

U. S. Department of Agriculture
 Agricultural Marketing 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 8/23/60

Week Ending 8/22/60

WEATHER Temperatures averaged 2 to 3 degrees below normal over the entire State. It was warm at the beginning and the close of the period but cool Wednesday through Friday. Showers from Tuesday evening until Thursday morning averaged about a quarter of an inch in the South Central, inch and one-half in the Southeast, and one-half inch elsewhere. Winds were light and humidity was moderate.

CROPS Corn and sorghum made fair progress last week, but cool nights slowed the rate of maturity. Practically all of the corn had tasseled and sorghum headed by last Saturday. In areas favored with ample rainfall or irrigation water, crops hold promise of good production. Dry land corn in the western area and in some northeastern counties is suffering from lack of moisture, and even with generous precipitation yields will be lowered. Corn borer and corn rootworm have caused considerable damage to the crop in a number of counties.

In the western part of the State a few early fields of dry beans have been harvested, but the major operation will not get under way for two weeks. Short supplies of irrigation water from canals is reducing crop prospects, particularly corn. Supplemental water from wells is being used for beets and potatoes.

Pastures and ranges in the eastern part of the State have an excellent supply of feed. In the western counties adjacent to Wyoming and Colorado, range feed is very short and the prospect for forage feeds is being curtailed by dry, hot weather. Hay prices have advanced rapidly during the past month. About 66 percent of the third cutting of alfalfa has been harvested and wild hay harvest is nearing completion.

LIVESTOCK Livestock have maintained good condition during the summer months. Sales of feeder cattle have been slow as buyers have been reluctant to purchase at the going price. Ranchers have been busy with hay harvest but now will be giving more attention to sales of livestock.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING AUGUST 22, 1960

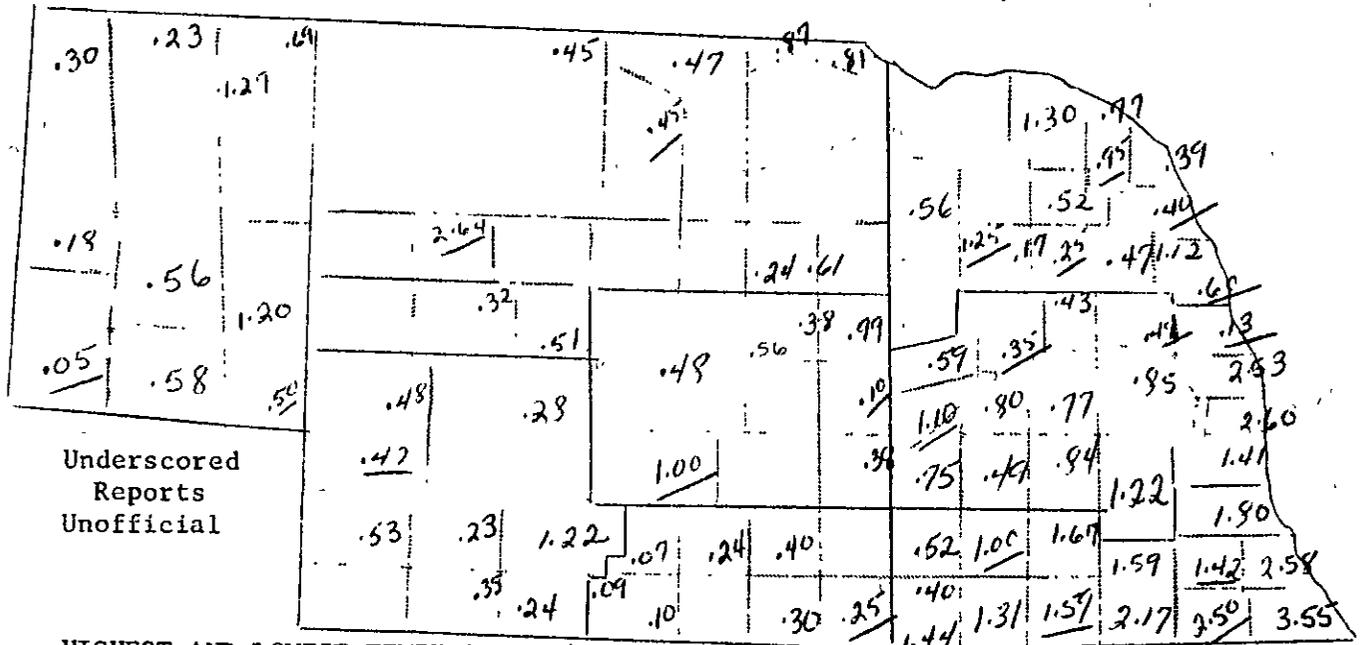
<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	.33	Burwell	.34	Chadron	.23
Lincoln	1.22	North Platte	.28	Imperial	.41
Norfolk	.17	Valentine	.45	Scottsbluff	.18
Omaha	2.53			Sidney	.50
Sioux City	.39				

Precipitation, April 1 - August 19, 1960

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.67	.57	.63	.52	1.13	.48	.20	1.70
Total Since April 1	8.67	13.38	16.97	15.91	18.31	9.60	16.98	19.45
Long-time Avg. since April 1	10.69	12.60	14.73	13.66	15.55	12.00	13.92	16.75

Weather Bureau Office
 Lincoln, Nebraska
 Rec'd AUG 24 1960

PRECIPITATION MAP FOR WEEK ENDING AUGUST 19, 1960



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		16th		17th		18th		19th		20th		21st		22nd	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	100	72	91	48	72	54	80	45	87	52	94	64	103	69		
	Scottsbluff	94	65	86	44	66	59	79	48	85	52	92	59	101	70		
	Sidney	97	64	89	42	68	48	77	47	88	52	92	57	99	56		
NC	Burwell	91	67	87	56	81	54	79	55	77	47	90	52	94	--		
	Valentine	--	--	91	54	78	59	71	49	81	48	90	57	99	69		
NE	Norfolk	92	70	88	72	79	57	76	60	73	60	83	57	90	64		
	Sioux City	86	70	88	72	80	62	82	64	76	62	84	60	99	56		
CEN	Grand Island	91	68	87	59	78	53	80	55	75	50	86	56	91	62		
EC	Lincoln	91	72	89	72	77	60	79	60	75	62	85	60	90	69		
	Omaha	84	68	84	70	76	62	76	48	73	61	81	62	85	62		
SW	Imperial	95	68	93	50	78	50	80	47	86	51	93	55	100	65		
	North Platte	93	69	88	55	77	53	77	45	85	51	93	57	95	63		

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