

1400 *sun* July 31, 1962

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

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

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 7/31/62

Week Ending 7/30/62

WEATHER Temperatures which averaged from 66 to 71 degrees were about 10 degrees below seasonal normals. At Harrisburg, temperatures ranged from 48 to 63 on Tuesday. The middle of the State experienced high temperatures on Wednesday. Thursday morning it was 43 degrees at Wakefield and 44 degrees at Hartington. The highest recorded was 93 degrees on Monday at Clarkson.

Precipitation, as scattered thundershowers, occurred some place in the State each day. Rainfall totals were mostly less than one inch. Although there was some lightning, hail and wind damage, occurrences were considerably under that of the past several weeks.

CROPS Winter wheat harvest neared completion with over 95 percent of the crop combined by the end of last week. Clean-up operations in western counties were delayed by frequent rains. The crop in the Panhandle has been injured by black stem rust and hail. Harvesting of oats was well advanced with four-fifths of the crop cut.

Corn continued to make good progress and seasonal development is about a week ahead of normal. About two-thirds of the crop is tasseled. Tasseling is most advanced in the southeast where over four-fifths of the crop has reached this stage. Corn rootworm and beetles are active in numerous counties. Milo made excellent growth and about one-fourth of the crop is headed. Soybeans and dry beans also showed good progress as weather was favorable for plant development. Harvesting of early planted potatoes is underway in central counties.

Over 90 percent of the second alfalfa crop and about 5 percent of the third cutting has been harvested. Wild hay cutting has been hampered by rains and wet fields. There is an abundant supply of range and pasture feed--the most in several years. Adequate to abundant soil moisture supplies have kept grasses green and growing longer than usual. Grasshoppers and army worms are reported in some counties but damage to crops has been light in most places.

LIVESTOCK Cattle are thriving on lush feed and young stock are showing good gains. Marketings have increased slightly over recent weeks. Insects continue to be bothersome with face flies causing the most trouble.

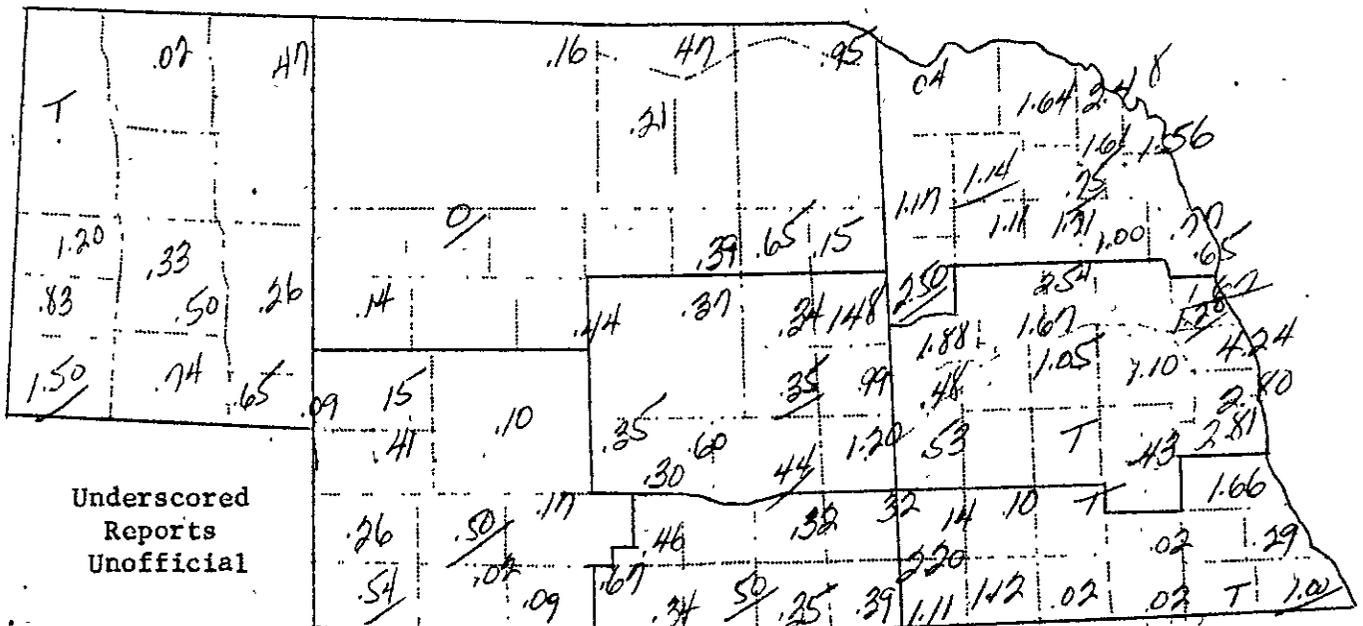
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 30, 1962

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	1.18	Burwell	.75	Chadron	.03
Lincoln	1.03	North Platte	.29	Imperial	.74
Norfolk	1.28	Valentine	.16	Scottsbluff	1.19
Omaha	1.99			Sidney	.63
Sioux City	1.00				

Precipitation, April 1 - July 27, 1962

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.50	.41	1.32	.82	1.36	.12	.41	.72
Total since April 1	13.19	18.51	16.61	18.99	13.81	19.13	15.44	13.88
Normal since April 1	9.55	11.08	12.91	12.16	13.29	10.18	13.22	14.55

PRECIPITATION MAP FOR WEEK ENDING JULY 27, 1962



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)

		July 24th		25th		26th		27th		28th		29th		30th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	80	52	86	49	83	60	80	57	81	58	78	52	83	48
	Scottsbluff	68	52	82	56	84	58	79	54	82	56	75	54	82	54
	Sidney	70	54	81	55	81	55	81	54	80	54	75	52	82	50
NC	Burwell	81	54	85	53	75	50	63	56	82	57	80	56	85	--
	Valentine	81	54	83	55	74	54	66	57	77	53	81	58	86	52
NE	Norfolk	80	63	86	59	75	46	74	57	80	62	75	56	83	61
	Sioux City	83	64	86	61	76	49	74	58	66	62	75	57	82	58
CEN	Grand Island	75	57	84	56	76	48	63	57	83	59	78	56	82	60
EC	Lincoln	85	68	89	63	78	53	77	63	86	64	71	57	83	65
	Omaha	81	58	84	63	74	56	73	57	80	61	72	57	79	62
SW	Imperial	71	57	85	53	82	55	83	62	86	58	82	57	86	56
	North Platte	72	56	84	54	79	54	72	61	85	55	82	57	83	57

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