



Wyoming Crop Weather



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Week of July 9 – July 15, 2007

AGRICULTURAL SUMMARY: Temperatures continue to climb.

Dry conditions bring fire danger.

Hay harvest ahead of normal.

Only a few spotty showers were reported across the State last week. It was not enough moisture to offset the excessive heat and winds that were drying fields and pastures. Danger of fire was extreme across much of the State. The temperature averages ranged from 0.7 degrees to 8.7 degrees above normal. High temperatures were mostly in the 90's and low 100's. Low temperatures were mostly in the 50's. Topsoil moisture levels again dropped 5 points from the adequate category to 32 percent adequate or better.

Topsoil	This Week	Last Week	Last Year	5-Yr Avg
Very Short	16	10	33	28
Short	52	53	51	43
Adequate	31	36	16	29
Surplus	1	1	0	0

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Boot	94	85	97	95
Barley Headed	80	66	82	82
Barley Turn Color	51	33	59	44
Barley Mature	17	8	18	9
Oats Jointed	95	91	100	96
Oats Boot	88	77	97	88
Oats Headed	73	57	72	64
Oats Turn Color	39	26	33	21
Oats Mature	18	6	10	7
Oats Harvested	1	0	4	1
Spring Wheat Boot	95	89	99	91
Spring Wheat Headed	65	55	81	74
Spring Wheat Turn Color	35	20	40	32
Spring Wheat Harvested	9	1	4	11
Winter Wht Turn Color	95	94	96	95
Winter Wheat Mature	80	53	85	63
Winter Wheat Harvested	33	3	57	28
Corn Ave Height	45	33	55	37
Corn Tasseled	4	1	10	5
Dry Beans Bloom	39	24	37	33
Dry Beans Setting Pod	7	0	16	9
Alfalfa First Cutting	93	84	95	85
Alfalfa Second Cutting	6	2	10	4
Other Hay Harvested	45	32	38	36

FIELD CROP REPORT: There were 6.9 days suitable for field work. Crop conditions were stable to slightly below last week. Harvest was underway for oats while winter wheat harvest was 33 percent complete. Almost all of the winter wheat had turned color and 80 percent of the crop was mature. Barley and spring wheat had completed the boot stage but both were slightly behind normal progress with heading at 80 and 65 percent, respectively. Thirty-five percent of the spring wheat had turned color and 9 percent was mature. Half of the barley crop had turned color and 17 percent had matured. Oat progress was at or ahead of normal for this time of year with 88 percent of the oats in the boot stage. Almost three-fourths of the crop had headed and 39 percent had turned color. Eighteen percent of the oats were mature. Corn had an average height of 45 inches, 8 inches taller than normal. Four percent had tasseled. Thirty-nine percent of the dry beans were in bloom and 7 percent were setting pods.

CROP CONDITION TABLE

Item	V Poor	Poor	Fair	Good	Excel
Barley	0	3	40	55	2
Oats	0	1	38	56	5
Spring Wheat	0	0	46	50	4
Winter Wheat	0	7	60	32	1
Corn	0	1	31	68	0
Sugarbeets	0	0	35	65	0
Dry Beans	0	0	46	54	0

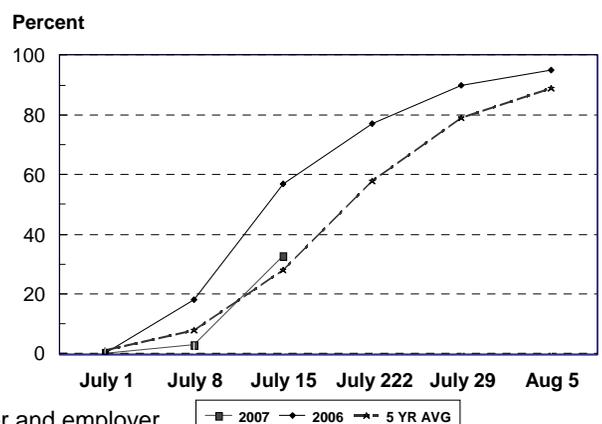
LIVESTOCK, PASTURE, AND RANGE REPORT: Pasture and range conditions continue to decrease but most are still being reported in fair or good condition. The dry conditions were causing hay to be harvested ahead of schedule. The first cutting of alfalfa was nearing completion while the second cutting was getting underway at 6 percent. Almost half of the other hay was harvested, 9 points ahead of normal. Livestock conditions were mostly good despite the warmer than normal temperatures.

RANGE AND PASTURE FEED

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	5	3	30	24
Poor	16	14	32	19
Fair	45	44	22	28
Good	29	32	16	27
Excellent	5	7	0	2

WEATHER SUMMARY: About three quarters of the State reported some precipitation last week. Sheridan saw the most rain with 1.40 inches reported. Average temperatures for the week were mostly in the 70's. The high of 106 degrees was reported in Newcastle. The low temperature of 44 degrees was reported in Big Piney.

Winter Wheat Harvested



TEMPERATURE AND PRECIPITATION FOR WEEK ENDED JULY 13, 2007

TEMPERATURE			PRECIPITATION					
STATION	MAX	MIN	NORM	WEEK	NORM	DATE	WEEK	NORM
SNAKE DRAINAGE								
Afton	91	45	8.7	0.11	-0.20	6.70	10.20	-3.50
GREEN & BEAR DRAINAGE								
Uinta County AP	92	52	8.7	0.01	-0.17	3.20	6.16	-2.96
Big Piney AP	89	44	6.6	0.05	-0.12	2.44	3.86	-1.42
Rock Springs AP	92	54	5.9	0.08	-0.12	2.61	5.36	-2.75
BIG HORN DRAINAGE								
Cody	90	53	2.7	0.00	-0.27	6.31	6.51	-0.20
Deaver	100	51	3.7	0.34	0.17	4.68	3.42	1.26
Greybull AP	100	57	4.4	T	-0.14	2.95	4.64	-1.69
Powell Field St	100	50	4.8	0.00	-0.24	3.55	4.60	-1.05
Worland FAA AP	96	52	0.7	T	-0.16	1.96	4.82	-2.86
POWDER, LITTLE MO. & TONGUE DRAINAGE								
Kaycee	99	51	3.4	0.15	-0.14	6.39	8.45	-2.06
Sheridan WSO AP	96	48	3.0	1.40	1.15	10.17	9.14	1.03
BELLE FOURCHE DRAINAGE								
Dillinger	100	46	1.3	0.33	-0.08	9.92	9.13	0.79
Sundance	104	45	3.8	0.19	-0.30	12.92	11.54	1.38
CHEYENNE & NIOBRARA DRAINAGE								
Newcastle	106	53	1.8	0.90	0.44	9.34	9.36	-0.02
Redbird	103	54	3.2	0.00	-0.45	4.53	9.48	-4.95
LOWER PLATTE DRAINAGE								
Casper AP	100	51	2.7	0.03	-0.25	6.03	8.01	-1.98
Cheyenne AP	94	53	2.0	0.75	0.28	7.61	9.07	-1.46
Chugwater	98	51	2.4	0.73	0.35	9.80	9.51	0.29
Douglas AP	99	52	2.7	0.32	-0.05	7.04	7.95	-0.91
Torrington AP	105	57	3.9	0.32	-0.07	4.83	8.58	-3.75
Wheatland 4 N	101	49	1.2	0.03	-0.35	6.83	7.87	-1.04
WIND RIVER DRAINAGE								
Lander AP	96	55	2.9	T	-0.18	5.09	8.20	-3.11
Riverton AP	97	54	2.8	0.03	-0.13	3.25	5.24	-1.99
UPPER PLATTE DRAINAGE								
Laramie AP	86	45	2.8	0.08	-0.27	4.46	6.48	-2.02
Rawlins AP	92	50	4.7	0.01	-0.19	2.14	5.62	-3.48
Saratoga	89	45	3.2	0.00	-0.22	3.78	5.63	-1.85

BLANKS - INDICATE MISSING DATA.

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

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