

1400 mn Aug. 29, 1961

U. S. Department of Agriculture:  
Statistical Reporting Service  
and  
U. S. Department of Commerce  
Weather Bureau

Nebr. Dept. of Agr. & Inspection  
Division of Agr'l Statistics  
Agricultural Extension Service  
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 8/29/61

Week Ending 8/28/61

**WEATHER** Temperature averages for the week ranged from about 3 degrees above normal in the northwest corner of the State to about 3 degrees below normal in the southeast. The first 4 days of the period were mild, the final 3 were hot.

Thundershowers during the afternoon and evening of August 21st brought precipitation amounts of more than one inch to communities in the eastern portion of the State. Just across the river from Dakota County, the Sioux City Airport recorded 4.28 inches. Wahoo reported over 3 inches. Ashland, Nebraska City and Fremont all had more than 2 inches. Only scattered light showers were recorded at other times.

**CROPS** Corn is moving along toward maturity with approximately 11 percent in the dent stage, 58 percent in the hard dough, with 31 percent in the milk or earlier stages. This stage of development is about normal for this date but some late planted corn will need a delayed frost to mature. Many fields of sorghum are turning color and some of the forage and silage varieties are about ready for harvest. Irrigation has eased in the central part of the State where heavy rains occurred recently.

Soybeans are making excellent growth and pods are filling. Late planted fields on low lands will need some time to mature. The third cutting of alfalfa is approximately two-thirds finished and in some areas the fourth cutting is underway. Harvest of wild hay is nearing completion and the later harvested crop is yielding slightly higher than that harvested at an early date.

Seeding of winter wheat got underway in the western counties but less than 1 percent of the intended acreage had been seeded by the close of the week. Seeding of legumes and grasses was 18 percent completed with most of the areas reporting good soil moisture conditions for planting of small grains and legumes.

Pasture and range feed is adequate in most areas and recent showers have brought on some new growth.

**LIVESTOCK** Several reports of pinkeye in cattle herds have been reported. Face flies have been extremely troublesome. Movement of feeder cattle has been a little slow but is picking up in relation to the increased number of feeder cattle sales auctions. Good litter sizes are reported from late summer farrowings.

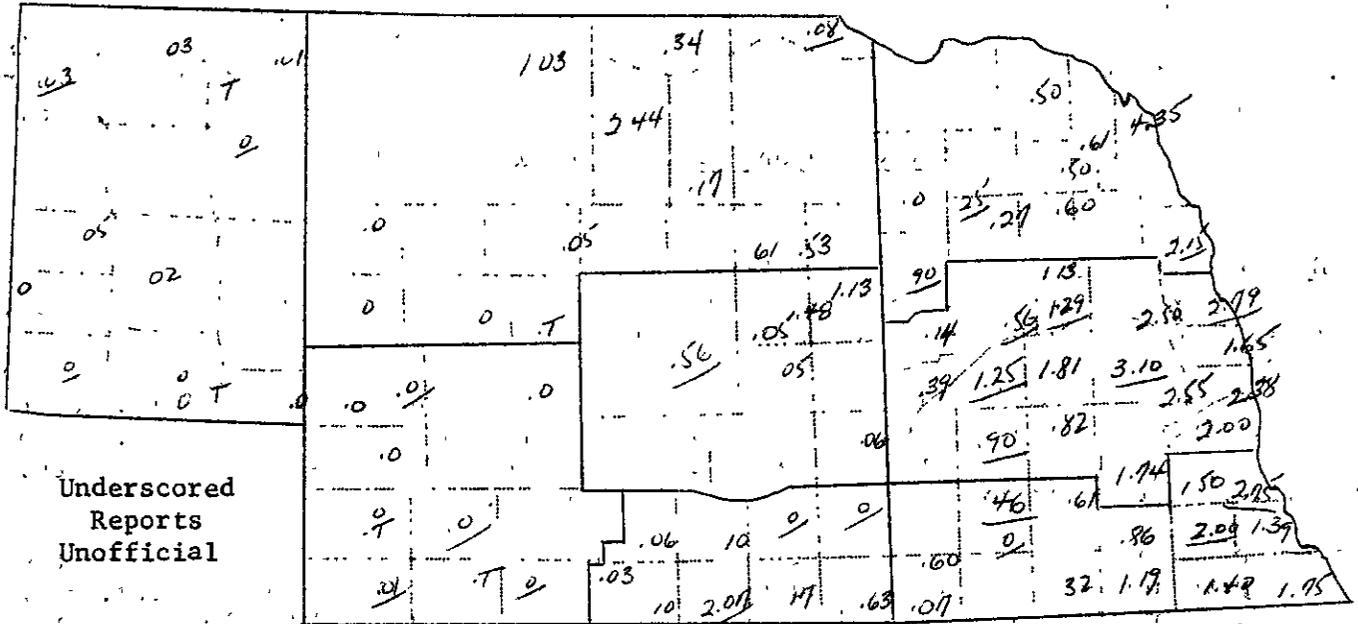
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING AUGUST 28, 1961

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	.06	Burwell	----	Chadron	.03
Lincoln	1.83	North Platte	.41	Imperial	T
Norfolk	.30	Valentine	1.15	Scottsbluff	T
Omaha	1.68			Sidney	0
Sioux City	4.30				

Precipitation, April 1 - August 25, 1961

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.01	.30	.90	.35	1.46	T	.18	.92
Total since April 1	11.67	11.68	14.19	15.71	15.83	12.02	19.15	19.19
Long-time Avg. since April 1	11.14	13.23	15.60	14.29	16.46	12.63	14.64	17.92

PRECIPITATION MAP FOR WEEK ENDING AUGUST 25, 1961



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m. CST)

		August		22nd		23rd		24th		25th		26th		27th		28th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	81	50	87	53	95	51	91	65	90	73	96	56	91	69		
	Scottsbluff	84	52	85	54	89	54	91	64	88	63	91	59	90	60		
	Sidney	80	51	82	52	88	51	93	65	85	60	87	55	87	58		
NC	Burwell	70	56	82	53	88	56	88	62	95	56	94	62	89	--		
	Valentine	76	53	86	54	87	53	85	56	93	65	93	61	88	58		
NE	Norfolk	65	53	76	59	82	56	84	61	93	61	95	69	92	59		
	Sioux City	64	53	73	62	76	60	79	61	86	63	89	67	87	56		
CEN	Grand Island	72	56	74	57	87	58	88	65	95	58	95	70	94	58		
EC	Lincoln	67	55	73	56	77	62	82	66	95	68	97	69	93	64		
	Omaha	62	55	75	57	76	61	79	64	87	65	90	66	86	63		
SW	Imperial	85	54	83	51	90	52	94	65	89	60	94	58	92	58		
	North Platte	77	55	85	52	90	53	93	65	92	63	94	59	89	57		

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 U. S. DEPARTMENT OF AGRICULTURE