

Nebraska Weather and Crops



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Agricultural Summary: For the week ending June 6, 2010, warm temperatures and widespread rainfall supported crop emergence and development, according to USDA's National Agricultural Statistics Service, Nebraska Field Office. Rainfall limited fieldwork to 4.6 days. This delayed planting of the last fields of soybeans and sorghum and challenged hay producers with hay cut. Heaviest amounts of precipitation fell across the eastern half of the state. Winds quieted down allowing herbicide applications. Hail was recorded in a number of areas during the week.

Weather Summary: Temperatures for the week averaged 1 degree above normal with highs in the lower 90's and lows in the mid 40's. The East Central District received over two inches of precipitation, while the Panhandle recorded less than .25 inch in most cases. The Northeast remains well below normal in rainfall since the first of April.

Soil Moisture and Days Suitable: Jebraska, Week Ending June 6, 201

Nebraska,	Week En	ding June	e 6, 2010				
	This	Last	Last	Aver-			
	Week	Week	Year	age			
	Percent						
Topsoil							
Very Short	0	0	2	9			
Short	5	9	16	14			
Adequate	90	88	76	67			
Surplus	5	3	6	10			
Subsoil							
Very Short	0	0	3	9			
Short	3	3	18	18			
Adequate	93	94	77	68			
Surplus	4	3	2	4			
Days Suitable	4.6	5.2	4.9	4.1			

Field Crops Report: Corn condition rated 0 percent very poor, 1 poor, 14 fair, 72 good, and 13 excellent. Corn emerged was 96 percent complete, compared to last year's 99 and just behind 97 average.

Soybean planting was 94 percent complete, behind last year's 99 but near 93 average. Soybeans emerged was 76 percent, behind last year's 88 but near 75 average.

Sorghum planting was 68 percent complete, behind last year's 82 and five days behind 77 average. Sorghum emerged was 38 percent complete, behind last year's 51 and three days behind 46 average.

Wheat conditions rated 4 percent poor, 21 fair, 65 good, and 10 excellent, near 74 percent good or excellent last year but well above 51 average. Wheat jointed was at 92 percent, behind last year's 100 and 100 average. Wheat headed was 70 percent complete, five days behind last year's 83 and 83 average. Disease concerns continue in a number of areas.

Oats conditions rated 1 percent poor, 9 percent fair, 70 good, and 20 excellent. Oats headed was 16 percent complete, behind last year's 35 and 31 average.

Dry beans planted were 67 percent complete, ahead of last year's 61 and 50 average. Acreage emerged was at 6 percent, behind both 29 last year and 15 average.

Alfalfa rated 1 percent poor, 10 fair, 72 good, and 17 excellent. Conditions were above last year's 75 percent good or excellent condition and 61 average. First cutting of alfalfa was 60 percent complete, ahead of 55 last year and 51 average.

Wild Hay conditions rated 10 percent fair, 76 good, and 14 excellent.

Crop Progress: Nebraska, Week Ending June 6, 2010

Crop	This	Last	Last	Aver-
Стор	Week	Week	Year	age
		Per	cent	
Alfalfa 1 st Cutting	60	29	55	51
Corn Emerged	96	79	99	97
Dry Beans Planted	67	14	61	50
Dry Beans Emerged	6	1	29	15
Oats Headed	16	4	35	31
Soybeans Planted	94	85	99	93
Soybeans Emerged	76	43	88	75
Sorghum Planted	68	47	82	77
Sorghum Emerged	38	11	51	46
Wheat Jointed	92	88	100	100
Wheat Headed	70	33	83	83

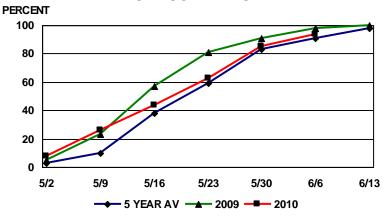
Crop Condition: Nebraska, Week Ending June 6, 2010

Crop	Very Poor	Poor	Fair	Good	Excel- Lent
			Percent		
Alfalfa	0	1	10	72	17
Corn	0	1	14	72	13
Soybeans	0	1	13	80	6
Oats	0	1	9	70	20
Wheat	0	4	21	65	10
Wild Hay	0	0	10	76	14

Livestock, Pasture and Range Report: Pasture and range conditions rated 0 percent very poor, 0 poor, 10 fair, 76 good, and 14 excellent, above last year's 76 good and excellent and 63 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

NEBRASKA SOYBEANS PLANTED



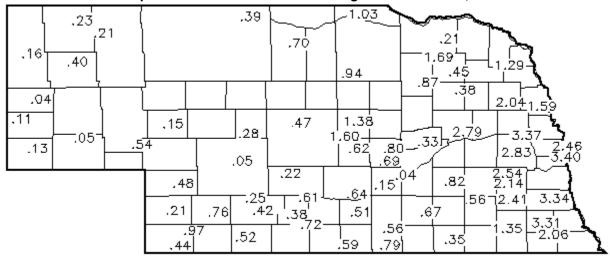
PROGRESS AS OF SUNDAY
Source: USDA NASS Nebraska Field Office

NEBRASKA WHEAT HEADED PERCENT 100 80 60 40 20 O 5/9 6/20 5/16 6/13 5/23 5/30 6/6 - 5 YEAR AV —▲— 2009 —■ 2010

PROGRESS AS OF SUNDAY

Source: USDA NASS Nebraska Field Office

Precipitation in Inches for Week Ending 8:00 a.m. June 6, 2010



Precipitation: By District, Nebraska, April 1 – June 6, 2010

Item	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.12	.60	.97	.67	2.30	.35	.61	1.73
Total since April 1	5.90	6.76	5.78	6.43	8.04	5.66	8.39	8.73
Normal since April 1	5.34	6.02	7.40	6.98	7.69	5.98	6.67	7.71
Total as % of normal	111%	111%	77%	91%	104%	94%	126%	113%

Temperature and Growing Degree Days: By Location, Nebraska, Week Ending Sunday, June 6, 2010

		W	eek Ending	Sunday, June	6, 2010					
	Station		Temperature					Growing Degree Days Since April 15		
Station		Extremes High Low		Average	Departure	Last Week	Current	Normal		
NW	Alliance	84	45	64	0	293	397	521		
	Scottsbluff	88	47	67	+3	343	464	518		
	Sidney	87	48	67	+2	324	446	544		
NC	Ainsworth	86	49	65	-2	369	477	572		
	Arthur	86	45	65	-1	324	434	564		
	O'Neill	83	45	65	-3	394	498	583		
NE	Concord	85	47	67	-1	441	566	609		
	Elgin	85	48	67	-1	424	541	596		
	West Point	86	47	69	0	489	624	631		
C	Grand Island	89	45	70	+2	456	594	588		
	Lexington	88	44	69	+2	417	549	578		
	Ord	87	41	67	-1	429	551	584		
EC	Central City	89	44	69	+2	497	632	598		
	Lincoln	91	48	73	+3	528	681	653		
	Mead	89	47	70	+1	511	653	652		
SW	Champion	90	45	69	+2	381	509	568		
	Dickens	87	46	67	+1	362	487	571		
	McCook	90	48	70	+3	428	564	576		
SC	Minden	89	45	70	+3	465	607	582		
	Red Cloud	95	48	72	+4	482	629	594		
	Smithfield	88	46	69	+2	412	545	579		
SE	Beatrice	93	48	73	+3	501	651	653		
	Clay Center	91	45	71	+3	464	605	593		
	Nemaha	95	57	74	+4	576	736	655		

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