

Nebraska Weather and Crops



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Summary: For the Agricultural week ending May 9, 2010, favorable conditions allowed producers to progress with planting spring crops, according to USDA's National Agricultural Statistics Service, Nebraska Field Office. Significant corn planting occurred during the week with progress ahead of last year and four days ahead of average. Many producers in the east and south have now turned their attention to planting soybeans. Cooler temperatures have slowed growth of emerging crops and forages. Precipitation fell late in the week on the eastern twothirds of the state. High winds dried soils but made herbicide application difficult. Feedlot conditions have improved. Freezing temperatures in western counties resulted in concern for the emerging sugarbeet crop. Other activities included planting of sorghum and moving cattle to spring pastures.

Weather Summary: Temperatures averaged 7 degrees below normal for the week with temperatures dipping into the teens in the Panhandle. Highs for the state ranged from the upper 60s to mid 80s. All areas of the state except the Panhandle received precipitation with the Southeast District reporting close to one inch of moisture. Strong winds were prevalent across the state.

Soil Moisture and Days Suitable: Nebraska, Week Ending May 9, 2010

	This	Last	Last	Aver-			
	Week	Week	Year	age			
	Percent						
Topsoil							
Very Short	0	0	0	3			
Short	7	3	11	13			
Adequate	89	92	83	77			
Surplus	4	5	6	7			
Subsoil							
Very Short	0	0	5	8			
Short	4	2	12	21			
Adequate	92	93	81	68			
Surplus	4	5	2	3			
Days Suitable	5.3	4.6	4.8	4.7			

Field Crops Report: Corn planting progressed to 78 percent complete statewide. This was a day ahead of the 74 last year and four days ahead of the 65 average. Corn emerged was 16 percent complete, which was near last years 17 but ahead of the 14 average.

Soybean planting was 26 percent complete, which was the same as last year, but a week ahead of the 15 average. The first soybean fields have begun to emerge.

Sorghum planting was 8 percent complete, ahead of last year's 6 and ahead of 5 average.

Wheat conditions rated 0 percent very poor, 5 poor, 25 fair, 62 good, and 8 excellent, below the 74 percent good or excellent of last year but above the 61 average. Wheat jointed was at 55 percent, behind last year's 61 and 64 average.

Oats conditions rated 11 percent fair, 72 good, and 17 excellent. Oats planted was 99 percent ahead of last year's 98 and 96 average. Oats emerged was 83 percent, behind last year's 91 but ahead of the 79 average.

Alfalfa rated 1 percent poor, 10 fair, 74 good, and 15 excellent. Conditions were above last year's 74 percent good or excellent condition and 63 average. First cutting of alfalfa was 3 percent complete.

Wild Hay conditions rated 1 percent poor, 11 fair, 76 good, and 12 excellent.

Crop Progress: Nebraska, Week Ending May 9, 2010

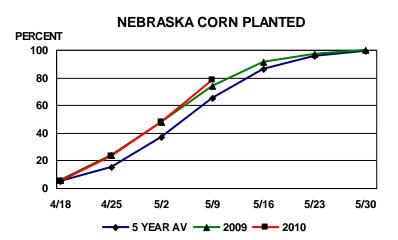
Crop Progress. Nebraska, Week Ending May 9, 2010								
Cron	This	Last	Last	Aver-				
Crop	Week	Week	Year	age				
	Percent							
Alfalfa 1 st Cutting	3	0	0	0				
Corn Planted	78	48	74	65				
Corn Emerged	16	3	17	14				
Oats Planted	99	93	98	96				
Oats Emerged	83	65	91	79				
Soybeans Planted	26	8	26	15				
Soybeans Emerged	1	0	0	0				
Sorghum Planted	8	1	6	5				
Wheat Jointed	55	30	61	64				
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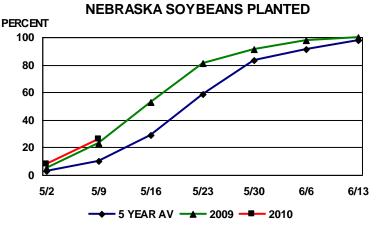
Crop Condition: Nebraska, Week Ending May 9, 2010

Crop	Very Poor	Poor	Fair	Good	Excel- Lent
			Percent	•	
Alfalfa	0	1	10	74	15
Oats	0	0	11	72	17
Wheat	0	5	25	62	8
Wild Hay	0	1	11	76	12

Livestock, Pasture and Range Report: Pasture and range conditions rated 0 percent very poor, 1 poor, 12 fair, 75 good, and 12 excellent, well above last year's 71 good and excellent and 61 average.

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/Publications/Crop Progress & Condition/cmts_cur.htm



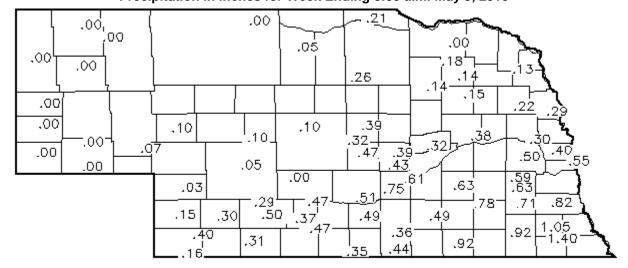


PROGRESS AS OF SUNDAY

Source: USDA NASS Nebraska Field Office

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Precipitation in Inches for Week Ending 8:00 a.m. May 9, 2010



Precipitation: By District, Nebraska, April 1 - May 9, 2010

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Item	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	0.00	.15	.15	.37	.55	.27	.42	.89
Total since April 1	3.41	2.97	2.54	2.65	3.31	3.12	4.43	4.01
Normal since April 1	2.60	2.97	3.67	3.46	3.85	2.81	3.11	3.90
Total as % of normal	132%	100%	69%	76%	86%	110%	143%	102%

Temperature and Growing Degree Days: By Location, Nebraska, Week Ending Sunday, May 9, 2010

	Week Ending Sunday, May 9, 2010								
	Temperature						Growing Degree Days Since April 15		
Station		Extre High	Extremes High Low		Departure	Last Week	Current	Normal	
NW	Alliance	67	19	44	-11	31	110	190	
	Scottsbluff	71	21	46	-9	39	132	189	
	Sidney	70	23	46	-10	40	128	200	
NC	Ainsworth	66	27	47	-10	31	134	207	
	Arthur	70	24	47	-10	37	129	207	
	O'Neill	69	31	48	-10	31	144	210	
NE	Concord	81	32	49	-10	38	175	213	
	Elgin	81	31	50	-8	39	157	213	
	West Point	86	33	51	-8	49	199	219	
C	Grand Island	86	32	53	-5	55	200	213	
	Lexington	81	28	50	-7	54	177	211	
	Ord	78	28	49	-9	45	178	211	
EC	Central City	87	31	53	-5	58	219	215	
	Lincoln	83	37	55	-5	59	232	225	
	Mead	85	35	53	-7	56	221	224	
SW	Champion	80	27	49	-8	56	164	208	
	Dickens	78	27	49	-8	51	152	209	
	McCook	79	30	51	-6	59	190	211	
SC	Minden	84	32	53	-5	58	209	212	
	Red Cloud	81	32	54	-4	59	216	215	
	Smithfield	81	29	51	-6	51	169	212	
SE	Beatrice	82	35	54	-6	56	220	225	
	Clay Center	82	31	53	-5	57	206	214	
	Nemaha	84	39	57	-3	66	260	226	

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