2	6	1	9	6	0	0	4	1	0
Supply of Hay and Other Roughages										
Very Short	1	3	1	4	0	0	0	0	0	0
Short	8	25	6	10	4	4	6	1	17	0
Adequate	78	71	83	70	74	91	76	81	63	95
Surplus	13	1	10	16	22	5	18	18	20	5
Stock Water Supplies										
Very Short	1	2	0	10	0	0	0	0	0	0
Short	16	32	21	29	15	17	30	1	4	0
Adequate	81	66	79	57	82	83	63	96	92	100
Surplus	2	0	0	4	3	0	7	3	4	0
Corn Moisture at Harvest, Percent										
This Year	16.5	16.3	16.8	16.6	16.5	16.7	16.8	13.9	17.6	16.9
Average Precipitation										
	2.30	2.51	2.57	2.29	3.39	2.19	1.56	2.66	2.14	1.68