

1968

EC68-636 Nebraska Dairy Census Data

T. Evans

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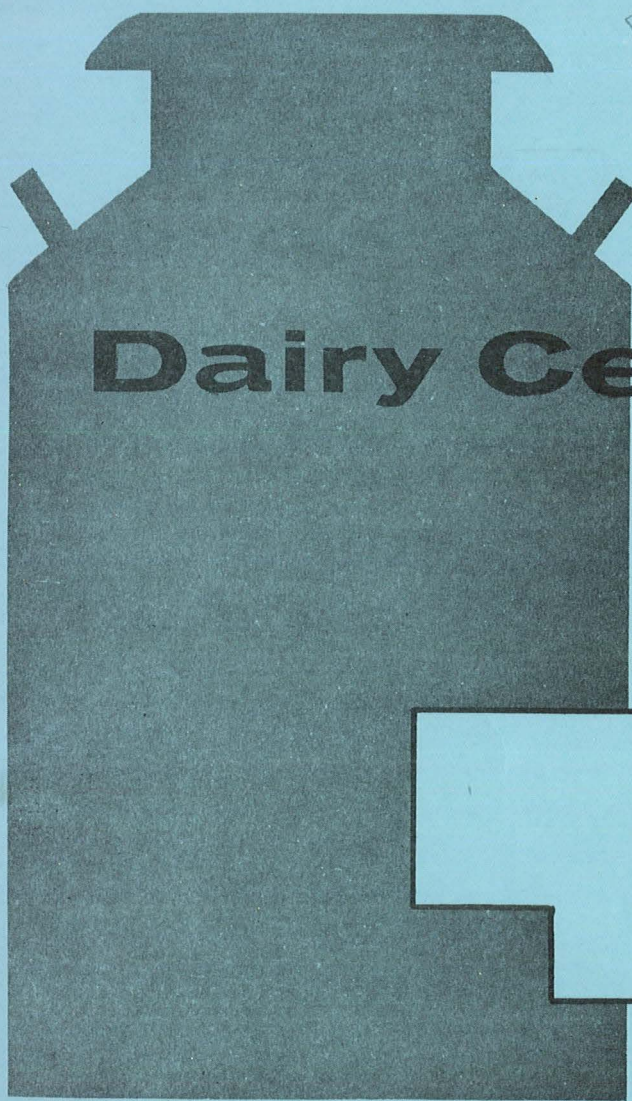
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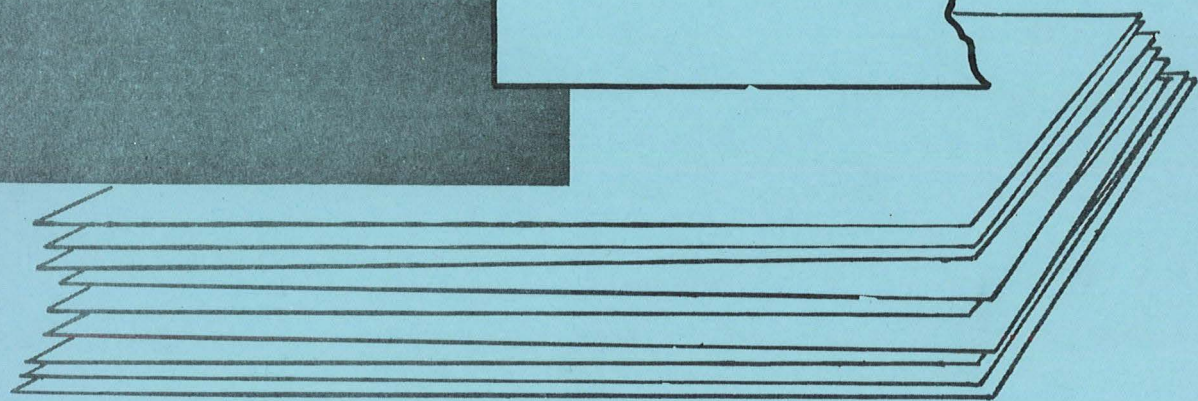
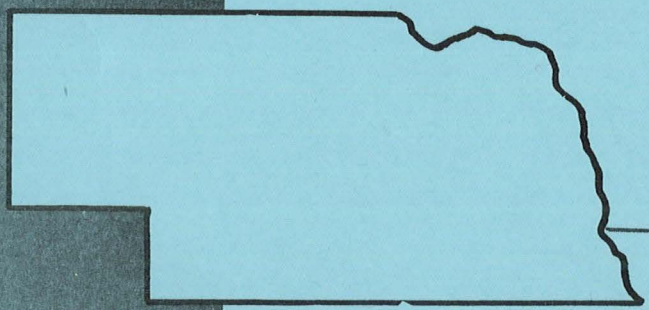
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Nebraska Dairy Census Data



UNIVERSITY OF NEBRASKA COLLEGE OF AGRICULTURE AND HOME ECONOMICS
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NEBRASKA DAIRY CENSUS DATA

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Number of Farms

All except three of Nebraska's counties--Hooker, McPherson and Thomas--had a drop in number of farms during the period 1959-1964 (Table I). In 1959 Nebraska had a total of 90,475 farms. By 1964 this had declined about 11% to a total of 80,163. The greatest decrease, 30.2%, occurred in Douglas County in eastern Nebraska. Hooker County had an increase of 5.2%, McPherson 2.0% and Thomas County 10.5%. All three are located in the ranch country of west central Nebraska.

Number of Farms Reporting Milk Cows

The percentage decrease in number of farms reporting milk cows was almost four times as great as the decrease in number of farms (Table II). In 1959, 48,725 farms reported keeping one or more milk cows. By 1964 this had dropped by 19,606 farms, over 40%, to 29,119. Every county reported a decrease, ranging from 56.9% in Scotts Bluff County in extreme western Nebraska to 7.0% in Hooker County in the west central part of the state. A little more than a third of Nebraska's farms, 36.3%, reported keeping one or more milk cows in 1964. This compares to 53.9% in 1959. This rather drastic decline in farms reporting the keeping of milk cows experienced during the last decade is, in large part, a reflection of the decline in the practice of marketing farm-separated cream.

Number of Farms Reporting Sale of Milk and/or Cream

Almost four out of five farms that reported keeping milk cows reported the sale of milk and/or cream. This ratio was down only slightly from that reported in 1954 and 1959. Slightly more than 28% of all Nebraska farmers, or 22,818, reported sales of milk and/or cream during 1964 (Table III). In 1959 this number was 39,827, 44% of all farmers. There was considerable variation among individual counties in percentage of farms reporting sales of milk and/or cream in 1964, ranging from a high of 58.0% in Sherman County in central Nebraska to a low of 6.0% in Scotts Bluff County in extreme western Nebraska (Figure 1). In general, as was true in 1959, counties reporting the highest percentage of farmers selling milk and/or cream are located in the northeastern one-fourth of the state (Figure 1).

The number of farms reporting sale of milk and/or cream decreased about 43% during the 1959/1964 period (Table III). The greatest decrease occurred in those counties located in southern and western Nebraska and the smallest decrease in northeastern counties (Figure 2). Greatest percentage decrease was reported in Grant County, 78.3%, and the least in Kimball County, 12.2%, both located in the western part of the state. The only county to report an increase was Thomas, which went from 20 to 22 farms selling milk and/or cream, an increase of 10%.

Number of Milk Cows and Cows per Farm

During the 1959/1964 period there was a decline of a little more than 20% in the number of milk cows on Nebraska farms (Table IV). The percentage decline was, in general, greatest in those counties located in the western two-thirds of the state (Figure 3). Three counties in the northeastern part of the state--Antelope, Pierce and Wayne-- reported a small increase. Percentage changes ranged from a decline of

59.4% in Grant County in west central Nebraska to an increase of 13.6% in Antelope County.

The number of cows per farm increased from an average of 6.5 in 1959 to 8.6 in 1964, an increase of 2.1 cows per farm (Table V). This is more than three times the increase reported for the 1954-59 period and reflects the trend toward larger and more specialized dairy operations.

Number of Dairy Farms

The number of farms defined as "dairy" farms in Nebraska increased from 2,350 in 1959 to 3,298 in 1964 (Table VI). This is in direct contrast to the 1954-1959 period when the trend was in the other direction. The current trend reflects the decline in number of farms marketing cream as a sideline enterprise and the increased number of farms on which dairying is a major enterprise. A farm is classified as a dairy farm if income from dairy products represents 50% or more of the value of all products sold or if milk and other dairy products account for 30% or more of the total value of products sold, and milk cows represent 50% or more of all cows, and sales of dairy products, together with sales of dairy cattle and calves, amount to 50% or more of the total value of farm products sold.

Milking Machines and Bulk Milk Tanks

The number of milking machines reported by Nebraska farmers decreased during the 1959-1964 period from 15,513 to 11,919, or 23.2% (Table VII). No pattern is discernible, counties with increases and decreases are scattered and intermingled from one end of the state to the other (Figure 4). Counties with the largest percentage of farms selling milk and/or cream that report use of a milking machine are generally located in the fluid milk producing areas of eastern Nebraska (Figure 5).

The 1964 farm census reports for the first time the number of bulk milk tanks on Nebraska farms. Almost 20%, 4,417, of the farms reporting sales of milk and/or cream reported use of a bulk tank (Table VIII). Most of these tanks are located in the eastern half of the state (Figure 6). Similarly, counties with the highest percentage of farms selling milk and/or cream through use of tanks is in this same area (Figure 7).

Income From Sale of Milk and Cream

Income to Nebraska farmers from sale of milk and cream was nearly 49 million dollars in 1964 (Table IX). In spite of the decline in number of cows and number of farms selling milk and/or cream, this was almost 9 million dollars above receipts reported from this source in 1959. Average income per farm selling milk and/or cream was over two thousand dollars, more than double the average reported for 1959 (Table X).

As would be expected, the largest income per farm was reported in those counties located in the eastern third of the state (Figure 8). Highest income per farm was reported from Douglas County in the extreme eastern part of the state, lowest in Grant County in the Sandhills area of west central Nebraska. Greatest increase in per farm income from sale of milk and cream was generally in the eastern one-third of the state (Figure 9).

Whole Milk Sold

During 1964 over one billion pounds of whole milk was marketed by 7,641 Nebraska

farmers (Table XI). This was nearly double the amount marketed during 1959 from 5,626 farms. In 1964 the average amount of milk marketed per farm was about 139 thousand pounds, an increase of 42% over the average amount marketed per farm in 1959. This significant increase in per farm marketing further emphasizes the trend toward specialization among dairy producers. The increase in number of farms marketing whole milk explains the increase in farms classified as dairy farms discussed earlier.

Butterfat Sold Per Farm

The total pounds of butterfat marketed in Nebraska increased slightly during the 1959-1964 period (Tables XII and XIII). More significant, however, is the change in form in which this butterfat was marketed. In 1959 approximately 20 million pounds of butterfat was marketed in whole milk and a little over 33 million in the form of farm-separated cream. In 1964 the reverse was true, over 38 million pounds in whole milk and about 17 million in farm-separated cream. This is indicative of the trend toward production and marketing of whole milk rather than farm-separated cream. Counties reporting the larger sales per farm are in the eastern half of the state in both 1964 and 1959 (Figures 10 and 11). As expected, the greatest increase in pounds of butterfat marketed per farm also occurred in approximately the eastern half of the state (Figure 12).

Further proof the trend away from marketing farm-separated cream is contained in Table XIV. In 1959 over 34 thousand farms reported the sale of farm-separated cream. By 1964 this number had declined by more than half to slightly more than 15 thousand. Sales of farm-separated cream per farm increased only about 15% as contrasted to the 78% increase in sales of whole milk per farm.

The amount of butterfat sold per farm in the form of whole milk is, on the average, about 4.4 times as great as the amount sold per farm in the form of farm-separated cream (Table XV). In 1964 the average farm selling whole milk marketed slightly over 5,000 pounds of butterfat, compared to 1,128 pounds per farm selling farm-separated cream.

Butterfat Sold per Square Mile

On a square mile basis the total amount of butterfat marketed increased just slightly during the 1959-64 period (Table XVI). The same, of course, is true of pounds of milk equivalent marketed per square mile (Table XVII). The amount of butterfat marketed in the form of whole milk, however, increased over 90% on this basis, while the amount marketed in farm-separated cream declined nearly 50% (Table XVIII). The greatest density of marketings per square mile is in the eastern one-third of the state (Figures 13 and 14). Change in pounds of butterfat marketed per square mile did not exhibit any particular pattern (Figure 15). Butterfat marketed in the form of whole milk was largely concentrated in the eastern half of the state in 1964 (Figure 16). A comparison of Figures 16 and 17 indicates the expansion of whole milk marketing during the 1959-64 period. The greatest increase in the marketing of whole milk occurred in northeast and central Nebraska counties (Figure 18), area where the marketing of cream formerly predominated.

A comparison of Figures 19 and 20 indicates the change that has occurred in the marketing of farm-separated cream. Only two counties, Kimball and Thomas, showed an increase in pounds of butterfat marketed per square mile in the form of cream (Figure 21).

