



Wyoming Crop Weather



Wyoming Field Office
PO Box 1148 · Cheyenne, WY 82003
307-432-5600 • FAX 307-432-5598 • www.nass.usda.gov/wy

Released: Monday, June 16, 2008

Week of June 9 – 15, 2008

AGRICULTURAL SUMMARY: Cooler weather with precipitation.

Crop progress behind normal.

Pasture and range conditions remain steady.

Last week's temperatures across Wyoming remained cool and below normal. High temperatures ranged from the low 90's to the low 60's. Low temperatures were mostly in the low 20's to the low 40's. The majority of the reporting stations received below normal precipitation. Accumulative precipitation remains behind normal levels in 11 of the 33 reporting stations. Topsoil moisture levels remained strong with 91 percent adequate or better.

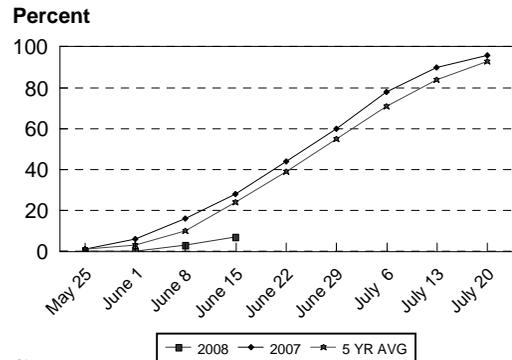
	This Week	Last Week	Last Year	5-Yr Avg
Topsoil				
Very Short	0	0	2	12
Short	7	3	35	37
Adequate	91	88	62	50
Surplus	2	9	1	1

	This Week	Last Week	Last Year	5-Yr Avg
Irrigation Water				
Very Short	0	N/A	4	8
Short	4	N/A	28	27
Adequate	85	N/A	68	64
Surplus	11	N/A	0	1

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Emerged	90	78	96	98
Barley Jointed	43	34	75	83
Barley Booted	15	5	49	54
Barley Headed	7	-	26	28
Oats Planted	94	89	99	99
Oats Emerged	84	75	93	95
Oats Jointed	46	33	58	61
Oats Booted	22	18	37	31
Oats Headed	10	-	13	11
Spring Wht Planted	91	87	100	100
Spring Wht Emerged	86	81	91	96
Spring Wht Jointed	65	30	56	76
Spring Wht Booted	16	13	29	39
Spring Wht Headed	2	-	8	11
Winter Wht Booted	94	90	94	95
Winter Wht Headed	61	22	88	79
Corn Emerged	81	71	94	94
Corn Average Height	5	3	7	9
Dry Beans Planted	87	69	97	97
Dry Beans Emerged	31	19	59	65
Hay First Cutting	7	3	29	24
Other Hay Harvested	1	-	4	3

Alfalfa First Cutting



FIELD CROP REPORT: An average of 5.8 days were suitable for fieldwork last week. Continued cool weather has slowed crop progress; however, crop conditions for small grains remained steady. Only 61 percent of the winter wheat was headed, 18 points behind the average pace. Only 16 percent of the spring wheat was booting, 23 points behind the average pace. Spring wheat has merely entered the headed stage. Seven percent of the barley was headed, 21 points behind the 5-year average. Oats were at 22 percent in the boot stage, 9 points behind the 5-year average. Corn had emerged at 81 percent, 13 points below average, with an average height of 5 inches. Dry beans remained well below average at 31 percent emerged. Ninety-seven percent of the sugarbeets had emerged, current with last year and the 5-year average. Alfalfa hay was at 7 percent in the first cutting stage, 17 points below average. Platte County is planting corn and beans to replace sugarbeets which were lost due to severe hail and flooding the previous week.

CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Barley	0	4	18	76	2
Oats	0	1	30	69	0
Spring Wht	0	0	42	57	1
Winter Wht	0	1	40	58	1
Corn	0	0	29	71	0
Sugarbeets	4	1	15	75	5

LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Range Flock Ewes Lambled	91	81	97	98
Range Flock Sheep Shorn	96	92	100	100

LIVESTOCK, PASTURE, AND RANGE REPORT: Range and pasture conditions remained the same as last week at 61 percent good. Range flock lambing was 91 percent complete, 7 points behind the average pace. Lamb losses were mostly light to normal across the State. Shearing range flock was 96 percent complete, 4 points behind the 5-year average.

RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	0	0	1	10
Poor	3	4	9	16
Fair	25	27	43	33
Good	61	61	38	37
Excellent	11	8	9	4

WEATHER SUMMARY: Temperatures during the week ending Sunday, June 15 averaged below normal across the State. Average temperatures ranged from 13 degrees below normal at Worland to 1 degree below normal at Buford. The high temperature was 90 degrees at Wheatland and Torrington while the low was 22 degrees at Big Piney. The majority of the reporting stations recorded below normal precipitation. Stations at Dubois, Lake Yellowstone, Sundance, Big Piney and Thayne received above normal moisture. The most precipitation was reported in Lake Yellowstone with 1.56 inches, 1.07 inches above normal.

Weather Data for the Week Ending Sunday, June 15, 2008 ^{1/}

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

Station	Weekly Air Temperature				Weekly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	79	36	54	-9	0.21	0.35	-0.14	4.25	-0.97
Dubois	76	28	45	-9	0.37	0.28	0.09	6.00	1.59
Greybull	84	37	56	-10	0.24	0.28	-0.04	4.04	0.10
Jeffrey City	79	34	52	-8	0.16	0.24	-0.08	5.09	-0.87
Lake Yellowstone	63	24	38	-9	1.56	0.49	1.07	10.01	0.28
Lander	82	36	55	-8	0.00	0.28	-0.28	9.33	1.85
Powell	78	32	53	-10	0.12	0.31	-0.19	3.62	0.33
Riverton	84	35	55	-7	0.00	0.21	-0.21	5.56	1.49
Worland	85	35	54	-13	0.01	0.28	-0.27	4.68	0.61
District 2									
Big Horn	76	31	52	-10	0.12	0.49	-0.37	11.01	3.31
Buffalo-Johnson	75	33	53	-11	0.01	0.49	-0.48	10.10	3.28
Gillette	76	35	53	-11	0.22	0.58	-0.36	11.21	2.61
Mid-West	84	36	54	-10	0.25	0.47	-0.22	9.90	2.41
New Castle	78	35	54	-11	0.00	0.56	-0.56	12.30	5.03
Sheridan	77	31	52	-11	0.05	0.63	-0.58	8.73	1.30
Sundance	80	38	56	-7	0.79	0.77	0.02	11.58	2.49
District 3									
Big Piney	76	22	45	-11	0.17	0.15	0.02	2.57	-0.75
Evanston	74	27	49	-8	0.00	0.21	-0.21	3.82	-1.51
Jackson Hole	72	27	44	-10	0.25	0.42	-0.17	10.74	0.00
Thayne	74	29	44	-11	0.86	0.35	0.51	4.75	-4.09
District 4									
Casper	82	36	54	-9	0.22	0.35	-0.13	7.93	1.04
Laramie	76	33	50	-7	0.00	0.28	-0.28	4.92	-0.17
Rawlins	80	33	53	-9	0.15	0.21	-0.06	2.95	-1.84
Rock Springs	80	32	53	-7	0.10	0.14	-0.04	3.94	-0.74
Shirley Basin	74	23	44	-11	0.13	0.33	-0.20	6.59	2.03
District 5									
Buford	83	33	52	-1	0.00	0.35	-0.35	10.08	3.27
Cheyenne	83	38	57	-5	0.00	0.49	-0.49	5.00	-2.11
Chugwater	85	36	56	-5	0.00	0.47	-0.47	8.15	0.24
Douglas	86	32	56	-8	0.04	0.33	-0.29	7.15	0.60
Lance Creek	86	31	57	-8	0.00	0.49	-0.49	7.22	0.66
Old Fort Laramie	89	35	57	-9	0.00	0.56	-0.56	6.18	-0.37
Torrington	90	41	61	-6	0.00	0.49	-0.49	5.35	-1.45
Wheatland	90	42	63	-2	0.00	0.49	-0.49	7.75	4.21

call 1-888-798-9955