

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

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

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 6/8/70

Week ending 6/8/70

WEATHER The cool weather that prevailed in Nebraska from Monday through Thursday last week gave way to warm dry conditions Friday through Sunday. Daytime readings were in the 80's and 90's the latter part of the week.

Little precipitation fell during the week except in the southeast corner where daily showers, sometimes moderate, persisted most of the week.

CROPS Surface soil moisture conditions variable but adequate in 80 percent of the reporting areas. Wet conditions in the Southeast slowed most farm work until the weekend.

The wheat crop is making very good progress with development ranging from boot stage in the Northwest to kernel formation in the Southeast. The corn condition is rated good to excellent in most areas. Dry topsoils and cutworms are a problem in scattered locations. Cultivation of the crop is well underway.

Sorghum planting is 95 percent complete compared to the average of 84 percent. Good to excellent crop conditions exist and most fields are emerging to good stands. A limited amount of replanting was necessary where hard rains fell. There was some cultivation of the more advanced fields.

Soybean planting is nearing completion with 95 percent in the ground compared to the normal of 78 percent. Fields are emerging to good stands in most areas with good to excellent development reported.

Sugar beets are making good progress with some irrigation starting. Thinning operations are well underway. The potato crop is making good progress with few problems. Dry bean growers are busy planting with seed beds in good condition. Alfalfa and wild hay conditions are generally good. Progress of first crop alfalfa cutting is well advanced.

LIVESTOCK Livestock conditions are good with adequate pasture feeds. Flies are becoming a problem where uncontrolled.

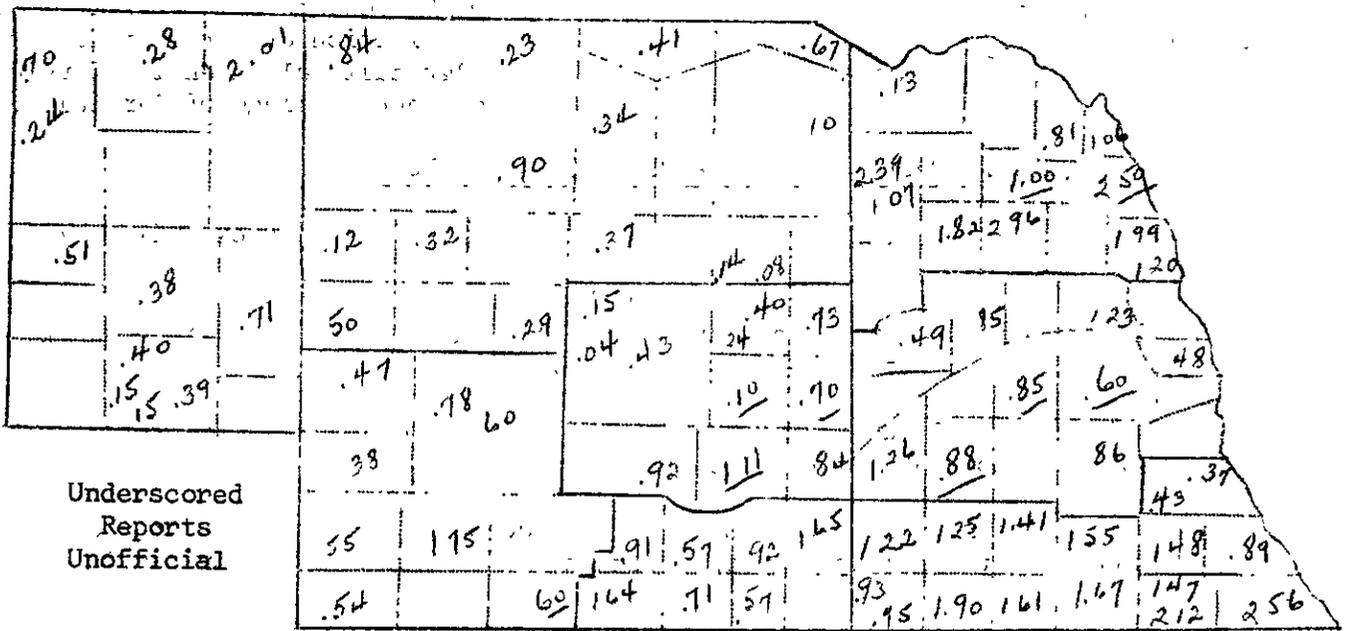
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JUNE 7, 1970

East		Central		West	
Grand Island	0	Burwell	T	Chadron	0
Lincoln	.03	North Platte	.05	Imperial	.01
Norfolk	0	Valentine	0	Scottsbluff	0
Omaha	T			Sidney	T
Sioux City	T				

Precipitation, April 1 - June 5, 1970

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.41	.38	1.41	.49	.91	.84	.98	1.39
Total since April 1	4.51	5.44	6.63	4.11	5.89	3.46	5.28	7.65
Normal since April 1	5.33	5.99	6.71	6.41	6.84	5.75	6.47	7.35

PRECIPITATION MAP FOR WEEK ENDING JUNE 5, 1970



HIGHEST AND LOWEST TEMPERATURE. (Day-time highs, 6:00 a.m. to 6:00 p.m.;
Night-time lows, 6:00 p.m. to 6:00 a.m., CST)

		June 1st		2nd		3rd		4th		5th		6th		7th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	66	38	73	44	73	44	75	39	82	45	85	65	89	56
	Scottsbluff	63	38	70	45	74	43	70	36	76	44	81	52	85	53
	Sidney	63	36	70	41	57	57	71	36	76	39	81	47	85	52
NC	Burwell	69	44	72	49	72	42	75	43	84	51	90	55	90	62
	Valentine	68	41	74	52	72	39	74	44	82	51	88	61	91	65
NE	Norfolk	68	47	71	53	71	47	73	53	83	58	88	60	93	67
	Sioux City	70	51	75	49	74	47	75	56	86	60	88	63	90	66
CEN	Grand Island	69	50	72	52	72	50	73	49	83	56	88	60	89	63
EC	Lincoln	67	60	70	54	73	53	73	54	84	60	90	68	90	68
	Omaha	65	53	73	52	74	48	72	54	86	61	87	64	90	65
SW	Imperial	67	43	73	50	73	41	73	41	80	45	85	50	88	57
	North Platte	68	39	72	45	72	40	73	38	81	45	86	51	90	60

U. S. Department of Agriculture
211 P. O. Building, Box 1911
Lincoln, Nebraska 68501
Official Business



POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE