



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



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**Week of September 16 - 22, 2013**

**AGRICULTURAL SUMMARY:** Warmer than normal temperatures across the State prevail with scattered precipitation.

High temperatures ranged from 69 degrees at Lake Yellowstone to 91 degrees at Lance Creek. Low temperatures ranged from 21 degrees at Shirley Basin to 41 degrees at Cody and Buffalo-Johnson. Dubois received the most precipitation for the week at 1.39 inches. Four reporting stations reported no precipitation.

Lincoln County reported flooding in the LaBarge area. Rangeland is greening up due to recent moisture and rainstorms have filled dry livestock ponds. Uinta County reported some livestock shipping has occurred. Lincoln County reported a couple of days of freezing temperatures down to the mid twenties. Platte County reported declining alfalfa conditions based on the 3<sup>rd</sup> cutting. Hay harvest continues as it has been hampered due to recent rain showers.

**SOIL MOISTURE SUPPLIES**

	This Week	Last Week	Last Year	5-Yr Avg
<b>Topsoil</b>				
Very Short	5	9	60	16
Short	22	24	36	37
Adequate	72	67	4	46
Surplus	1	0	0	1
<b>Subsoil</b>				
Very Short	12	14	44	19
Short	31	31	50	37
Adequate	56	54	6	44
Surplus	1	1	0	0

**FIELD CROP REPORT:** Topsoil moisture improved 6 points from last week to 72 percent adequate and 1 percent surplus. Sixty-four percent of winter wheat has been planted, 18 points behind average. Eighty-seven percent of barley has been harvested, 6 points behind average. Eighty-seven percent of oats has been harvested, 13 points behind last year, and 9 points behind average. Ninety-nine percent of spring wheat has been harvested, 2 points ahead of average. Fifty-seven percent of corn silage has been harvested, 8 points behind last year, but same as average. Twenty-one percent of dry beans has been combined, 32 points behind last year and 20 points behind average. Eleven percent of the sugarbeets have been harvested, 7 points behind last year, but 6 points ahead of average. Alfalfa third cutting was reported 47 percent complete.

**CROP CONDITION TABLE**

	Very Poor	Poor	Fair	Good	Excel
Corn	1	5	19	55	20
Sugarbeets	0	0	25	59	16
Dry Beans	0	2	13	64	21
Alfalfa Hay	1	6	19	64	10

**CROP PROGRESS TABLE**

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Harvested	87	85	100	93
Oats Mature	96	94	100	99
Oats Harvested	87	85	100	96
Spring Wheat Harvested	99	94	100	97
Winter Wheat Planted	64	60	76	82
Winter Wheat Emerged	46	39	29	46
Corn in Dough	70	66	95	89
Corn in Dent	41	34	79	69
Corn in Mature	14	7	42	29
Corn Silage Harvested	57	52	65	57
Dry Beans Turn Color	91	85	97	95
Dry Beans Windrowed	52	47	74	69
Dry Beans Combined	21	18	53	41
Sugarbeets Harvested	11	9	18	5
Alfalfa 3rd Cut	47	40	65	41

**LIVESTOCK, PASTURE AND RANGE REPORT:** Range and pasture condition improved 4 points from last week to 29 percent good to excellent, 29 percent fair and 42 percent poor to very poor. Livestock condition was rated 64 percent good to excellent, 33 percent fair and 3 percent poor. Stock water supplies were rated 32 percent short to very short, 65 percent adequate and 3 percent surplus.

**RANGE AND PASTURE CONDITIONS**

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	12	13	59	13
Poor	30	33	27	14
Fair	29	29	11	31
Good	25	23	3	37
Excellent	4	2	0	5

**STOCK WATER SUPPLIES**

	This Week	As of 9/9	Last Year	5-Yr Avg
Very Short	9	17	24	6
Short	23	29	38	18
Adequate	65	54	38	76
Surplus	3	0	0	0

**WEATHER SUMMARY:** Average temperatures ranged from 50 degrees at Dubois to 63 degrees in Buffalo-Johnson, Gillette, Sundance, and Torrington. Temperatures were above normal at all 33 reporting stations. Eighteen stations reported below normal precipitation for the week. Lander, Powell, Bighorn, Gillette, Newcastle, Sheridan, Sundance, Buford, Cheyenne, and Chugwater stations reported above normal precipitation for the year, thus far.

**Weather Data for the Week Ending September 22, 2013 <sup>1/</sup>**

	Monthly Air Temperature				Monthly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
<b>District 1</b>									
Cody	82	41	60	4	0.30	0.28	0.02	7.24	-1.60
Dubois	74	28	50	2	1.39	0.28	1.11	7.72	-0.03
Greybull	86	40	62	7	0.46	0.21	0.25	4.29	-1.75
Jeffrey City	77	30	57	5	0.07	0.21	-0.14	7.98	-0.56
Lake Yellowstone	69	26	46	4	1.25	0.35	0.90	14.85	-0.44
Lander	81	38	59	2	0.46	0.28	0.18	10.56	0.46
Powell	81	34	58	4	0.27	0.21	0.06	6.26	0.38
Riverton	81	37	59	4	0.52	0.21	0.31	5.60	-0.85
Worland	89	37	62	5	0.54	0.21	0.33	4.19	-2.17
<b>District 2</b>									
Big Horn	87	39	61	7	0.42	0.35	0.07	11.44	0.01
Buffalo-Johnson	88	41	63	8	0.36	0.35	0.01	7.07	-4.03
Gillette	88	38	63	7	0.19	0.35	-0.16	14.52	1.42
Midwest	83	33	58	1	0.07	0.21	-0.14	9.53	-1.45
Newcastle	88	34	61	4	0.01	0.24	-0.23	19.40	6.28
Sheridan	89	35	61	5	1.20	0.35	0.85	13.34	1.79
Sundance	87	38	63	7	0.13	0.28	-0.15	16.77	1.61
<b>District 3</b>									
Afton	77	27	52	2	0.83	0.42	0.41	11.16	-2.18
Big Piney	74	27	52	6	0.35	0.21	0.14	3.72	-2.23
Evanston	76	32	58	7	0.00	0.34	-0.34	3.87	-4.67
Jackson Hole	75	27	52	3	0.25	0.28	-0.03	5.08	-10.23
<b>District 4</b>									
Casper	84	27	60	5	0.06	0.22	-0.16	9.29	-0.84
Laramie	75	28	55	4	0.07	0.21	-0.14	8.12	-1.11
Rawlins	76	29	58	3	0.20	0.21	-0.01	5.15	-2.35
Rock Springs	76	35	58	5	0.01	0.21	-0.20	2.13	-4.98
Shirley Basin	81	21	53	6	0.03	0.23	-0.20	6.68	-1.68
<b>District 5</b>									
Buford	81	38	58	10	0.63	0.35	0.28	16.64	4.09
Cheyenne	80	38	58	4	0.40	0.35	0.05	13.77	0.49
Chugwater	84	35	59	5	0.06	0.28	-0.22	14.38	1.25
Douglas	89	35	62	6	0.00	0.28	-0.28	4.68	-5.74
Lance Creek	91	35	62	4	0.00	0.21	-0.21	10.09	-1.16
Old Fort Laramie	86	33	60	3	0.01	0.26	-0.25	8.26	-3.06
Torrington	89	37	63	5	0.01	0.31	-0.30	7.48	-4.16
Wheatland	84	35	62	3	0.00	0.29	-0.29	7.29	-3.76

<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