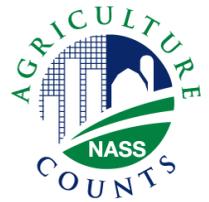




Wyoming Crop Weather



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Week of September 5 – 11, 2011

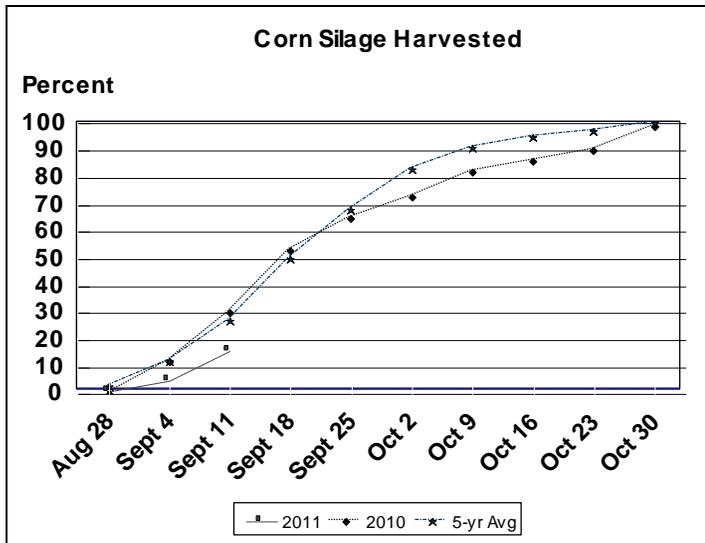
AGRICULTURAL SUMMARY: Warm, dry conditions prevail.

Most of the State experienced warm, dry weather. Platte County reported cooler temperatures this week with some moisture. Platte County reported winter wheat planting, combining beans, and cutting hay as the major activities going on. Lincoln County reported good weather with some thunderstorm activity. Uinta County reported some rain, light frost and some second cutting of alfalfa. Weston County reported warm temperatures with high fire danger. High temperatures ranged from the low 70s into the low 90s. Low temperatures ranged from the upper 20s to the low 50s.

SOIL MOISTURE SUPPLIES

	This Week	Last Week	Last Year	5-Yr Avg
Topsoil				
Very Short	6	6	9	13
Short	47	42	43	38
Adequate	46	50	47	48
Surplus	1	2	1	1
Subsoil		As of 8/29	Last Year	5-Yr Avg
Very Short	10	6	11	25
Short	30	26	35	35
Adequate	60	68	54	40
Surplus	0	0	0	0

FIELD CROP REPORT: Days suitable for field work were 6.6. Topsoil moisture, rated adequate or better was down slightly compared to last week's estimate and remains below the 5-year average. Subsoil moisture was 60 percent adequate or better down 8 points from the previous report but up from last year and the 5-year average. Small grain harvest was over 85 percent completed and ahead of last year and comparable to the 5-year average. Corn progress was comparable to both last year and the 5-year average as 45 percent was in the dent stage. Corn silage harvest at 16 percent was behind last year and the average for this time of year. Hay harvest was on track with last year and the 5-year average. Crop conditions were unchanged from last week.



CROP CONDITION

Item	Very Poor	Poor	Fair	Good	Excel
Corn	0	0	17	78	5
Sugarbeets	0	0	35	60	5
Alfalfa Hay	0	1	13	84	2

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Mature	96	93	96	98
Barley Harvested	86	84	80	86
Oats Mature	94	88	95	97
Oats Harvested	87	82	84	90
Spring Wheat Harv	91	75	90	92
Winter Wheat Planted	35	4	64	58
Dry Beans Turn Clr	94	82	77	83
Dry Beans Windrowed	34	16	33	39
Dry Beans Combines	7	0	6	13
Corn Silked	98	89	100	99
Corn Milk	88	54	90	90
Corn Dough	84	43	69	67
Corn Dent	45	8	49	38
Corn Silage Harvested	16	5	30	27
Alfalfa 2nd Cutting	91	83	95	94
Alfalfa 3rd Cutting	25	15	24	25
Other Hay Harvested	96	94	97	97

PASTURE AND RANGE REPORT: Range and pasture conditions dropped slightly from last week to 63 percent good to excellent. This is below last year but above the 5-year average. Stock water supplies were 85 percent adequate or better.

