

1100 mm 7-28-69

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NEBRASKA WEEKLY WEATHER AND CROP REPORT

Week Ending 7/28/69

WEATHER Temperatures averaged two to seven degrees below normal during the week.
Humidity remained high in the eastern half of the State.

Showers occurred somewhere in the State every day during the week. Locally heavy hail damage and damage from high winds occurred during heavy thundershowers in Central, South Central and Southeast portions of the State on Tuesday and Wednesday nights. Precipitation amounts were generally less than one inch, except locally one to three inches in heavier showers.

CROPS Small grain harvest was slow with rain and high humidity causing wet fields and high moisture content in grain. About 80 percent of the wheat has been cut compared to 90 percent normal. Locally severe hail and wind accompanied thunderstorms causing crop damage in several areas.

Row crops benefited from the rains and conditions are mostly good to excellent. Corn silking is slightly behind normal with 60 percent of the acreage silked. Insect populations are increasing in some corn fields with limited damage occurring. Spraying operations are under way in these areas.

Sorghums are advancing rapidly with 25 percent heading. However, this compares to a normal of 30 percent headed. Greenbug numbers are on the rise in some sorghum fields and control measures may be necessary. Soybeans made very good growth with 10 percent now podding. This is somewhat behind the progress of the previous three year average.

Sugar beets, potatoes, and dry beans are a little behind normal but making good progress. Harvest of late summer potatoes is under way. Second crop alfalfa is 65 percent cut with rains causing some delays. A few have started cutting the third crop. Wild hay harvest made slow progress, and the crop is short in some northern areas.

LIVESTOCK Livestock condition was generally good with cooler temperatures benefiting fat animals. Adequate feed from ranges and pastures is available for grazing livestock.

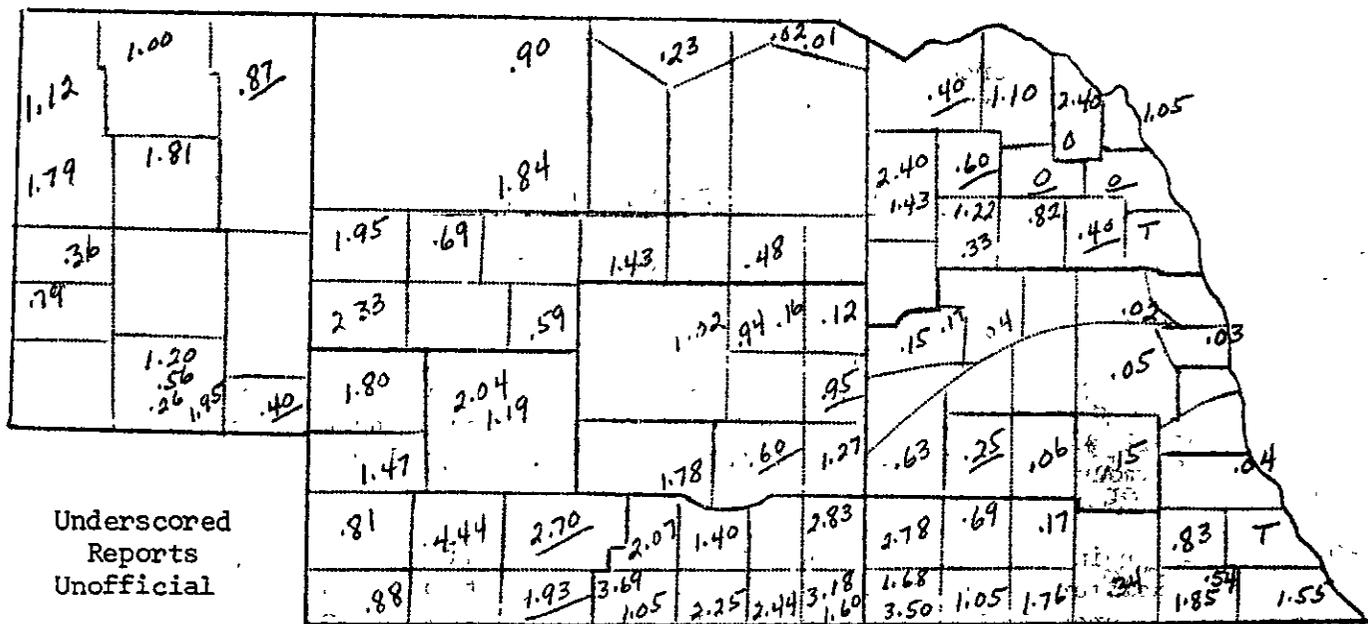
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 27, 1969

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	.73	Burwell	.47	Chadron	.17
Lincoln	.15	North Platte	.46	Imperial	T
Norfolk	.16	Valentine	.29	Scottsbluff	.01
Omaha	.03			Sidney	.32
Sioux City	1.05				

Precipitation, April 1 - July 25, 1969

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	1.08	.95	1.08	.88	.14	1.80	2.28	1.40
Total since April 1	9.82	8.84	12.29	11.15	12.57	11.79	15.00	20.12
Normal since April 1	9.36	10.84	12.62	11.94	13.22	10.12	11.75	14.11

PRECIPITATION MAP FOR WEEK ENDING JULY 25, 1969



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)

		July 21st		22nd		23rd		24th		25th		26th		27th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	86	66	88	63	82	57	90	65	93	65	80	51	83	50
	Scottsbluff	84	62	96	61	86	58	88	65	97	62	87	48	88	52
	Sidney	79	59	95	56	84	55	85	59	91	64	86	54	86	49
NC	Burwell	79	56	89	61	85	57	85	69	90	70	87	54	77	--
	Valentine	81	62	90	63	86	58	86	64	94	71	81	54	76	47
NE	Norfolk	79	59	88	68	84	63	86	70	92	68	90	60	76	60
	Sioux City	80	61	88	70	86	63	85	67	88	66	89	60	75	62
CEN	Grand Island	77	62	90	64	86	66	87	67	91	73	93	57	81	58
EC	Lincoln	78	61	89	72	92	70	88	70	91	73	94	61	81	62
	Omaha	78	61	86	72	88	66	84	65	91	67	90	58	78	60
SW	Imperial	68	55	96	61	85	61	86	65	94	68	91	57	87	48
	North Platte	67	54	90	60	83	57	82	64	88	71	86	50	82	48

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