

1,100 men

Dec. 14, 1970

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 12/14/70

Week Ending 12/14/70

WEATHER Very warm weather prevailed in Nebraska the first half of the week and cold weather followed a mid-week storm that brought from two to six inches of snow to the west and north and freezing rain in the southeast. Temperatures for the week averaged several degrees above normal.

CROPS Harvest operations are nearly complete with only small percentages of the corn, sorghum and soybean crops remaining in the fields. Some harvesting operations were performed the first part of last week before sleet and snow moved across the State.

Wheat and rye condition was reported as good with the recent blowing dust slightly reducing the condition of the crop. The limited snow cover on wheat fields now in local areas should help to reduce blowing dust. Subsoil and surface soil moisture supplies were reported as adequate.

A limited amount of field work in addition to harvest operations was performed last week. These activities included plowing, stalk cutting, fertilizing and tillage to limit dust blowing. There were five days during the week classified as favorable for field work.

LIVESTOCK Livestock continue to graze stalk fields, although supplemental feeding became more prevalent as snow and ice covered forage at week's end. Half of the reports placed hay and forage feed supplies below average while the balance of the reporters indicated average supplies.

Forty-five percent of the reporters reported below average feed grain supplies and range and pasture feed supplies while 55 percent said their areas had average supplies.

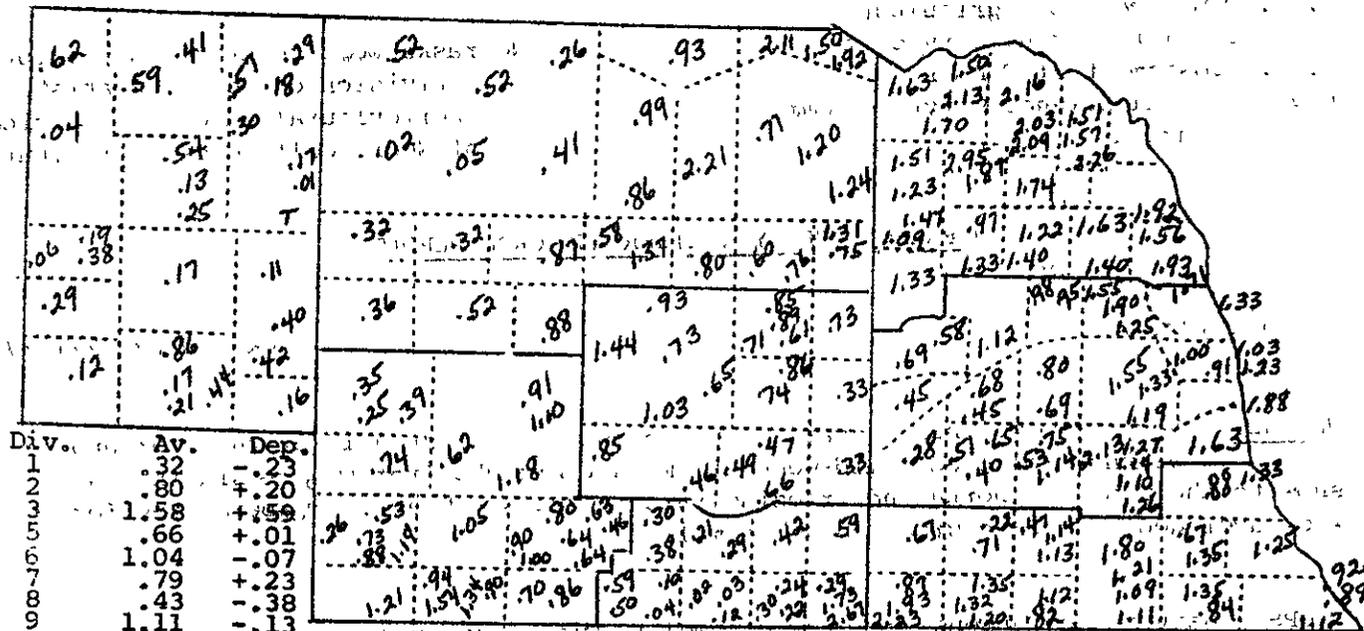
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION
FOR WEEK ENDING DECEMBER 13, 1970

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	.06	Burwell	.15	Chadron	.16
Lincoln	.24	North Platte	.20	Imperial	.08
Norfolk	.37	Valentine	.24	Scottsbluff	.31
Omaha	.12			Sidney	.27
Sioux City	.93				

