

U. S. Department of Agriculture  
Bureau of Agr'l Economics  
and  
U. S. Department of Commerce  
Weather Bureau

Nebr. Dept. of Agri. & Inspection  
Division of Agr'l Statistics  
and  
Agricultural Extension Service  
of Nebr, College of Agri.

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 2/5/47 P.M.

Week ending 2/4/47

WEATHER Mean temperatures were below normal during the week, with severe cold on two or three nights during the middle and latter parts. Moderate to heavy snow fell early in the week over much of the south-central, east-central, and north-eastern portions of the State, and light to moderate snow elsewhere. Strong winds blew on several days, and the snow drifted badly.

CROPS Low temperatures <sup>were</sup> somewhat unfavorable for wheat that had started to green up. High winds were also unfavorable. Snow drifted in western Nebraska which limited the amount of moisture on wheat fields. In east-central and south-eastern Nebraska, more moisture was retained from the sleet that preceded the snow. More moisture to moisten the surface soil is needed in most of western Nebraska.

There is still a little corn to husk, about 2% for the State but varying in amount by counties. Some corn spoilage reported but generally not material. Trucking of corn to the southern states continues. Elevators are hesitating to buy corn with high moisture content until sufficient cars can be obtained to move such corn promptly.

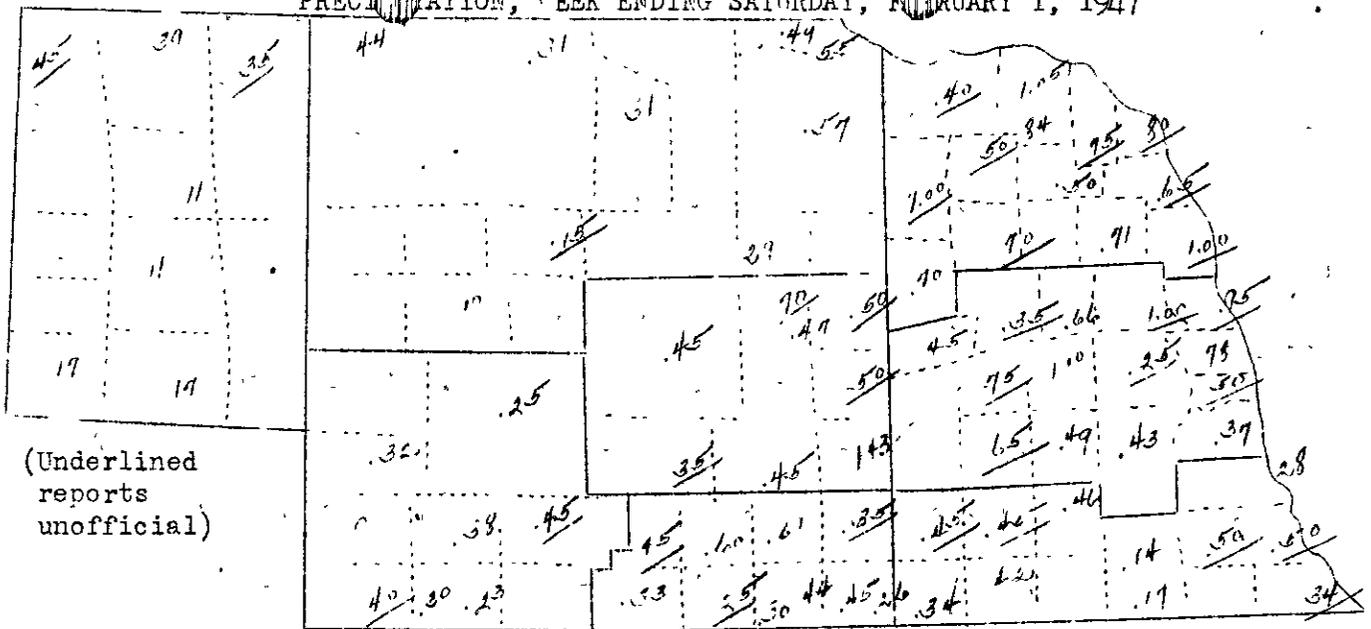
Low temperatures with winds and drifting snow blocked a number of the country roads. There are still some farm sales reported.

LIVESTOCK Low temperatures with high winds and some snow was somewhat severe on livestock. Some localities are short of hay while others have a surplus. It is more difficult to get alfalfa than other hay. There is some interest shown in improving dairy herds, farm flocks of chickens, and cattle grub control. Cattle feeding operations are more nearly normal. The break in cattle price checked marketing slightly. There is a good demand for dairy stock and brood sows. One southern county shipped seven carloads of horses to the West Coast.

PRECIPITATION FOR WEEK ENDING FEBRUARY 4, 1947

<u>Eastern Division</u>		<u>Central Division</u>		<u>Western Division</u>	
Grand Island	.59	Burwell	.29	Chadron	.07
Lincoln	.45	North Platte	.25	Hayes Center	.38
Norfolk	.41	Valentine	.23	Scottsbluff	.04
Omaha	.50			Sidney	.08
Sioux City	.78				

PRECIPITATION, WEEK ENDING SATURDAY, FEBRUARY 1, 1947



(Underlined reports  
unofficial)

HIGHEST AND LOWEST TEMPERATURES (For 24 hrs. ending 7:30 a.m.)

		Jan. 29th		30th		31st		Feb. 1st		2d		3d		4th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	26	9	21	0	25	13	28	-17	35	26	46	27	43	7
	Scottsbluff	--	16	20	-3	29	10	29	-3	44	24	52	25	46	-1
	Sidney	38	18	24	3	29	7	26	-5	40	16	59	29	31	0
N-C	Burwell	30	20	23	--	17	-5	24	-11	14	--	53	35	45	-1
	Valentine	31	18	21	14	20	1	16	-12	25	20	51	27	40	0
NE	Norfolk	30	24	25	15	--	-5	20	-10	7	0	37	34	40	-4
	Sioux City	32	25	27	15	20	-6	13	-8	8	-6	39	29	39	-5
Gen.	Grand Island	31	23	25	14	19	-2	22	-7	20	11	40	34	39	-1
E-C	Lincoln	33	28	29	17	23	5	28	-2	36	4	45	36	41	1
	Omaha	33	29	31	18	25	1	28	-2	9	-6	43	17	42	-1
SW	Hayes Center	40	19	22	12	28	6	28	-5	34	13	52	35	32	4
	North Platte	34	20	22	15	24	3	25	-7	32	13	47	30	34	2

U. S. Department of Agriculture  
203 Federal Bldg., P. O. Box 1911  
Lincoln 1, Nebraska

Penalty for Private Use to Avoid  
Payment of Postage, \$300.

\*\*\*\*\*  
OFFICIAL BUSINESS  
Form BAE-A-2-47-1046  
Permit No. 1001

1500  
2-4-47