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Released: Monday, August 17, 2009

## Week of August 10 - 16, 2009

### AGRICULTURAL SUMMARY: Livestock looks good.

Small grain harvest continues.

Harvest small grain hay.

Most of the State received warm days and cool nights for the week. Grasshoppers were still being reported. Pastures and livestock were looking good for this time of year. High temperatures ranged from low 80's to high 90's. Low temperatures ranged from low 30's to high 40's. Topsoil moisture was at 77 percent adequate or better, up 25 points from last year and up 45 points from the average.

### CROP CONDITION TABLE

Item	Very Poor	Poor	Fair	Good	Excel
Barley	0	0	12	69	19
Oats	0	1	10	84	5
Spring Wht	0	2	18	75	5
Corn	0	0	11	89	0
Sugarbeets	0	0	7	88	5
Dry Beans	0	0	13	87	0

### CROP PROGRESS TABLE

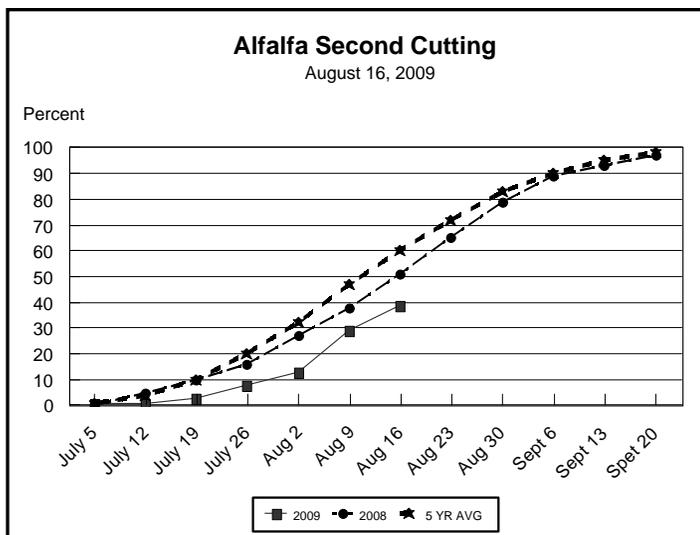
Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Turn Color	87	81	92	96
Barley Mature	58	45	73	83
Barley Harvested	32	19	42	58
Oats Headed	96	91	100	99
Oats Turn Color	79	70	91	89
Oats Mature	48	35	63	69
Oats Harvested	15	6	29	47
Spring Wht Headed	95	91	100	9
Spring Wht Turn Color	74	61	94	93
Spring Wht Mature	43	26	69	78
Spring Wht Harvested	11	2	34	49
Winter Wht Harvested	91	78	93	97
Corn Tasseled	93	82	89	94
Corn Silked	62	30	54	73
Corn Milk	13	3	9	38
Dry Beans in Bloom	75	65	90	95
Dry Beans Setting Pod	55	36	62	76
Dry Beans Turn Color	11	1	17	12
Alfalfa 2st Cutting	39	29	51	60
Alfalfa 3rd Cutting	0	0	1	1
Other Hay Harvested	76	60	70	79

TOPSOIL	This Week	Last Week	Last Year	5-Yr Avg
Very Short	0	0	8	24
Short	23	25	40	44
Adequate	75	73	51	32
Surplus	2	2	1	0

SUBSOIL	This Week	Last Week	Last Year	5-Yr Avg
Very Short	4	N/A	18	31
Short	18	N/A	37	43
Adequate	64	N/A	45	26
Surplus	14	N/A	0	0

**Field Crop Report:** There were 6.0 days suitable for field work last week. Barley was 87 percent turning color, 58 percent mature, and 32 percent harvested, 10 points down from last year and 26 points below the average. Oats were 96 percent headed, 79 percent turning color, 48 percent mature, 15 percent harvested; 14 points below 2008 and 32 points below the average. Ninety-one percent of winter wheat was harvested, 2 points below the previous year and 6 points below the 5-year average. Seventy-five percent of dry beans were in bloom, 55 percent setting pods, 11 percent leaves turning color, 6 points below last year and 1 point below the average. Corn was tasseled at 93 percent, 62 percent silked, 13 percent milk, up 4 points from last year but down 25 points from the average. Thirty-nine percent of alfalfa hay has been cut for the second time, down 12 points from last year and down 21 points from the average. Seventy-six percent of other hay has been harvested; 6 points above the previous year but 3 points below the 5-year average.

