

1,100 mm

Jan. 25, 1971

U.S. Department of Agriculture
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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 1/25/71

Week Ending 1/25/71

WEATHER It was cool Monday and Tuesday, but unseasonably warm the rest of the week. Temperatures for the week averaged about 10 degrees above normal in the Panhandle and far southwest, and three to six degrees above normal elsewhere. By the end of the week the only snow covered ground was in the far east where one to three inches remain.

CROPS The mild weather reduced snow cover and provided grazing in stalk fields. Fields are mostly free of snow in western areas and many bare spots appeared in the east and southeast. Thawing has been slow, and soils are soaking up much of the moisture.

Wheat appears to be in good to excellent condition in most areas but has remained in dormancy. Top soils are dry where there was little or no snow cover, and these areas are subject to wind erosion.

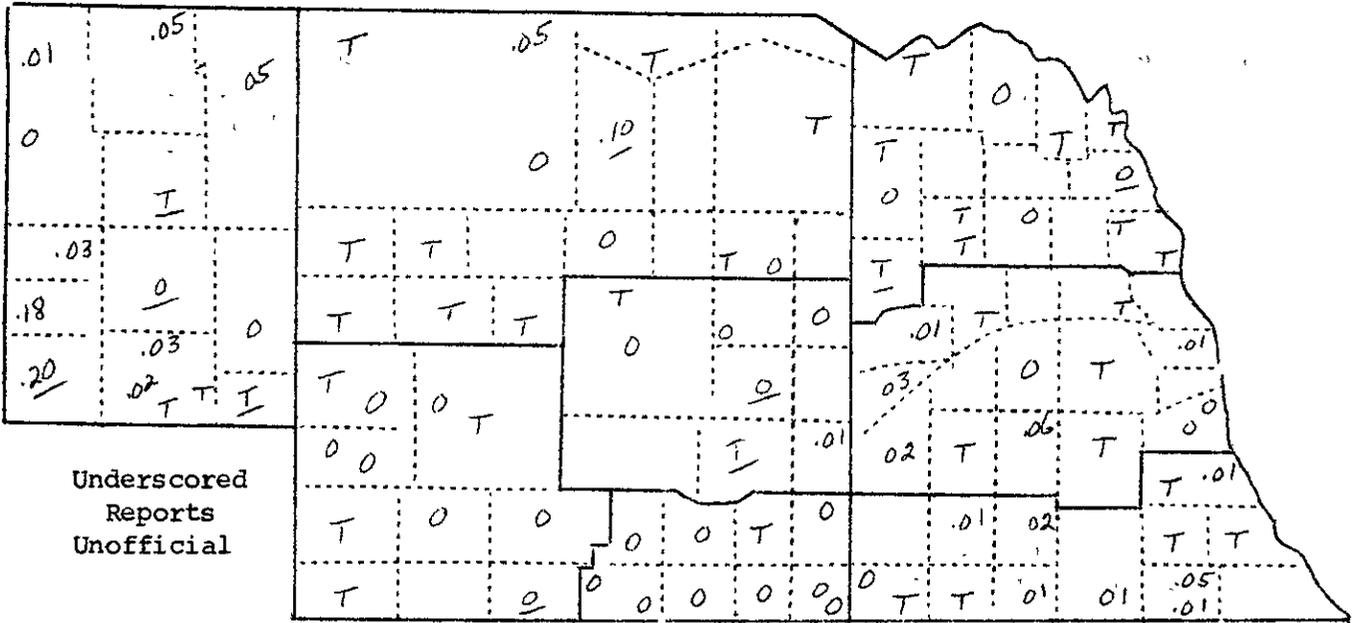
Farm activities were quite variable with farmers and ranchers accomplishing tasks that had been delayed by the cold weather. Many rural roads in east and southeast areas are quite muddy making movement of feed and produce difficult. Farmers are also busy attending livestock sales, farm auctions, and taking care of equipment maintenance and bookkeeping.

LIVESTOCK Weather conditions are much better for livestock but feeding areas have become very muddy. Moderate temperatures have reduced hay and forage requirements and cattle are grazing stalk fields, thus conserving feed supplies. Calving, lambing and farrowing are making good progress with few problems. Bedding materials are necessary to provide dry resting areas for newborn.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JANUARY 24, 1971

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

PRECIPITATION MAP FOR WEEK ENDING JANUARY 1971



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)

		January													
		18th		19th		20th		21st		22nd		23rd		24th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	26	16	51	33	52	20	43	21	30	16	44	23	45	29
	Scottsbluff	41	22	54	40	65	25	48	27	32	23	40	34	50	32
	Sidney	42	19	59	32	68	19	44	23	34	15	46	25	49	34
NC	Burwell	16	-6	28	17	53	24	43	24	32	14	48	23	54	--
	Valentine	13	-7	38	29	47	26	40	26	31	15	44	25	49	29
NE	Norfolk	13	-7	17	14	42	32	40	--	31	20	43	24	51	28
	Sioux City	14	-7	12	3	36	28	38	26	30	17	39	21	41	20
CEN	Grand Island	20	-2	20	17	43	35	42	29	32	20	45	27	54	32
EC	Lincoln	18	0	16	13	41	33	43	31	34	22	45	28	50	34
	Omaha	16	-4	14	9	36	29	40	27	31	15	40	23	44	30
SW	Imperial	40	24	48	26	54	30	44	26	34	20	47	25	55	28
	North Platte	20	9	28	21	59	26	43	22	35	20	48	16	56	19

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