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

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 6-3-58

Week Ending 6-2-58

WEATHER Temperatures averaged considerably above normal during the week, with highs in the low to mid 90s over the northern half of the State Thursday afternoon. Moderate to locally heavy showers fell over most of the State mostly during the middle and latter parts of the week. There was much sunshine early in the week, but the last few days were mostly cloudy.

CROPS About 90 percent of the corn was planted by the end of last week. Corn planting was virtually completed in the eastern third of the state, but from 15 to 25 percent of the acreage was not yet planted in the central and southwestern counties. Sorghum and soybean planting forged ahead at a rapid pace last week with more than a third of the sorghum crop in the ground and about half the soybeans. Dry surface soil conditions were holding up operations in some northern sections but generous week-end rains should relieve this situation in most localities.

Corn was up to a good stand except for the more recent plantings. However, a little replanting is being done where cut worms and hail have caused damage or where the surface soil has been hard and crusty. Condition of the newly emerged crop is reported good to excellent and some of the earliest plantings are being cultivated.

Winter wheat continues to maintain uniformly bright prospects. The rank crop is making a heavy demand on soil moisture and some areas could use rain to replenish moisture. Lodging is noted in many fields but is not widespread nor serious so far. The crop is headed in a large part of the state and much of it is in the flowering stage in the southern and eastern counties. Although a few fields are heading in the Panhandle, most of that wheat is in the late boot stage.

Winter barley and rye are headed nicely with bumper yields in prospect. However, spring sown barley and oats have spotted prospects. These crops were sown late and cold weather held back early development. Many fields show nitrogen deficiency and some stands have stooled poorly.

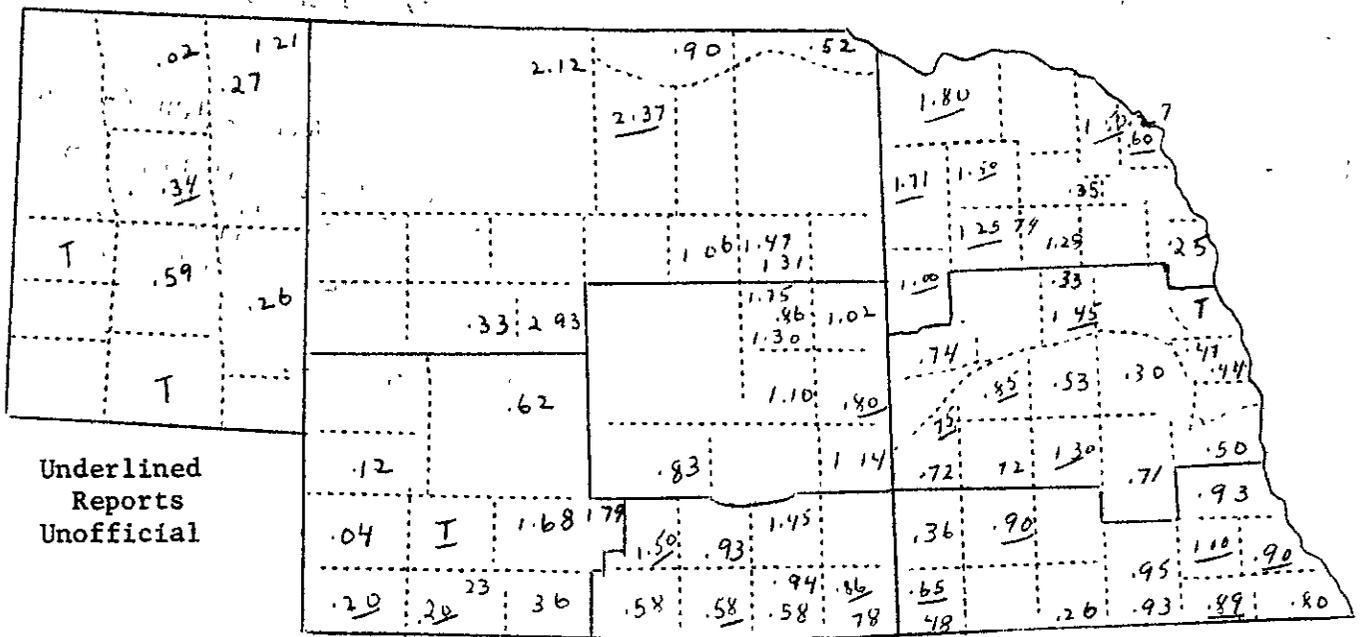
Alfalfa has made good to excellent progress. The first cutting is getting underway but harvest is not yet in full swing. Cutworms have hit the crop in some sections. Pastures and ranges continued to make more seasonable growth after being retarded earlier. They were suffering from dry surface soil conditions in a few scattered sections, mostly in the northeast and spots in the extreme northwest.

LIVESTOCK Livestock continue to make good gains in the feed lots. The 1958 calf crop is developing well; so is the spring pig and lamb crops. Milk production rates are improving with moderate temperatures and more plentiful new green feed.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JUNE 2, 1958

	<u>East</u>		<u>Central</u>			<u>West</u>		
Grand Island	0.96	Burwell	1.36	Chadron		0.45		
Lincoln	0.80	North Platte	0.77	Imperial		0.01		
Norfolk	0.84	Valentine	1.61	Scottsbluff		0.92		
Omaha	0.62			Sidney		0.05		
Sioux City	0.62							
Precipitation, April 1 - May 30, 1958								
		NW	NC	NE	EC	SW	SC	SE
Total Past Week		0.18	1.20	0.58	1.14	0.55	0.69	0.63
Total Since April 1		4.15	6.10	5.34	5.84	5.11	6.03	4.98
Long-time Avg. Since April 1		4.63	5.09	5.67	5.36	5.84	4.94	5.62

PRECIPITATION FOR WEEK ENDING JUNE 2, 1958



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)

		May					June								
		27th		28th		29th		30th		31st		1st		2nd	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	87	51	80	56	90	55	91	47	88	55	76	54	82	58
	Scottsbluff	87	49	81	56	90	58	94	52	88	59	78	55	85	58
	Sidney	85	50	78	57	85	55	88	51	88	61	75	52	79	57
NC	Burwell	90	57	77	46	74	50	88	57	86	61	75	--	--	--
	Valentine	85	54	73	46	81	51	94	54	--	--	73	54	77	62
NE	Norfolk	91	55	77	38	78	57	91	61	80	59	80	59	71	57
	Sioux City	91	56	76	43	80	53	90	64	86	63	76	59	71	55
Gen	Grand Island	86	59	79	47	72	57	85	60	86	63	78	59	75	59
EC	Lincoln	84	64	86	49	78	60	84	61	87	71	78	62	73	59
	Omaha	83	62	81	47	75	58	84	60	80	69	73	60	69	55
SW	Imperial	88	53	80	48	80	50	85	54	90	64	77	51	78	57
	North Platte	87	56	78	52	74	51	84	57	85	60	76	51	75	61

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