



Crop Progress and Condition

Week Ending November 7, 2010

Agricultural Summary

Dry weather conditions this past week have made for another great week for fieldwork as harvest and winter-wheat seeding are nearing completion across the State; however, pastures are deteriorating and wheat fields are appearing spotty due to these extremely dry conditions. There were 6.9 **days suitable for fieldwork** statewide. **Topsoil moisture supplies** were rated 24 percent very short, 42 percent short, and 34 percent adequate. This is much drier than last week as supplies were rated 66 percent short to very short compared with 50 percent a week earlier and 29 percent normal. The south-central district and the Bootheel reported supplies at 99 and 98 percent short to very short, respectively. **Fall tillage** was 79 percent complete, well ahead of both last year and the 5-year average (normal).

Field Crops Report

Corn harvest reached 98 percent Statewide, more significantly advanced than last year and more than a month ahead of normal. The northeast district progressed 9 points from last week. **Soybean** harvest was 97 percent complete, more than a month ahead of last year and about 4 weeks ahead of normal. **Sorghum** harvest was 98 percent complete, a month or more ahead of both last year and normal. Both the central and east-central districts advanced 12 points from a week earlier. Planting of **winter wheat** was 97 percent complete, up 8 points from last week. This is greatly ahead of both last year and normal. Seventy-one percent of the wheat crop has emerged, well ahead of last year and 11 days ahead of normal. Wheat germination has been poor this year due to the dry conditions and some replanting has already been done. Winter wheat condition was rated 3 percent very poor, 12 percent poor, 42 percent fair, 42 percent good, and 1 percent excellent, similar to a week earlier. Conditions in the north-central and south-central districts and in the Bootheel were rated 20 percent or more poor to very poor.

Pasture & Livestock

Pasture condition was rated 13 percent very poor, 17 percent poor, 43 percent fair, 24 percent good, and 3 percent excellent, worse than a week earlier. This year, conditions are rated only 27 percent good to excellent compared with 73 percent last year and 39 percent normal. Due to the continued lack of precipitation, pasture conditions in the south-central district and Bootheel continue to be the poorest in the State and were rated 75 and 95 percent poor to very poor, respectively. There have been reports in the south-central district that not only are pasture conditions deteriorating, but that livestock water supplies are getting short as well.

Weather Summary

Temperatures were 4 degrees below to 1 degree above normal across the State. **Rainfall** averaged 0.15 of an inch Statewide. Cedar county received the most precipitation with 2.25 inches of rainfall. Over the past four weeks, the northwest and southwest districts have received 1.3 and 1.5 inches of rainfall, respectively, whereas all other districts have received around an inch or less.