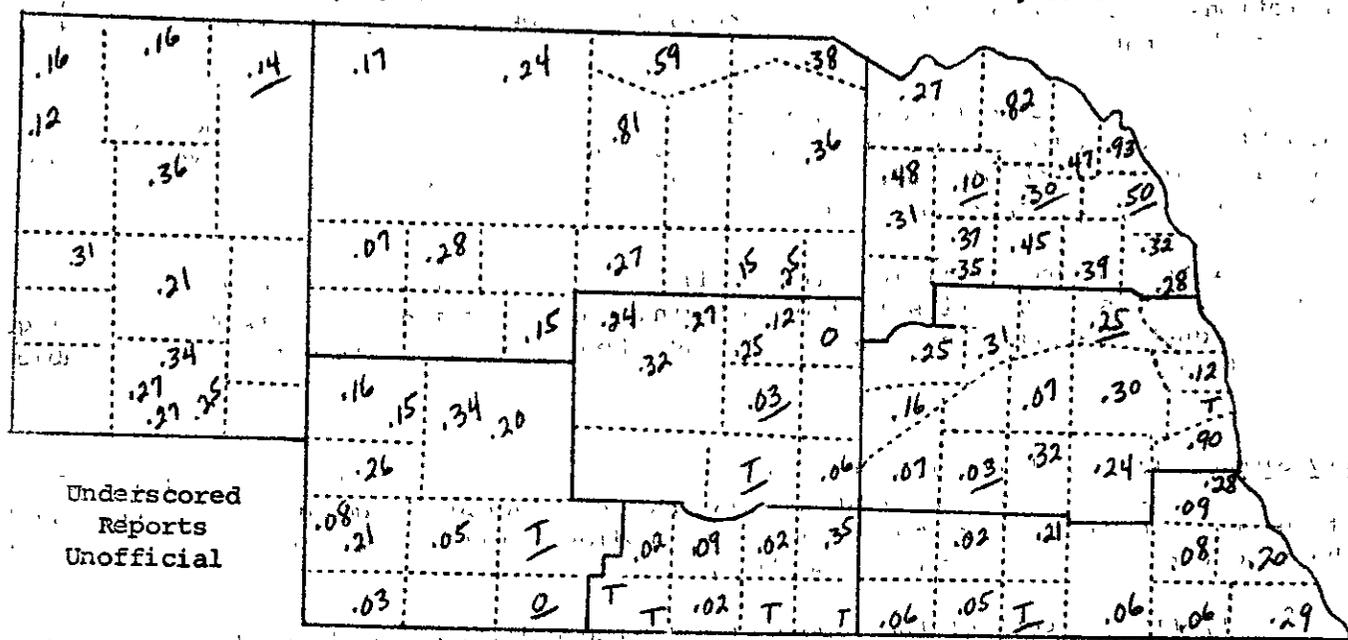
U. S. Department of Agriculture
211 Federal Building, Box 81069
Lincoln, Nebraska 68501
Official Business



PRECIPITATION MAP FOR MONTH OF NOVEMBER 1970



PRECIPITATION MAP FOR WEEK ENDING DECEMBER 11, 1970



Underscored Reports Unofficial

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)

		December 7th		8th		9th		10th		11th		12th		13th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	63	37	58	22	40	14	33	-2	31	22	33	5	36	5
	Scottsbluff	64	32	61	29	40	27	19	-3	21	18	30	0	27	2
	Sidney	67	22	62	21	38	23	29	-1	35	22	34	2	40	10
NC	Burwell	65	22	70	22	34	12	26	1	23	10	36	9	37	-
	Valentine	58	29	61	--	27	15	21	-4	26	8	34	7	30	-2
NE	Norfolk	53	26	70	29	37	21	27	11	17	8	32	14	39	10
	Sioux City	47	26	64	31	37	21	26	13	15	14	31	8	37	5
CLN	Grand Island	65	30	73	29	39	26	30	16	26	10	42	18	48	14
	Lincoln	54	40	56	35	42	31	31	18	24	23	38	25	46	23
EC	Omaha	51	34	57	31	39	26	29	14	19	18	31	19	40	19
	Imperial	68	20	68	21	42	25	31	9	34	19	36	9	44	10
SW	North Platte	66	20	68	21	41	24	34	7	29	12	37	8	36	10