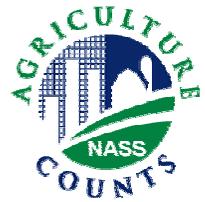




United States Department of Agriculture
National Agricultural Statistics Service
Wyoming Crop Weather



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Released: Monday, July 6, 2009

Week of June 29 – July 5, 2009

AGRICULTURAL SUMMARY: Needed sunshine.

Corn began to tassel.

Great stock water supplies.

Some areas had insect damage in hay and pasture. Hail damage reported in one county. Sunshine in other areas helped crops a lot. High temperatures ranged from high 70's to low 90's. Low temperatures ranged from low 40's to low 50's. Stock water supplies were at 97 percent adequate or better, up 3 points from last year and up 36 points from the average.

CROP CONDITION TABLE

Item	Very Poor	Poor	Fair	Good	Excel
Barley	0	0	10	79	11
Oats	0	0	14	84	2
Spring Wht	0	0	18	79	3
Winter Wht	0	0	8	91	1
Corn	0	0	6	94	0
Sugarbeets	0	1	12	85	2
Dry Beans	0	0	10	90	0

CROP PROGRESS TABLE

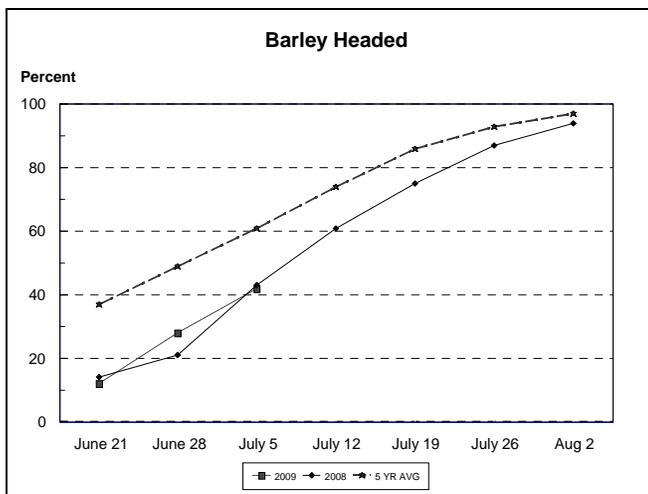
Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Jointed	88	81	94	96
Barley Boot	67	55	65	81
Barley Headed	42	28	43	61
Barley Turn Color	11	0	3	18
Oats Jointed	79	68	88	91
Oats Boot	58	42	57	72
Oats Headed	37	21	36	46
Oats Turn Color	6	0	6	12
Spring Wht Planted	89	89	100	100
Spring Wht Emerged	87	85	100	100
Spring Wht Jointed	62	54	95	96
Spring Wht Boot	44	33	70	80
Spring Wht Headed	21	13	38	58
Winter Wht Headed	93	89	95	98
Winter Wht Turn Color	51	21	57	77
Winter Wht Mature	3	0	6	26
Corn Tasseled	4	0	2	1
Corn Average Height	19	14	20	23
Dry Beans Emerged	93	78	88	96
Dry Beans in Bloom	14	3	21	15
Alfalfa 1st Cutting	55	34	53	66
Alfalfa 2nd Cutting	1	0	0	1
Other Hay Harvested	17	10	19	22

TOPSOIL	This Week	Last Week	Last Year	5-Yr Avg
Very Short	0	0	3	12
Short	9	8	27	40
Adequate	87	87	69	48
Surplus	4	5	1	0

SUBSOIL	This Week	Last Week	Last Year	5-Yr Avg
Very Short	1	N/A	15	25
Short	13	N/A	27	38
Adequate	85	N/A	58	37
Surplus	1	N/A	0	0

FIELD CROP REPORT: 5.7 days were suitable for field work last week. Eighty-eight percent of barley has jointed, 67 percent in the boot stage and 42 percent headed, 11 percent turning color, 8 points above last year but 7 points below the average. Oats were 79 percent jointed, 58 percent in the boot stage and 37 percent headed; 1 point above 2008 but 9 points below the average. Ninety-three percent of the winter wheat was head, 51 percent turning color, 6 points below the previous year and 25 points below the 5-year average. Ninety-three percent of the dry beans were emerged and 14 percent were in bloom, 7 points below last year and 1 point below the average. Corn has started to tassel at 4 percent, 2 points up from last year and 3 points up from the average. The average height of corn was 19 inches, up 5 inches from the previous week. Fifty-five percent of alfalfa hay has been cut for the first time, 2 points above 2008 but 11 points below the average. One percent has been cut of the second cutting, up one point from last year and no change from the average. Seventeen percent of other hay has been harvested, 2 points below the previous year and 5 points below the 5-year average.