County	TABLE I - NUMBER OF FARMS*				TABLE II - NUMBER OF FARMS REPORTING MILK COWS*					
	1964	1959	Change		1964	1959	Percent Farms		Change	
			Total	%			in County		Number	%
							1964	1959		
Adams	1025	1136	-111	- 9.8	245	512	23.9	45.1	-267	-52.1
Antelope	1395	1563	-168	-10.7	682	1006	48.9	64.4	-324	-32.2
Arthur	92	101	- 9	- 8.9	58	67	63.0	66.3	- 9	-13.4
Banner	215	249	- 34	-13.7	48	100	22.8	40.2	- 51	-51.0
Blaine	143	154	- 11	- 7.1	74	115	51.7	74.7	- 41	-35.7
Boone	1156	1341	-185	-13.8	546	909	47.2	67.8	-363	-39.9
Box Butte	611	628	- 17	- 2.7	174	256	28.5	40.8	- 82	-32.0
Boyd	591	646	- 55	- 8.5	322	465	54.5	72.0	-143	-30.8
Brown	407	450	- 43	- 9.6	210	280	51.6	62.2	- 70	-25.0
Buffalo	1582	1814	-232	-12.8	510	863	32.3	47.6	-353	-40.9
Burt	1047	1179	-132	-11.2	274	517	26.2	43.9	-243	-47.0
Butler	1405	1501	- 96	- 6.4	382	773	27.2	51.5	-391	-50.6
Cass	1275	1430	-155	-10.8	325	627	25.5	43.8	-302	-48.2
Cedar	1610	1807	-197	-10.9	949	1380	58.9	76.4	-431	-31.2
Chase	459	534	- 75	-14.0	156	277	34.0	51.9	-121	-43.7
Cherry	686	754	- 68	- 9.0	415	586	60.5	77.7	-171	-29.2
Cheyenne	797	897	-100	-11.1	193	310	24.2	34.6	-117	-37.7
Clay	872	1012	-140	-13.8	229	437	26.3	43.2	-208	-47.6
Colfax	1088	1228	-140	-11.4	397	659	36.5	53.7	-262	-39.8
Cuming	1619	1783	-164	- 9.2	609	1036	37.6	58.1	-427	-41.2
Custer	1955	2249	-294	-13.1	912	1435	46.6	63.8	-523	-36.4
Dakota	540	632	- 92	-14.6	145	319	26.9	50.5	-174	-54.5
Dawes	536	589	- 53	- 9.0	230	336	42.9	57.0	-106	-31.5
Dawson	1391	1532	-141	- 9.2	322	618	23.1	40.3	-296	-47.9
Deuel	330	366	- 36	- 9.8	54	107	16.4	29.2	- 53	-49.5
Dixon	1049	1181	-132	-11.2	457	759	43.6	64.3	-302	-39.8
Dodge	1389	1525	-136	- 8.9	272	558	19.6	36.6	-286	-51.3
Douglas	729	1044	-315	-30.2	158	337	21.7	32.3	-179	-53.1
Dundy	426	475	- 49	-10.3	146	260	34.3	54.7	-114	-43.8
Fillmore	1092	1243	-151	-12.1	243	476	22.3	38.3	-233	-48.9

TABLE I - NUMBER OF FARMS*

TABLE II - NUMBER OF FARMS REPORTING MILK COWS*

County	1964	1959	Change		1964	1959	Percent Farms		Change	
			Total	%			in County		Number	%
							1964	1959		
Franklin	745	824	- 79	- 9.6	253	457	34.0	55.5	-204	-44.6
Frontier	622	739	-117	-15.8	273	434	43.9	58.7	-161	-37.1
Furnas	790	840	- 50	- 6.0	272	437	34.4	52.0	-165	-37.8
Gage	1849	2192	-343	-15.6	784	1288	42.4	58.8	-504	-39.1
Garden	438	481	- 43	- 8.9	142	222	32.4	46.2	- 80	-36.0
Garfield	307	340	- 33	- 9.7	138	233	45.0	68.5	- 95	-40.8
Gosper	432	511	- 79	-15.5	176	306	40.7	59.9	-130	-42.5
Grant	64	78	- 14	-17.9	37	57	57.8	73.1	- 20	-35.1
Greeley	575	669	- 94	-14.1	254	409	44.2	61.1	-155	-37.9
Hall	1081	1261	-180	-14.3	291	538	26.9	42.7	-247	-45.9
Hamilton	1118	1284	-166	-12.9	270	539	24.2	42.0	-269	-49.9
Harlan	606	695	- 89	-12.8	216	358	35.6	51.5	-142	-39.7
Hayes	367	417	- 50	-12.0	157	246	42.8	59.0	- 89	-36.2
Hitchcock	561	624	- 63	-10.1	165	273	29.4	43.8	-108	-39.6
Holt	1492	1716	-224	-13.1	819	1202	54.9	70.0	-383	-31.9
Hooker	61	58	+ 3	+ 5.2	40	43	65.6	74.1	- 3	- 7.0
Howard	953	1035	- 82	- 7.9	469	689	49.2	66.6	-220	-31.9
Jefferson	1113	1227	-114	- 9.3	461	773	41.4	63.0	-312	-40.4
Johnson	850	944	- 94	-10.0	370	583	43.5	61.8	-213	-36.5
Kearney	768	885	-117	-13.2	168	331	21.9	37.4	-163	-49.2
Keith	469	517	- 48	- 9.3	99	185	21.1	35.8	- 86	-46.5
Keya Paha	290	324	- 34	-10.5	184	250	63.4	77.2	- 66	-26.4
Kimball	367	439	- 72	-16.4	71	138	19.3	31.4	- 67	-48.6
Knox	1778	1923	-145	- 7.5	1000	1357	56.2	70.6	-357	-26.3
Lancaster	1774	2067	-293	-14.2	549	970	30.9	46.9	-421	-43.4
Lincoln	1255	1430	-175	-12.2	472	760	37.6	53.1	-288	-37.9
Logan	166	182	- 16	- 8.8	70	110	42.2	60.4	- 40	-36.4
Loup	189	212	- 23	-10.8	97	167	51.3	78.8	- 70	-41.9
Madison	1328	1462	-134	- 9.2	564	923	42.5	63.1	-359	-38.9
McPherson	151	148	+ 3	+ 2.0	83	111	55.0	75.0	- 28	-25.2

TABLE I - NUMBER OF FARMS*

TABLE II - NUMBER OF FARMS REPORTING MILK COWS*

County	1964	1959	Change		1964	1959	Percent Farms		Change	
			Total	%			in County		Number	%
							1964	1959		
Merrick	894	1054	-160	-15.2	331	605	37.0	57.4	-274	-45.3
Morrill	699	751	- 52	- 6.9	205	356	29.3	47.4	-151	-42.4
Nance	698	764	- 66	- 8.6	351	509	50.3	66.6	-158	-31.0
Nemaha	896	1038	-142	-13.7	294	561	32.8	54.0	-267	-47.6
Nuckolls	858	1001	-143	-14.3	284	539	33.1	53.8	-255	-47.3
Otoe	1404	1626	-222	-13.7	477	866	34.0	53.3	-389	-44.9
Pawnee	810	905	- 95	-10.5	310	510	38.3	56.4	-200	-39.2
Perkins	597	660	- 63	- 9.5	166	269	27.8	40.8	-103	-38.3
Phelps	802	887	- 85	- 9.6	225	397	28.1	44.8	-172	-43.3
Pierce	1249	1339	- 90	- 6.7	712	988	57.0	73.8	-276	-27.9
Platte	1568	1708	-140	- 8.2	639	1024	40.8	60.0	-385	-37.6
Polk	987	1098	-111	-10.1	239	548	24.2	49.9	-309	-56.4
Red Willow	641	764	-123	-16.1	153	323	23.9	42.3	-170	-52.6
Richardson	1194	1366	-172	-12.6	385	708	32.2	51.8	-323	-45.6
Rock	270	319	- 49	-15.4	146	220	54.1	69.0	- 74	-33.6
Saline	1347	1507	-160	-10.6	336	683	24.9	45.3	-347	-50.8
Sarpy	587	648	- 61	- 9.4	128	245	21.8	37.8	-117	-47.8
Saunders	1842	2062	-220	-10.7	490	901	26.6	43.7	-411	-45.6
Scotts Bluff	1371	1555	-184	-11.8	176	408	12.8	26.2	-232	-56.9
Seward	1399	1549	-150	- 9.7	417	809	29.8	52.2	-392	-48.5
Sheridan	792	942	-150	-15.9	368	546	46.5	58.0	-178	-32.6
Sherman	779	913	-134	-14.7	461	660	59.2	72.3	-199	-30.2
Sioux	426	494	- 68	-13.8	186	291	43.7	58.9	-105	-36.1
Stanton	958	1044	- 86	- 8.2	410	654	42.8	62.6	-244	-37.3
Thayer	1026	1182	-156	-13.2	302	613	29.4	51.9	-311	-50.7
Thomas	95	86	+ 9	+10.5	54	60	56.8	69.8	- 6	-10.0
Thurston	756	845	- 89	-10.5	296	479	39.2	56.7	-183	-38.2
Valley	754	853	- 99	-11.6	349	540	46.3	63.3	-191	-35.4
Washington	1093	1184	- 91	- 7.7	252	487	23.1	41.1	-235	-48.3
Wayne	1095	1265	-170	-13.4	595	886	54.3	70.0	-291	-32.8

TABLE I - NUMBER OF FARMS*

TABLE II - NUMBER OF FARMS REPORTING MILK COWS*

County	1964	1959	Change		1964	1959	Percent Farms		Change	
			Total	%			in County		Number	%
							1964	1959		
Webster	730	880	-150	-17.0	305	469	41.8	53.3	-164	-35.0
Wheeler	208	231	- 23	-10.0	106	166	51.0	71.9	- 60	-36.1
York	1267	1388	-121	- 8.7	289	636	22.8	45.8	-347	-54.6
Nebraska	80,163	90,475	-10,312	-11.4	29,119	48,725	36.3	53.9	-19,606	-40.2

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

TABLE III - NUMBER OF FARMS REPORTING CREAM AND MILK SOLD*

County	1964	1959	Percent Farms		Change	
			in County		Number	
			1964	1959		%
Adams	194	417	18.9	36.7	-223	-53.5
Antelope	635	934	45.5	59.8	-299	-32.0
Arthur	11	36	12.0	35.6	- 25	-69.4
Banner	16	30	7.4	12.0	- 14	-46.7
Blaine	49	76	34.3	49.4	- 27	-35.5
Boone	480	832	41.5	62.0	-352	-42.3
Box Butte	71	137	11.6	21.8	- 66	-48.2
Boyd	269	375	45.5	58.0	-106	-28.3
Brown	129	213	31.7	47.3	- 84	-39.4
Buffalo	414	807	26.2	44.5	-393	-48.7
Burt	214	417	20.4	35.4	-203	-48.7
Butler	259	606	18.4	40.4	-347	-57.3
Cass	229	460	18.0	32.2	-231	-50.2
Cedar	890	1382	55.3	76.5	-492	-35.6
Chase	95	191	20.7	35.8	- 96	-50.3
Cherry	165	305	24.1	40.5	-140	-45.9
Cheyenne	125	207	15.7	23.1	- 82	-39.6
Clay	163	275	18.7	27.2	-112	-40.7
Colfax	270	432	24.8	35.2	-162	-37.5
Cuming	558	917	34.5	51.4	-359	-39.1
Custer	734	1175	37.5	52.2	-441	-37.5
Dakota	93	267	17.2	42.2	-174	-65.2
Dawes	104	224	19.4	38.0	-120	-53.6
Dawson	223	458	16.0	29.9	-235	-51.3
Deuel	29	76	8.8	20.8	- 47	-61.8
Dixon	395	713	37.7	60.4	-318	-44.6
Dodge	222	492	16.0	32.3	-270	-54.9
Douglas	120	196	16.5	18.8	- 76	-38.8
Dundy	80	215	18.8	45.3	-135	-62.8
Fillmore	176	336	16.1	27.0	-160	-47.6

TABLE IV - NUMBER OF MILK COWS*

County	1964	1959	Change	
			Number	
				%
Adams	1673	2662	- 989	-37.2
Antelope	8623	7589	+1034	+13.6
Arthur	191	278	- 87	-31.3
Banner	138	312	- 174	-55.8
Blaine	333	642	- 309	-48.1
Boone	5605	7500	-1895	-25.3
Box Butte	583	1071	- 488	-45.6
Boyd	2602	3211	- 609	-19.0
Brown	1376	1929	- 553	-28.7
Buffalo	3651	4938	-1287	-26.1
Burt	2112	3266	-1154	-35.3
Butler	2445	4317	-1872	-43.4
Cass	2495	3206	- 711	-22.2
Cedar	11177	11596	- 419	- 3.6
Chase	733	1308	- 575	-44.0
Cherry	1670	2692	-1022	-38.0
Cheyenne	706	1054	- 348	-33.0
Clay	1303	1763	- 460	-26.1
Colfax	2944	3806	- 862	-22.6
Cuming	6453	7426	- 973	-13.1
Custer	7128	9163	-2035	-22.2
Dakota	1022	1934	- 912	-47.2
Dawes	735	1494	- 759	-50.8
Dawson	1782	2740	- 958	-35.0
Deuel	181	318	- 137	-43.1
Dixon	3562	4955	-1393	-28.1
Dodge	2758	4296	-1538	-35.8
Douglas	2483	3597	-1114	-31.0
Dundy	574	1224	- 650	-53.1
Fillmore	1704	2423	- 719	-29.7

TABLE III - NUMBER OF FARMS REPORTING CREAM AND MILK SOLD*

County	1964	1959	Percent Farms		Change	
			in County		Number	
			1964	1959		%
Franklin	208	417	27.9	50.6	-209	-50.1
Frontier	164	372	26.4	50.3	-208	-55.9
Furnas	211	339	26.7	40.4	-128	-37.8
Gage	735	1216	39.8	55.5	-481	-39.6
Garden	69	96	15.8	20.0	- 27	-28.1
Garfield	100	234	32.6	68.8	-134	-57.3
Gosper	136	233	31.5	45.6	- 97	-41.6
Grant	5	23	7.8	29.5	- 18	-78.3
Greeley	213	396	37.0	59.2	-183	-46.2
Hall	242	488	22.4	38.7	-246	-50.4
Hamilton	228	490	20.4	38.2	-262	-53.5
Harlan	163	325	26.9	46.8	-162	-49.8
Hayes	85	167	23.2	40.0	- 82	-49.1
Hitchcock	109	255	19.4	40.9	-146	-57.3
Holt	665	1074	44.6	62.6	-409	-38.1
Hooker	9	25	14.8	43.1	- 16	-64.0
Howard	439	599	46.1	57.9	-160	-26.7
Jefferson	396	673	35.6	54.8	-277	-41.2
Johnson	314	542	36.9	57.4	-228	-42.1
Kearney	119	169	15.5	19.1	- 50	-29.6
Keith	49	96	10.4	18.6	- 47	-49.0
Keya Paha	141	187	48.6	57.7	- 46	-24.6
Kimball	43	49	11.7	11.2	- 6	-12.2
Knox	918	1154	51.6	60.0	-236	-20.5
Lancaster	411	714	23.2	34.5	-303	-42.4
Lincoln	286	511	22.8	35.7	-225	-44.0
Logan	45	96	27.1	52.7	- 51	-53.1
Loup	78	117	41.3	55.2	- 39	-33.3
Madison	518	882	39.0	60.3	-364	-41.3
McPherson	49	66	32.5	44.6	- 17	-25.8

TABLE IV - NUMBER OF MILK COWS*

County	1964	1959	Change	
			Number	
				%
Franklin	1719	2546	- 827	-32.5
Frontier	1177	2148	- 971	-45.2
Furnas	1938	2450	- 512	-20.9
Gage	9091	10662	-1571	-14.7
Garden	557	761	- 204	-26.8
Garfield	1096	1794	- 698	-38.9
Gosper	863	1503	- 640	-42.6
Grant	117	288	- 171	-59.4
Greeley	2420	2982	- 562	-18.8
Hall	2764	4202	-1438	-34.2
Hamilton	2498	3565	-1067	-29.9
Harlan	1535	2238	- 703	-31.4
Hayes	745	1157	- 412	-35.6
Hitchcock	808	1420	- 612	-43.1
Holt	8806	9883	-1077	-10.9
Hooker	94	154	- 60	-39.0
Howard	5541	5912	- 371	- 6.3
Jefferson	4857	5697	- 840	-14.7
Johnson	2688	3402	- 714	-21.0
Kearney	1001	1411	- 410	-29.1
Keith	731	1168	- 437	-37.4
Keya Paha	1334	1736	- 402	-23.2
Kimball	485	671	- 186	-27.7
Knox	8969	9291	- 322	- 3.5
Lancaster	5982	8142	-2160	-26.5
Lincoln	3449	4361	- 912	-20.9
Logan	383	646	- 263	-40.7
Loup	664	1064	- 400	-37.6
Madison	5875	6577	- 702	-10.7
McPherson	295	570	- 275	-48.2

