

Run 1,100 7-12-71

U.S. Department of Agriculture
 Statistical Reporting Service and
 U.S. Department of Commerce
 Environmental Science Services Admn.
 National Weather Service

Nebraska Department of Agriculture
 Division of Agr'l Statistics
 Agricultural Extension Service
 of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 7/12/71

Week Ending 7/12/71

WEATHER Showery weather prevailed in Nebraska the past week. Showers fell somewhere in the State every day and at some localities precipitation fell on four or five days. Precipitation amounts varied greatly, but in general the Panhandle received the least moisture and the most fell in a broad band from the southwest to the northeast. Temperatures varied but averaged about two degrees below normal in the southeast and three to five degrees below normal elsewhere.

CROPS Rainfall was widespread in Nebraska during the past week. Hail and windstorms caused variable damage to crops in local areas.

The wheat crop is advancing with about two-thirds of the crop ripe. Harvest is 40 percent completed compared to 50 percent normal. Harvest operations have been hampered in some areas because of rain.

Condition of the corn crop is reported as good to excellent. Spraying for corn borer increases as the borers are continuing to spread. Irrigation has been carried on in some areas where rainfall has not been adequate. Corn leaf blight has had no buildup or development in the past week within already known infected fields. Five additional counties have reported corn leaf blight, but they had a very low infection level. Sorghum and soybean conditions are reported as good to excellent. The condition of dry beans and sugar beets is reported as good to excellent also except in areas of severe hail damage. First crop of alfalfa has been harvested, and the second crop harvest was reported as 25 percent completed.

LIVESTOCK The condition of livestock is generally reported as good to excellent. There were a few reports of fly problems and discomfort from high temperatures.

NATIONAL WEATHER SERVICE TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 11, 1971

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	.70	Burwell	.79	Chadron	T
Lincoln	1.28	North Platte	.44	Imperial	1.10
Norfolk	1.82	Valentine	.24	Scottsbluff	.66
Omaha	.85			Sidney	.17
Sioux City	.73				

Precipitation, April 1 - July 9, 1971

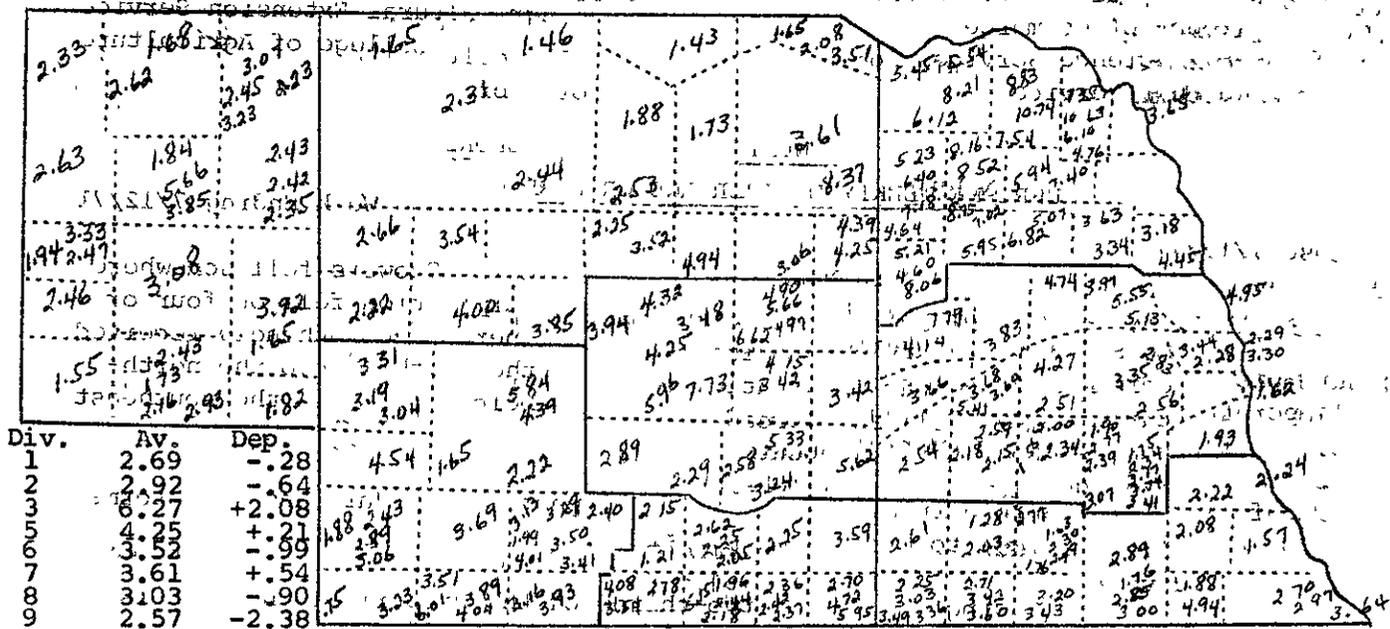
	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week99	1.20	2.10	1.63	1.36	1.76	1.91	1.85
Total since April 1	9.94	11.44	12.36	12.29	12.26	13.19	11.56	11.55
Normal since April 1 ...	8.38	9.68	11.19	10.62	11.72	8.88	10.48	12.63

