

1100

Aug. 2, 1965

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

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

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 8/2/65

Week Ending 8/2/65

WEATHER It was another week of cool days. The warm nights of the past few weeks persisted through Tuesday and then gave way to below normal readings. Temperatures fell into the 50s on several nights and there were occasional reports in the 40s. Weekly averages were from five to nine degrees below normal.

There were two periods of showery weather during the week. Early in the week most sections received generous amounts but the Friday showers were mostly light, except for reports of an inch or more at widely scattered points across the State. Precipitation totals were near normal for the week in the east and above normal in the central and west.

CROPS Nearly three-fourths of the corn crop is tasseled. This compares closely with the progress of the crop last year, but is ahead of normal progress. Some corn root worm and corn borer damage has occurred and in some instances where infestations are severe, spraying controls are being used. Around 40 percent of the sorghum crop is headed. The crop has shown good to excellent development, however, weeds are a problem in a number of fields. Soybeans have been making very good development. Plants are blooming and beginning to set pods. Growing conditions have generally been good. Some areas, especially in the Upper Platte Valley, need sunshine and warm weather to help bring row crops to maturity. Soil moisture reserves are generally adequate with only a few local areas reporting shortages.

Harvest of winter wheat is now 96 percent completed. Normally the harvest has been completed by this date. Rain and damp weather have held up progress in the Panhandle and the crop is only 70 percent cut there. The quality of the wheat and the test weights have been lowered somewhat by the rain. The oat harvest is 85 percent completed and is nearing completion in most other areas other than in the Panhandle where only 60 percent of the acreage has been cut. Many high yields have been reported.

The second cutting of alfalfa is nearly 87 percent completed and harvest of the third cutting is underway. Hay yield and quality has generally been good. All areas report range and pasture feed at average condition or above.

LIVESTOCK Livestock movements have been about normal with adequate to abundant feed supplies available. The absence of extreme temperatures and no serious buildup of insect populations have enabled most classes of livestock to maintain good production rates.

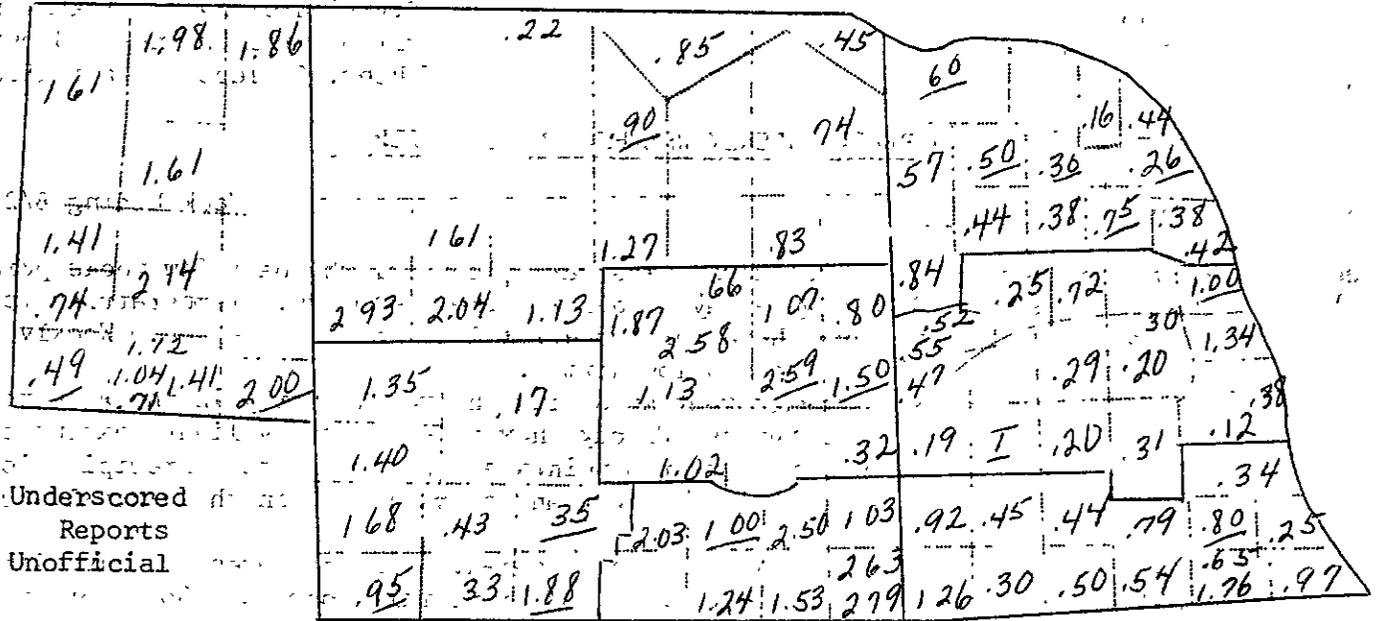
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING AUGUST 1, 1965

East		Central		West	
Grand Island	.33	Burwell	---	Chadron	.03
Lincoln	.30	North Platte	.17	Imperial	---
Norfolk	.43	Valentine	.14	Scottsbluff	.83
Omaha	1.34			Sidney	.53
Sioux City	.44				

Precipitation, April 1 - July 30, 1965

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	1.36	1.19	.46	1.13	.42	.89	1.96	.74
Total since April 1	14.57	13.57	14.88	14.76	20.65	15.26	21.08	18.59
Normal since April 1	9.66	11.24	13.02	12.41	13.68	10.58	12.23	14.61

PRECIPITATION MAP FOR WEEK ENDING JULY 30, 1965



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)

		July						August							
		26th		27th		28th		29th		30th		31st		1st	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	85	65	82	60	84	65	93	62	81	54	80	50	85	52
	Scottsbluff	85	61	80	63	81	60	89	63	81	56	78	51	82	52
	Sidney	82	60	79	59	80	58	86	60	79	56	77	48	82	50
NC	Burwell	82	60	80	53	82	54	85	63	83	57	78	52	85	55
	Valentine	83	65	79	55	86	61	93	63	87	54	82	52	88	54
NE	Norfolk	73	66	81	53	79	59	84	65	82	61	78	57	85	55
	Sioux City	79	67	84	54	83	61	87	66	82	63	77	57	80	58
CEN	Grand Island	84	63	83	57	81	54	86	62	86	58	83	56	90	58
EC	Lincoln	80	67	82	59	79	62	85	65	84	63	77	59	86	60
	Omaha	74	65	81	57	80	60	85	63	83	61	74	57	82	61
SW	Imperial	88	67	78	61	80	57	87	61	81	57	79	52	84	52
	North Platte	84	68	79	58	81	55	86	59	82	55	80	50	85	56

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