



United States Department of Agriculture
National Agricultural Statistics Service
Wyoming Crop Weather



Wyoming Field Office
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Released: Monday, February 1, 2010

Month of January, 2010

AGRICULTURAL SUMMARY: Dry winter conditions.

Preparing for calving and lambing.

Normal winter weather seemed to prevail throughout the state. Hay supplies appear to have held up well however moisture would be a welcome commodity statewide, as little moisture was received. High temperatures ranged from mid 30's to low 60's. Low temperatures ranged from 32 degrees below to 2 degrees above zero. Topsoil moisture was at 87 percent adequate or better, up 14 points from last year and up 36 points from the average. Subsoil moisture was 77 percent adequate or better, 22 points above last year and 43 points above the 5-year average.

FIELD CROP REPORT: The average depth of snow cover was 2.6 inches. Winter wheat condition was reported at 94 percent good or better. Winter wheat wind damage was reported at 37 percent light and 10 percent moderate with no wind damage reported to 53 percent. Freeze damage to winter wheat was reported at 39 percent light and 2 percent moderate with no freeze damage to 59 percent.

CROP CONDITION TABLE

	V Poor	Poor	Fair	Good	Excel
Winter Wht	0	1	5	93	1

LIVESTOCK, PASTURE, AND RANGE REPORT: Cattle conditions were reported at 79 percent good or better with 5 percent reported calving, right on track with a year ago. Calf losses for the month were 37 percent light and 63 percent normal. Sheep conditions were reported at 83 percent good or better. Four percent of the farm flock was lambing, 1 point above the previous year, and 10 percent were shorn, 4 points ahead of last year. Lamb losses for the month were 50 percent light and 50 percent normal. Stock water supplies were reported at 92 percent adequate or better. Hay and roughage supplies were at 92 percent adequate or better.

	This Week	Last Year	5-Yr Avg
Topsoil			
Very Short	0	8	14
Short	13	19	35
Adequate	87	73	49
Surplus	0	0	2
Subsoil			
Very Short	9	21	30
Short	14	24	36
Adequate	77	55	33
Surplus	0	0	1

HAY SUPPLY

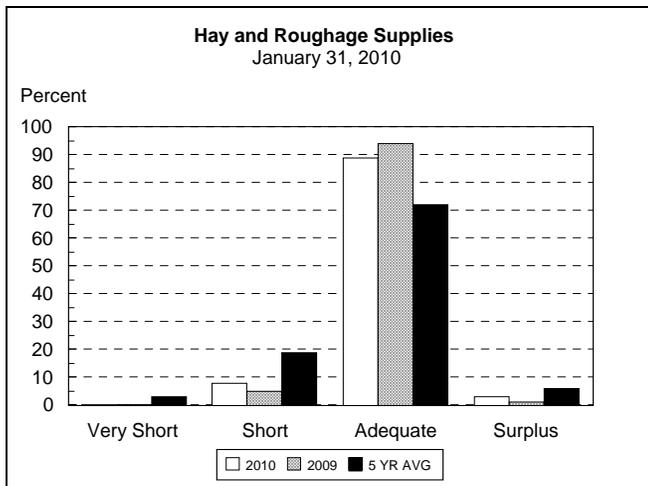
	This Week	Last Year	5-Yr Avg
Very Short	0	0	3
Short	8	5	19
Adequate	89	94	72
Surplus	3	1	6

STOCK WATER SUPPLIES

	This Week	Last Year	5-Yr Avg
Very Short	0	1	11
Short	8	15	25
Adequate	92	84	64
Surplus	0	0	0

LIVESTOCK PROGRESS TABLE

	This Week	Last Year	5-Yr Avg
Spring Calves Born	5	5	4
Farm Flock Ewes Lambed	4	3	10
Farm Flock Sheep Shorn	10	6	12



WEATHER SUMMARY: Temperatures during the month of January averaged below normal in 7 of the reporting stations. Average temperatures ranged from 5 degrees below normal at Riverton to 10 degrees above normal at Buffalo-Johnson. The high temperature was 63 at Buffalo-Johnson, while the low was 32 degrees below zero at Shirley Basin. Thirty of the reporting stations received below normal monthly and cumulative precipitation. The largest precipitation for the month was 1.33 inches reported at Jackson Hole, which was 1.23 inches below normal.

Weather Data for the Month Ending January 31, 2010 ^{1/}

	Monthly Air Temperature				Monthly Precipitation			Since Jan 1, 2010 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	52	-17	26	2	0.04	0.46	-0.42	0.04	-0.42
Dubois	54	-25	23	2	0.23	0.28	-0.05	0.23	-0.05
Greybull	46	-18	19	5	0.28	0.47	-0.19	0.28	-0.19
Jeffrey City	39	-28	18	-2	0.05	0.41	-0.36	0.05	-0.36
Lake Yellowstone	43	-22	20	2	0.87	0.88	-0.01	0.87	-0.01
Lander	43	-16	18	-3	0.37	0.52	-0.15	0.37	-0.15
Powell	48	-17	19	2	0.24	0.20	0.04	0.24	0.04
Riverton	38	-15	17	-5	0.19	0.19	0.00	0.19	0.00
Worland	43	-31	17	0	0.31	0.28	0.03	0.31	0.03
District 2									
Big Horn	60	-16	25	5	0.22	0.77	-0.55	0.22	-0.55
Buffalo-Johnson	63	-12	30	10	0.04	0.45	-0.41	0.04	-0.41
Gillette	50	-12	26	7	0.10	0.54	-0.44	0.10	-0.44
Midwest	46	-23	25	4	0.01	0.54	-0.53	0.01	-0.53
Newcastle	53	-22	24	3	0.25	0.44	-0.19	0.25	-0.19
Sheridan	53	-17	24	5	0.08	0.51	-0.43	0.08	-0.43
Sundance	58	-21	26	8	0.34	0.69	-0.35	0.34	-0.35
District 3									
Big Piney	37	-22	14	5	0.10	0.45	-0.35	0.10	-0.35
Evanston	43	2	26	7	0.22	0.68	-0.46	0.22	-0.46
Jackson Hole	34	-24	16	4	1.33	2.56	-1.23	1.33	-1.23
Thayne	37	-19	18	4	0.66	1.51	-0.85	0.66	-0.85
District 4									
Casper	46	-27	27	6	0.09	0.58	-0.49	0.09	-0.49
Laramie	43	-27	19	-2	0.01	0.38	-0.37	0.01	-0.37
Rawlins	43	-24	23	1	0.09	0.56	-0.47	0.09	-0.47
Rock Springs	39	-8	23	5	0.04	0.61	-0.57	0.04	-0.57
Shirley Basin	39	-32	11	-2	0.24	0.37	-0.13	0.24	-0.13
District 5									
Buford	45	-8	26	4	0.17	0.57	-0.40	0.17	-0.40
Cheyenne	58	-7	30	5	0.02	0.45	-0.43	0.02	-0.43
Chugwater	54	-15	29	4	0.11	0.59	-0.48	0.11	-0.48
Douglas	53	-23	24	1	0.07	0.38	-0.31	0.07	-0.31
Lance Creek	54	-17	24	2	0.07	0.24	-0.17	0.07	-0.17
Old Fort Laramie	60	-16	25	-1	0.00	0.23	-0.23	0.00	-0.23
Torrington	60	-12	29	5	0.01	0.31	-0.30	0.01	-0.30
Wheatland	54	-17	26	-3	0.00	0.22	-0.22	0.00	-0.22

^{1/} Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit www.awis.com or call 1-888-798-9955