LIVESTOCK, PASTURE, AND RANGE REPORT: Range and pasture conditions were at 82 percent good or better, up 1 point from last week and up 39 points from the 5-year average.



RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	0	0	0	11
Poor	0	0	2	16
Fair	18	19	23	30
Good	61	61	60	36
Excellent	21	20	15	7

STOCK WATER	This Week	Last Year	5-Yr Avg
Very Short	0	0	13
Short	3	6	26
Adequate	89	92	60
Surplus	8	2	1

WEATHER SUMMARY: Temperatures during the week ending July 5 averaged at or above normal at 26 of the reporting stations. Average temperatures ranged from 3 degrees below normal at Wheatland, Old Fort Laramie and Rawlins to 8 degrees above normal at Buford. The high temperature was 94 at Newcastle, Sheridan, Casper, Douglas and Lance Creek, while the low was 40 degrees at Dubois and Thayne. Nine of the 33 reporting stations received below normal weekly precipitation and ten received below normal cumulative precipitation. The largest precipitation for the week was 2.41 inches reported at Casper, which was 2.13 inches above normal precipitation..

Weather Data for the Week Ending Sunday, July 5, 2009 ^{1/}

	Weekly Air Temperature				Weekly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	90	50	68	2	0.12	0.32	-0.20	3.49	-2.65
Dubois	81	40	59	1	0.41	0.28	0.13	8.72	3.58
Greybull	92	53	72	3	0.03	0.20	-0.17	4.12	-0.42
Jeffrey City	85	43	64	1	0.37	0.21	0.16	8.25	1.72
Lake Yellowstone	84	43	63	4	0.25	0.41	-0.16	9.37	1.45
Lander	87	48	67	-2	0.75	0.21	0.54	10.49	2.44
Powell	89	46	68	2	0.00	0.28	-0.28	3.52	-0.53
Riverton	88	50	69	3	0.77	0.19	0.58	5.95	1.39
Worland	92	49	71	-1	0.05	0.21	-0.16	4.01	-0.64
District 2									
Big Horn	91	49	68	3	0.49	0.35	0.14	10.67	1.88
Buffalo-Johnson	88	53	68	-1	1.45	0.42	1.03	7.57	-0.47
Gillette	91	50	69	1	0.16	0.40	-0.24	5.66	-4.21
Midwest	91	48	69	1	0.91	0.35	0.56	7.06	-1.50
Newcastle	94	53	70	-1	1.85	0.49	1.36	10.92	2.20
Sheridan	94	48	68	1	0.04	0.42	-0.38	7.64	-1.13
Sundance	87	51	67	0	0.64	0.60	0.04	8.41	-2.47
District 3									
Big Piney	82	38	61	3	0.69	0.16	0.53	6.96	3.24
Evanston	82	46	63	4	0.39	0.21	0.18	8.22	2.32
Jackson Hole	79	39	59	1	0.54	0.35	0.19	12.62	0.90
Thayne	83	40	60	1	1.38	0.33	1.05	9.08	-0.62
District 4									
Casper	94	42	68	0	2.41	0.28	2.13	9.44	1.79
Laramie	82	41	62	0	0.95	0.35	0.60	6.40	0.46
Rawlins	85	44	64	-3	0.71	0.19	0.52	8.44	3.10
Rock Springs	86	48	66	2	0.38	0.20	0.18	5.37	0.25
Shirley Basin	79	36	59	1	0.24	0.35	-0.11	7.96	2.48
District 5									
Buford	86	44	65	8	0.42	0.45	-0.03	12.69	4.76
Cheyenne	85	50	66	0	0.92	0.49	0.43	10.14	1.70
Chugwater	88	47	66	1	1.56	0.42	1.14	14.32	5.27
Douglas	94	47	69	1	0.64	0.35	0.29	8.38	0.99
Lance Creek	94	50	71	2	0.80	0.42	0.38	8.97	1.17
Old Fort Laramie	91	43	68	-3	0.82	0.49	0.33	9.46	1.54
Torrington	90	54	71	0	0.80	0.43	0.37	9.32	1.29
Wheatland	89	50	68	-3	0.92	0.42	0.50	10.37	3.00

1/ 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 or call 1-888-798-9955