



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



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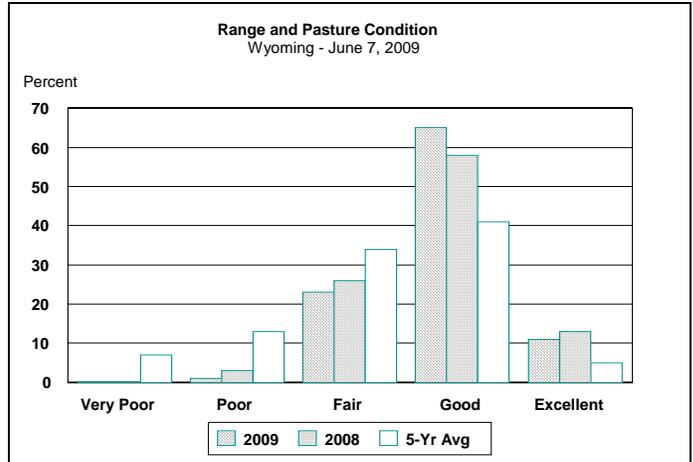
## Week of June 1 – 7, 2009

**AGRICULTURAL SUMMARY:** Oats and spring wheat entered boot stage.

Good precipitation.

Warmer temperatures needed.

Some areas were receiving a lot of moisture which has kept the rangeland grasses coming. The planting of spring grains was behind in some areas due to precipitation. Producers were waiting for warmer weather. High temperatures ranged from low 70's to high 80's. Low temperatures ranged from low 30's to high 40's. Topsoil moisture levels rated adequate or better were reported at 87 percent, 13 points above the previous week. Subsoil moisture was rated at 81 percent adequate.



**LIVESTOCK, PASTURE, AND RANGE REPORT:** Eighty-two percent of range flock ewes have lambed, 4 points below the average. Ninety-five percent of range flock sheep was shorn, 3 points below the average. Lamb losses were observed at 26 percent light, 70 percent normal and 4 percent heavy. Range and pasture conditions were at 76 percent good or better, up 5 points from last week and up 30 points from the 5-year average.

### CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Emerged	87	72	77	91
Barley Jointed	23	13	33	58
Oats Planted	90	87	89	96
Oats Emerged	66	54	74	84
Oats Jointed	25	17	30	43
Oats Boot	2	0	17	17
Spring Wheat Planted	69	67	87	96
Spring Wheat Emerged	52	35	81	89
Spring Wheat Jointed	14	11	29	51
Spring Wheat Boot	1	0	12	18
Winter Wheat Jointed	93	89	93	98
Winter Wheat Booted	80	41	85	86
Winter Wheat Headed	32	0	19	50
Sugarbeets Emerged	76	65	76	93
Corn Planted	98	93	93	96
Corn Emerged	65	56	70	80
Corn Average Height	4	0	3	5
Dry Beans Planted	78	56	65	80
Dry Beans Emerged	18	1	18	31
Hay First Cutting	6	4	3	8

### LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Range Flock Ewes Lambed	82	76	80	86
Range Flock Sheep Shorn	95	92	92	98

### RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	0	0	0	7
Poor	1	3	4	13
Fair	23	26	28	34
Good	65	58	61	41
Excellent	11	13	7	5

### STOCK WATER

	This Week	Last Year	5-Yr Avg
Very Short	0	0	8
Short	5	4	24
Adequate	85	91	66
Surplus	10	5	2

TOPSOIL	This Week	Last Week	Last Year	5-Yr Avg
Very Short	4	2	0	8
Short	9	24	3	28
Adequate	78	71	88	61
Surplus	9	3	9	3

SUBSOIL	This Week	Last Week	Last Year	5-Yr Avg
Very Short	4	N/A	15	20
Short	15	N/A	21	37
Adequate	81	N/A	62	42
Surplus	0	N/A	2	1

**FIELD CROP REPORT:** Total number of days suitable for field work was 3.9. All barley has been planted with 87 percent emerged and 23 percent jointed, 10 points below last year and 35 points below the average. Barley condition was reported at 96 percent good, unchanged from last week. Nine-tenths of oats were planted, 66 percent emerged and 25 percent jointed; 5 points below 2008 but 18 points below the average. Oats entered the boot stage at 2 percent, 15 points below the previous year and the average. Oats condition was reported at 91 percent good. Sixty-nine percent of spring wheat was planted, 52 percent emerged and 14 percent jointed; 37 points below the average. Only 1 percent of the spring wheat was in the boot, 17 points below the 5-year average. Ninety-three percent of winter wheat was jointed, 80 percent in the boot and 32 percent headed, 13 points above the previous year but 18 points below the 5-year average. The condition of the winter wheat came in at 93 percent good or better, unchanged from the previous week. The planting of the dry beans continued with 78 percent planted with and 18 percent emerged, unchanged from 2008 but 10 points below the average. Almost all corn has been planted at 98 percent with 65 percent emerged, 5 points below 2008 and 15 points below the average. The average height of corn was 4 inches. Seventy-six percent of sugar beets were emerged, unchanged from the previous year but 17 points below the average. The condition of sugar beets and corn was reported at 98 percent good and 97 percent good, respectively. Only 6 percent of alfalfa hay has been cut for the first time, 3 points above 2008 but 2 points below the average. Stock water supplies were reported at 95 percent adequate or better.

