

Weekly

Nov. 9-64
1,100 Run

U. S. Department of Agriculture
Statistical Reporting Service
and
U. S. Department of Commerce
Weather Bureau

Nebr. Dept. of Agr. & Economic Development
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 11/9/64

Week Ending 11/9/64

WEATHER It was another warm week with little or no precipitation except for generous rains in the southeast corner of the State Tuesday and Wednesday. Temperatures averaged 4 to 6 degrees above normal in the west to 10 to 12 degrees above in the east. Temperatures reached the 70s over most of the State on Monday and again Saturday and Sunday. Wednesday was the coolest with readings in the 50s. The west experienced a few cold nights, but the east remained warm with fog forming on many mornings. Temperatures stayed above freezing all week in the southeast and remained in the 60s Monday night to Tuesday morning. Dust was reported in the Panhandle on the windier days.

October was an exceptionally dry month with temperatures a little below normal over most of the State. There was an abundance of fair weather and sunshine to speed harvesting. All divisions experienced abnormally low precipitation. The north central area had their second driest October since 1931, the central and south central their third driest, the southeast their fourth driest and the remaining sections the fifth.

CROPS Corn harvest continued to progress rapidly as more than 75 percent of the crop has now been picked. This is slightly behind the 85 percent harvested last year, but well ahead of the normal of 55 percent. Picking has been slow in those areas where replanting was done in late June. This corn failed to mature properly and producers are facing storage problems. A considerable amount of corn borer damage occurred in the east. Ear drop has been heavy and more than the usual amount of grain has been left in the field. The humid weather which prevailed last week improved picking conditions and made cleaner picking possible. Harvest of grain sorghum is nearing completion with only 5 percent of the crop remaining to be cut. Harvest is at about the same point as it was a year ago. Soybean harvest is finished in most areas.

Wheat continued to deteriorate. Soil moisture reserves are short in nearly all of the State. Stress caused by dry weather is especially noticeable in the Panhandle. Wheat development has been slow this fall and plants have tillered less than normal. Precipitation is needed across the State to halt the damage to wheat and other fall grains.

Harvest of sugar beets is nearing completion. Yields have generally been good and sugar content high. Light showers enabled dry bean growers to pick up those beans which had been too dry to handle properly.

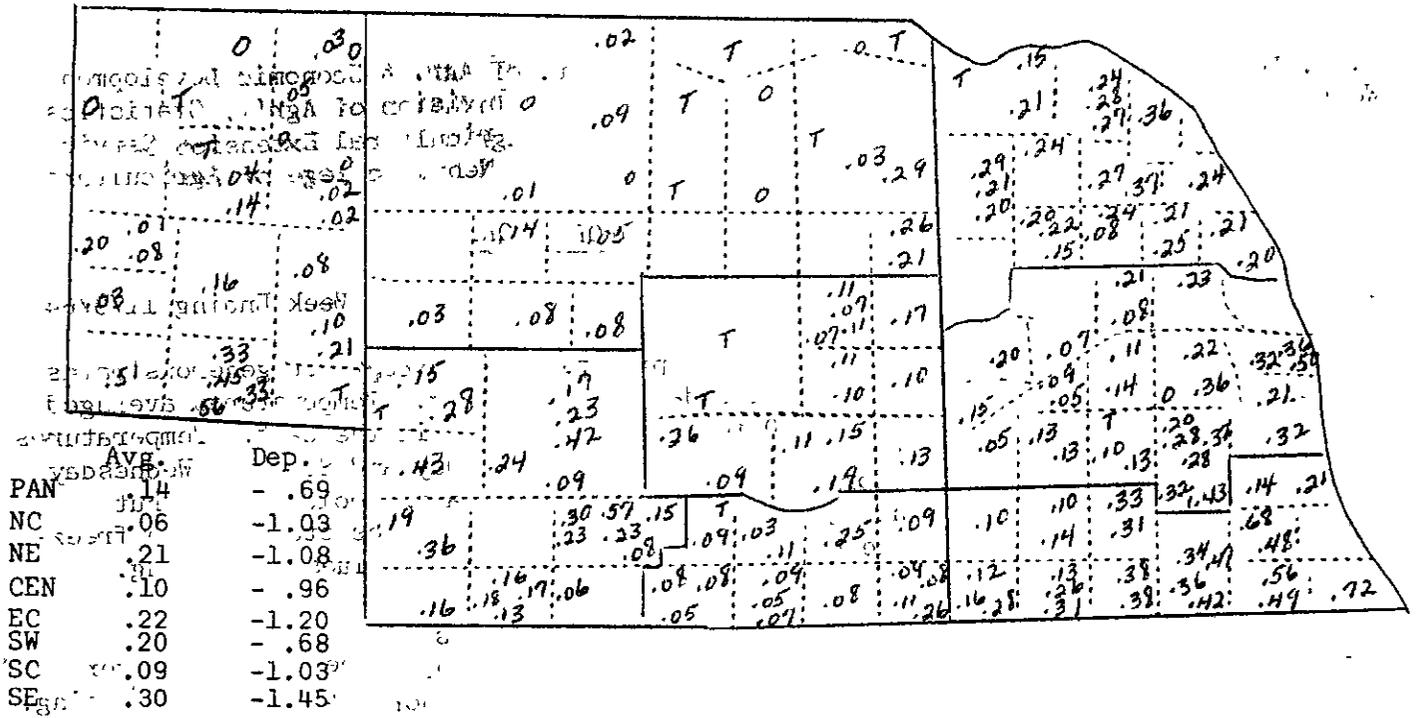
Fall plowing has been limited because of the unfavorable soil conditions. Fall operations following harvest have been confined mostly to stalk shredding. Temporary fences are going up around stalk fields in order to prepare for gleaning.