U.S. Department of Agriculture
 211 Federal Building, Box 81069
 Lincoln, Nebraska 68501
 Official Business

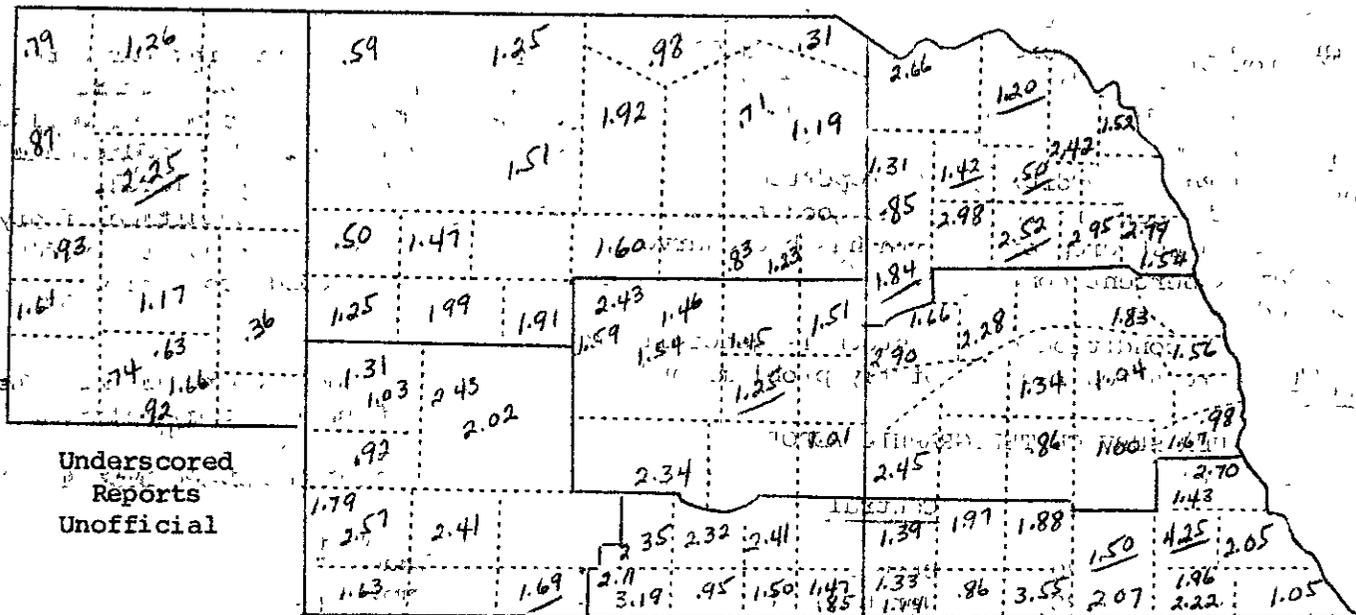


POSTAGE AND FEES PAID
 U.S. DEPARTMENT OF AGRICULTURE

PRECIPITATION MAP FOR MONTH OF JUNE 1971



PRECIPITATION MAP FOR WEEK ENDING JULY 9, 1971



HIGHEST AND LOWEST TEMPERATURE (Daytime highs, 6:00 a.m. to 6:00 p.m.;
Nighttime lows, 6:00 p.m. to 6:00 a.m., CST)

		July													
		5th		6th		7th		8th		9th		10th		11th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	87	62	90	60	71	53	80	64	88	52	94	71	96	64
	Scottsbluff	85	62	93	63	74	51	80	57	83	54	90	64	90	57
	Sidney	84	61	91	64	74	48	77	56	89	54	89	65	90	60
NC	Burwell	85	64	88	70	80	58	77	59	85	60	87	70	85	--
	Valentine	86	66	89	68	74	51	79	60	89	60	91	66	90	70
NE	Norfolk	82	64	84	70	88	60	76	58	82	64	84	64	85	71
	Sioux City	84	65	86	72	94	65	79	61	82	65	83	65	83	72
CEN	Grand Island	83	66	87	74	94	60	74	63	85	63	87	71	85	73
EC	Lincoln	85	70	89	76	102	64	85	63	84	65	89	70	84	73
	Omaha	81	65	85	73	95	63	80	61	81	64	83	67	82	71
SW	Imperial	86	64	88	69	86	53	75	57	88	55	87	65	88	--
	North Platte	83	63	88	67	81	54	74	59	84	55	85	--	84	64