

1500 run June 21, 1960

U. S. Department of Agriculture
Agricultural Marketing 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 6/21/60

Week Ending 6/20/60

WEATHER Temperatures averaged a little below normal, with cool weather during the first half of the week, and seasonable to a little warmer than normal during the last three days. Moderate to heavy rains fell over most of the State during the first five days of the week, with rain at some station every day. Heavy to excessive rains fell over most of the southern and eastern portions of the State Sunday night. Humidity was high, and there were several windy days.

CROPS Intermittent rains during the past week greatly slowed all farm activity. Precipitation was rather general over the State and rains from light to extremely heavy fell in some localities. Heavy downpours at the close of the week washed fields severely and caused flooding on lowlands. This will necessitate replanting of some crops.

Planting of corn was practically completed but there will be some replanting in areas that have been flooded. Cultivation of the crop has been seriously delayed and fields are becoming green with weeds which are growing faster than the corn. Some areas have corn that is well over knee high. Warm, dry weather and sunshine are needed at the present time. Grain sorghum is nearly all planted but there will be considerable replanting of this crop on lowlands recently flooded. Some sorghum may be planted on land that was originally planted to corn.

Winter wheat is mostly headed over the entire State and is moving toward maturity in the southern tier of counties. The cool, wet weather has slowed the maturity and harvest may be slightly later than usual. The crop, because of its heavy rank growth, has lodged in areas where heavy rains occurred. High winds have tended to tangle the grain considerably.

Oats and barley continued to make good progress, and many fields of barley are nearing maturity. Some oats are turning and may be ready for harvest about the same time as wheat.

Planting of dry beans is practically completed in the upper Platte Valley with some of the crop up and showing good stands. Planting of potatoes in this area is well underway. Sugar beets have made excellent growth with thinning and blocking practically completed in all areas. Recent rains in the Panhandle have been of considerable benefit in conserving a rather short supply of irrigation water.

Harvest of hay was slowed and quality of the cut hay was reduced because of wet weather. The second crop of alfalfa is off to an excellent start as moisture has been adequate for growth.

LIVESTOCK Livestock are doing well on abundant feed supplies of ranges and pastures. Milk production rates should hold up as milk cows have a good supply of both grain and pasture feeds.

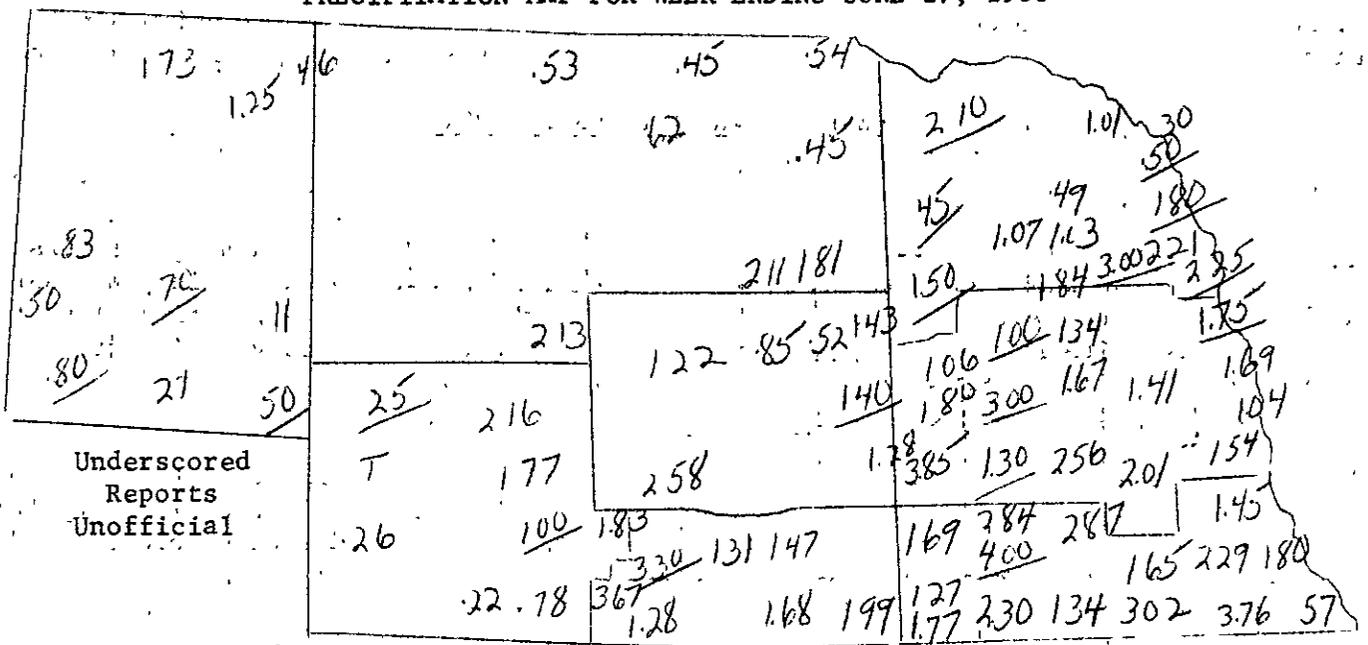
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JUNE 20, 1960

	<u>East</u>	<u>Central</u>		<u>West</u>	
Grand Island	1.36	Burwell	---	Chadron	.96
Lincoln	2.11	North Platte	1.06	Imperial	.01
Norfolk	2.08	Valentine	1.08	Scottsbluff	.15
Omaha	5.44			Sidney	.38
Sioux City	.77				

Precipitation, April 1 - June 17, 1960

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.73	2.16	1.14	1.31	1.76	1.20	1.98	2.37
Total since April 1	5.60	9.07	10.84	10.49	10.43	5.99	11.44	9.64
Long-time Avg. since April 1	6.56	7.30	8.17	7.93	8.55	6.78	8.02	9.33

PRECIPITATION MAP FOR WEEK ENDING JUNE 17, 1960



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:30 a.m., and lows for 12 hours ending at 6:30 a.m. CST)

		June 14th		15th		16th		17th		18th		19th		20th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	76	52	82	54	80	47	78	55	82	52	82	59	92	53
	Scottsbluff	78	50	83	52	80	55	80	53	91	63	86	59	91	56
	Sidney	74	46	85	53	75	50	76	57	98	55	84	56	88	53
NC	Valentine	74	51	84	52	82	52	69	50	86	58	82	61	85	61
NE	Norfolk	72	52	82	61	78	55	68	47	82	63	84	63	85	62
	Sioux City	74	55	83	60	84	57	68	47	78	65	87	64	85	67
CEN	Grand Island	70	53	81	62	80	56	70	53	85	65	83	64	86	64
EC	Lincoln	66	55	80	65	81	60	69	52	82	65	87	65	88	65
	Omaha	63	55	77	62	80	61	66	49	77	65	84	65	83	63
SW	Imperial	71	46	90	58	85	50	77	56	101	61	91	57	93	56
	North Platte	71	51	--	58	79	52	71	55	88	60	87	64	87	59

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

POSTAGE AND FEES PAID
 U. S. DEPARTMENT OF AGRICULTURE