



# Wyoming Crop Weather



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## Week of September 24 – September 30, 2007

**AGRICULTURAL SUMMARY:** Snow begins to fall in high mountains.

Winter wheat progress ahead of normal.

Scattered showers produce little rain.

Temperatures continue to be warm during the days, but night time temperatures are dropping below freezing. Snow was reported in the high mountains. Temperatures ranged from 1.2 degrees below and 7.3 above normal and averages were in the 50's. Temperature lows were mostly in the 20's and 30's while the highs were mostly in the 80's. Top soil and sub soil moisture levels were near or just below normal for this time of year. Top soil levels were reported at 33 percent adequate and sub soil levels were 18 percent adequate. Stock water supplies were reported as 49 percent adequate.

	This Week	Last Week	Last Year	5-Yr Avg
<b>Topsoil</b>				
Very Short	27	25	19	27
Short	40	40	35	40
Adequate	33	34	45	33
Surplus	0	1	1	0

	This Week	Last Week	Last Year	5-Yr Avg
<b>Subsoil</b>				
Very Short	43	NA	48	38
Short	39	NA	35	40
Adequate	18	NA	17	22
Surplus	0	NA	0	0

### CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Winter Wheat Emerged	91	75	77	73
Sugarbeet Harvested	1	0	10	4
Corn Dough	96	94	94	98
Corn Dented	88	80	70	86
Corn Mature	63	44	29	49
Corn Silage	86	67	85	87
Dry Beans Windrowed	90	81	88	82
Dry Beans Combined	68	55	63	61
Alfalfa Third Cutting	79	61	79	61

**FIELD CROP REPORT:** There were 6.3 days suitable for field work. Conditions for the corn and sugarbeet crops continue to stay the same, two-thirds in good condition and the remainder in fair condition. The sugarbeet crop was just beginning to be harvested. Eighty-eight percent of corn was dented, 63 percent was mature, and 86 percent of the corn silage had been harvested. Dry bean progress was ahead of normal with 90 percent windrowed and 68 percent combined. Ninety-one percent of winter wheat had emerged, 18 points ahead of normal. Thirteen percent of the winter wheat crop was reported in fair condition, 63 percent in good condition and 24 percent in excellent condition.

### CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Winter Wheat	0	0	13	63	24
Corn	0	0	34	64	2
Sugarbeets	0	0	33	67	0

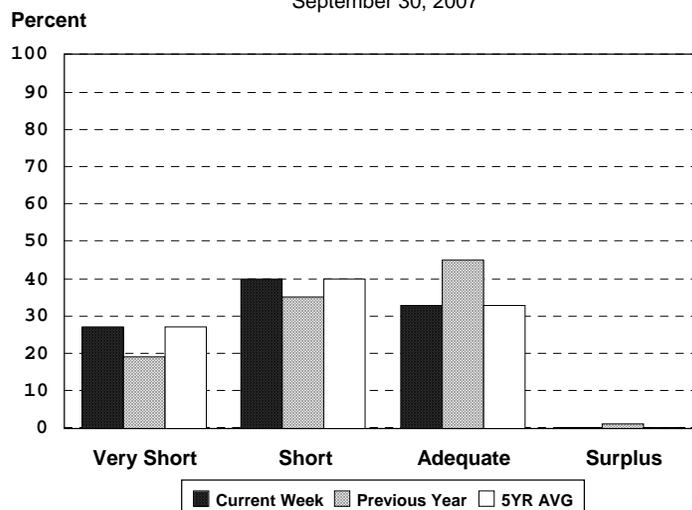
**LIVESTOCK, PASTURE, AND RANGE REPORT:** More than three-fourths of the third cutting of alfalfa was complete. Minor changes to range and pasture conditions resulted in 64 percent reported in the fair or better categories.

### RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	7	7	40	30
Poor	29	28	25	22
Fair	37	34	28	28
Good	25	27	7	18
Excellent	2	4	0	2

**WEATHER SUMMARY:** Most of the State saw some precipitation last week though amounts varied. Big Piney received the most precipitation with 0.64 inches of rain. The high temperature of 91 degrees was reported in Douglas, Redbird, Sheridan and Torrington. Jackson had the low temperature of 21 degrees.

**Topsoil Moisture**  
September 30, 2007



TEMPERATURE AND PRECIPITATION FOR WEEK ENDED SEPTEMBER 28, 2007

TEMPERATURE			PRECIPITATION					
STATION	MAX	MIN	NORM	WEEK	NORM	DATE	WEEK	NORM
			DEP.	AMT.	DEP.	1/07	THRU	DEP.
			FROM	PAST	FROM	TO	CURR	FROM
<b>SNAKE DRAINAGE</b>								
Jackson	71	21	-0.5	0.56	0.24	7.05	13.10	-6.05
Afton	76	27	-0.4	0.38	0.02	9.90	13.91	-4.01
<b>GREEN &amp; BEAR DRAINAGE</b>								
Uinta County AP	73	27	-0.7	0.39	0.14	5.43	8.73	-3.30
Big Piney AP	72	26	1.6	0.64	0.47	4.69	6.17	-1.48
Rock Springs AP	79	32	-1.2	0.39	0.21	5.86	7.34	-1.48
<b>BIG HORN DRAINAGE</b>								
Cody	83	33	3.9	0.02	-0.22	7.29	9.18	-1.89
Deaver	88	30	2.1	0.10	-0.02	5.09	4.91	0.19
Greybull AP	90	35	3.2	0.06	-0.12	3.64	6.23	-2.59
Powell Field St	82	29	3.1	0.00	-0.16	4.56	6.34	-1.78
Worland FAA AP	87	34	2.6	0.01	-0.21	2.95	6.65	-3.70
<b>POWDER, LITTLE MO. &amp; TONGUE DRAINAGE</b>								
Kaycee	87	34	2.2	T	-0.29	9.46	11.21	-1.75
Sheridan WSO AP	91	30	2.6	0.03	-0.30	11.52	11.95	-0.43
<b>BELLE FOURCHE DRAINAGE</b>								
Dillinger	90	26	3.7	0.00	-0.29	11.27	12.40	-1.13
Sundance	86	33	4.4	T	-0.36	15.80	15.70	0.10
<b>CHEYENNE &amp; NIOBRARA DRAINAGE</b>								
Newcastle	90	32	2.1	0.04	-0.27	12.83	13.60	-0.77
Redbird	91	33	7.3	0.00	-0.30	7.80	13.47	-5.67
<b>LOWER PLATTE DRAINAGE</b>								
Casper AP	87	31	0.7	0.32	0.08	12.66	10.51	2.16
Cheyenne AP	81	34	1.4	0.38	0.13	14.27	13.65	0.62
Chugwater	88	32	1.6	0.27	0.03	13.84	13.49	0.35
Douglas AP	91	33	4.2	0.32	0.16	8.75	10.76	-2.01
Torrington AP	91	35	4.8	0.06	-0.17	7.93	11.99	-4.06
Wheatland 4 N	90	34	5.4	0.25	0.02	8.64	11.43	-2.79
<b>WIND RIVER DRAINAGE</b>								
Lander AP	85	29	0.1	0.45	0.17	7.25	10.51	-3.26
Riverton AP	86	30	3.1	0.40	0.22	5.64	7.13	-1.49
<b>UPPER PLATTE DRAINAGE</b>								
Laramie AP	78	31	1.6	0.32	0.13	8.94	9.54	-0.60
Rawlins AP	81	30	-0.1	0.11	-0.07	4.71	7.80	-3.09
Saratoga	79	27	1.1	0.25	0.04	6.08	8.21	-2.13

BLANKS - INDICATE MISSING DATA.

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

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