TABLE III - NUMBER OF FARMS REPORTING CREAM AND MILK SOLD*

County	1964	1959	Percent Farms		Change	
			in County		Number	
			1964	1959		%
Merrick	305	521	34.1	49.4	-216	-41.5
Morrill	96	161	13.7	21.4	- 65	-40.4
Nance	307	492	44.0	64.4	-185	-37.6
Nemaha	214	460	23.9	44.3	-246	-53.5
Nuckolls	236	531	27.5	53.0	-295	-55.6
Otoe	353	751	25.1	46.2	-398	-53.0
Pawnee	253	396	31.2	43.8	-143	-36.1
Perkins	102	186	17.1	28.2	- 84	-45.2
Phelps	178	293	22.2	33.0	-115	-39.2
Pierce	711	968	56.9	72.3	-257	-26.5
Platte	550	920	35.1	53.9	-370	-40.2
Polk	184	461	18.6	42.0	-277	-60.1
Red Willow	119	288	18.6	37.7	-169	-58.7
Richardson	294	601	24.6	44.0	-307	-51.1
Rock	112	153	41.5	48.0	- 41	-26.8
Saline	232	475	17.2	31.5	-243	-51.2
Sarpy	87	175	14.8	27.0	- 88	-50.3
Saunders	272	617	14.8	29.9	-345	-55.9
Scotts Bluff	82	217	6.0	14.0	-135	-62.2
Seward	340	590	24.3	38.1	-250	-42.4
Sheridan	184	357	23.2	37.9	-173	-48.5
Sherman	452	632	58.0	69.2	-180	-28.5
Sioux	72	146	16.9	29.6	- 74	-50.7
Stanton	370	538	38.6	51.5	-168	-31.2
Thayer	253	506	24.7	42.8	-253	-50.0
Thomas	22	20	23.2	23.3	+ 2	+10.0
Thurston	262	326	34.7	38.6	- 64	-19.6
Valley	260	441	34.5	51.7	-181	-41.0
Washington	182	353	16.7	29.8	-171	-48.4
Wayne	579	865	52.9	68.4	-286	-33.1

TABLE IV - NUMBER OF MILK COWS*

County	1964	1959	Change	
			Number	
				%
Merrick	4295	5259	- 964	-18.3
Morrill	734	1307	- 573	-43.8
Nance	3115	3616	- 501	-13.9
Nemaha	1530	2303	- 773	-33.6
Nuckolls	2905	3199	- 294	- 9.2
Otoe	3662	4855	-1193	-24.6
Pawnee	2015	2742	- 727	-26.5
Perkins	1098	1368	- 270	-19.7
Phelps	1070	1824	- 754	-41.3
Pierce	9080	8427	+ 653	+ 7.7
Platte	5920	7948	-2028	-25.5
Polk	1321	2691	-1370	-50.9
Red Willow	941	1622	- 681	-42.0
Richardson	3551	4495	- 944	-21.0
Rock	1117	1705	- 588	-34.5
Saline	2199	3730	-1531	-41.0
Sarpy	1634	2288	- 654	-28.6
Saunders	3430	5180	-1750	-33.8
Scotts Bluff	1367	2026	- 659	-32.5
Seward	4622	6155	-1533	-24.9
Sheridan	1728	2540	- 812	-32.0
Sherman	5024	5770	- 746	-12.9
Sioux	755	1244	- 489	-39.3
Stanton	4218	4876	- 658	-13.5
Thayer	2407	3550	-1143	-32.2
Thomas	172	192	- 20	-10.4
Thurston	2734	2989	- 255	- 8.5
Valley	3300	3845	- 545	-14.3
Washington	3579	4320	- 741	-17.2
Wayne	7276	7204	+ 72	+ 1.0

County	TABLE III - NUMBER OF FARMS REPORTING CREAM AND MILK SOLD*						TABLE IV - NUMBER OF MILK COWS*			
	1964	1959	Percent Farms		Change		1964	1959	Change	
			in County		Number	%			Number	%
			1964	1959						
Webster	248	413	34.0	46.9	-165	-40.0	2419	2521	- 102	- 4.0
Wheeler	85	152	40.9	65.8	- 67	-44.1	1157	1667	- 510	-30.6
York	255	616	20.1	44.4	-361	-58.6	2469	4008	-1539	-38.4
Nebraska	22,818	39,827	28.5	44.0	-17,009	-42.7	250,068	318,577	-68,509	-21.5

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

County	TABLE V COWS PER FARM (1)		TABLE VI NUMBER DAIRY FARMS		TABLE VII NUMBER OF MILKING MACHINES*					
	1964	1959	1964	1959*	1964	1959	Change		% Farms Reporting	
							Number	%	Milk & Cream Sold	1964 1959
Adams	6.8	5.2	20	20	76	170	- 94	- 55.3	39.2	40.8
Antelope	12.6	7.5	133	45	372	393	- 21	- 5.3	58.6	42.1
Arthur	3.3	4.1	--	--	2	9	- 7	- 77.8	18.2	25.0
Banner	2.8	3.1	--	--	24	19	+ 5	+ 26.3	150.0	63.3
Blaine	4.5	5.6	1	10	22	20	+ 2	+ 10.0	44.9	26.3
Boone	10.3	8.3	65	25	359	445	- 86	- 19.3	74.8	53.5
Box Butte	3.4	4.2	2	7	29	40	- 11	- 27.5	40.3	29.2
Boyd	8.1	6.9	27	31	77	54	+ 23	+ 42.6	28.6	14.4
Brown	6.6	6.9	15	22	65	83	- 18	- 21.7	50.4	39.0
Buffalo	7.2	5.7	32	26	230	307	- 77	- 25.1	55.6	38.0
Burt	7.7	6.3	27	15	111	267	-156	- 58.4	51.9	64.0
Butler	6.4	5.6	18	15	118	150	- 32	- 21.3	45.6	24.8
Cass	7.7	5.1	46	40	121	210	- 89	- 42.4	52.8	45.7
Cedar	11.8	8.4	146	35	487	588	-101	- 17.2	54.7	42.5
Chase	4.7	4.7	3	5	23	101	- 78	- 77.2	24.2	52.9
Cherry	4.0	4.6	2	5	34	63	- 29	- 46.0	20.6	20.7
Cheyenne	3.7	3.4	1	5	64	56	+ 8	+ 14.3	51.2	27.1
Clay	5.7	4.0	8	15	105	76	+ 29	+ 38.2	64.4	27.6
Colfax	7.4	5.8	36	25	154	166	- 12	- 7.2	57.0	38.4
Cuming	10.6	7.2	77	55	276	380	-104	- 27.4	49.5	41.4
Custer	7.8	6.4	61	19	410	392	+ 18	+ 4.6	55.9	33.4
Dakota	7.0	6.1	13	15	36	60	- 24	- 40.0	37.9	22.5
Dawes	3.2	4.4	2	5	23	62	- 39	- 62.9	22.1	27.7
Dawson	5.5	4.4	15	5	75	181	-106	- 58.6	33.6	39.5
Deuel	3.4	3.0	1	--	10	25	- 15	- 60.0	34.5	32.9
Dixon	7.8	6.5	40	10	165	203	- 38	- 18.7	41.8	28.5
Dodge	10.1	7.7	43	65	109	261	-152	- 58.2	49.1	53.0
Douglas	15.7	10.7	50	45	104	151	- 47	- 31.1	86.7	77.0
Dundy	3.9	4.7	2	5	28	68	- 40	- 58.8	35.0	31.6
Fillmore	7.0	5.1	17	--	86	152	- 66	- 43.4	48.9	45.2

TABLE V
COWS PER FARM (1)

TABLE VI
NUMBER DAIRY FARMS

TABLE VII
NUMBER OF MILKING MACHINES*

County	1964	1959	1964	1959*	1964	1959	Change		% Farms Reporting	
							Number	%	Milk & Cream Sold	
									1964	1959
Franklin	6.8	5.6	16	25	69	82	- 13	- 15.9	33.2	19.7
Frontier	4.3	4.9	4	--	97	139	- 42	- 30.2	59.1	37.4
Furnas	7.1	5.6	21	11	93	115	- 22	- 19.1	43.7	33.9
Gage	11.6	8.3	184	165	439	491	- 52	- 10.6	59.7	40.4
Garden	3.9	3.4	--	5	41	39	+ 2	+ 5.1	59.4	40.6
Garfield	7.9	7.7	9	5	39	80	- 41	- 51.3	39.0	34.2
Gosper	4.9	4.9	3	5	60	69	- 9	- 13.0	44.1	29.6
Grant	3.2	5.1	--	--	4	6	- 2	- 33.3	80.0	26.1
Greeley	9.5	7.3	30	16	135	145	- 10	- 6.9	63.4	36.6
Hall	9.5	7.8	26	60	113	232	-119	- 51.3	46.7	47.5
Hamilton	9.3	6.6	24	20	129	366	-237	- 64.8	56.6	74.7
Harlan	7.1	6.3	13	14	59	127	- 68	- 53.5	36.2	39.1
Hayes	4.7	4.7	4	5	53	70	- 17	- 24.3	62.4	41.9
Hitchcock	4.9	5.2	6	10	45	76	- 31	- 40.8	40.9	29.8
Holt	10.8	8.2	104	68	318	415	- 97	- 23.4	47.8	38.6
Hooker	2.4	3.6	--	--	4	3	+ 1	+ 33.3	44.4	12.0
Howard	11.8	8.6	92	45	220	234	- 14	- 6.0	50.1	39.1
Jefferson	10.5	7.4	107	70	188	237	- 49	- 20.7	47.5	35.2
Johnson	7.3	5.8	39	35	125	110	+ 15	+ 13.6	39.8	20.3
Kearney	6.0	4.3	6	5	64	79	- 15	- 19.0	53.8	46.7
Keith	7.4	6.3	7	1	24	50	- 26	- 52.0	49.0	52.1
Keya Paha	7.3	6.9	6	20	50	40	+ 10	+ 25.0	35.5	21.4
Kimball	6.8	4.9	3	3	17	39	- 22	- 56.4	39.5	79.6
Knox	9.0	6.8	90	30	417	298	+119	+ 39.9	45.4	25.8
Lancaster	10.9	8.4	117	175	292	370	- 78	- 21.1	71.0	51.8
Lincoln	7.3	5.7	40	20	158	192	- 34	- 17.7	55.2	37.6
Logan	5.5	5.9	2	--	22	29	- 7	- 24.1	48.9	30.2
Loup	6.8	6.4	8	1	41	29	+ 12	+ 41.4	52.6	24.8
Madison	10.4	7.1	90	40	388	395	- 7	- 1.8	74.9	44.8
McPherson	3.6	5.1	--	--	10	15	- 5	- 33.3	20.4	22.7

County	TABLE V COWS PER FARM (1)		TABLE VI NUMBER DAIRY FARMS		TABLE VII NUMBER OF MILKING MACHINES*					
	1964	1959	1964	1959*	1964	1959	Change		% Farms Reporting	
							Number	%	Milk & Cream Sold	1964 1959
Merrick	13.0	8.7	70	50	193	266	- 73	- 27.4	63.3	51.1
Morrill	3.6	3.7	4	--	24	53	- 29	- 54.7	25.0	32.9
Nance	8.9	7.1	39	15	213	242	- 29	- 12.0	69.4	49.2
Nemaha	5.2	4.1	21	10	62	50	+ 12	+ 24.0	29.0	10.9
Nuckolls	10.2	5.9	34	6	97	123	- 26	- 21.1	41.1	23.2
Otoe	7.7	5.6	67	55	129	225	- 96	- 42.7	36.5	30.0
Pawnee	6.5	5.4	29	20	101	101	----	-----	39.9	25.5
Perkins	6.6	5.1	13	10	55	117	- 62	- 53.0	53.9	62.9
Phelps	4.8	4.6	6	5	67	76	- 9	- 11.8	37.6	25.9
Pierce	12.8	8.5	142	65	469	395	+ 74	+ 18.7	66.0	40.8
Platte	9.3	7.8	82	55	308	455	-147	- 32.3	56.0	49.5
Polk	5.5	4.9	12	30	76	200	-124	- 62.0	41.3	43.4
Red Willow	6.2	5.0	7	10	64	106	- 42	- 39.6	53.8	36.8
Richardson	9.2	6.3	66	65	201	256	- 55	- 21.5	68.4	42.6
Rock	7.7	7.8	5	11	47	60	- 13	- 21.7	42.0	39.2
Saline	6.5	5.5	32	40	90	145	- 55	- 37.9	38.8	30.5
Sarpy	12.8	9.3	41	35	56	100	- 44	- 44.0	64.4	57.1
Saunders	7.0	5.7	52	70	134	227	- 93	- 41.0	49.3	36.8
Scotts Bluff	7.8	5.0	16	20	35	81	- 46	- 56.8	42.7	37.3
Seward	11.1	7.6	79	60	177	345	-168	- 48.7	52.1	58.5
Sheridan	4.7	4.7	11	5	67	71	- 4	- 5.6	36.4	19.9
Sherman	10.9	8.7	58	40	210	201	+ 9	+ 4.5	46.4	31.8
Sioux	4.1	4.3	5	11	32	44	- 12	- 27.3	44.4	30.1
Stanton	10.3	7.5	67	35	203	234	- 31	- 13.2	54.9	43.5
Thayer	8.0	5.8	34	15	157	222	- 65	- 29.3	62.1	43.9
Thomas	3.2	3.2	--	--	5	2	+ 3	+150.0	22.7	10.0
Thurston	9.2	6.2	31	--	140	125	+ 15	+ 12.0	53.4	38.3
Valley	9.5	7.1	59	26	142	173	- 31	- 17.9	54.6	39.2
Washington	14.2	8.9	72	70	126	188	- 62	- 33.0	69.2	53.3
Wayne	12.2	8.1	97	15	412	375	+ 37	+ 9.9	71.2	43.4

County	TABLE V COWS PER FARM (1)		TABLE VI NUMBER DAIRY FARMS		TABLE VII NUMBER OF MILKING MACHINES*					
	1964	1959	1964	1959*	1964	1959	Change		% Farms Reporting	
							Number	%	Milk & Cream Sold	
									1964	1959
Webster	7.9	5.4	38	25	102	74	+ 28	+ 37.8	41.1	17.9
Wheeler	10.9	10.0	15	17	42	87	- 45	- 51.7	49.4	57.2
York	8.5	6.3	40	35	174	370	-196	- 53.0	68.2	60.1
Nebraska	8.6	6.5	3,298	2,350	11,919	15,513	-3,594	- 23.2	52.2	39.0

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

(1) Number of cows divided by number of farms reporting milk cows.

County	TABLE VIII NUMBER BULK MILK TANKS*		TABLE IX INCOME FROM SALE MILK & CREAM*		TABLE X INCOME PER FARM* (2)			
	1964 (1)	% Farms Reporting Milk & Cream Sold	1964	1959	1964	1959	Change Amount	%
Adams	30	15.5	\$ 373,877	\$ 535,455	\$1,927.20	\$1,284.06	+ 643.14	+ 50.1
Antelope	240	37.8	1,714,665	809,789	2,700.26	867.01	+1833.25	+211.4
Arthur	---	----	3,552	12,525	322.91	347.92	- 25.01	- 7.2
Banner	---	----	5,748	13,618	359.25	453.93	- 94.68	- 20.9
Blaine	---	----	24,301	43,881	495.94	577.38	- 81.44	- 14.1
Boone	109	22.7	941,279	741,841	1,961.00	891.64	+1069.36	+119.9
Box Butte	9	12.5	50,045	144,987	704.86	1,058.30	- 353.44	- 33.4
Boyd	17	6.3	287,913	213,798	1,070.31	570.12	+ 500.19	+ 87.7
Brown	12	9.3	215,249	190,315	1,668.60	893.50	+ 775.10	+ 86.7
Buffalo	38	9.2	572,084	681,244	1,381.85	844.17	+ 537.68	+ 63.7
Burt	16	7.5	406,180	504,625	1,898.04	1,210.13	+ 687.91	+ 56.8
Butler	25	9.7	376,342	337,150	1,453.06	556.35	+ 896.71	+161.2
Cass	55	24.1	570,798	451,255	2,492.57	980.99	+1511.58	+154.1
Cedar	314	35.3	2,167,804	1,323,759	2,435.73	957.86	+1477.87	+154.3
Chase	---	----	66,111	101,353	695.90	530.64	+ 165.26	+ 31.1
Cherry	6	3.6	102,764	144,426	622.81	473.53	+ 149.28	+ 31.5
Cheyenne	---	----	50,238	65,021	401.90	314.11	+ 87.79	+ 27.9
Clay	41	25.2	225,127	149,570	1,381.15	543.89	+ 837.26	+153.9
Colfax	51	18.9	526,782	556,980	1,951.04	1,289.31	+ 661.73	+ 51.3
Cuming	118	21.1	1,248,903	1,025,370	2,238.18	1,118.18	+1120.00	+100.2
Custer	100	13.6	1,048,138	795,012	1,427.98	676.61	+ 751.37	+111.0
Dakota	13	13.7	186,563	321,044	2,006.05	1,202.41	+ 803.64	+ 66.8
Dawes	5	4.8	66,347	93,963	637.95	419.48	+ 218.47	+ 52.1
Dawson	31	13.9	229,172	254,245	1,027.68	555.12	+ 472.56	+ 85.1
Deuel	---	----	20,912	25,447	721.10	334.83	+ 386.27	+115.4
Dixon	67	17.0	597,068	492,412	1,511.56	690.62	+ 820.94	+118.9
Dodge	57	25.7	812,130	885,450	3,658.24	1,799.70	+1858.54	+103.3
Douglas	35	29.2	799,819	566,820	6,665.15	2,891.94	+3773.21	+130.5
Dundy	---	----	40,563	103,063	507.04	479.36	+ 27.68	+ 5.8
Fillmore	30	17.0	297,473	160,290	1,690.19	477.05	+1213.14	+254.3

TABLE VIII

NUMBER BULK MILK TANKS*

TABLE IX

INCOME FROM SALE MILK & CREAM*

TABLE X

INCOME PER FARM* (2)

County	1964 (1)	% Farms Reporting Milk & Cream Sold	1964	1959	1964	1959	Change	
							Amount	%
Franklin	15	7.2	\$ 229,743	\$ 245,695	\$1,104.53	\$ 589.20	+ 515.33	+ 87.5
Frontier	1	0.6	98,830	166,197	602.62	446.77	+ 155.85	+ 34.9
Furnas	33	15.5	309,192	226,797	1,465.36	669.02	+ 796.34	+119.0
Gage	171	23.3	2,357,558	1,959,740	3,207.56	1,611.63	+1595.93	+ 99.0
Garden	15	21.7	56,840	33,426	823.77	348.19	+ 475.58	+136.6
Garfield	19	19.0	154,359	179,377	1,543.59	766.57	+ 777.02	+101.4
Gosper	8	5.9	85,818	132,426	631.01	568.35	+ 62.66	+ 11.0
Grant	---	----	981	13,101	196.20	569.61	- 373.41	- 65.6
Greeley	54	25.4	445,180	329,799	2,090.05	832.83	+1257.22	+151.0
Hall	25	10.3	593,293	584,587	2,451.62	1,197.92	+1253.70	+104.7
Hamilton	31	13.6	620,204	605,960	2,720.19	1,236.65	+1483.54	+120.0
Harlan	25	15.3	281,043	289,851	1,724.19	891.85	+ 832.34	+ 93.3
Hayes	12	14.1	85,731	126,129	1,008.60	755.26	+ 253.34	+ 33.5
Hitchcock	5	4.5	114,721	161,252	1,052.49	632.36	+ 420.13	+ 66.4
Holt	138	20.8	1,394,029	947,750	2,096.28	882.45	+1213.83	+137.6
Hooker	---	----	3,713	7,928	412.56	317.12	+ 95.44	+ 30.1
Howard	94	21.4	980,275	612,460	2,232.97	1,022.47	+1210.50	+118.4
Jefferson	74	18.7	1,187,812	1,027,887	2,999.53	1,527.32	+1472.21	+ 96.4
Johnson	47	15.0	464,210	489,890	1,478.38	903.86	+ 574.52	+ 63.6
Kearney	5	4.2	178,317	121,816	1,498.46	720.80	+ 777.66	+107.9
Keith	18	36.7	152,793	118,217	3,118.22	1,231.43	+1886.79	+153.2
Keya Paha	19	13.5	140,857	121,389	998.99	649.14	+ 349.85	+ 53.9
Kimball	---	----	101,602	87,951	2,362.84	1,794.92	+ 567.92	+ 31.6
Knox	139	15.1	1,437,871	874,065	1,566.31	757.42	+ 808.89	+106.8
Lancaster	142	34.5	1,608,794	1,689,725	3,914.34	2,366.56	+1547.78	+ 65.4
Lincoln	38	13.3	764,258	532,369	2,672.23	1,041.82	+1630.41	+156.5
Logan	6	13.3	40,489	56,918	899.76	592.90	+ 306.86	+ 51.8
Loup	20	25.6	86,911	70,065	1,114.24	598.85	+ 515.39	+ 86.1
Madison	166	32.0	1,327,138	823,188	2,562.04	933.32	+1628.72	+174.5
McPherson	---	----	21,057	29,720	429.73	450.30	- 20.57	- 4.6

TABLE VIII

NUMBER BULK MILK TANKS*

TABLE IX

INCOME FROM SALE MILK & CREAM*

TABLE X

INCOME PER FARM* (2)

County	1964 (1)	% Farms Reporting Milk & Cream Sold	1964	1959	1964	1959	Change Amount	%
Merrick	77	25.2	\$1,102,894	\$ 904,739	\$3,616.05	\$1,736.54	+1879.51	+108.2
Morrill	4	4.2	62,137	70,623	647.26	438.65	+ 208.61	+ 47.6
Nance	69	22.5	542,189	414,068	1,766.09	841.60	+ 924.49	+109.8
Nemaha	14	6.5	232,865	223,920	1,088.15	486.78	+ 601.37	+123.5
Nuckolls	36	15.3	611,809	347,628	2,592.41	654.67	+1937.74	+296.0
Otoe	69	19.5	836,069	820,920	2,368.47	1,093.10	+1275.37	+116.7
Pawnee	9	3.6	320,623	284,940	1,267.28	719.55	+ 547.73	+ 76.1
Perkins	10	9.8	243,381	182,950	2,386.09	983.60	+1402.49	+142.6
Phelps	16	9.0	211,543	140,410	1,188.44	479.22	+ 709.22	+148.0
Pierce	276	38.8	1,816,090	957,023	2,554.28	988.66	+1565.62	+158.4
Platte	93	16.9	1,326,200	1,050,910	2,411.27	1,142.29	+1268.98	+111.1
Polk	6	3.3	225,925	412,645	1,227.85	895.11	+ 332.74	+ 37.2
Red Willow	8	6.7	137,693	171,732	1,157.08	596.29	+ 560.79	+ 94.0
Richardson	49	16.7	954,752	740,950	3,247.46	1,232.86	+2014.60	+163.4
Rock	10	8.9	139,084	131,479	1,241.82	859.34	+ 382.48	+ 44.5
Saline	33	14.2	379,675	462,585	1,636.53	973.86	+ 662.67	+ 68.0
Sarpy	33	37.9	451,590	522,580	5,190.69	2,986.17	+2204.52	+ 73.8
Saunders	77	28.3	768,345	917,555	2,824.80	1,487.12	+1337.68	+ 90.0
Scotts Bluff	9	11.0	335,304	314,319	4,089.07	1,448.47	+2640.60	+182.3
Seward	106	31.2	1,192,226	810,380	3,506.55	1,373.53	+2133.02	+155.3
Sheridan	1	0.5	220,900	184,762	1,200.54	517.54	+ 683.00	+132.0
Sherman	62	13.7	773,887	543,846	1,712.14	860.52	+ 851.62	+ 99.0
Sioux	---	---	72,824	138,393	1,011.44	947.90	+ 63.54	+ 6.7
Stanton	84	22.7	875,776	470,763	2,366.96	875.02	+1491.94	+170.5
Thayer	46	18.2	499,259	425,227	1,973.36	840.37	+1132.99	+134.8
Thomas	---	---	10,444	7,524	474.73	376.20	+ 98.53	+ 26.2
Thurston	47	17.9	452,819	208,635	1,728.32	639.98	+1088.34	+170.1
Valley	17	6.5	679,094	344,826	2,611.90	781.92	+1829.98	+234.0
Washington	90	49.5	1,104,181	1,205,045	6,066.93	3,413.73	+2653.20	+ 77.7
Wayne	221	38.2	1,508,771	720,776	2,605.82	833.27	+1772.55	+212.7

County	TABLE VIII NUMBER BULK MILK TANKS*		TABLE IX INCOME FROM SALE MILK & CREAM*		TABLE X INCOME PER FARM* (2)			
	1964 (1)	% Farms Reporting Milk & Cream Sold	1964	1959	1964	1959	Change Amount	%
Webster	24	9.7	\$ 418,049	\$ 245,503	\$1,685.68	\$ 594.44	+1091.24	+183.6
Wheeler	18	21.2	187,601	151,359	2,207.07	995.78	+1211.29	+121.6
York	64	25.1	675,888	931,246	2,650.54	1,511.76	+1138.78	+ 75.3
Nebraska	4,417	19.4	\$48,721,453	\$39,870,644	\$2,135.22	\$1,001.10	+1134.12	+113.3

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

(1) Not determined previously.

(2) Income from sale of milk and cream divided by number of farms reporting sale of milk and cream.

TABLE XI - WHOLE MILK SOLD*

County	Pounds	1964	Per Farm	Pounds	1959	Per Farm	%
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Adams	8,601,641	73	117,831	10,247,187	76	134,831	- 12.6
Antelope	40,722,277	284	143,388	4,800,395	55	87,280	+ 64.3
Arthur	-----	---	-----	3,612	1	3,612	-----
Banner	-----	---	-----	10,320	1	10,320	-----
Blaine	6,270	4	1,568	62,252	3	20,751	- 92.4
Boone	19,463,925	159	122,415	6,400,538	55	116,373	+ 5.2
Box Butte	720,192	3	240,064	2,545,120	24	106,047	+ 126.4
Boyd	4,259,829	39	109,226	432,229	21	20,582	+ 430.7
Brown	4,787,158	36	132,977	1,536,762	27	56,917	+ 133.6
Buffalo	9,472,018	78	121,436	6,522,241	47	138,771	- 12.5
Burt	9,303,264	67	138,855	7,877,467	81	97,253	+ 42.8
Butler	8,206,830	112	73,275	2,704,420	85	32,581	+ 124.9
Cass	13,097,657	75	174,635	8,626,405	90	95,849	+ 82.2
Cedar	50,947,914	363	140,352	11,076,249	153	72,394	+ 93.9
Chase	327,425	7	46,775	275,346	11	25,031	+ 86.9
Cherry	1,212,668	13	93,282	50,543	15	3,370	+2668.0
Cheyenne	223,539	11	20,322	170,833	18	9,491	+ 114.1
Clay	4,804,782	63	76,266	1,409,656	25	56,386	+ 35.3
Colfax	10,609,243	76	139,595	8,118,870	65	124,906	+ 11.8
Cuming	27,959,340	188	148,720	13,484,287	145	92,995	+ 59.9
Custer	17,428,917	131	133,045	4,500,296	68	66,181	+ 101.0
Dakota	4,087,069	28	145,967	4,927,715	35	140,792	+ 3.7
Dawes	700,344	14	50,025	257,958	11	23,451	+ 113.3
Dawson	3,944,724	47	83,930	1,864,994	25	74,600	+ 12.5
Deuel	180,851	4	45,213	-----	---	-----	-----
Dixon	11,707,687	93	125,889	3,657,130	70	52,245	+ 141.0
Dodge	18,520,729	91	203,524	19,531,013	161	121,311	+ 67.8
Douglas	20,125,426	100	201,254	14,287,405	116	123,167	+ 63.4
Dundy	51,600	6	8,600	98,350	9	10,928	- 21.3
Fillmore	6,890,878	69	99,868	100,000	5	20,000	+ 399.3

TABLE XI - WHOLE MILK SOLD*

County	Pounds	1964	Per Farm	Pounds	1959	Per Farm	%
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Franklin	3,995,034	42	95,120	989,685	8	123,711	- 23.1
Frontier	844,479	15	56,299	40,000	5	8,000	+ 603.7
Furnas	5,237,207	37	141,546	1,722,444	20	86,122	+ 64.4
Gage	58,706,571	398	147,504	41,029,106	330	124,331	+ 18.6
Garden	820,713	14	58,622	70,053	13	5,389	+ 987.8
Garfield	3,000,329	23	130,449	-----	---	-----	-----
Gosper	609,023	9	67,669	-----	---	-----	-----
Grant	-----	---	-----	19,617	1	19,617	-----
Greeley	9,400,694	81	116,058	1,742,935	28	62,248	+ 86.4
Hall	13,048,234	98	133,145	9,904,755	116	85,386	+ 55.9
Hamilton	14,290,942	82	174,280	11,354,900	115	98,738	+ 76.5
Harlan	4,866,270	30	162,209	3,933,069	31	126,873	+ 27.9
Hayes	1,087,411	6	181,235	2,166,516	16	135,407	+ 33.8
Hitchcock	1,712,674	12	142,723	679,317	12	56,610	+ 152.1
Holt	29,772,462	181	164,489	3,865,044	64	60,391	+ 172.4
Hooker	-----	---	-----	-----	---	-----	-----
Howard	20,248,914	150	134,993	7,304,387	127	57,515	+ 134.7
Jefferson	29,284,127	186	157,442	19,080,551	136	140,298	+ 12.2
Johnson	9,531,573	81	117,674	8,058,325	70	115,119	+ 2.2
Kearney	3,455,683	20	172,784	1,075,000	5	215,000	- 19.6
Keith	3,352,455	8	419,057	1,598,540	10	159,854	+ 162.1
Keya Paha	2,209,392	25	88,376	54,541	2	27,271	+ 224.1
Kimball	1,844,957	10	184,496	1,315,725	5	263,145	- 29.9
Knox	29,507,479	299	98,687	1,814,587	35	51,845	+ 90.4
Lancaster	38,355,624	256	149,827	38,786,535	369	105,113	+ 42.5
Lincoln	15,195,638	68	223,465	8,906,347	58	153,558	+ 45.5
Logan	541,500	3	180,500	76,250	11	6,932	+2503.9
Loup	1,389,088	8	173,636	-----	---	-----	-----
Madison	29,927,528	197	151,916	8,237,939	81	101,703	+ 49.4
McPherson	-----	---	-----	-----	---	-----	-----

TABLE XI - WHOLE MILK SOLD*

County	Pounds	1964	Per Farm	Pounds	1959	Per Farm	%
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Merrick	26,270,583	172	152,766	16,574,265	100	165,743	- 7.8
Morrill	704,422	14	50,316	118,450	16	7,403	+ 579.7
Nance	10,877,434	105	103,595	1,460,600	21	69,552	+ 48.9
Nemaha	3,582,728	45	79,616	774,190	25	30,968	+ 157.1
Nuckolls	14,368,112	97	148,125	2,448,491	47	52,096	+ 184.3
Otoe	18,302,154	110	166,383	13,721,820	80	171,523	- 3.0
Pawnee	6,415,091	78	82,245	3,021,926	61	49,540	+ 66.0
Perkins	4,546,528	19	239,291	2,606,960	23	113,346	+ 111.1
Phelps	4,411,239	36	122,534	907,568	20	45,378	+ 170.0
Pierce	43,483,670	323	134,624	10,280,415	135	76,151	+ 76.8
Platte	27,834,200	180	154,634	15,812,515	155	102,016	+ 51.6
Polk	4,214,496	60	70,242	8,204,493	135	60,774	+ 15.6
Red Willow	2,190,467	24	91,269	520,000	10	52,000	+ 75.5
Richardson	23,978,157	155	154,698	17,324,574	235	73,722	+ 109.8
Rock	1,618,265	24	67,428	658,498	9	73,166	- 7.8
Saline	8,123,404	76	106,887	8,736,251	155	56,363	+ 89.6
Sarpy	11,337,976	62	182,871	13,439,529	105	127,996	+ 42.9
Saunders	18,596,899	134	138,783	21,987,878	197	111,614	+ 24.3
Scotts Bluff	7,430,781	31	239,703	5,730,850	57	100,541	+ 138.4
Seward	28,917,997	176	164,307	15,668,777	170	92,169	+ 78.3
Sheridan	3,374,259	20	168,713	1,670,966	13	128,536	+ 31.3
Sherman	12,548,287	98	128,044	3,151,630	34	92,695	+ 38.1
Sioux	750,218	2	375,109	1,588,122	8	198,515	+ 89.0
Stanton	19,308,069	110	175,528	3,843,500	26	147,827	+ 18.7
Thayer	11,761,073	109	107,900	6,080,242	84	72,384	+ 49.1
Thomas	61,600	3	20,533	54,060	2	27,030	- 24.0
Thurston	9,370,717	76	123,299	2,037,670	40	50,942	+ 142.0
Valley	15,496,592	130	119,205	4,888,084	100	48,881	+ 143.9
Washington	27,322,895	107	255,354	31,292,488	121	258,616	- 1.3
Wayne	34,100,190	223	152,916	3,419,952	56	61,071	+ 150.4

TABLE XI - WHOLE MILK SOLD*

County	Pounds	<u>1964</u>	Per Farm	Pounds	<u>1959</u>	Per Farm	<u>%</u>
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Webster	9,401,386	94	100,015	1,660,130	56	29,645	+ 237.4
Wheeler	4,732,161	35	135,205	459,000	3	153,000	- 11.6
York	15,889,860	133	119,473	20,474,691	205	99,877	+ 19.6
Nebraska	1,062,380,947	7,641	139,038	550,027,094	5,626	97,765	+ 42.2

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

TABLE XII - POUNDS BUTTERFAT SOLD - 1964*

County	In Milk (3.60) (1)	In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm	% Change 1959/1964
Adams	309,659	95,627	405,286	194	2,089	+ 40.8
Antelope	1,466,002	527,679	1,993,681	635	3,140	+137.5
Arthur	-----	6,346	6,346	11	577	+ 11.4
Banner	-----	10,274	10,274	16	642	- 21.6
Blaine	226	42,925	43,151	49	881	- 22.7
Boone	700,701	471,209	1,171,910	480	2,441	+ 82.2
Box Butte	25,927	34,228	60,155	71	847	- 25.8
Boyd	153,354	258,364	411,718	269	1,531	+ 50.4
Brown	172,338	98,995	271,333	129	2,103	+ 48.2
Buffalo	340,993	371,350	712,343	414	1,721	+ 51.8
Burt	334,918	145,593	480,511	214	2,245	+ 40.3
Butler	295,446	113,304	408,750	259	1,578	+ 84.8
Cass	471,516	116,918	588,434	229	2,570	+108.1
Cedar	1,834,125	714,872	2,548,997	890	2,864	+ 97.0
Chase	11,781	95,011	106,792	95	1,124	+ 20.5
Cherry	43,656	110,306	153,962	165	933	+ 20.1
Cheyenne	8,047	72,632	80,679	125	645	+ 25.5
Clay	172,972	86,407	259,379	163	1,591	+112.7
Colfax	381,933	213,151	595,084	270	2,204	+ 48.6
Cuming	1,006,536	486,397	1,492,933	558	2,676	+ 68.2
Custer	627,441	676,148	1,303,589	734	1,776	+ 64.3
Dakota	147,134	63,373	210,507	93	2,264	+ 55.8
Dawes	25,212	65,848	91,060	104	876	+ 21.8
Dawson	142,010	137,671	279,681	223	1,254	+ 53.9
Deuel	6,511	23,795	30,306	29	1,045	+ 69.4
Dixon	421,477	331,108	754,585	395	1,910	+ 77.2
Dodge	666,746	129,180	795,926	222	3,585	+ 84.7
Douglas	724,515	18,900	743,415	120	6,195	+106.5
Dundy	1,858	68,403	70,261	80	878	+ 2.1
Fillmore	248,072	87,279	335,351	176	1,905	+149.0

TABLE XII - POUNDS BUTTERFAT SOLD - 1964*

County	In Milk (3.60) (1)	In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm	% Change 1959/1964
Franklin	143,821	153,287	297,108	208	1,428	+ 41.8
Frontier	30,401	113,167	143,568	164	875	+ 9.8
Furnas	188,539	209,949	398,488	211	1,889	+ 97.6
Gage	2,113,437	407,346	2,520,783	735	3,430	+ 71.8
Garden	29,546	39,946	69,492	69	1,007	+ 71.0
Garfield	108,012	98,009	206,021	100	2,060	+ 55.2
Gosper	21,925	114,102	136,027	136	1,000	+ 7.0
Grant	-----	1,755	1,755	5	351	- 63.1
Greeley	338,425	153,209	491,634	213	2,308	+ 75.6
Hall	469,736	162,248	631,984	242	2,612	+ 70.8
Hamilton	514,474	128,684	643,158	228	2,821	+ 93.8
Harlan	175,186	187,940	363,126	163	2,228	+ 77.4
Hayes	39,147	71,602	110,749	85	1,303	+ 28.0
Hitchcock	61,656	73,485	135,141	109	1,240	+ 27.8
Holt	1,071,809	703,243	1,775,052	665	2,669	+ 93.7
Hooker	-----	6,637	6,637	9	737	+ 39.6
Howard	728,961	367,340	1,096,301	439	2,497	+ 74.5
Jefferson	1,054,229	228,354	1,282,583	396	3,239	+ 76.4
Johnson	343,147	212,439	555,586	314	1,769	+ 51.2
Kearney	124,405	97,520	221,925	119	1,865	+ 83.6
Keith	120,688	26,096	146,784	49	2,996	+ 81.7
Keya Paha	79,538	120,858	200,396	141	1,421	+ 28.6
Kimball	66,418	44,615	111,033	43	2,582	+ 45.0
Knox	1,062,269	718,559	1,780,828	918	1,940	+ 59.9
Lancaster	1,380,802	178,497	1,559,299	411	3,794	+ 57.4
Lincoln	547,043	234,216	781,259	286	2,732	+114.9
Logan	19,494	40,418	59,912	45	1,331	+ 25.6
Loup	50,007	73,368	123,375	78	1,582	+ 61.4
Madison	1,077,391	475,000	1,552,391	518	2,997	+103.9
McPherson	-----	37,627	37,627	49	768	+ 5.8

TABLE XII - POUNDS BUTTERFAT SOLD - 1964*

County	In Milk (3.60) (1)	In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm	% Change 1959/1964
Merrick	945,741	161,009	1,106,750	305	3,629	+ 83.7
Morrill	25,359	58,209	83,568	96	871	+ 18.2
Nance	391,588	232,500	624,088	307	2,033	+ 52.4
Nemaha	128,978	183,689	312,667	214	1,461	+ 80.1
Nuckolls	517,252	165,377	682,629	236	2,892	+195.1
Otoe	658,878	237,881	896,759	353	2,540	+ 79.5
Pawnee	230,943	155,915	386,858	253	1,529	+ 48.9
Perkins	163,675	93,953	257,628	102	2,526	+128.6
Phelps	158,805	93,724	252,529	178	1,419	+ 78.0
Pierce	1,565,412	555,165	2,120,577	711	2,983	+ 88.8
Platte	1,002,031	463,115	1,465,146	550	2,664	+ 65.0
Polk	151,721	113,626	265,347	184	1,442	+ 28.8
Red Willow	78,856	82,819	161,675	119	1,359	+ 46.4
Richardson	863,214	160,113	1,023,327	294	3,481	+121.7
Rock	58,258	150,249	208,507	112	1,862	+ 33.7
Saline	292,443	153,703	446,146	232	1,923	+ 57.5
Sarpy	408,167	25,057	433,224	87	4,980	+ 52.3
Saunders	669,488	98,478	767,966	272	2,823	+ 67.7
Scotts Bluff	267,508	42,855	310,363	82	3,785	+155.1
Seward	1,041,048	144,577	1,185,625	340	3,487	+128.2
Sheridan	121,473	144,539	266,012	184	1,446	+ 94.1
Sherman	451,738	507,701	959,439	452	2,123	+ 58.7
Sioux	27,008	73,809	100,817	72	1,400	+ 4.2
Stanton	695,090	367,534	1,062,624	370	2,872	+115.9
Thayer	423,399	132,169	554,568	253	2,192	+ 83.0
Thomas	2,218	14,860	17,078	22	776	+ 64.1
Thurston	337,346	229,239	566,585	262	2,163	+130.1
Valley	557,877	153,953	711,830	260	2,738	+130.3
Washington	983,624	89,688	1,073,312	182	5,897	+ 51.3
Wayne	1,227,607	568,194	1,795,801	579	3,102	+110.7

TABLE XII - POUNDS BUTTERFAT SOLD*

County	<u>In Milk</u> <u>(3.60) (1)</u>	In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm	<u>%</u> <u>Change</u> <u>1959/1964</u>
Webster	338,450	141,540	479,990	248	1,935	+109.4
Wheeler	170,358	54,348	224,706	85	2,644	+ 49.5
York	572,035	119,178	691,213	255	2,711	+ 44.6
Nebraska	38,245,714	17,121,575	55,367,289	22,818	2,426	+ 77.9

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

(1) Average butterfat test Nebraska milk - 1964

TABLE XIII - POUNDS BUTTERFAT SOLD - 1959

County	In Milk (3.65) (1)	In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm
Adams	374,022	230,055	604,077	407	1,484
Antelope	175,214	1,059,296	1,234,510	934	1,322
Arthur	132	18,519	18,651	36	518
Banner	377	23,366	23,743	29	819
Blaine	2,272	84,255	86,527	76	1,139
Boone	233,620	874,780	1,108,400	827	1,340
Box Butte	92,897	63,513	156,410	137	1,142
Boyd	15,776	359,836	375,612	369	1,018
Brown	56,092	230,460	286,552	202	1,419
Buffalo	238,062	671,172	909,234	802	1,134
Burt	287,528	363,555	651,083	407	1,600
Butler	101,084	416,615	517,699	606	854
Cass	314,864	247,215	562,079	455	1,235
Cedar	404,283	1,540,138	1,944,421	1,337	1,454
Chase	10,050	157,893	167,943	180	933
Cherry	1,845	229,663	231,508	298	777
Cheyenne	6,235	99,230	105,465	205	514
Clay	51,452	146,695	198,147	265	748
Colfax	296,339	336,765	633,104	427	1,483
Cuming	492,176	942,820	1,434,996	902	1,591
Custer	164,261	1,098,352	1,262,613	1,168	1,081
Dakota	179,862	208,080	387,942	267	1,453
Dawes	9,415	147,242	156,657	218	719
Dawson	68,072	301,152	369,224	453	815
Deuel	-----	46,925	46,925	76	617
Dixon	133,485	613,485	746,970	693	1,078
Dodge	712,882	222,775	935,657	482	1,941
Douglas	521,490	36,430	557,920	186	3,000
Dundy	3,590	175,294	178,884	208	860
Fillmore	3,650	253,435	257,085	336	765

TABLE XIII - POUNDS BUTTERFAT SOLD - 1959*

County	In Milk (3.65) (1)	In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm
Franklin	36,124	382,653	418,777	416	1,007
Frontier	1,460	294,891	296,351	372	797
Furnas	62,869	256,282	319,151	334	956
Gage	1,497,562	899,590	2,397,152	1,201	1,996
Garden	2,557	53,969	56,526	96	589
Garfield	-----	310,618	310,618	234	1,327
Gosper	-----	217,796	217,796	233	935
Grant	716	20,182	20,898	22	950
Greeley	63,617	455,582	519,199	395	1,314
Hall	361,524	369,317	730,841	478	1,529
Hamilton	414,454	277,210	691,664	475	1,456
Harlan	143,557	257,224	400,781	319	1,256
Hayes	79,078	89,847	168,925	166	1,018
Hitchcock	24,795	212,856	237,651	245	970
Holt	141,074	1,329,343	1,470,417	1,067	1,378
Hooker	-----	13,211	13,211	25	528
Howard	266,610	568,990	835,600	584	1,431
Jefferson	696,440	493,402	1,189,842	648	1,836
Johnson	294,129	333,940	628,069	537	1,170
Kearney	39,238	132,519	171,757	169	1,016
Keith	58,347	99,948	158,295	96	1,649
Keya Paha	1,991	203,631	205,622	186	1,105
Kimball	48,024	39,248	87,272	49	1,781
Knox	66,232	1,321,857	1,388,089	1,144	1,213
Lancaster	1,415,709	269,040	1,684,749	699	2,410
Lincoln	325,082	317,024	642,106	505	1,271
Logan	2,783	88,392	91,175	86	1,060
Loup	-----	114,628	114,628	117	980
Madison	300,685	973,879	1,274,564	867	1,470
McPherson	-----	47,923	47,923	66	726

TABLE XIII - POUNDS BUTTERFAT SOLD - 1959*

County	In Milk (3.65) (1)	In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm
Merrick	604,961	424,768	1,029,729	521	1,976
Morrill	4,323	114,376	118,699	161	737
Nance	53,312	602,879	656,191	492	1,334
Nemaha	28,258	336,730	364,988	450	811
Nuckolls	89,370	419,973	509,343	520	980
Otoe	500,846	555,065	1,055,911	746	1,415
Pawnee	110,300	286,220	396,520	386	1,027
Perkins	95,154	109,321	204,475	185	1,105
Phelps	33,126	200,510	233,636	293	797
Pierce	375,235	1,114,584	1,489,819	943	1,580
Platte	577,157	909,035	1,486,192	920	1,615
Polk	299,464	211,366	510,830	456	1,120
Red Willow	18,980	238,961	257,941	278	928
Richardson	632,347	287,445	919,792	586	1,570
Rock	24,035	184,895	208,930	150	1,393
Saline	318,873	260,940	579,813	475	1,221
Sarpy	490,543	65,295	555,838	170	3,270
Saunders	802,558	219,260	1,021,818	607	1,683
Scotts Bluff	209,176	90,544	299,720	202	1,484
Seward	571,910	321,980	893,890	585	1,528
Sheridan	60,990	204,309	265,299	356	745
Sherman	115,034	723,830	838,864	627	1,338
Sioux	57,966	138,186	196,152	146	1,344
Stanton	140,288	568,778	709,066	533	1,330
Thayer	221,929	375,661	597,590	499	1,198
Thomas	1,973	7,495	9,468	20	473
Thurston	74,375	232,200	306,575	326	940
Valley	178,415	333,969	512,384	431	1,189
Washington	1,142,176	194,505	1,336,681	343	3,897
Wayne	124,828	1,082,370	1,207,198	820	1,472

TABLE XIII - POUNDS BUTTERFAT SOLD - 1959*

County	In Milk		In Cream	Total	Number Farms Reporting Milk And Cream Sold	Average Pounds Butterfat Sold Per Farm
	(3.65)	(1)				
Webster	60,595		320,954	381,549	418	924
Wheeler	16,754		250,174	266,928	151	1,768
York	747,326		360,915	1,108,241	591	1,875
Nebraska	20,075,989		33,391,396	53,467,385	39,201	1,364

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

(1) Average butterfat test Nebraska milk - 1959.

