



Wyoming Crop Weather



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Week of May 28 – June 3, 2007

AGRICULTURAL SUMMARY: Mild days with few showers.

Crops progress normal.

Pasture and range conditions remain steady.

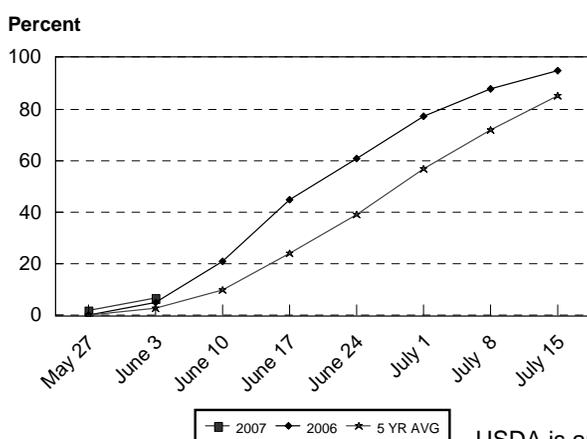
Mild days and cool nights described the weather across the State last week. All but two stations reported below average temperatures for the week. The temperature averages ranged from 4.9 degrees below normal to 1.7 degrees above normal. High temperatures were mostly in the 70's and 80's. Eleven of the twenty seven stations reported lows below freezing. Most of the State reported some measurable amount of precipitation last week with Sundance and Newcastle both receiving over 2 inches of rain. Topsoil moisture levels were 68 percent adequate or better for last week. Irrigation water supplies were at 59 percent adequate or better, down 7 points from two weeks ago.

Topsoil	This Week	Last Week	Last Year	5-Yr Avg
Very Short	1	1	15	16
Short	31	29	47	39
Adequate	65	68	37	44
Surplus	3	2	1	1

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Emerged	90	85	93	92
Barley Jointed	52	33	58	48
Barley Boot	13	4	11	9
Oats Planted	96	93	95	96
Oats Emerged	83	68	83	79
Oats Jointed	37	25	41	31
Oats Boot	19	14	9	8
Spring Wheat Emerged	79	66	81	85
Spring Wheat Jointed	30	16	55	43
Spring Wheat Boot	6	0	11	10
Winter Wheat Jointed	95	94	100	98
Winter Wheat Boot	83	64	90	76
Winter Wheat Headed	65	32	68	38
Corn Emerged	85	66	81	76
Corn Avg Height	4	0	4	2
Dry Beans Planted	74	46	62	61
Dry Beans Emerged	15	7	11	16
Sugarbeets Emerged	95	85	98	92
Alfalfa First Cut	7	2	5	3
Other Hay Harvested	0	0	1	0

Alfalfa First Cutting



FIELD CROP REPORT: Days suitable for field work averaged 5.0 days. Crop progress moved at a normal pace for most of the crops this week. Barley, winter wheat, and sugarbeet conditions all stayed the same as last week. Ninety percent of barley had emerged, half of the crop was jointed and 13% had reached the boot stage. Almost all of the winter wheat had jointed. Eighty-three percent was in the boot stage and 65 percent was headed, both still ahead of normal. Spring wheat, a little behind normal, was 79 percent emerged, 30 percent jointed and 6 percent was in the boot stage. Fifty-three percent of spring wheat was in good condition. Sugarbeet emergence was nearing completion at 95 percent. Oat seeding was winding down. Eighty-three percent of the oats had emerged, 37 percent were jointed and 19 percent were in the boot stage. Oat conditions dropped 3 points with 68 percent rated good or better. Corn was ahead of normal with 85 percent emerged and an average height of 4 inches compared to a normal of 2 inches. Seventy-six percent of the corn crop was in good or better condition. Dry bean planting was nearly three quarters complete and 15 percent had emerged.

CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Barley	0	0	32	68	0
Oats	0	0	32	68	0
Spring Wheat	0	0	47	53	0
Winter Wheat	0	3	45	52	0
Corn	0	0	24	76	0
Sugarbeets	0	0	36	64	0

LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Range Flock Ewes Lambled	83	70	87	84
Range Flock Sheep Shorn	97	90	99	99

LIVESTOCK, PASTURE, AND RANGE REPORT: Pasture and range conditions also steadied with 91 percent rated fair or better. The first cutting of alfalfa hay was ahead of normal with 7% complete. Thirty-two percent of the cattle were moved to summer pastures by weeks end and 20 percent of the sheep had been moved. Range flock lambing was 83 percent complete. Range flock shearing was almost over with 97 percent complete. Lamb losses were light to mostly normal.

RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	1	2	4	12
Poor	8	8	20	20
Fair	46	46	45	35
Good	39	38	31	31
Excellent	6	6	0	2

WEATHER SUMMARY: Most of the measurable rain fell in the northeast part of the State last week. Sundance reported 2.66 inches and Newcastle reported 2.24 inches. Dillinger received one inch of rain. The average temperatures for the week were mostly in the 50's. The high of 88 degrees was reported in Torrington. The low temperature of 22 degrees was reported in Jackson.

TEMPERATURE AND PRECIPITATION FOR WEEK ENDED JUNE 1, 2007

TEMPERATURE			PRECIPITATION					
STATION	MAX	MIN	NORM	WEEK	NORM	DATE	WEEK	NORM
SNAKE DRAINAGE								
Jackson	74	22	-2.6	0.00	-0.56	2.61	7.60	-4.99
Afton	77	24	-2.7	0.00	-0.46	4.71	8.38	-3.67
GREEN & BEAR DRAINAGE								
Uinta County AP	75	29	1.7	T	-0.31	3.07	5.08	-2.01
Big Piney AP	77	24	0.4	0.00	-0.27	2.20	2.89	-0.69
Rock Springs AP	78	31	-1.8	0.07	-0.19	2.25	4.36	-2.11
BIG HORN DRAINAGE								
Cody	82	35	-1.5	0.18	-0.27	4.20	4.57	-0.37
Deaver	83	33	-3.6	T	-0.27	3.00	2.12	0.88
Greybull AP	86	35	-4.2	0.18	-0.14	2.62	3.33	-0.71
Powell Field St	83	33	-3.2	0.01	-0.40	2.24	2.88	-0.64
Worland FAA AP	86	33	-4.6	0.17	-0.19	1.56	3.54	-1.98
POWDER, LITTLE MO. & TONGUE DRAINAGE								
Kaycee	84	39	-4.6	0.33	-0.25	4.64	6.09	-1.45
Sheridan WSO AP	78	33	-4.9	0.93	0.35	7.19	6.86	0.33
BELLE FOURCHE DRAINAGE								
Dillinger	82	37	-4.2	1.00	0.40	8.39	6.44	1.96
Sundance	81	35	-0.7	2.66	1.94	10.68	7.94	2.74
CHEYENNE & NIOBRARA DRAINAGE								
Newcastle	87	37	-3.4	2.24	1.61	7.47	6.37	1.10
Redbird	85	40	-2.3	0.26	-0.39	4.51	6.50	-1.99
LOWER PLATTE DRAINAGE								
Casper AP	84	30	-3.8	0.33	-0.12	5.28	6.22	-0.94
Cheyenne AP	78	35	-2.9	0.43	-0.19	6.22	6.40	-0.18
Chugwater	83	31	-3.1	0.27	-0.40	8.60	7.12	1.48
Douglas AP	84	31	-4.8	0.48	-0.03	6.13	5.99	0.14
Torrington AP	88	35	-2.2	0.38	-0.22	4.39	5.93	-1.54
Wheatland 4 N	85	37	-3.6	0.21	-0.38	6.80	5.53	1.27
WIND RIVER DRAINAGE								
Lander AP	83	33	-2.4	T	-0.44	4.44	6.91	-2.47
Riverton AP	84	35	-3.0	T	-0.38	1.87	3.99	-2.12
UPPER PLATTE DRAINAGE								
Laramie AP	74	31	-2.2	0.49	0.08	3.16	4.65	-1.49
Rawlins AP	79	30	-1.8	0.21	-0.10	1.78	4.43	-2.65
Saratoga	77	30	-2.1	0.34	0.01	3.63	4.39	-0.76

BLANKS - INDICATE MISSING DATA.

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

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