**Livestock, Pasture, and Range Report:** Range and pasture conditions were at 64 percent good or better, up 22 points from last year and up 36 points from the 5-year average. Stock water supplies were at 92 percent adequate or better, up 17 points from 2008 and up 40 points up from the 5-year average.



### RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	0	0	2	18
Poor	5	5	14	21
Fair	31	29	42	33
Good	55	55	34	24
Excellent	9	11	8	4

### STOCK WATER

	This Week	Last Year	5-Yr Avg
Very Short	0	3	20
Short	8	22	28
Adequate	92	71	51
Surplus	0	4	1

**Weather Summary:** Temperatures during the week ending August 16 averaged at or above normal at 3 of the reporting stations. Average temperatures ranged from 8 degrees below normal at Worland to 7 degrees above normal at Buford. The high temperature was 99 at Lance Creek, while the low was 30 degrees at Big Piney and Thayne. Twelve of the 33 reporting stations received below normal weekly precipitation and 11 received below normal cumulative precipitation. The largest precipitation for the week was 0.69 inches reported at Riverton, which was 0.60 inches above normal precipitation.

### Weather Data for the Week Ending Sunday, August 16, 2009 <sup>1/</sup>

	Weekly Air Temperature				Weekly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
<b>District 1</b>									
Cody	90	40	66	-3	0.30	0.18	0.12	4.69	-2.88
Dubois	82	34	57	-5	0.34	0.14	0.20	9.77	3.35
Greybull	93	44	69	-3	0.05	0.07	-0.02	4.58	-0.56
Jeffrey City	88	36	62	-4	0.28	0.14	0.14	9.36	1.67
Lake Yellowstone	86	38	60	-3	0.19	0.35	-0.16	11.79	1.77
Lander	93	41	68	-4	0.57	0.09	0.48	12.18	3.17
Powell	90	37	64	-5	0.04	0.11	-0.07	4.38	-0.76
Riverton	91	43	67	-2	0.69	0.09	0.60	7.13	1.64
Worland	93	42	67	-8	0.46	0.10	0.36	4.97	-0.48
<b>District 2</b>									
Big Horn	92	41	65	-5	0.58	0.14	0.44	12.71	2.72
Buffalo-Johnson	91	42	66	-5	0.63	0.16	0.47	11.01	1.36
Gillette	93	44	68	-4	0.50	0.28	0.22	9.21	-2.29
Midwest	92	39	65	-6	0.55	0.15	0.40	8.90	-1.18
Newcastle	96	42	68	-5	0.05	0.42	-0.37	13.18	1.72
Sheridan	96	44	66	-5	0.61	0.16	0.45	9.80	-0.30
Sundance	90	45	66	-3	0.17	0.36	-0.19	14.34	0.85
<b>District 3</b>									
Big Piney	86	30	57	-3	0.22	0.15	0.07	7.88	2.97
Evanston	85	38	62	1	0.57	0.21	0.36	8.99	1.85
Jackson Hole	82	36	57	-4	0.20	0.32	-0.12	13.75	0.19
Thayne	88	30	58	-5	0.07	0.28	-0.21	9.76	-1.77
<b>District 4</b>									
Casper	94	38	66	-5	0.61	0.14	0.47	11.56	2.41
Laramie	85	34	60	-3	0.11	0.28	-0.17	7.87	-0.04
Rawlins	88	38	63	-5	0.35	0.20	0.15	9.31	2.73
Rock Springs	87	39	64	-3	0.28	0.13	0.15	6.34	0.13
Shirley Basin	81	34	55	-5	0.43	0.21	0.22	10.01	2.76
<b>District 5</b>									
Buford	87	37	64	7	0.25	0.38	-0.13	15.89	5.22
Cheyenne	91	40	67	0	0.04	0.42	-0.38	11.17	-0.17
Chugwater	92	41	66	-2	0.30	0.35	-0.05	17.42	5.96
Douglas	97	38	68	-3	0.23	0.21	0.02	9.18	-0.03
Lance Creek	99	44	68	-5	0.13	0.28	-0.15	11.80	1.94
Old Fort Laramie	96	41	66	-5	0.30	0.28	0.02	10.59	0.63
Torrington	96	46	70	-2	0.41	0.28	0.13	13.44	3.30
Wheatland	96	41	68	-5	0.30	0.28	0.02	11.94	2.44

<sup>1/</sup> Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit [www.awis.com](http://www.awis.com) or call 1-888-798-9955