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/

Weather Data

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

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

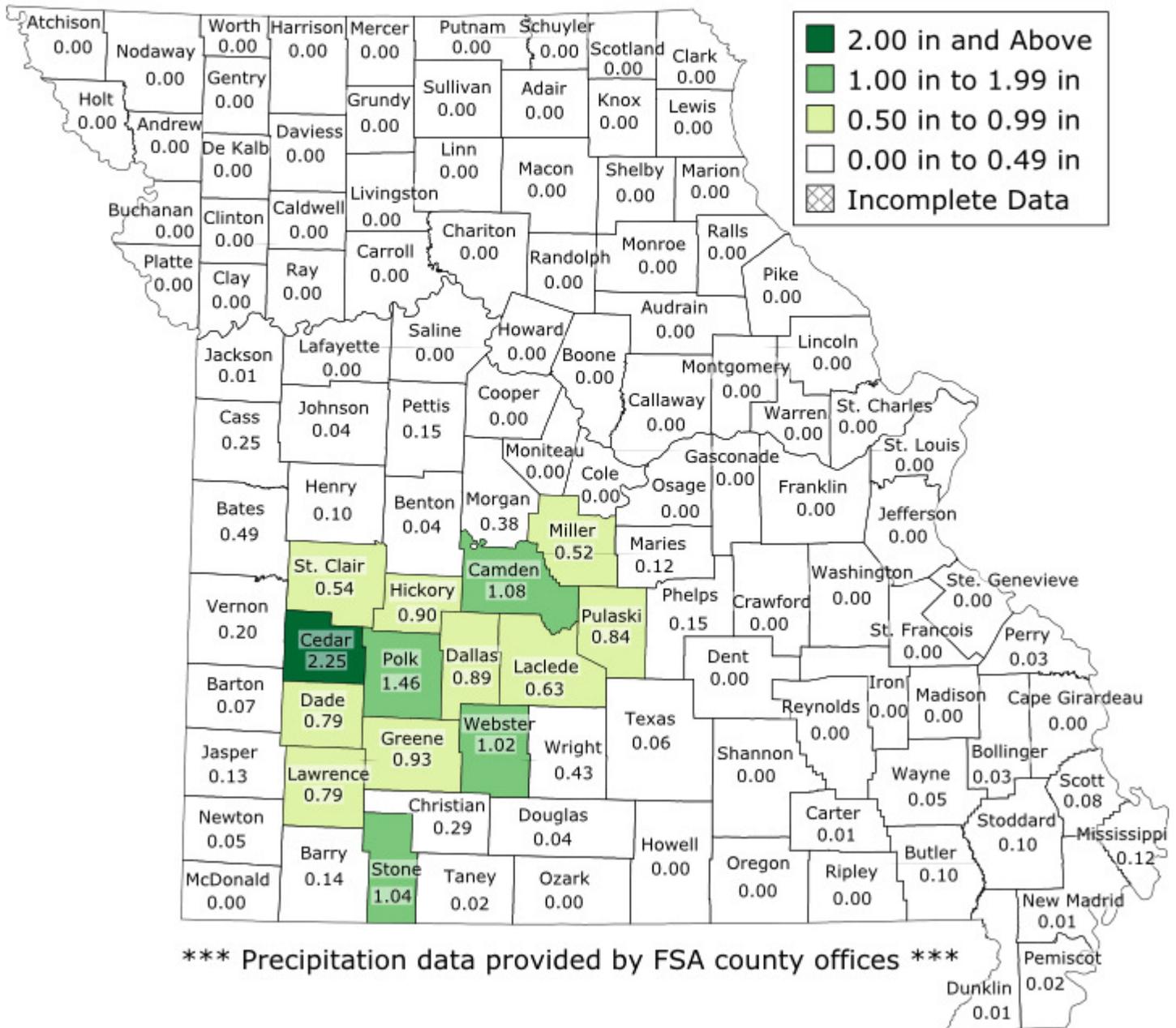
Final Crop Progress and Condition

This is our final Crop Progress and Condition for the 2010 reporting season. We will resume reporting Crop Progress and Condition in April 2011.

District Summaries As Of November 7, 2010

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	6.9	6.8	7.0	6.9	6.7	6.9	6.8	6.8	7.0	6.9
Last Year	6.4	6.7	6.1	6.6	6.3	6.4	5.6	6.8	6.2	6.2
Topsoil Moisture Supply										
Very Short	24	4	6	19	8	9	34	7	70	64
Short	42	30	39	42	54	44	47	63	29	34
Adequate	34	65	54	38	38	47	19	30	1	2
Surplus	0	1	1	1	0	0	0	0	0	0
Ground Worked Fall Tillage, Percent										
This Year	79	68	72	73	74	81	89	83	90	89
Last Year	17	20	14	8	10	18	17	20	39	19
Normal	45									
Corn Harvested, Percent										
This Year	98	94	97	98	99	99	100	100	100	100
Last Year	60	46	44	31	70	67	57	96	86	100
Normal	83									
Soybeans Harvested, Percent										
This Year	97	97	96	99	94	97	96	91	100	98
Last Year	60	67	63	52	55	65	50	15	44	62
Normal	79									
Sorghum Harvested, Percent										
This Year	98	100	99	99	100	93	92	100	100	100
Last Year	52	38	20	16	70	32	31	62	97	83
Normal	78									
Winter Wheat Planted, Percent										
This Year	97	98	94	98	95	92	96	96	96	100
Last Year	36	74	53	14	27	28	26	27	53	47
Normal	75									
Winter Wheat Emerged, Percent										
This Year	71	84	73	80	65	74	61	72	75	69
Last Year	20	65	39	11	21	9	8	16	48	24
Normal	53									
Winter Wheat Condition										
Very Poor	3	0	4	4	0	0	0	0	10	5
Poor	12	3	23	14	3	1	11	0	10	20
Fair	42	37	27	47	33	51	49	9	24	53
Good	42	56	44	34	63	48	39	86	56	22
Excellent	1	4	2	1	1	0	1	5	0	0
Pasture Condition										
Very Poor	13	3	4	3	2	3	13	6	46	69
Poor	17	8	11	10	16	19	18	15	29	26
Fair	43	42	40	56	49	58	42	46	25	5
Good	24	43	44	25	25	20	25	29	0	0
Excellent	3	4	1	6	8	0	2	4	0	0
Average Precipitation										
	0.15	0.00	0.00	0.00	0.43	0.36	0.00	0.42	0.10	0.06

Precipitation for Week Ending November 7, 2010



Precipitation for Four Weeks Ending November 7, 2010

