United States Department of Agriculture National Agricultural Statistics Service



Nebraska Weather and Crops



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Agricultural Summary: For the week ending November 21, 2010, limited precipitation in the form of rain and snow fell as the last row crops fields were being harvested, according to USDA's National Agricultural Statistics Service. Corn and sorghum harvests were virtually complete at 99 percent. Winter wheat growing areas saw small amounts of precipitation while conditions continued well below average. Fall tillage and fertilizer application were in the last stages with soil temperatures still above freezing.

Weather Summary: Limited amounts of rain and snow fell across the southern half of the state while northern counties were predominately dry. Precipitation totals were generally less than .25 inch across the southern tier of counties and the southern Panhandle. Temperatures averaged 4-5 degrees below normal across the north and 1-2 below average in the south. Statewide, highs reached the low 60's while lows were in the upper teens.

Soil Moisture and Days Suitable: Nebraska, Week Ending November 21, 2010

Tiebraska, Week Ending November 21, 2010									
	This	Last	Last	Aver-					
	Week	Week	Year	Age					
		Percent							
Topsoil									
Very Short	11	13	0	9					
Short	39	38	3	23					
Adequate	49	48	92	67					
Surplus	1	1	5	2					
Subsoil									
Very Short	9	10	0	12					
Short	34	35	7	25					
Adequate	56	54	90	62					
Surplus	1	1	3	1					
Days Suitable	5.4	5.4	6.0	5.9					

Field Crops Report: Corn harvest was 99 percent complete, well ahead of 63 last year and 86 average.

Sorghum harvested was also 99 percent, well ahead of 65 last year and 87 average.

Winter wheat conditions rated 1 percent very poor, 9 poor, 45 fair, 39 good, and 6 excellent, well below the 71 good to excellent last year and 69 average. Emergence at 99 percent was virtually complete, compared to 100 percent last year and average.

Crop Progress: Nebraska, Week Ending November 21, 2010

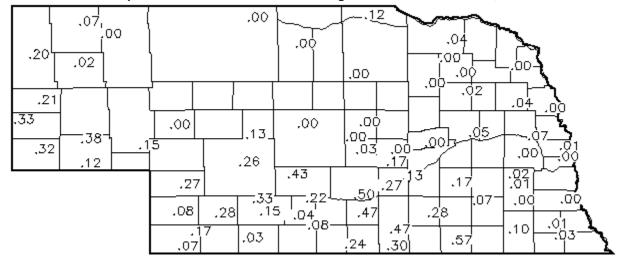
Crop	This	Last	Last	Aver-	
Стор	Week	Week	Year	age	
		Percent			
Corn Harvested	99	98	63	86	
Sorghum Harvested	99	98	65	87	
Wheat Emerged	99	98	100	100	

Livestock, Pasture and Range Report: Pasture and range conditions rated 2 percent very poor, 6 poor, 32 fair, 57 good, and 3 excellent, below year ago levels. The precipitation during the week was welcome as dusty conditions continued to prevail.

This release is based on data from FSA county directors, county extension educators, NOAA, and the High Plains Regional Climate Center. County comments and reports can be found at: http://www.nass.usda.gov/Statistics_by_State/Nebraska/Publicatio_ns/Crop_Progress_&_Condition/cmts_cur.htm

NEBRASKA CORN HARVEST NEBRASKA SORGHUM HARVEST PERCENT PERCENT 100 100 80 80 60 60 40 40 20 20 0 0 9/19 10/3 10/17 10/31 11/14 11/28 10/3 10/10 10/17 10/24 10/31 11/7 11/14 11/21 5 YEAR AV ___ 2009 · - 2010 5 YEAR AV 2009 2010 PROGRESS AS OF SUNDAY PROGRESS AS OF SUNDAY Source: USDA NASS Nebraska Field Office Source: USDA NASS Nebraska Field Office

Precipitation in Inches for Week Ending 8:00 a.m. November 21, 2010



Precipitation: By District, Nebraska, April 1 - November 21, 2010

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Item	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	0.22	0.02	0.01	0.07	0.06	0.14	0.20	0.17
Total since April 1	15.15	24.12	28.07	25.30	29.26	19.60	25.50	27.33
Normal since April 1	14.14	18.37	22.37	20.49	24.24	17.33	20.14	25.31
Total as % of normal	107%	129%	125%	123%	120%	113%	126%	107%

Temperature: By Location, Nebraska, Week Ending Sunday, November 21, 2010

Week Ending Sunday, November 21, 2010							
		Temperature					
	Station		emes	Average	Departure		
		High	Low				
NW	Alliance	59	17	29	-5		
	Scottsbluff	63	22	33	-1		
	Sidney	60	19	31	-4		
NC	Ainsworth	53	16	32	-4		
	Arthur	54	18	31	-4		
	O'Neill	49	17	32	-4		
NE	Concord	49	17	31	-5		
	Elgin	50	19	32	-4		
	West Point	52	19	34	-4		
C	Grand Island	53	23	34	-2		
	Lexington	53	22	34	-2		
	Ord	54	19	33	-3		
EC	Central City	56	18	34	-2		
	Lincoln	56	24	38	-1		
	Mead	55	22	36	-2		
SW	Champion	63	18	33	-2		
	Dickens	55	22	33	-3		
	McCook	58	21	35	-1		
SC	Minden	53	23	35	-1		
	Red Cloud	54	22	36	-1		
	Smithfield	51	22	33	-2		
SE	Beatrice	55	24	37	-2		
	Clay Center	56	21	35	-2		
	Nemaha	58	28	41	+2		

Source: High Plains Regional Climate Center and Nebraska State Climate Office