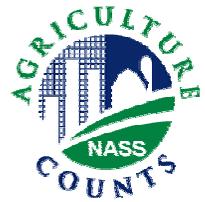




United States Department of Agriculture  
National Agricultural Statistics Service  
**Wyoming Crop Weather**



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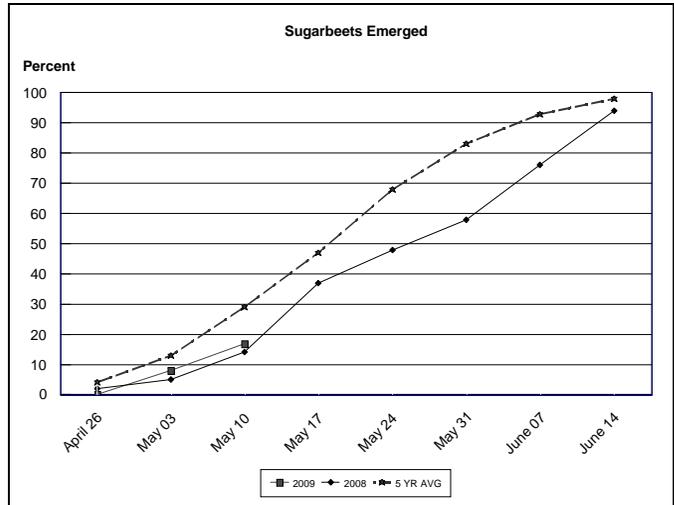
**Week of May 4 – 10, 2009**

**AGRICULTURAL SUMMARY:** Moisture needed.

Good stock water supplies.

Livestock fairing well.

High mountain runoff continued last week in some areas. Wind was drying out the moisture. Hay meadows were beginning to turn green with little growth. Livestock were fairing well. Moisture and cooler weather held up the crop planting. Some small grains were planted and began the emerging stage. In localized areas some beets and corn were planted yet ground temperatures were still cool, which inhibited seed. High temperatures ranged from mid 50's to mid 70's. Low temperatures ranged from 19 above to 36 above. Topsoil moisture levels rated adequate or better were reported at 95 percent, unchanged from the previous week. Subsoil moisture levels rated adequate were reported at 85 percent.



	This Week	Last Week	Last Year	5-Yr Avg
<b>TOPSOIL</b>				
Very Short	0	0	8	8
Short	5	5	28	29
Adequate	88	84	63	59
Surplus	7	11	1	4
<b>SUBSOIL</b>				
Very Short	2	N/A	23	22
Short	13	N/A	28	35
Adequate	85	N/A	49	42
Surplus	0	N/A	0	1

**LIVESTOCK, PASTURE, AND RANGE REPORT:** Nine-tenths of spring calves were born, 4 points below the 5-year average. Ninety-two percent of farm flock ewes had lambed, 3 points above the previous year but 2 points below the average. Farm flock sheep shorn was reported at 93 percent, 1 point below the 5-year average. Half of range flock ewes have lambed, up 5 points from the average. Three-fourths of range flock sheep was shorn, up 2 points from the previous year but 4 points down from the average. The calf losses came in at 26 percent light, 64 percent normal and 10 percent heavy. Lamb losses were observed at 26 percent light, 68 percent normal and 6 percent heavy. Livestock condition was rated 80 percent good or better. Stock water supplies were reported at 98 percent good or better. Range and pasture conditions were at 69 percent good or better, up 2 points from last week up 34 points from the 5-year average.

**FIELD CROP REPORT:** Total number of days suitable for field work was 5.1. Barley was reported at 78 percent planted and 37 percent emerged, 7 points above last year but 14 points below the average. Oats came in at 51 percent planted and 29 percent emerged, 4 points above the previous year but 7 points below the average. Thirty-one percent of spring wheat was planted and 13 percent emerged, 11 points below the previous year and 20 points below the average. Thirty-one percent of winter wheat was jointed, 1 point below the previous year and 11 points below the 5-year average. The condition of the winter wheat came in at 93 percent good or better, up 4 points from the previous week. The planting of the dry beans continued with 9 percent planted, 7 points above 2008 and 8 points above the average. Forty percent of corn was planted, 5 points above 2008 and 1 point below the average. Seventy-six percent of sugarbeets were planted and 17 percent were emerged, 3 points above the previous year but 12 points below the average.

