

1100

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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 6/29/64

Week Ending 6/29/64

WEATHER Summer-like weather covered the State during the period. Precipitation as general rains over all of the State ended early Monday with amounts averaging 3/4 to 3 inches from west to east. All rain ended by Tuesday as brief showers in the north central and southeast. Skies were nearly clear the remainder of the week, and were reflected by the above normal temperatures of 2 to 4 degrees in all but the southwest and southeast where it was normal. Daytime readings were 85 to 95 and nighttime readings were in the 60s.

CROPS Wheat harvest is making good progress in the south central, east and southeast parts of the State. Recent heavy rains have left low spots too wet to permit machine operations and some fields are being "spot cut". Harvest has begun in the southwest and will probably be well underway by the end of the week. At the present time harvest is running about one week ahead of normal. In the southern Panhandle, wheat is turning color and in the northwest it is in the dough stage. A considerable variation in yields has been reported. Stem rust has been observed in some fields but since the infection came late the affect on yields is expected to be light.

The oats crop made good growth with the help from improved soil moisture conditions. The crop is progressing towards maturity with much of it turning color. Winter barley and rye fields were turning color and becoming ripe with some of the early fields being cut.

Most row crops made good progress under the favorable growing conditions last week. Cultivation moved at a rapid pace as farmers attempted to control weeds which had become a problem during the rainy period. Sidedressing of crops with fertilizers was a common activity. In the northeast a considerable amount of replanting was done as stands had been seriously thinned by severe hail and from washing out and silting under.

The harvest of the second cutting of alfalfa has started and is well advanced where the crop is being taken for dehydration. Harvest of red clover for hay has started in the east. Wild hay, pastures and ranges have shown improvement following the beneficial rains.

LIVESTOCK Most classes of livestock although being bothered by the usual summer insects, remained in a thrifty condition. Pasture feed is plentiful and the new crop of calves are making good gains.

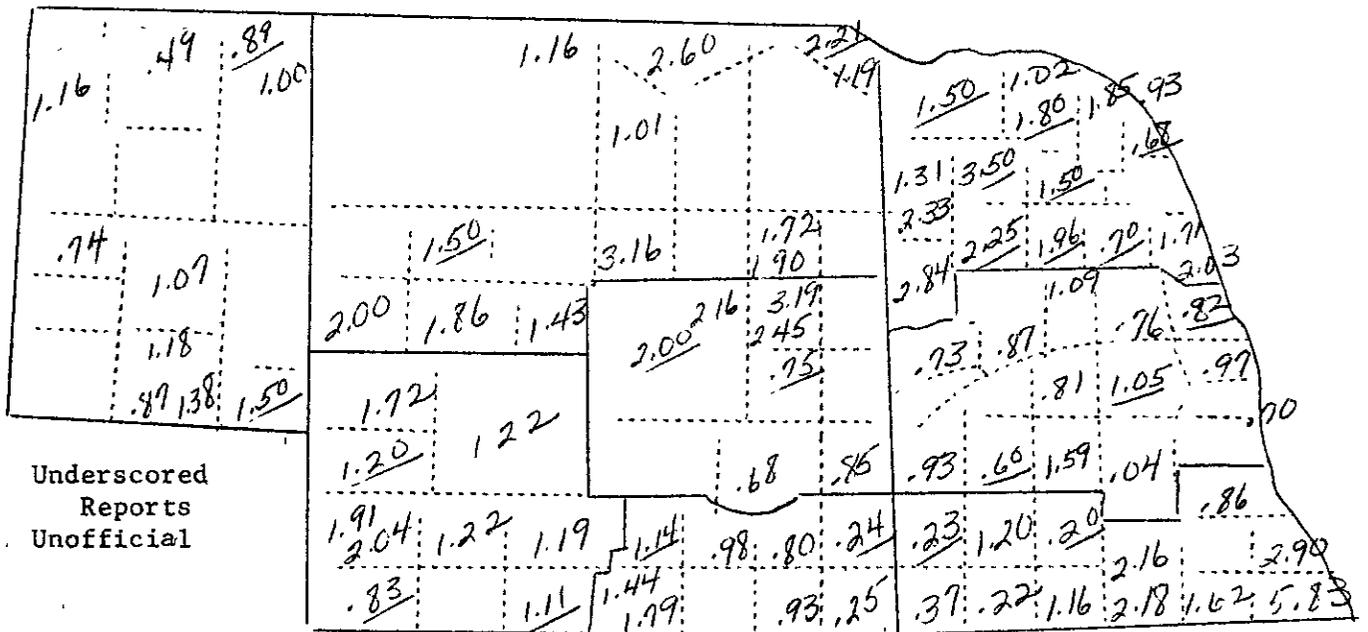
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JUNE 29, 1964

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	0	Burwell	.04	Chadron	.09
Lincoln	.04	North Platte	.01	Imperial	0
Norfolk	0	Valentine	.45	Scottsbluff	.05
Omaha	.20			Sidney	0
Sioux City	.24				

Precipitation, April 1 - June 26, 1964

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.83	1.80	2.00	1.86	.85	1.55	1.03	1.75
Total since April 1	7.16	9.54	12.19	8.27	14.57	8.31	8.23	11.38
Normal since April 1	7.42	8.53	9.65	9.32	10.05	7.87	9.25	10.96

PRECIPITATION MAP FOR WEEK ENDING JUNE 26, 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)

		June 23rd		24th		25th		26th		27th		28th		29th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	69	48	79	50	90	48	94	61	94	64	97	64	92	60
	Scottsbluff	65	44	80	50	90	56	93	60	95	61	97	59	91	61
	Sidney	66	44	78	47	86	57	92	55	95	59	94	59	94	57
NC	Burwell	78	52	80	51	87	58	90	60	90	58	91	63	91	67
	Valentine	74	51	71	51	90	63	94	66	96	61	97	69	95	73
NE	Norfolk	80	57	81	54	88	64	92	65	91	63	90	68	93	69
	Sioux City	81	60	80	53	86	63	90	66	87	63	85	64	88	68
CEN	Grand Island	82	55	84	54	90	62	93	62	92	64	94	67	94	66
EC	Lincoln	85	60	83	58	92	65	93	65	87	65	88	68	90	67
	Omaha	85	60	80	56	84	63	88	65	85	65	85	66	87	68
SW	Imperial	71	49	80	51	90	57	95	65	94	56	86	67	96	70
	North Platte	72	51	80	50	87	63	91	59	91	59	91	61	92	64

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