TABLE XIV - BUTTERFAT SOLD IN CREAM*

County	Pounds	1964	Per Farm	Pounds	1959	Per Farm	%
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Adams	95,627	121	790	230,055	341	675	+ 17.0
Antelope	527,679	351	1,503	1,059,296	879	1,205	+ 24.7
Arthur	6,346	11	577	18,519	35	529	+ 9.1
Banner	10,274	16	642	23,366	29	806	- 20.3
Blaine	42,925	45	954	84,255	76	1,109	- 14.0
Boone	471,209	321	1,468	874,780	777	1,126	+ 30.4
Box Butte	34,228	68	503	63,513	113	562	- 10.5
Boyd	258,364	230	1,123	359,836	354	1,016	+ 10.5
Brown	98,995	93	1,064	230,460	186	1,239	- 14.1
Buffalo	371,350	336	1,105	671,172	760	883	+ 25.1
Burt	145,593	147	990	363,555	336	1,082	- 8.5
Butler	113,304	147	771	416,615	521	800	- 3.6
Cass	116,918	154	759	247,215	370	668	+ 13.6
Cedar	714,872	527	1,356	1,540,138	1,229	1,253	+ 8.2
Chase	95,011	88	1,080	157,893	180	877	+ 23.1
Cherry	110,306	152	726	229,663	290	792	- 8.3
Cheyenne	72,632	114	637	99,230	189	525	+ 21.3
Clay	86,407	100	864	146,695	250	587	+ 47.2
Colfax	213,151	194	1,099	336,765	367	918	+ 19.7
Cuming	486,397	370	1,315	942,820	772	1,221	+ 7.7
Custer	676,148	603	1,121	1,098,352	1,107	992	+ 13.0
Dakota	63,373	65	975	208,080	232	897	+ 8.7
Dawes	65,848	90	732	147,242	213	691	+ 5.9
Dawson	137,671	176	782	301,152	433	696	+ 12.4
Deuel	23,795	25	952	46,925	76	617	+ 54.3
Dixon	331,108	302	1,096	613,485	643	954	+ 14.9
Dodge	129,180	131	986	222,775	331	673	+ 46.5
Douglas	18,900	20	945	36,430	80	455	+107.7
Dundy	68,403	74	924	175,294	206	851	+ 8.6
Fillmore	87,279	107	816	253,435	331	766	+ 6.5

TABLE XIV - BUTTERFAT SOLD IN CREAM*

County	Pounds	<u>1964</u>	Per Farm	Pounds	<u>1959</u>	Per Farm	<u>%</u>
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Franklin	153,287	166	923	382,653	409	936	- 1.4
Frontier	113,167	149	760	294,891	367	804	- 5.5
Furnas	209,949	174	1,207	256,282	319	803	+ 50.3
Gage	407,346	337	1,209	899,590	886	1,015	+ 19.1
Garden	39,946	55	726	53,969	83	650	+ 11.7
Garfield	98,009	77	1,273	310,618	234	1,327	- 4.1
Gosper	114,102	127	898	217,796	233	935	- 4.0
Grant	1,755	5	351	20,182	22	917	- 61.7
Greeley	153,209	132	1,161	455,582	368	1,238	- 6.2
Hall	162,248	144	1,127	369,317	372	993	+ 13.5
Hamilton	128,684	146	881	277,210	375	739	+ 19.2
Harlan	187,940	133	1,413	257,224	294	875	+ 61.5
Hayes	71,602	79	906	89,847	151	595	+ 52.3
Hitchcock	73,485	97	758	212,856	243	876	- 13.5
Holt	703,243	484	1,453	1,329,343	1,010	1,316	+ 10.4
Hooker	6,637	9	737	13,211	25	528	+ 39.6
Howard	367,340	289	1,271	568,990	472	1,205	+ 5.5
Jefferson	228,354	210	1,087	493,402	537	919	+ 18.3
Johnson	212,439	233	912	333,940	472	708	+ 28.8
Kearney	97,520	99	985	132,519	164	808	+ 21.9
Keith	26,096	41	636	99,878	86	1,161	- 45.2
Keya Paha	120,858	116	1,042	203,631	185	1,101	- 5.4
Kimball	44,615	33	1,352	39,248	44	892	+ 51.6
Knox	718,559	619	1,161	1,321,857	1,119	1,181	- 1.7
Lancaster	178,497	155	1,152	269,040	345	780	+ 47.7
Lincoln	234,216	218	1,074	317,024	453	700	+ 53.4
Logan	40,418	42	962	88,392	85	1,040	- 7.5
Loup	73,368	70	1,048	114,628	117	980	+ 6.9
Madison	475,000	321	1,480	973,879	801	1,216	+ 21.7
McPherson	37,627	49	763	47,923	66	726	+ 5.8

TABLE XIV - BUTTERFAT SOLD IN CREAM*

County	Pounds	<u>1964</u>	Per Farm	Pounds	<u>1959</u>	Per Farm	<u>%</u>
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Merrick	161,009	133	1,211	424,768	421	1,009	+ 20.1
Morrill	58,209	82	710	114,376	145	789	- 10.0
Nance	232,500	202	1,151	602,879	471	1,280	- 10.1
Nemaha	183,689	169	1,087	336,730	435	774	+ 40.4
Nuckolls	165,377	139	1,190	419,973	484	868	+ 37.1
Otoe	237,881	243	979	555,065	671	827	+ 18.4
Pawnee	155,915	175	891	286,220	335	854	+ 4.3
Perkins	93,953	83	1,132	109,321	163	671	+ 68.7
Phelps	93,724	142	660	200,510	273	734	- 10.1
Pierce	555,165	388	1,431	1,114,584	833	1,338	+ 7.0
Platte	463,115	370	1,252	909,035	765	1,188	+ 5.4
Polk	113,626	124	916	211,366	326	648	+ 41.4
Red Willow	82,819	95	872	238,961	278	860	+ 1.4
Richardson	160,113	139	1,152	287,445	366	785	+ 46.8
Rock	150,249	88	1,707	184,895	144	1,284	+ 32.9
Saline	153,703	156	985	260,940	320	815	+ 20.9
Sarpy	25,057	25	1,002	65,295	70	933	+ 7.4
Saunders	98,478	138	714	219,260	420	522	+ 36.8
Scotts Bluff	42,855	51	840	90,544	160	566	+ 48.4
Seward	144,577	164	882	321,980	420	767	+ 15.0
Sheridan	144,539	164	881	204,309	344	594	+ 48.3
Sherman	507,701	354	1,434	723,830	598	1,210	+ 18.5
Sioux	73,809	70	1,054	138,186	138	1,001	+ 5.3
Stanton	367,534	260	1,414	568,778	512	1,111	+ 27.3
Thayer	132,169	144	918	375,661	422	890	+ 3.1
Thomas	14,860	19	782	7,495	18	416	+ 88.0
Thurston	229,239	186	1,232	232,200	286	812	+ 51.7
Valley	153,953	130	1,184	333,969	341	979	+ 20.9
Washington	89,688	75	1,196	194,505	232	838	+ 42.7
Wayne	568,194	356	1,596	1,082,370	809	1,338	+ 19.3

TABLE XIV - BUTTERFAT SOLD IN CREAM*

County	Pounds	<u>1964</u>	Per Farm	Pounds	<u>1959</u>	Per Farm	<u>%</u>
		Number of Farms			Number of Farms		Change Per Farm 1959/1964
Webster	141,540	154	919	320,954	398	806	+ 14.0
Wheeler	54,348	50	1,087	250,174	149	1,679	- 35.3
York	119,178	122	977	360,915	411	878	+ 11.3
Nebraska	17,121,575	15,177	1,128	33,391,396	34,201	976	+ 15.6

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

TABLE XV - POUNDS BUTTERFAT SOLD PER FARM*

County	As Milk		As Cream		Ratio of Milk To Cream Sales Per Farm (Butterfat Basis)	
	1964	1959	1964	1959	1964	1959
		(3.65) (1)				
Adams	4,242	4,921	790	675	5.4	7.3
Antelope	5,162	3,186	1,503	1,205	3.4	2.6
Arthur	-----	132	577	529	---	0.2
Banner	-----	377	642	806	---	0.5
Blaine	56	757	954	1,109	0.1	0.7
Boone	4,407	4,248	1,468	1,126	3.0	3.8
Box Butte	8,642	3,871	503	562	17.2	6.9
Boyd	3,932	751	1,123	1,016	3.5	0.7
Brown	4,787	2,077	1,064	1,239	4.5	1.7
Buffalo	4,372	5,065	1,105	883	4.0	5.7
Burt	4,999	3,550	990	1,082	5.0	3.3
Butler	2,638	1,189	771	800	3.4	1.5
Cass	6,287	3,498	759	668	8.3	5.2
Cedar	5,053	2,642	1,356	1,253	3.7	2.1
Chase	1,684	914	1,080	877	1.6	1.0
Cherry	3,358	123	726	792	4.6	0.2
Cheyenne	732	346	637	525	1.1	0.7
Clay	2,746	2,058	864	587	3.2	3.5
Colfax	5,025	4,559	1,099	918	4.6	5.0
Cuming	5,354	3,394	1,315	1,221	4.1	2.8
Custer	4,790	2,416	1,121	992	4.3	2.4
Dakota	5,255	5,139	975	897	5.4	5.7
Dawes	1,801	856	732	691	2.5	1.2
Dawson	3,021	2,723	782	696	3.9	3.9
Deuel	1,628	-----	952	617	1.7	---
Dixon	4,532	1,907	1,096	954	4.1	2.0
Dodge	7,327	4,428	986	673	7.4	6.7
Douglas	7,245	4,496	945	455	7.7	9.9
Dundy	310	399	924	851	0.3	0.5
Fillmore	3,595	730	816	766	4.4	1.0

TABLE XV - POUNDS BUTTERFAT SOLD PER FARM*

County	As Milk		As Cream		Ratio of Milk To Cream Sales Per Farm (Butterfat Basis)	
	1964	1959	1964	1959	1964	1959
		(3.65) (1)				
Franklin	3,424	4,515	923	936	3.7	4.8
Frontier	2,027	292	760	804	2.7	0.4
Furnas	5,096	3,143	1,207	803	4.2	3.9
Gage	5,310	4,538	1,209	1,015	4.4	4.5
Garden	2,110	197	726	650	2.9	0.3
Garfield	4,696	-----	1,273	1,327	3.7	---
Gosper	2,436	-----	898	935	2.7	---
Grant	-----	716	351	917	---	0.8
Greeley	4,178	2,272	1,161	1,238	3.6	1.8
Hall	4,793	3,117	1,127	993	4.3	3.1
Hamilton	6,274	3,604	881	739	7.1	4.9
Harlan	5,840	4,631	1,413	875	4.1	5.3
Hayes	6,524	4,942	906	595	7.2	8.3
Hitchcock	5,138	2,066	758	876	6.8	2.4
Holt	5,922	2,204	1,453	1,316	4.1	1.7
Hooker	-----	-----	737	528	---	---
Howard	4,860	2,086	1,271	1,205	3.8	1.7
Jefferson	5,668	5,121	1,087	919	5.2	5.6
Johnson	4,236	4,202	912	708	4.6	5.9
Kearney	6,223	7,848	985	808	6.3	9.7
Keith	15,086	5,835	636	1,161	23.7	5.0
Keya Paha	3,182	995	1,042	1,101	3.1	0.9
Kimball	6,642	9,605	1,352	892	4.9	10.8
Knox	3,553	1,892	1,161	1,181	3.1	1.6
Lancaster	5,394	3,837	1,152	780	4.7	4.9
Lincoln	8,045	5,605	1,074	700	7.5	8.0
Logan	6,498	253	962	1,040	6.8	0.2
Loup	6,251	-----	1,048	980	6.0	---
Madison	5,469	3,712	1,480	1,216	3.7	3.1
McPherson	-----	-----	768	726	---	---

TABLE XV - POUNDS BUTTERFAT SOLD PER FARM*

County	As Milk		As Cream		Ratio of Milk To Cream Sales Per Farm (Butterfat Basis)	
	1964	1959	1964	1959	1964	1959
		(3.65) (1)				
Merrick	5,500	6,050	1,211	1,009	4.5	6.0
Morrill	1,811	270	7,099	789	0.3	0.3
Nance	3,729	2,539	1,151	1,280	3.2	2.0
Nemaha	2,866	1,130	1,087	774	2.6	1.5
Nuckolls	5,333	1,902	1,190	868	4.5	2.2
Otoe	5,990	6,261	979	827	6.1	7.6
Pawnee	2,961	1,808	891	854	3.3	2.1
Perkins	8,614	4,137	1,132	671	7.6	6.2
Phelps	4,411	1,656	660	734	6.7	2.3
Pierce	4,846	2,780	1,431	1,338	3.4	2.1
Platte	5,567	3,724	1,252	1,188	4.4	3.1
Polk	2,529	2,218	916	648	2.8	3.4
Red Willow	3,286	1,898	872	860	3.8	2.2
Richardson	5,569	2,691	1,152	785	4.8	3.4
Rock	2,427	2,671	1,707	1,284	1.4	2.1
Saline	3,848	2,057	985	815	3.9	2.5
Sarpy	6,583	4,672	1,002	933	6.6	5.0
Saunders	4,996	4,074	714	522	7.0	7.8
Scotts Bluff	8,629	3,670	840	566	10.3	6.5
Seward	5,915	3,364	882	767	6.7	4.4
Sheridan	6,074	4,692	881	594	6.9	7.9
Sherman	4,610	3,383	1,434	1,210	3.2	2.8
Sioux	13,504	7,246	1,054	1,001	12.8	7.2
Stanton	6,319	5,396	1,414	1,111	4.5	4.9
Thayer	3,884	2,642	918	890	2.9	3.0
Thomas	739	987	782	416	0.9	2.4
Thurston	4,439	1,859	1,232	812	3.6	2.3
Valley	4,291	1,784	1,184	979	3.6	1.8
Washington	9,193	9,439	1,196	838	7.7	11.3
Wayne	5,505	2,229	1,596	1,338	3.4	1.7

