



Wyoming Crop Weather



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Week of May 21 – May 27, 2007

AGRICULTURAL SUMMARY: Small amounts of rain reported statewide.

Crops progressing nicely.

Pasture and range conditions improve slightly.

Mixed temperatures prevailed across the State last week with most areas reporting below normal temperatures. The temperatures ranged from 6.5 degrees below normal to 2.8 degrees above normal. High temperatures were mostly in the 70's and 80's. Low temperatures were mostly in the 20's and 30's. Every station reported some rain last week but the amounts varied significantly. The cooler temperatures and spotty rainfall helped to keep crops and pastures from drying out. Topsoil moisture levels were 70 percent adequate or better for last week while just under half of the subsoil moisture supplies were adequate. Stock water supplies improved slightly from two weeks ago with 80 percent adequate or better.

FIELD CROP REPORT: Days suitable for field work averaged 6.3 days. Cooler temperatures and rainfall continued to help crop progress. Ninety-four percent of the winter wheat was jointed, 64 percent had reached the boot stage of development and 32 percent was headed, all a head of normal. Winter wheat conditions dropped slightly with 52 percent rated good or better, only 4 point below last week. Spring wheat seeding was nearing completion. Spring wheat emergence was two-thirds complete with 16 percent jointed. Oat progress was ahead of normal with 93 percent planted, 68 percent emerged, 25 percent jointed and 14 percent in the boot stage. Sixty-five percent of the oats were reported in good or better condition. Barley progress closely followed the five year average with 95 percent planted, 85 percent emerged, 33 percent jointed, and 4 percent in the boot stage. Sixty-eight percent of the crop was rated in good or better condition. Sugarbeet emergence jumped significantly from last week to 85 percent, 6 points above average. Sixty-four percent of sugarbeets was reported in good condition. Corn planting also took a big jump and was nearly complete. Sixty-six percent had emerged. Dry bean planting was nearing the way mark and seven percent had emerged.

Topsoil	This Week	Last Week	Last Year	5-Yr Avg
Very Short	1	2	10	13
Short	29	26	49	42
Adequate	68	66	41	45
Surplus	2	6	0	0

Subsoil	This Week	Last Week	Last Year	5-Yr Avg
Very Short	17	N/A	18	24
Short	35	N/A	46	45
Adequate	48	N/A	36	31
Surplus	0	N/A	0	0

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Planted	95	91	93	96
Barley Emerged	85	76	83	83
Barley Jointed	33	13	38	27
Barley Boot	4	0	2	2
Oats Planted	93	81	86	89
Oats Emerged	68	54	72	66
Oats Jointed	25	13	21	19
Oats Boot	14	0	5	5
Spring Wheat Planted	97	91	82	67
Spring Wheat Emerged	66	47	68	39
Spring Wheat Jointed	16	6	33	27
Winter Wheat Jointed	94	74	96	90
Winter Wheat Boot	64	19	68	51
Winter Wheat Head	32	0	47	18
Sugarbeets Emerged	85	51	86	79
Corn Planted	96	76	92	90
Corn Emerged	66	25	55	54
Dry Beans Planted	46	27	37	30
Dry Beans Emerged	7	0	1	4
Alfalfa First Cutting	2	0	0	0

CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Barley	0	0	31	69	0
Oats	0	0	35	65	0
Winter Wht	0	3	45	52	0
Sugarbeets	0	0	36	64	0

LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Range Flock Ewes Lambled	70	62	78	74
Range Flock Sheep Shorn	90	86	97	97

LIVESTOCK, PASTURE, AND RANGE REPORT: Pasture and range conditions improved to 90 percent rated fair or better. The first cutting of alfalfa hay was getting started with 2% complete. Seventy-four percent of the cattle were reported in good or better condition, while 85 percent of the calves were in good or better condition. Range flock lambing was 70 percent complete. Shearing was 7 points behind both last year and the average at 90 percent complete. Over three fourths of the sheep conditions were reported in good or better condition. Lamb conditions were higher with 87 percent reported in good or better condition. Lamb losses were light to mostly normal.

RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	2	5	3	12
Poor	8	9	14	20
Fair	46	49	45	38
Good	38	32	38	29
Excellent	6	5	0	1

WEATHER SUMMARY: All stations across the State reported some measurable rainfall. The larger amounts were reported in western part of the State. Greybull reported 1.23 inches, Sundance reported 0.96 inches, Uinta County reported 0.73 inches and Deaver had 0.72 inches. A cold front at the beginning of the week brought cooler temperatures to the State. The average temperatures for the week were mostly in the 50's. The high of 90 degrees was reported in Newcastle. The low temperature of 20 degrees was reported in Jackson and Big Piney.

TEMPERATURE AND PRECIPITATION FOR WEEK ENDED MAY 25, 2007

TEMPERATURE				PRECIPITATION				
STATION	MAX	MIN	NORM	WEEK	NORM	DATE	WEEK	NORM

SNAKE DRAINAGE

Jackson	76	20	-6.5	T	-0.56	2.61	7.04	-4.43
Afton	77	25	-3.7	0.44	-0.06	4.71	7.92	-3.21

GREEN & BEAR DRAINAGE

Uinta County AP	75	22	-4.3	0.73	0.38	3.07	4.77	-1.70
Big Piney AP	77	20	-4.6	0.37	0.10	2.20	2.62	-0.42
Rock Springs AP	78	28	-3.4	0.23	-0.05	2.18	4.11	-1.93

BIG HORN DRAINAGE

Cody	82	37	-0.8	0.33	-0.11	4.02	4.12	-0.10
Deaver	85	31	-1.8	0.72	0.47	3.00	1.85	1.15
Greybull AP	84	36	-5.4	1.23	0.92	2.44	3.01	-0.57
Powell Field St	83	32	-2.6	0.47	0.10	2.23	2.47	-0.24
Worland FAA AP	87	33	-4.9	0.29	-0.07	1.39	3.18	-1.79

POWDER, LITTLE MO. & TONGUE DRAINAGE

Kaycee	85	32	-0.9	0.20	-0.42	4.31	5.51	-1.20
Sheridan WSO AP	83	30	-4.9	0.53	-0.02	6.26	6.28	-0.02

BELLE FOURCHE DRAINAGE

Dillinger	83	31	-0.9	0.69	0.08	7.39	5.84	1.56
Sundance	81	33	2.8	0.96	0.30	8.02	7.22	0.80

CHEYENNE & NIOBRARA DRAINAGE

Newcastle	90	31	2.1	0.61	-0.01	5.23	5.74	-0.51
Redbird	86	28	1.4	0.03	-0.60	4.25	5.85	-1.60

LOWER PLATTE DRAINAGE

Casper AP	84	32	1.9	0.05	-0.46	4.95	5.77	-0.82
Cheyenne AP	76	30	-2.2	0.10	-0.53	5.79	5.78	0.01
Chugwater	83	32	0.4	0.33	-0.41	8.33	6.45	1.88
Douglas AP	82	31	-0.1	0.03	-0.54	5.65	5.48	0.17
Torrington AP	87	34	0.9	0.16	-0.47	4.01	5.33	-1.32
Wheatland 4 N	86	28	-1.3	0.28	-0.35	6.59	4.94	1.65

WIND RIVER DRAINAGE

Lander AP	83	28	-3.1	0.01	-0.50	4.44	6.47	-2.03
Riverton AP	84	32	-2.2	0.02	-0.40	1.87	3.62	-1.75

UPPER PLATTE DRAINAGE

Laramie AP	74	27	-1.4	0.16	-0.27	2.67	4.23	-1.56
Rawlins AP	78	28	-1.7	0.08	-0.26	1.57	4.12	-2.55
Saratoga	76	29	-0.2	0.01	-0.36	3.29	4.07	-0.78

BLANKS - INDICATE MISSING DATA.

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

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

