



Wyoming Crop Weather



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Week of June 11 – June 17, 2007

AGRICULTURAL SUMMARY: Dry and windy conditions across the State.

Crops progressing at a normal pace.

Pasture and range conditions remain steady.

Dry and windy conditions were beginning to take a toll on rangelands. Availability of irrigation water was also becoming a concern for producers across the State. Only 5 of the 27 reporting stations reported temperature averages below normal for last week. The temperature averages ranged from 3.0 degrees below normal to 3.8 degrees above normal. High temperatures were mostly in the 80's with a few 90's. Low temperatures were mostly in the 30's and 40's. Very little precipitation was reported last week. Topsoil moisture levels dropped slightly with the drier conditions. Sixty-two percent was reported adequate or better. Irrigation water supplies were reported to be 69 percent adequate or better.

Topsoil	This Week	Last Week	Last Year	5-Yr Avg
Very Short	3	1	17	20
Short	35	33	51	37
Adequate	61	65	32	42
Surplus	1	1	0	1

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Emerged	97	94	100	99
Barley Jointed	79	68	86	84
Barley Boot	57	28	45	54
Barley Headed	35	8	22	29
Barley Turn Color	1	0	3	2
Oats Emerged	94	90	98	96
Oats Jointed	62	49	75	59
Oats Boot	41	26	41	29
Oats Headed	16	6	11	11
Spring Wheat Emerged	93	86	99	97
Spring Wheat Jointed	56	40	87	74
Spring Wheat Boot	35	13	60	41
Spring Wheat Headed	10	2	8	14
Winter Wheat Boot	95	91	99	97
Winter Wheat Headed	90	82	87	84
Winter Wht Turn Color	7	3	18	12
Corn Emerged	96	89	99	96
Corn Ave Height	8	6	15	10
Dry Beans Emerged	69	35	68	73
Alfalfa First Cutting	33	19	45	24
Other Hay Harvested	5	1	7	4

FIELD CROP REPORT: Days suitable for field work averaged 6.2 days. Most crops were still in good condition even with the drier conditions. Crop conditions remained mostly stable from last week with more than 60 percent of the barley, oats, sugarbeets and corn still rated in good or better condition. Winter and spring wheat were rated a little bit lower at 54 and 58 percent good or better, respectively. Corn, oats, barley and spring wheat were all nearly emerged. Fifty-six percent of the spring wheat had jointed, 35 percent had reached the boot stage and 10 percent was headed. A little over three-fourths of the barley had jointed. Fifty-seven percent was in the boot stage and 35 percent had headed, both ahead of normal. Barley had just started to turn color at 1 percent. Oat progress eased ahead of normal with 62 percent jointed, 41 percent in the boot stage and 16 percent headed. Heading of winter wheat was 6 points ahead of normal while the winter wheat turning color, at 7 percent, was 5 points behind normal. The average height of corn was 8 inches which was about 2 inches behind normal. Dry beans were 69 percent emerged.

CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Barley	0	0	34	63	3
Oats	0	0	31	61	8
Spring Wheat	0	0	42	49	9
Winter Wheat	0	6	40	53	1
Corn	0	4	26	70	0
Sugarbeets	0	0	33	67	0

LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Range Flock Ewes Lambled	98	94	97	96

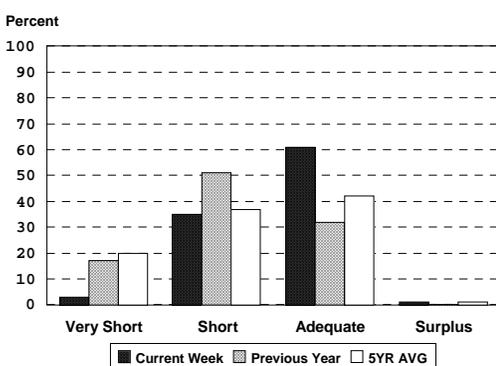
LIVESTOCK, PASTURE, AND RANGE REPORT: Pasture and range conditions remained in mostly fair or better condition. However many reporters indicated that the warmer weather and high winds were becoming a threat to those conditions. The first cutting of alfalfa hay was 33 percent complete, 9 points ahead of normal. The first cutting for other hay was five percent complete, only one point ahead of normal. Range flock lambing was nearing completion at 98 percent. Lamb losses were light to mostly normal.

RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	1	2	10	16
Poor	9	8	27	19
Fair	43	45	41	31
Good	38	37	22	31
Excellent	9	8	0	3

WEATHER SUMMARY: Sundance reported the largest amount of rainfall for last week at 0.72 inches. Average temperatures for the week were mostly in the 60's. The high of 96 degrees was reported in Torrington. The low temperature of 25 degrees was reported in Jackson.

Topsoil Moisture
June 17, 2007



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TEMPERATURE AND PRECIPITATION FOR WEEK ENDED JUNE 15, 2007

TEMPERATURE			PRECIPITATION					
STATION	MAX	MIN	NORM	WEEK	NORM	DATE	WEEK	NORM
SNAKE DRAINAGE								
Jackson	78	25	-3.0	0.10	-0.32	3.11	8.51	-5.40
Afton	81	31	0.9	0.31	-0.04	6.02	9.12	-3.10
GREEN & BEAR DRAINAGE								
Uinta County AP	82	37	2.6	0.00	-0.22	3.19	5.56	-2.37
Big Piney AP	82	27	1.1	0.01	-0.18	2.39	3.30	-0.91
Rock Springs AP	85	40	3.6	0.00	-0.17	2.48	4.75	-2.27
BIG HORN DRAINAGE								
Cody	82	50	3.3	0.08	-0.29	6.26	5.37	0.89
Deaver	84	44	0.6	0.00	-0.24	4.34	2.63	1.71
Greybull AP	87	46	1.5	T	-0.27	2.95	3.92	-0.97
Powell Field St	83	44	1.2	0.10	-0.24	3.47	3.64	-0.17
Worland FAA AP	86	44	-0.1	0.00	-0.27	1.96	4.14	-2.18
POWDER, LITTLE MO. & TONGUE DRAINAGE								
Kaycee	85	37	0.3	0.00	-0.51	6.14	7.16	-1.02
Sheridan WSO AP	83	43	-0.2	0.00	-0.49	8.76	7.89	0.87
BELLE FOURCHE DRAINAGE								
Dillinger	84	41	0.8	0.12	-0.39	9.54	7.52	2.02
Sundance	90	41	2.5	0.72	0.01	12.37	9.37	3.00
CHEYENNE & NIOBRARA DRAINAGE								
Newcastle	91	44	-0.1	0.10	-0.48	8.15	7.59	0.56
Redbird	94	38	2.8	0.00	-0.55	4.51	7.68	-3.17
LOWER PLATTE DRAINAGE								
Casper AP	86	40	0.1	0.01	-0.33	6.00	6.96	-0.96
Cheyenne AP	84	42	1.6	0.14	-0.35	6.40	7.45	-1.05
Chugwater	88	39	-0.2	T	-0.47	8.89	8.14	0.75
Douglas AP	90	42	1.7	0.13	-0.23	6.71	6.77	-0.06
Torrington AP	96	43	2.3	0.07	-0.44	4.51	6.99	-2.48
Wheatland 4 N	92	42	0.5	T	-0.47	6.80	6.53	0.28
WIND RIVER DRAINAGE								
Lander AP	86	40	3.1	0.00	-0.28	5.07	7.56	-2.49
Riverton AP	87	46	3.8	0.00	-0.29	2.76	4.63	-1.87
UPPER PLATTE DRAINAGE								
Laramie AP	82	32	0.0	0.14	-0.17	3.49	5.30	-1.81
Rawlins AP	86	35	0.1	0.01	-0.21	2.12	4.91	-2.79
Saratoga	83	30	0.1	0.00	-0.23	3.68	4.90	-1.22

BLANKS - INDICATE MISSING DATA.

AP - AIRPORT. T - TRACE. () - ESTIMATES.

1/LATE REPORTS CAN CHANGE PREVIOUS WEEK'S CUMULATIVE TOTALS.