RANGE AND PASTURE CONDITION

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	1	1	0	11
Poor	11	10	8	17
Fair	25	25	28	34
Good	60	60	53	33
Excellent	3	4	11	5

STOCK WATER SUPPLIES

	This Week	As of 8/29	Last Year	5-Yr Avg
Very Short	0	1	0	9
Short	15	16	10	21
Adequate	85	83	90	69
Surplus	0	0	0	1

WEATHER SUMMARY: Weekly air temperatures averaged at or above normal for 29 of the 33 reporting stations. Temperature average ranged from 3 degrees below normal at Old Fort Laramie to 9 degrees above normal at Cody. The high temperature for the State was 91 degrees at Sheridan, while a State low of 29 degrees was recorded at Lake Yellowstone. Laramie recorded the most precipitation for the week with 0.76 inches, 0.26 inches above normal for the reference week and raising the cumulative precipitation since January 1, 2011 to 1.56 inches below normal. Seventeen stations reported no precipitation for the week. Big Horn is the location with the highest cumulative precipitation above normal since January 1 while Jackson Hole is the furthest behind at 1.88 inches below normal. Only four stations recorded above normal precipitation for the week but only eight are below normal for cumulative precipitation since January 1, 2011.

Weather Data for the Week Ending September 11, 2011 ^{1/}

	Weekly Air Temperature				Weekly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	84	52	68	9	0	0.26	-0.26	12.09	3.69
Dubois	74	31	53	0	0	0.28	-0.28	12.36	5.05
Greybull	89	42	68	8	0	0.19	-0.19	7.14	1.43
Jeffrey City	83	33	57	0	0.23	0.14	0.09	7.13	-1.08
Lake Yellowstone	72	29	52	6	0.03	0.4	-0.37	19.28	4.54
Lander	86	49	64	3	0.3	0.23	0.07	11.44	1.78
Powell	86	39	63	4	0	0.14	-0.14	6.14	0.55
Riverton	83	47	64	6	0.08	0.21	-0.13	8.15	2.03
Worland	88	44	67	5	0	0.2	-0.2	8.53	2.5
District 2									
Big Horn	88	45	66	7	0	0.28	-0.28	18.3	7.41
Buffalo-Johnson	86	51	68	8	0	0.28	-0.28	12.26	1.71
Gillette	87	42	65	5	0	0.29	-0.29	14.6	2.05
Midwest	87	41	62	2	0	0.19	-0.19	11.16	0.51
Newcastle	86	43	66	4	0	0.28	-0.28	15.96	3.24
Sheridan	91	40	66	6	0	0.28	-0.28	13.18	2.17
Sundance	86	42	64	4	0	0.28	-0.28	17.04	2.32
District 3									
Big Piney	79	31	56	6	0.03	0.21	-0.18	3.83	-1.79
Evanston	79	45	61	7	0.11	0.28	-0.17	6.41	-1.63
Jackson Hole	77	34	58	5	0	0.35	-0.35	12.98	-1.88
Thayne	79	36	59	6	0.04	0.35	-0.31	13.4	0.7
District 4									
Casper	86	39	62	2	0	0.21	-0.21	9.36	-0.43
Laramie	81	36	55	0	0.76	0.26	0.5	7.34	-1.56
Rawlins	83	35	58	-2	0.15	0.17	-0.02	5.97	-1.2
Rock Springs	84	44	62	5	0.11	0.21	-0.1	6.44	-0.34
Shirley Basin	86	31	55	5	0.18	0.21	-0.03	11.46	3.45
District 5									
Buford	81	39	55	4	0.44	0.38	0.06	12.93	0.93
Cheyenne	85	42	59	-1	0.09	0.35	-0.26	15.68	2.95
Chugwater	88	40	60	2	0.3	0.3	0	13.94	1.25
Douglas	89	43	63	3	0	0.25	-0.25	10.52	0.54
Lance Creek	89	41	64	2	0	0.28	-0.28	12.06	1.16
Old Fort Laramie	83	36	59	-3	0	0.28	-0.28	13.42	2.52
Torrington	87	44	63	1	0.15	0.28	-0.13	14.52	3.39
Wheatland	87	41	62	-2	0.13	0.3	-0.17	14.52	3.96

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