LIVESTOCK Cattle in the range country are being moved from summer pastures into other feeding areas for the winter. Feeder cattle movement has picked up as harvesting operations are being completed. Cattle continue to be moved into stalk fields for gleaning. Livestock are thriving in the above normal temperatures but respiratory problems continue to be troublesome in many areas. Favorable weather has maintained above average livestock production rates.

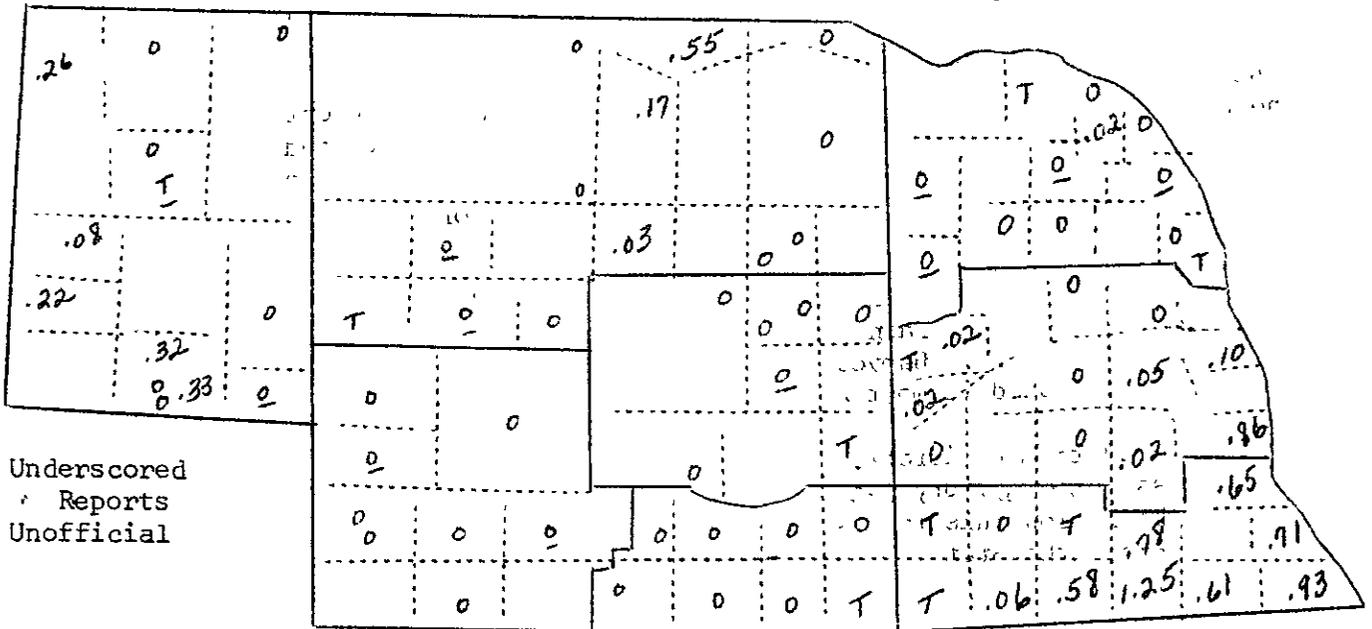
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING NOVEMBER 9, 1964

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	0	Burwell	0	Chadron	0
Lincoln	.02	North Platte	0	Imperial	0
Norfolk	0	Valentine	0	Scottsbluff	0
Omaha	.10			Sidney	0
Sioux City	0				

PRECIPITATION MAP FOR MONTH OF OCTOBER 1964



PRECIPITATION MAP FOR WEEK ENDING NOVEMBER 6, 1964



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		November													
		3rd		4th		5th		6th		7th		8th		9th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	67	40	55	19	60	30	69	26	61	26	66	31	77	35
	Scottsbluff	65	38	56	21	59	23	69	27	63	22	67	25	72	35
	Sidney	66	39	55	21	58	20	62	25	60	25	68	34	72	38
NC	Burwell	74	37	61	27	53	18	63	42	65	27	70	28	73	--
	Valentine	76	43	59	22	54	22	68	30	62	24	70	28	78	29
NE	Norfolk	69	42	60	36	52	25	57	46	62	35	67	43	72	41
	Sioux City	71	54	56	40	51	29	53	47	65	36	68	40	71	47
CEN	Grand Island	72	40	61	34	55	26	57	45	60	39	68	36	72	36
EC	Lincoln	78	62	62	47	50	46	54	52	66	47	66	50	71	51
	Omaha	77	60	64	44	48	41	52	43	62	48	63	45	70	47
SW	Imperial	74	44	58	25	56	22	65	--	63	24	69	24	77	37
	North Platte	77	38	62	24	55	19	62	31	63	26	70	22	73	24

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