

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 7/19/71

Week Ending 7/19/71

WEATHER Temperatures during the week were near seasonal, but below seasonal daytime temperatures were reported on Tuesday, Wednesday and again on Sunday as a new supply of cool air moved into the State as the week ended. Scattered showers fell on several days. The showers were generally light but were locally heavy bringing from one to over two inches at points in the northeast Friday night and in the southeast Saturday night.

CROPS The condition of row crops is generally very good. Subsoil moisture is adequate, and in most locales top soil moisture is reported as adequate.

Irrigation of the corn crop is widespread. The crop is reported as 24 percent silked. No further change since last week in the southern corn leaf blight infestation has been reported.

Sorghum is reported in good to excellent condition with some heading occurring. Greenbugs in sorghum fields were reported in some localities.

Soybeans are starting to pod with conditions good to excellent. Wheat harvest is nearing completion in eastern Nebraska and is well under way in the Panhandle. The harvest for the State is 67 percent completed compared to 74 percent normal. Harvest of oats is in progress in eastern areas. The second cutting of alfalfa is 52 percent completed. Other farm activities included plowing stubble fields, tilling summer fallow, baling straw and spraying.

LIVESTOCK Livestock condition is good but occasional hot, humid days are causing discomfort. Adequate forage for grazing is being provided by pastures and ranges.

NATIONAL WEATHER SERVICE TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 18, 1971

<u>East</u>	<u>Central</u>	<u>West</u>
Grand Island .12	Burwell .03	Chadron T
Lincoln .41	North Platte .33	Imperial .88
Norfolk .55	Valentine .06	Scottsbluff T
Omaha .11		Sidney .33
Sioux City .13		

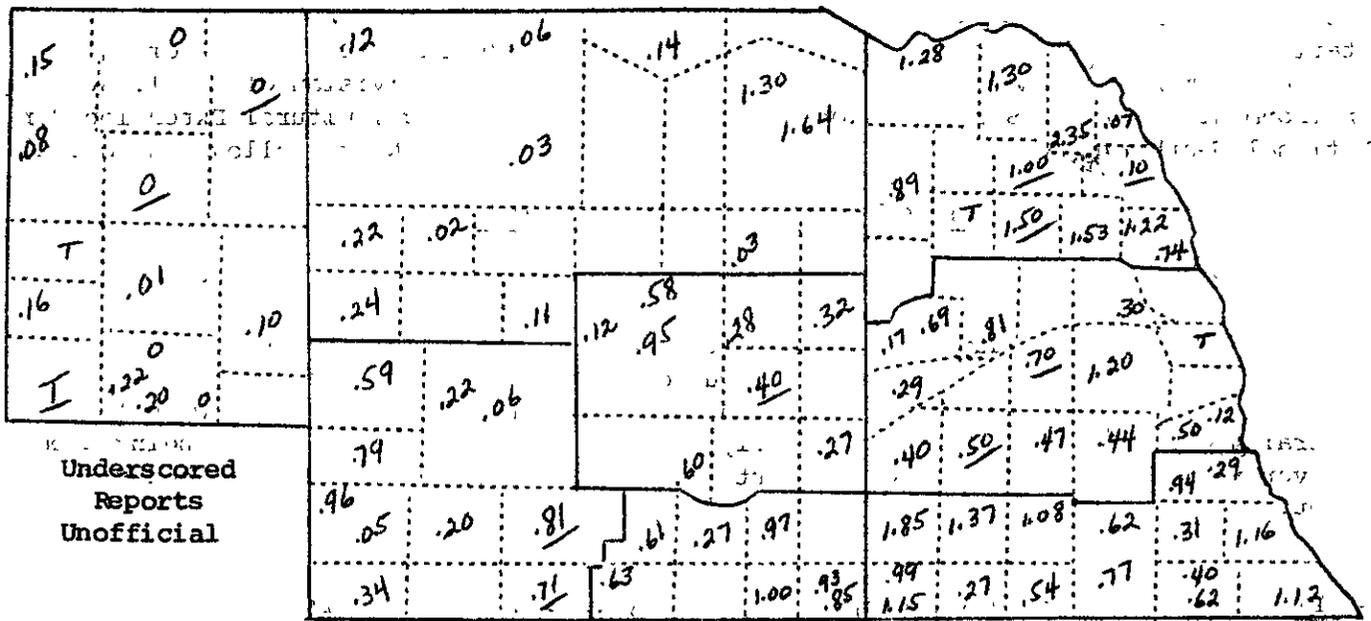
Precipitation, April 1 - July 16, 1971

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.12	.32	.90	.44	.49	.40	.74	.79
Total since April 1	10.06	11.76	13.26	12.73	12.75	13.59	12.30	12.34
Normal since April 1	8.82	10.19	11.86	11.20	12.43	9.39	11.01	13.31

Run 1,100

7-19-71

PRECIPITATION MAP FOR WEEK ENDING JULY 18, 1971

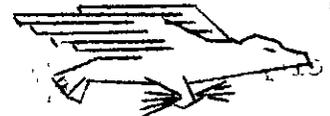


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HIGHEST AND LOWEST TEMPERATURE (Daytime highs, 6:00 a.m. to 6:00 p.m.; Nighttime lows, 6:00 p.m. to 6:00 a.m., CST)

		July 12th		13th		14th		15th		16th		17th		18th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	87	55	86	61	86	52	92	60	96	61	89	64	85	47
	Scottsbluff	86	60	85	60	88	60	87	59	94	63	96	64	85	52
	Sidney	90	59	81	53	88	58	84	55	96	56	98	61	85	55
NC	Burwell	91	60	82	59	86	55	89	65	95	60	92	61	86	--
	Valentine	88	57	83	61	87	50	92	59	96	60	92	61	83	49
NE	Norfolk	91	64	77	60	83	60	87	66	93	64	89	64	83	54
	Sioux City	92	66	78	60	83	60	86	63	93	68	90	62	85	55
CEN	Grand Island	94	66	81	61	84	62	88	67	94	68	93	66	87	53
EC	Lincoln	99	74	82	64	77	63	89	69	95	72	93	68	88	61
	Omaha	94	67	78	61	78	61	84	63	92	67	89	68	82	55
SW	Imperial	91	65	79	58	83	63	87	57	95	62	101	58	86	52
	North Platte	88	62	78	59	82	59	85	60	91	61	94	62	83	51

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