### CROP CONDITION TABLE

Item	Very Poor	Poor	Fair	Good	Excel
Barley	0	0	4	96	0
Oats	0	0	9	91	0
Winter Wht	0	1	6	91	2
Corn	0	0	3	97	0
Sugarbeets	0	0	2	98	0

**WEATHER SUMMARY:** Temperatures during the week ending June 7 averaged at or above normal in 9 of the reporting stations. Average temperatures ranged from 8 degrees below normal at Cody to 3 degrees above normal at Evanston and Shirley Basin. The high temperature was 88 at Torrington, while the low was 33 degrees at Cody and Gillette. Only 4 of the 33 reporting stations received below normal weekly precipitation. Cumulative precipitation was below normal in 17 of the 33 reporting stations. The largest precipitation for the week was 1.77 inches reported at Big Horn, which was 1.22 inches above normal precipitation.

### Weather Data for the Week Ending Sunday, June 7, 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	79	33	52	-8	0.91	0.42	0.49	2.34	-2.41
Dubois	73	37	50	-2	1.50	0.29	1.21	5.91	1.86
Greybull	85	36	58	-5	1.25	0.31	0.94	2.70	-0.88
Jeffrey City	76	42	55	1	0.60	0.34	0.26	6.58	0.94
Lake Yellowstone	72	35	51	-1	1.18	0.49	0.69	8.21	2.02
Lander	78	42	56	-4	1.12	0.37	0.75	7.64	0.52
Powell	80	34	54	-7	1.44	0.35	1.09	2.39	-0.49
Riverton	77	41	56	-4	0.28	0.29	-0.01	3.82	0.03
Worland	83	38	58	-7	0.58	0.32	0.26	3.00	-0.71
<b>District 2</b>									
Big Horn	80	34	53	-6	1.77	0.55	1.22	8.26	1.19
Buffalo-Johnson	77	34	53	-7	1.42	0.56	0.86	4.23	-1.94
Gillette	80	33	54	-6	0.84	0.63	0.21	4.60	-3.24
Mid-West	78	37	56	-6	0.22	0.52	-0.30	4.78	-2.10
Newcastle	83	41	57	-5	0.35	0.60	-0.25	6.36	-0.19
Sheridan	82	36	54	-6	1.44	0.63	0.81	5.63	-0.99
Sundance	76	39	53	-7	1.22	0.71	0.51	6.69	-1.41
<b>District 3</b>									
Big Piney	72	36	53	2	1.05	0.21	0.84	3.48	0.37
Evanston	71	38	55	3	0.65	0.27	0.38	5.18	0.12
Jackson Hole	72	37	52	2	0.97	0.43	0.54	9.08	-1.12
Thayne	75	37	53	2	0.94	0.41	0.53	4.83	-3.56
<b>District 4</b>									
Casper	79	42	58	-2	0.23	0.42	-0.19	4.99	-1.45
Laramie	72	37	52	-2	0.98	0.35	0.63	3.91	-0.80
Rawlins	76	38	57	-2	1.32	0.24	1.08	6.74	2.22
Rock Springs	76	40	57	2	0.21	0.21	0.00	3.99	-0.51
Shirley Basin	73	35	52	3	1.08	0.35	0.73	6.52	2.39
<b>District 5</b>									
Buford	71	36	52	2	1.03	0.39	0.64	10.52	4.16
Cheyenne	75	42	55	-4	0.96	0.51	0.45	5.92	-0.56
Chugwater	82	43	58	0	1.45	0.56	0.89	8.52	1.22
Douglas	82	45	58	-3	0.55	0.40	0.15	6.34	0.22
Lance Creek	84	40	57	-5	0.67	0.53	0.14	6.67	0.74
Old Fort Laramie	84	40	58	-5	1.38	0.56	0.82	6.61	0.78
Torrington	88	48	62	-2	1.52	0.54	0.98	5.29	-0.88
Wheatland	75	45	58	-5	1.16	0.51	0.65	7.02	1.43

<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