



# Wyoming Crop Weather



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## Week of May 14 – May 20, 2007

**AGRICULTURAL SUMMARY:** Very little rain last week.

Crops in good condition.

Pasture and range conditions steady.

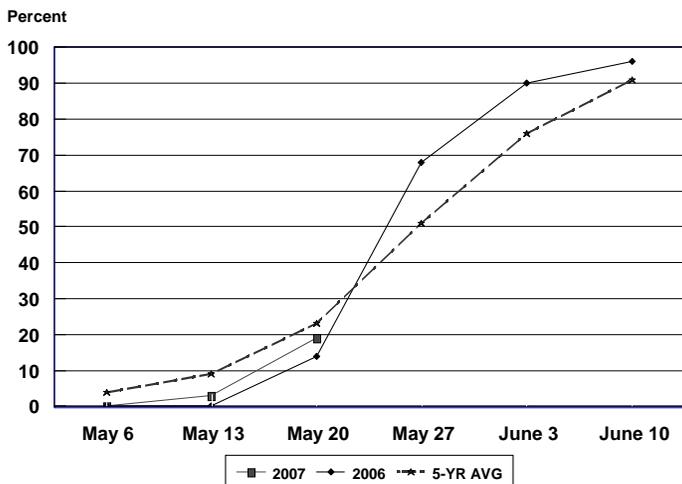
Unusually warm temperatures were reported across the State as all reporting stations ranged from 4.2 to 9.6 degrees above normal. High temperatures were mostly in the high 80's with a few 90's reported. Low temperatures were mostly in the 30's. Little to no moisture was reported last week. Most of the rain that did fall was in the southeast part of the State. Topsoil moisture levels in the adequate to surplus range fell 15 points last week to 72 percent. Nearly two thirds of the irrigation water supplies were adequate.

Topsoil	This Week	Last Week	Last Year	5-Yr Avg
Very Short	2	0	7	12
Short	26	13	47	39
Adequate	66	80	46	49
Surplus	6	7	0	0

### CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Planted	91	87	87	92
Barley Emerged	76	64	70	72
Barley Jointed	13	4	9	10
Oats Planted	81	72	76	80
Oats Emerged	54	45	57	54
Oats Jointed	13	6	5	8
Spring Wheat Planted	91	85	73	80
Spring Wheat Emerged	47	39	45	55
Spring Wheat Jointed	6	2	7	10
Winter Wheat Jointed	75	66	73	75
Winter Wheat Boot	19	3	14	23
Sugarbeets Emerged	51	23	61	59
Corn Planted	76	58	76	75
Corn Emerged	25	7	31	32
Dry Beans Planted	27	3	9	10

Winter Wheat Boot



**FIELD CROP REPORT:** Days suitable for field work averaged 6.7 days. The warm temperatures boosted crop progress last week. Winter wheat conditions stayed about the same with 56 percent rated good or better, 1 point above last week. Seventy-five percent of the winter wheat was jointed and 19 percent had reached the boot stage of development. Spring wheat seeding was still ahead of normal with 91 percent in the ground. Emergence was slightly behind normal at 47 percent, 8 points below average. Six percent of the spring wheat had jointed. Oat progress was normal with 81 percent planted, 54 percent emerged and 13 percent jointed. Barley conditions were fair or better with 69 percent rated in good condition. Ninety-one percent was planted, 76 percent emerged and 13 percent jointed. Producers had finished planting sugarbeets and 51 percent of the crop had emerged, 10 points behind last year and 8 points behind normal. Three fourths of the corn was planted and a fourth had emerged. Dry bean planting was ahead of normal at 27 percent complete compared to the average of 10 percent.

### CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Barley	0	0	31	69	0
Winter Wht	0	3	41	56	0

### LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Range Flock Ewes Lambled	62	54	67	63
Range Flock Sheep Shorn	86	78	91	93

**LIVESTOCK, PASTURE, AND RANGE REPORT:** Pasture and range conditions showed little change with 86 percent rated fair or better, 1 point above last week. Range flock lambing was 62 percent complete, 5 points behind last year and 1 point behind the average. Range flock shearing was 86 percent complete, 5 points behind last year and 7 points behind normal. Lamb losses were light to mostly normal.

### RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	5	5	3	12
Poor	9	10	12	21
Fair	49	46	45	39
Good	32	34	39	26
Excellent	5	5	1	2

**WEATHER SUMMARY:** Only six stations across the State reported any measurable rainfall. Afton and Cheyenne reported 0.04 inches, Torrington and Rawlins reported 0.02 inches and Laramie and Powell both reported 0.01 inches of rain. Temperatures averaged above normal across the State. The high of 91 degrees was reported in Greybull, Newcastle, and Torrington. Deaver, Worland, Sheridan, and Redbird had a high of 90 degrees. The low temperature of 25 degrees was reported in Jackson.

TEMPERATURE AND PRECIPITATION FOR WEEK ENDED MAY 18, 2007

TEMPERATURE			PRECIPITATION					
STATION	MAX	MIN	NORM	WEEK	NORM	DATE	WEEK	NORM
<b>SNAKE DRAINAGE</b>								
Jackson	77	25	4.6	0.00	-0.54	2.61	6.48	-3.87
Afton	77	29	6.0	0.04	-0.48	4.27	7.41	-3.14
<b>GREEN &amp; BEAR DRAINAGE</b>								
Uinta County AP	75	40	9.6	0.00	-0.35	2.34	4.42	-2.08
Big Piney AP	79	30	6.7	T	-0.24	1.83	2.35	-0.52
Rock Springs AP	81	36	8.1	0.00	-0.31	1.95	3.83	-1.88
<b>BIG HORN DRAINAGE</b>								
Cody	86	38	9.6	0.00	-0.45	3.69	3.68	0.02
Deaver	90	34	6.0	0.00	-0.26	2.28	1.60	0.68
Greybull AP	91	38	6.6	0.00	-0.34	1.21	2.70	-1.49
Powell Field St	88	33	6.2	0.01	-0.34	1.76	2.10	-0.34
Worland FAA AP	90	38	5.7	0.00	-0.37	1.10	2.82	-1.72
<b>POWDER, LITTLE MO. &amp; TONGUE DRAINAGE</b>								
Kaycee	89	38	5.8	0.00	-0.61	4.11	4.89	-0.78
Sheridan WSO AP	90	31	4.2	0.00	-0.56	5.73	5.73	0.00
<b>BELLE FOURCHE DRAINAGE</b>								
Dillinger	86	32	7.1	0.00	-0.62	6.70	5.22	1.48
Sundance	87	32	9.5	0.00	-0.65	7.06	6.56	0.50
<b>CHEYENNE &amp; NIOBRARA DRAINAGE</b>								
Newcastle	91	33	6.0	0.00	-0.59	4.62	5.12	-0.50
Redbird	90	34	6.1	0.00	-0.62	4.22	5.22	-1.00
<b>LOWER PLATTE DRAINAGE</b>								
Casper AP	85	32	7.0	0.00	-0.54	4.90	5.26	-0.36
Cheyenne AP	81	38	5.9	0.04	-0.54	5.69	5.16	0.53
Douglas AP	87	36	5.9	0.00	-0.56	5.62	4.91	0.71
Torrington AP	91	39	5.7	0.02	-0.58	3.85	4.70	-0.85
Wheatland 4 N	89	38	4.4	T	-0.60	6.31	4.32	1.99
<b>WIND RIVER DRAINAGE</b>								
Lander AP	84	43	7.4	0.00	-0.54	4.43	5.96	-1.53
Riverton AP	87	39	8.3	0.00	-0.41	1.85	3.20	-1.35
<b>UPPER PLATTE DRAINAGE</b>								
Laramie AP	78	31	6.8	0.01	-0.39	2.51	3.81	-1.30
Rawlins AP	81	33	6.6	0.02	-0.32	1.49	3.78	-2.29
Saratoga	79	39	9.4	0.00	-0.37	3.28	3.70	-0.42

BLANKS - INDICATE MISSING DATA.

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

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