**LIVESTOCK PROGRESS TABLE**

	This Week	Last Week	Last Year	5-Yr Avg
Spring Calves Born	90	86	93	94
Farm Flock Ewes Lambed	92	87	86	94
Farm Flock Sheep Shorn	93	86	85	94
Range Flock Ewes Lambed	50	39	43	45
Range Flock Sheep Shorn	75	65	73	79

**RANGE AND PASTURE FEED**

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	0	0	1	8
Poor	8	9	16	18
Fair	23	24	43	39
Good	59	57	36	32
Excellent	10	10	4	3

**CROP PROGRESS TABLE**

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Planted	78	73	79	82
Barley Emerged	37	26	30	51
Oats Planted	51	43	64	67
Oats Emerged	29	19	25	36
Spring Wheat Planted	31	26	62	70
Spring Wheat Emerged	13	11	24	33
Winter Wheat Jointed	31	19	30	42
Sugarbeets Planted	76	54	87	91
Sugarbeets Emerged	17	8	14	26
Corn Planted	40	12	35	41

**CROP CONDITION TABLE**

Item	Very Poor	Poor	Fair	Good	Excel
Winter Wht	0	1	6	90	3

	This Week	Last Year	5-Yr Avg
<b>STOCK WATER</b>			
Very Short	0	2	8
Short	2	20	27
Adequate	97	75	64
Surplus	1	3	1

USDA is an equal opportunity provider and employer.

**WEATHER SUMMARY:** Temperatures during the week ending May 10 averaged at or above normal in 8 of the reporting stations. Average temperatures ranged from 5 degrees below normal at Worland and Gillette to 6 degrees above normal at Buford. The high temperature was 75 at Wheatland and Torrington, while the low was 19 degrees at Big Piney and Shirley Basin. Only 4 of the reporting stations received above normal weekly precipitation. Cumulative precipitation was below normal in 15 of the 33 reporting stations. The largest precipitation for the week was 0.87 inches reported at Thayne, 0.38 inches above normal precipitation.

### Weather Data for the Week Ending Sunday, May 10, 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	63	30	48	-4	0.01	0.42	-0.41	1.02	-1.94
Dubois	58	20	41	-2	0.19	0.36	-0.17	4.02	1.38
Greybull	72	33	52	-2	0.09	0.28	-0.19	1.33	-0.91
Jeffrey City	66	24	46	0	0.00	0.52	-0.52	5.18	1.40
Lake Yellowstone	55	24	42	-3	0.56	0.41	0.15	6.79	2.54
Lander	66	30	50	-1	0.00	0.57	-0.57	6.08	0.90
Powell	69	31	49	-3	0.07	0.28	-0.21	0.77	-0.72
Riverton	69	30	49	-2	0.02	0.42	-0.40	2.99	0.70
Worland	71	31	51	-5	0.08	0.35	-0.27	2.06	-0.20
<b>District 2</b>									
Big Horn	73	31	48	-3	0.10	0.52	-0.42	6.32	1.48
Buffalo-Johnson	69	32	47	-4	0.11	0.55	-0.44	2.65	-1.28
Gillette	69	25	47	-5	0.24	0.63	-0.39	3.45	-1.73
Mid-West	72	28	48	-3	0.00	0.56	-0.56	4.06	-0.55
Newcastle	72	28	49	-4	0.10	0.55	-0.45	5.02	0.86
Sheridan	71	26	47	-4	0.10	0.56	-0.46	4.07	-0.02
Sundance	67	28	48	-2	0.30	0.57	-0.27	4.18	-1.28
<b>District 3</b>									
Big Piney	59	19	41	-3	0.13	0.21	-0.08	2.09	-0.10
Evanston	62	27	44	-1	0.04	0.35	-0.31	4.04	0.23
Jackson Hole	55	21	41	-2	0.54	0.42	0.12	7.75	-0.60
Thayne	57	23	41	-4	0.87	0.49	0.38	3.18	-3.31
<b>District 4</b>									
Casper	69	26	47	-3	0.09	0.55	-0.46	4.46	0.06
Laramie	66	27	46	2	0.21	0.35	-0.14	2.58	-0.61
Rawlins	68	30	47	-1	0.00	0.35	-0.35	4.96	1.67
Rock Springs	68	28	46	0	0.01	0.34	-0.33	3.41	0.02
Shirley Basin	59	19	40	-1	0.11	0.35	-0.24	4.41	1.75
<b>District 5</b>									
Buford	67	25	46	6	0.57	0.49	0.08	8.20	3.57
Cheyenne	72	32	51	4	0.34	0.56	-0.22	3.66	-0.60
Chugwater	71	24	48	0	0.09	0.67	-0.58	6.07	1.39
Douglas	72	27	49	-2	0.07	0.57	-0.50	4.84	0.81
Lance Creek	71	29	50	-2	0.41	0.49	-0.08	5.90	2.13
Old Fort Laramie	73	31	51	-2	0.00	0.49	-0.49	4.08	0.39
Torrington	75	36	54	2	0.09	0.56	-0.47	3.44	-0.45
Wheatland	75	35	53	1	0.16	0.56	-0.40	4.66	1.28

<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