

1100 R-5

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U.S. Department of Agriculture  
Statistical Reporting Service and  
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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 2/16/70

Week Ending 2/16/70

WEATHER Temperatures averaged near normal over most of the State. The Panhandle averaged about seven degrees above normal. The warmest part of the week was on Tuesday and Wednesday.

Snow flurries fell throughout the week, and light to moderate snow occurred over the State on Friday. Snow cover ranges from traces in the west to a one to three inch cover in the east.

CROPS Top soil moisture conditions improved. Precipitation was variable with light amounts in the west and southwest and heavier amounts from the central to the northeast. More moisture is needed in the Panhandle to prevent soil erosion. Some cross tilling of open fields has been necessary where erosion had started. Wheat and rye appear to be in good condition at this time.

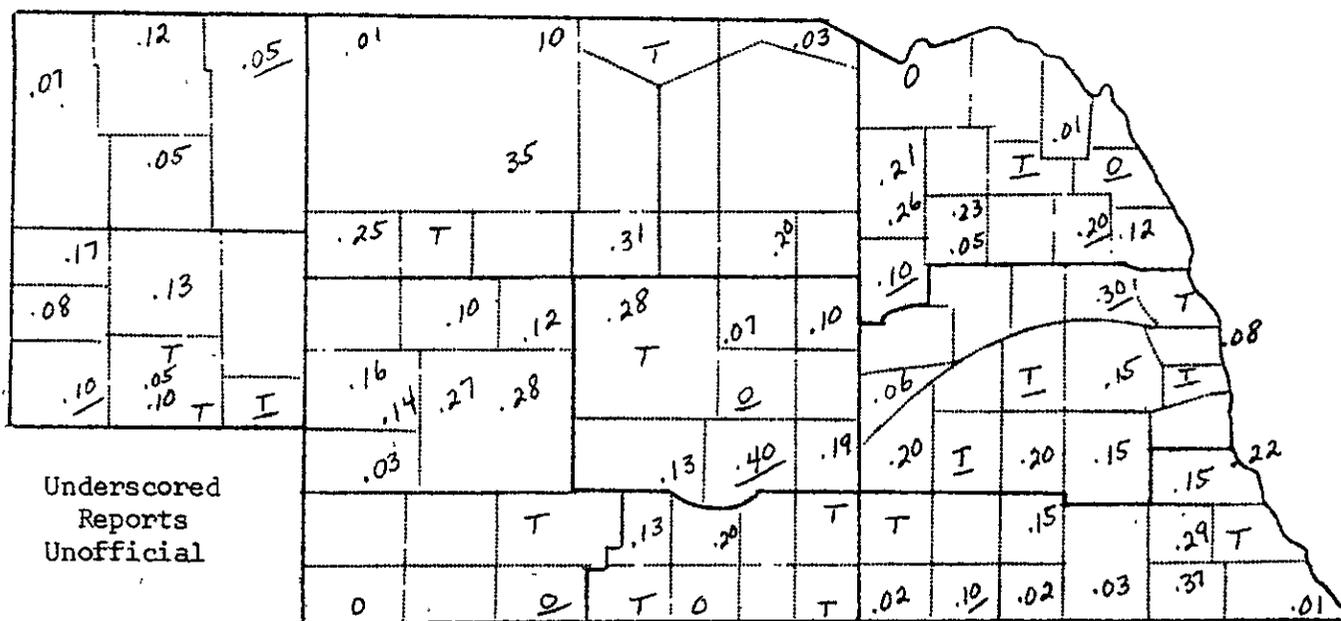
Farm and ranch activities are starting to pick up as preparations for spring operations are under way. Stalk shredding has started in a few areas where cattle have finished gleaning the fields. Fertilizing pasture lands and hauling manure to fields was accomplished as weather permitted.

LIVESTOCK Livestock condition is generally good but additional care was necessary for young stock during the cold nights. Calving operations are under way with few problems. Young pigs and lambs are making good progress with few losses.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING FEBRUARY 15, 1970

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	.20	Burwell	--	Chadron	.12
Lincoln	.16	North Platte	.27	Imperial	T
Norfolk	.24	Valentine	.10	Scottsbluff	.17
Omaha	.11			Sidney	.05
Sioux City	.13				

PRECIPITATION MAP FOR WEEK ENDING FEBRUARY 13, 1970



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)

		February 9th		10th		11th		12th		13th		14th		15th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	64	27	64	30	41	16	44	20	28	14	43	23	53	31
	Scottsbluff	54	30	58	31	40	18	52	22	34	20	42	22	49	34
	Sidney	61	26	65	29	41	14	59	18	28	14	48	18	54	22
NC	Burwell	54	24	46	22	37	15	43	11	24	13	25	4	33	--
	Valentine	61	22	49	27	36	10	41	8	16	13	48	20	33	26
NE	Norfolk	43	32	40	20	33	17	37	9	18	10	21	6	26	18
	Sioux City	37	28	36	24	33	20	35	5	16	9	18	7	26	12
Cen	Grand Island	46	27	50	21	36	17	50	20	25	15	21	6	35	24
EC	Lincoln	40	32	45	23	38	22	49	16	18	16	20	3	34	22
	Omaha	36	28	40	25	31	17	46	11	20	16	17	6	31	18
SW	Imperial	61	28	63	28	40	16	59	19	28	11	48	18	56	28
	North Platte	58	20	56	20	36	14	53	21	23	13	29	9	37	23

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