TABLE XV - POUNDS BUTTERFAT SOLD PER FARM*

County	As Milk		As Cream		Ratio of Milk To Cream Sales Per Farm (Butterfat Basis)	
	1964	1959	1964	1959	1964	1959
		(3.65) (1)				
Webster	3,601	1,082	919	806	3.9	1.3
Wheeler	4,867	5,585	1,087	1,679	4.5	3.3
York	4,301	3,646	977	878	4.4	4.2
Nebraska	5,005	3,568	1,128	976	4.4	3.7

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

(1) Average butterfat test Nebraska milk - 1959

TABLE XVI - POUNDS BUTTERFAT MARKETED*

County	Total		Per Square Mile		% Change 1959/1964
	1964	1959	1964	1959	
Adams	405,286	604,077	721	1,075	- 32.9
Antelope	1,993,681	1,234,510	2,337	1,447	+ 61.5
Arthur	6,346	18,651	9	26	- 65.4
Banner	10,274	23,743	14	32	- 56.3
Blaine	43,151	86,527	61	122	- 50.1
Boone	1,171,910	1,108,400	1,716	1,623	+ 5.7
Box Butte	60,155	156,410	56	147	- 61.9
Boyd	411,718	375,612	765	698	+ 9.6
Brown	271,333	286,552	223	235	- 5.1
Buffalo	712,343	909,234	748	955	- 21.7
Burt	480,511	651,083	993	1,345	- 26.2
Butler	408,750	517,699	702	890	- 21.1
Cass	588,434	562,079	1,062	1,015	+ 4.6
Cedar	2,548,997	1,944,421	3,431	2,617	+ 31.1
Chase	106,792	167,943	119	188	- 36.7
Cherry	153,962	231,508	26	39	- 33.3
Cheyenne	80,679	105,465	68	89	- 23.6
Clay	259,379	198,147	455	348	+ 30.7
Colfax	595,084	633,104	1,469	1,563	- 6.0
Cuming	1,492,933	1,434,996	2,615	2,513	+ 4.1
Custer	1,303,589	1,262,613	509	493	+ 3.2
Dakota	210,507	387,942	826	1,521	- 45.7
Dawes	91,060	156,657	66	113	- 41.6
Dawson	279,681	369,224	286	377	- 24.1
Deuel	30,306	46,925	70	108	- 35.2
Dixon	754,585	746,970	1,572	1,556	+ 1.0
Dodge	795,926	935,657	1,505	1,769	- 14.9
Douglas	743,415	557,920	2,232	1,675	+ 33.3
Dundy	70,261	178,884	76	194	- 60.8
Fillmore	335,351	257,085	581	446	+ 30.3

TABLE XVII - POUNDS MILK EQUIVALENT MARKETED*

Total		Per Square Mile	
1964	1959	1964	1959
(000) (1)	(000) (2)		
11,258	16,550	20,032	29,448
55,380	33,822	64,924	39,651
176	511	249	724
285	650	386	881
1,199	2,371	1,686	3,335
32,553	30,367	47,662	44,461
1,671	4,285	1,568	4,020
11,437	10,291	21,258	19,128
7,537	7,851	6,188	6,446
19,787	24,911	20,785	26,167
13,348	17,838	27,579	36,855
11,354	14,184	19,509	24,371
16,345	15,399	29,504	27,796
70,806	53,272	95,297	71,699
2,966	4,601	3,318	5,164
4,277	6,343	715	1,060
2,241	2,889	1,890	2,436
7,205	5,246	12,640	9,204
16,530	17,345	40,815	42,827
41,470	39,315	72,627	68,853
36,211	34,592	14,200	13,502
5,847	10,629	22,929	41,682
2,529	4,292	1,821	3,090
7,769	10,116	7,936	10,333
842	1,286	1,936	2,956
20,961	20,465	43,669	42,635
22,109	25,634	41,794	48,457
20,650	15,285	62,012	45,901
1,952	4,901	2,119	5,321
9,315	7,043	16,144	12,206

TABLE XVI - POUNDS BUTTERFAT MARKETED*

County	Total		Per Square Mile		% Change 1959/1964
	1964	1959	1964	1959	
Franklin	297,108	418,777	514	725	- 29.1
Frontier	143,568	296,351	149	307	- 51.5
Furnas	398,488	319,151	552	442	+ 24.9
Gage	2,520,783	2,397,152	2,938	2,794	+ 5.2
Garden	69,492	56,526	41	34	+ 20.6
Garfield	206,021	310,618	361	545	- 33.8
Gosper	136,027	217,796	294	471	- 37.6
Grant	1,755	20,898	2	27	- 92.6
Greeley	491,634	519,199	863	911	- 5.3
Hall	631,984	730,841	1,170	1,353	- 13.5
Hamilton	643,158	691,664	1,189	1,278	- 7.0
Harlan	363,126	400,781	632	697	- 9.3
Hayes	110,749	168,925	156	238	- 34.5
Hitchcock	135,141	237,651	187	333	- 43.8
Holt	1,775,052	1,470,417	737	611	+ 20.6
Hooker	6,637	13,211	9	18	- 50.0
Howard	1,096,301	835,600	1,937	1,476	+ 31.2
Jefferson	1,282,583	1,189,842	2,223	2,062	+ 7.8
Johnson	555,586	628,069	1,474	1,666	- 11.5
Kearney	221,925	171,757	433	335	+ 29.3
Keith	146,784	158,295	137	148	- 7.4
Keya Paha	200,396	205,622	261	267	- 2.2
Kimball	111,033	87,272	117	92	+ 27.2
Knox	1,780,828	1,388,089	1,584	1,235	+ 28.3
Lancaster	1,559,299	1,684,749	1,845	1,994	- 7.5
Lincoln	781,259	642,106	310	255	+ 21.6
Logan	59,912	91,175	105	160	- 34.4
Loup	123,375	114,628	215	200	+ 7.5
Madison	1,552,587	1,274,564	2,714	2,228	+ 21.8
McPherson	37,627	47,923	44	56	- 21.4

TABLE XVII - POUNDS MILK EQUIVALENT MARKETED*

Total		Per Square Mile	
1964	1959	1964	1959
(000) (1)	(000) (2)		
8,253	11,473	14,279	19,849
3,988	8,119	4,128	8,405
11,069	8,744	15,331	12,111
70,022	65,675	81,611	76,542
1,930	1,549	1,145	919
5,723	8,510	10,040	14,930
3,779	5,967	8,180	12,916
49	573	64	752
13,657	14,225	23,960	24,956
17,555	20,023	32,509	37,080
17,866	18,950	33,024	35,028
10,087	10,980	17,543	19,819
3,076	4,628	4,326	6,509
3,754	6,511	5,199	9,119
49,307	40,285	20,476	16,730
184	362	255	501
30,453	22,893	53,804	40,447
35,627	32,598	61,745	56,496
15,433	17,207	40,936	45,642
6,165	4,706	12,041	9,191
4,077	4,337	3,803	4,046
5,567	5,633	7,239	7,325
3,085	2,391	3,237	2,509
49,674	38,030	44,194	34,416
43,314	46,158	51,259	54,625
21,702	17,592	8,602	6,973
1,664	2,498	2,919	4,382
3,427	3,140	5,970	5,470
43,127	34,920	75,397	61,049
1,045	1,313	1,222	1,536

TABLE XVI - POUNDS BUTTERFAT MARKETED*

County	Total		Per Square Mile		% Change 1959/1964
	1964	1959	1964	1959	
Merrick	1,106,750	1,029,729	2,370	2,205	+ 7.5
Morrill	83,568	118,699	60	85	- 29.4
Nance	624,088	656,191	1,425	1,498	- 4.9
Nemaha	312,667	364,988	784	915	- 14.3
Nuckolls	682,629	509,343	1,179	880	+ 34.0
Otoe	896,759	1,055,911	1,453	1,711	- 15.1
Pawnee	386,858	396,520	893	916	- 2.5
Perkins	257,628	204,475	291	231	+ 26.0
Phelps	252,529	233,636	463	429	+ 7.9
Pierce	2,120,577	1,489,819	3,701	2,600	+ 42.3
Platte	1,465,146	1,486,192	2,180	2,212	- 1.4
Polk	265,347	510,830	613	1,180	- 48.1
Red Willow	161,675	257,941	226	360	- 37.2
Richardson	1,023,327	919,792	1,867	1,678	+ 11.3
Rock	208,507	208,930	206	206	-----
Saline	446,146	579,813	776	1,008	- 23.0
Sarpy	433,224	555,838	1,836	2,355	- 22.0
Saunders	767,966	1,021,818	1,016	1,352	- 24.9
Scotts Bluff	310,363	299,720	427	413	+ 3.4
Seward	1,185,625	893,890	2,073	1,563	+ 32.6
Sheridan	266,012	265,299	108	108	-----
Sherman	959,439	838,864	1,683	1,472	+ 14.3
Sioux	100,817	196,152	49	95	- 48.4
Stanton	1,062,624	709,066	2,465	1,645	+ 49.8
Thayer	554,568	597,590	961	1,036	- 7.2
Thomas	17,078	9,468	24	13	+ 84.6
Thurston	566,585	306,575	1,460	790	+ 84.8
Valley	711,830	512,384	1,249	899	+ 38.9
Washington	1,073,312	1,336,681	2,774	3,454	- 19.7
Wayne	1,795,801	1,207,198	4,054	2,725	+ 48.8

TABLE XVII - POUNDS MILK EQUIVALENT MARKETED*

Total		Per Square Mile	
1964	1959	1964	1959
(000) (1)	(000) (2)		
30,743	28,212	65,831	60,411
2,321	3,252	1,654	2,318
17,336	17,978	39,580	41,046
8,685	10,000	21,767	25,063
18,962	13,955	32,750	24,102
24,910	28,929	40,373	46,887
10,746	10,864	24,818	25,090
7,156	5,602	8,086	6,330
7,015	6,401	12,872	11,745
58,905	40,817	102,801	71,234
40,699	40,718	60,564	60,592
7,371	13,995	17,023	32,321
4,491	7,067	6,272	9,870
28,426	25,200	51,872	45,985
5,792	5,724	5,723	5,656
12,392	15,885	21,551	27,626
12,034	15,228	50,992	64,525
21,332	27,995	28,217	37,030
8,621	8,212	11,875	11,311
32,934	24,490	57,577	42,815
7,389	7,268	2,996	2,947
26,651	22,983	46,756	40,321
2,800	5,374	1,357	2,605
29,517	19,426	68,485	45,072
15,405	16,372	26,698	28,374
474	259	662	362
15,738	8,399	40,562	21,647
19,773	14,038	34,689	24,628
29,814	36,621	77,039	94,628
49,883	33,074	112,603	74,659

TABLE XVI - POUNDS BUTTERFAT MARKETED*

County	Total		Per Square Mile		% Change 1959/1964
	1964	1959	1964	1959	
Webster	479,990	381,549	835	664	+ 25.8
Wheeler	224,706	266,928	390	463	- 15.8
York	691,213	1,108,241	1,198	1,921	- 37.6
Nebraska	55,367,289	53,467,385	723	698	+ 3.6

TABLE XVII - POUNDS MILK EQUIVALENT MARKETED*

Total		Per Square Mile	
1964	1959	1964	1959
(000) (1)	(000) (2)		
13,333	10,453	23,188	18,179
6,242	7,313	10,837	12,696
19,200	30,363	33,276	52,622
1,537,980	1,464,860	20,075	19,121

* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

(1) Figured on basis of 3.60% average fat test.

(2) Figured on basis of 3.65% average fat test.

TABLE XVIII - POUNDS BUTTERFAT SOLD PER SQUARE MILE*

County	In Milk		%	In Cream		%
	1964	1959		1964	1959	
Adams	551	666	- 17.3	170	409	- 58.4
Antelope	1,719	205	+ 738.5	619	1,242	- 50.2
Arthur	(1)	(1)	-----	(1)	26	-----
Banner	(1)	(1)	-----	14	32	- 56.3
Blaine	(1)	(1)	-----	60	119	- 49.6
Boone	1,026	342	+ 200.0	690	1,281	- 46.1
Box Butte	24	87	- 72.4	32	59	- 45.8
Boyd	285	29	+ 882.8	480	669	- 28.3
Brown	141	46	+ 206.5	81	189	- 57.1
Buffalo	358	250	+ 43.2	390	705	- 44.7
Burt	692	594	+ 16.5	301	751	- 59.9
Butler	508	174	+ 192.0	195	716	- 72.8
Cass	851	568	+ 49.8	211	446	- 52.7
Cedar	2,469	544	+ 353.9	962	2,073	- 53.6
Chase	13	11	+ 1.8	106	177	- 40.1
Cherry	(1)	(1)	-----	18	38	- 52.6
Cheyenne	(1)	(1)	-----	61	84	- 27.4
Clay	303	90	+ 236.7	152	257	- 40.9
Colfax	943	732	+ 28.8	526	832	- 36.8
Cuming	1,763	862	+ 104.5	852	1,651	- 48.4
Custer	245	64	+ 282.8	264	429	- 38.5
Custer	245	64	+ 282.8	264	429	- 38.5
Dakota	577	705	- 18.2	249	816	- 69.5
Dawes	18	(1)	-----	47	106	- 55.7
Dawson	145	70	+ 107.1	141	308	- 54.2
Deuel	15	(1)	-----	55	108	- 49.1
Dixon	878	278	+ 215.8	690	1,278	- 46.0
Dodge	1,260	1,348	- 6.5	244	421	- 42.0
Douglas	2,176	1,566	+ 39.0	57	109	- 47.7
Dundy	(1)	(1)	-----	74	190	- 61.1
Fillmore	430	(1)	-----	151	439	- 65.6

TABLE XVIII - POUNDS BUTTERFAT SOLD PER SQUARE MILE*

County	In Milk		%	In Cream		%
	1964	1959		1964	1959	
Franklin	249	62	+ 301.6	265	662	- 60.0
Frontier	31	(1)	-----	117	305	- 61.6
Furnas	261	87	+ 200.0	291	355	- 18.0
Gage	2,463	1,745	+ 41.1	475	1,048	- 54.7
Garden	18	(1)	-----	24	32	- 25.0
Garfield	189	(1)	-----	172	545	- 68.4
Gosper	47	(1)	-----	247	471	- 47.6
Grant	(1)	(1)	-----	(1)	26	-----
Greeley	594	112	+ 430.4	269	799	- 66.3
Hall	870	669	+ 30.0	300	684	- 56.1
Hamilton	951	766	+ 24.2	238	512	- 53.5
Harlan	305	259	+ 17.8	327	464	- 29.5
Hayes	55	111	- 50.5	101	126	- 19.8
Hitchcock	85	35	+ 142.9	102	298	- 65.8
Holt	445	59	+ 654.2	292	552	- 47.1
Hooker	(1)	(1)	-----	(1)	18	-----
Howard	1,288	471	+ 173.5	649	1,005	- 35.4
Jefferson	1,827	1,207	+ 51.4	396	855	- 53.7
Johnson	910	780	+ 16.7	563	886	- 36.5
Kearney	243	77	+ 215.6	190	259	- 26.6
Keith	113	54	+ 109.3	24	93	- 74.2
Keya Paha	103	(1)	-----	157	265	- 40.8
Kimball	70	50	+ 40.0	47	41	+ 14.6
Knox	945	60	+1475.0	639	1,196	- 46.6
Lancaster	1,634	1,675	- 2.4	211	318	- 33.6
Lincoln	217	129	+ 68.2	93	126	- 26.2
Logan	34	(1)	-----	71	155	- 54.2
Loup	87	(1)	-----	128	200	- 36.0
Madison	1,884	526	+ 258.2	830	1,703	- 51.3
McPherson	(1)	(1)	-----	44	56	- 21.4

TABLE XVIII - POUNDS BUTTERFAT SOLD PER SQUARE MILE*

County	In Milk		%	In Cream		%
	1964	1959		1964	1959	
Merrick	2,051	1,295	+ 58.4	345	910	- 62.1
Morrill	18	(1)	-----	41	82	- 50.0
Nance	894	122	+ 632.8	531	1,376	- 61.4
Nemaha	323	71	+ 354.9	460	844	- 45.5
Nuckolls	893	154	+ 479.9	286	725	- 60.6
Otoe	1,068	812	+ 31.5	386	900	- 57.1
Pawnee	533	255	+ 109.0	360	661	- 45.5
Perkins	185	11	+1581.8	106	124	- 14.5
Phelps	291	61	+ 377.0	172	368	- 53.3
Pierce	2,732	655	+ 317.1	969	1,945	- 50.2
Platte	1,491	859	+ 73.6	689	1,353	- 49.1
Polk	350	692	- 49.4	262	488	- 46.3
Red Willow	110	27	+ 307.4	116	334	- 65.3
Richardson	1,575	1,154	+ 36.5	292	525	- 44.4
Rock	58	24	+ 141.7	148	183	- 19.1
Saline	509	555	- 8.3	267	454	- 41.2
Sarpy	1,730	2,079	- 16.8	106	277	- 61.7
Saunders	886	1,062	- 16.6	130	290	- 55.2
Scotts Bluff	368	288	+ 27.8	59	125	- 52.8
Seward	1,820	1,000	+ 82.0	253	563	- 55.1
Sheridan	49	25	+ 96.0	59	83	- 28.9
Sherman	793	202	+ 292.6	891	1,270	- 29.8
Sioux	13	28	- 53.6	36	67	- 46.3
Stanton	1,613	325	+ 396.3	853	1,320	- 35.4
Thayer	734	385	+ 90.6	229	651	- 64.8
Thomas	(1)	(1)	-----	21	10	+110.0
Thurston	869	192	+ 352.6	591	598	- 1.2
Valley	979	313	+ 212.8	270	586	- 53.9
Washington	2,542	2,951	- 13.9	232	503	- 53.9
Wayne	2,771	282	+ 882.6	1,283	2,443	- 47.5

TABLE XVIII - POUNDS BUTTERFAT SOLD PER SQUARE MILE*

County	In Milk		<u>% Change</u>	In Cream		<u>% Change</u>
	1964	1959		1964	1959	
Webster	589	105	+ 461.0	246	558	- 55.9
Wheeler	296	29	+ 920.7	94	434	- 78.3
York	991	1,295	- 23.5	207	626	- 66.9
Nebraska	499	262	+ 90.5	223	436	- 48.9

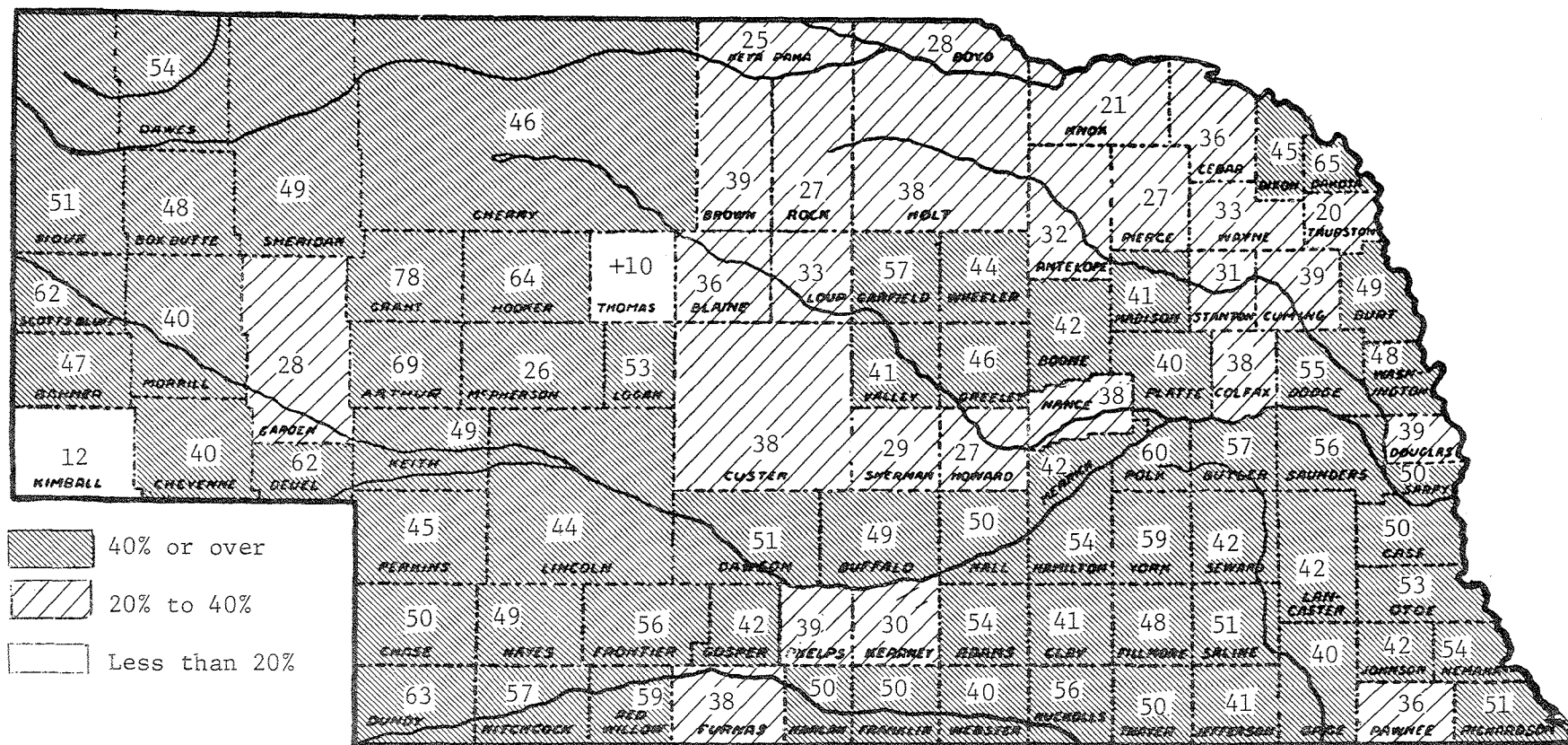
* Estimates made for all farms on basis of tabulation of data for a sample of approximately one-fourth of all farms.

(1) Less than 10 pounds.

NEBRASKA



NEBRASKA

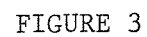


1959 - 1964

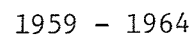
Percentage Decline in Farms Selling Milk and Cream

FIGURE 2

NEBRASKA



NEBRASKA



Percentage Change in Number of Milking Machines

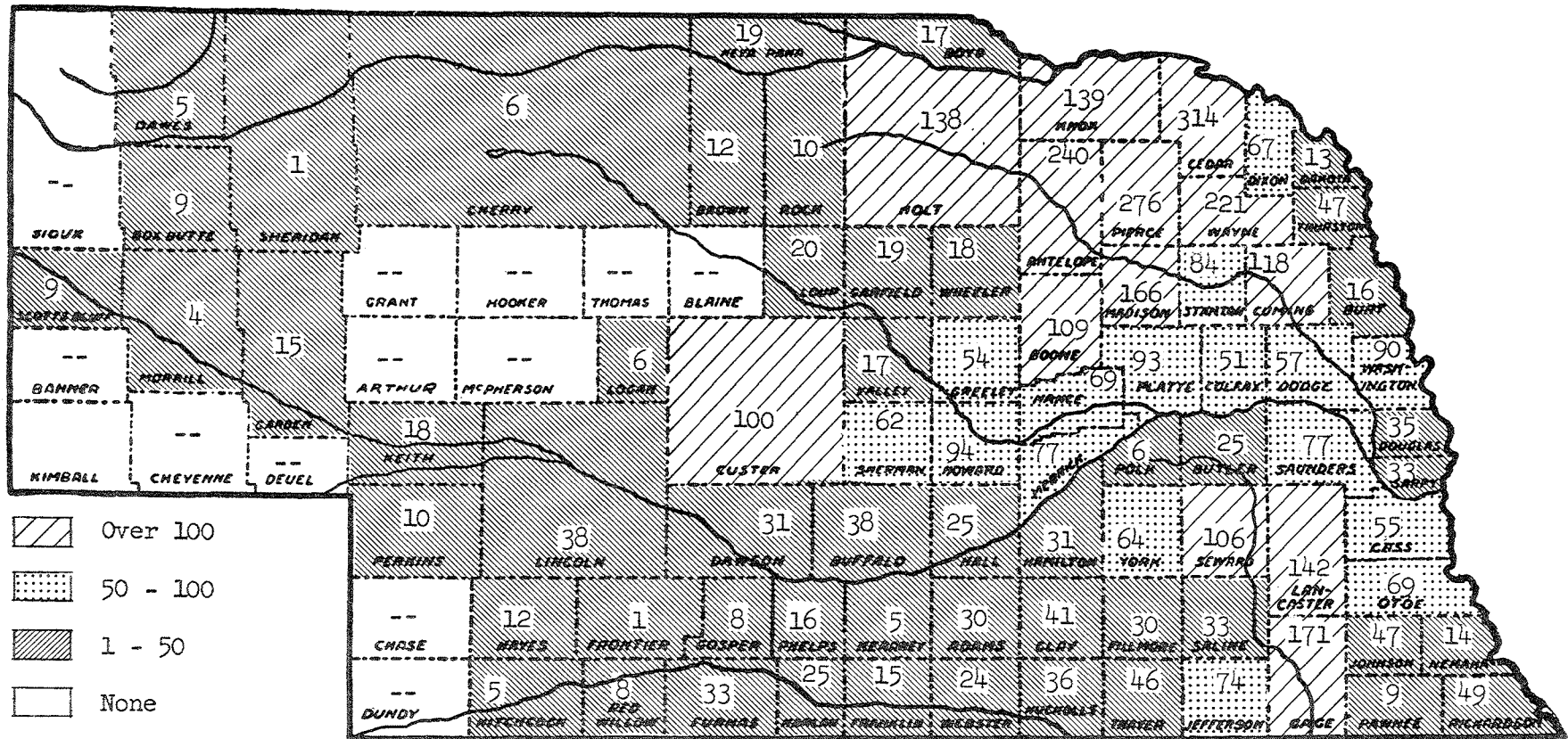
FIGURE 4

NEBRASKA



FIGURE 5

NEBRASKA

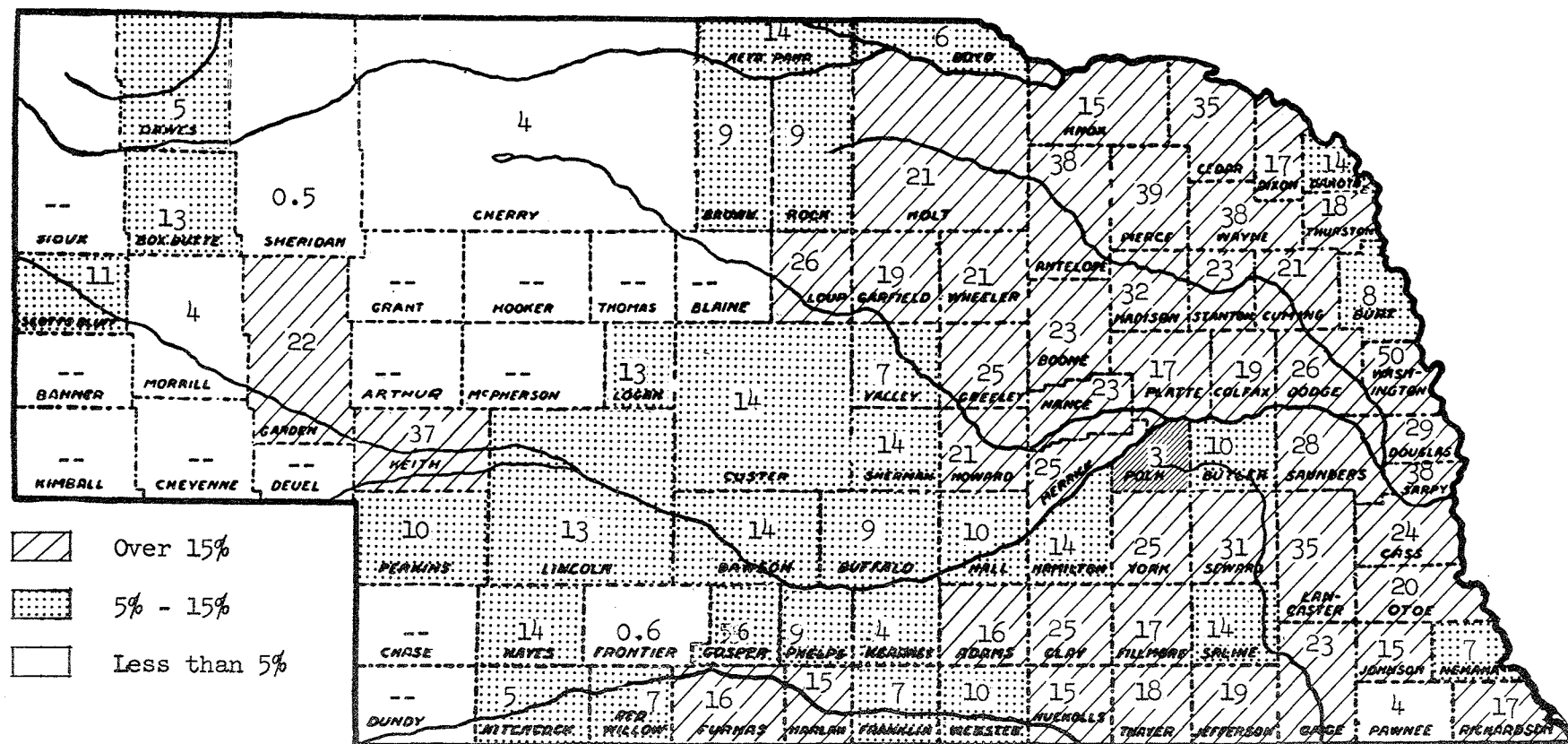


1964

Number of Bulk Milk Tanks by Counties

FIGURE 6

NEBRASKA



1964

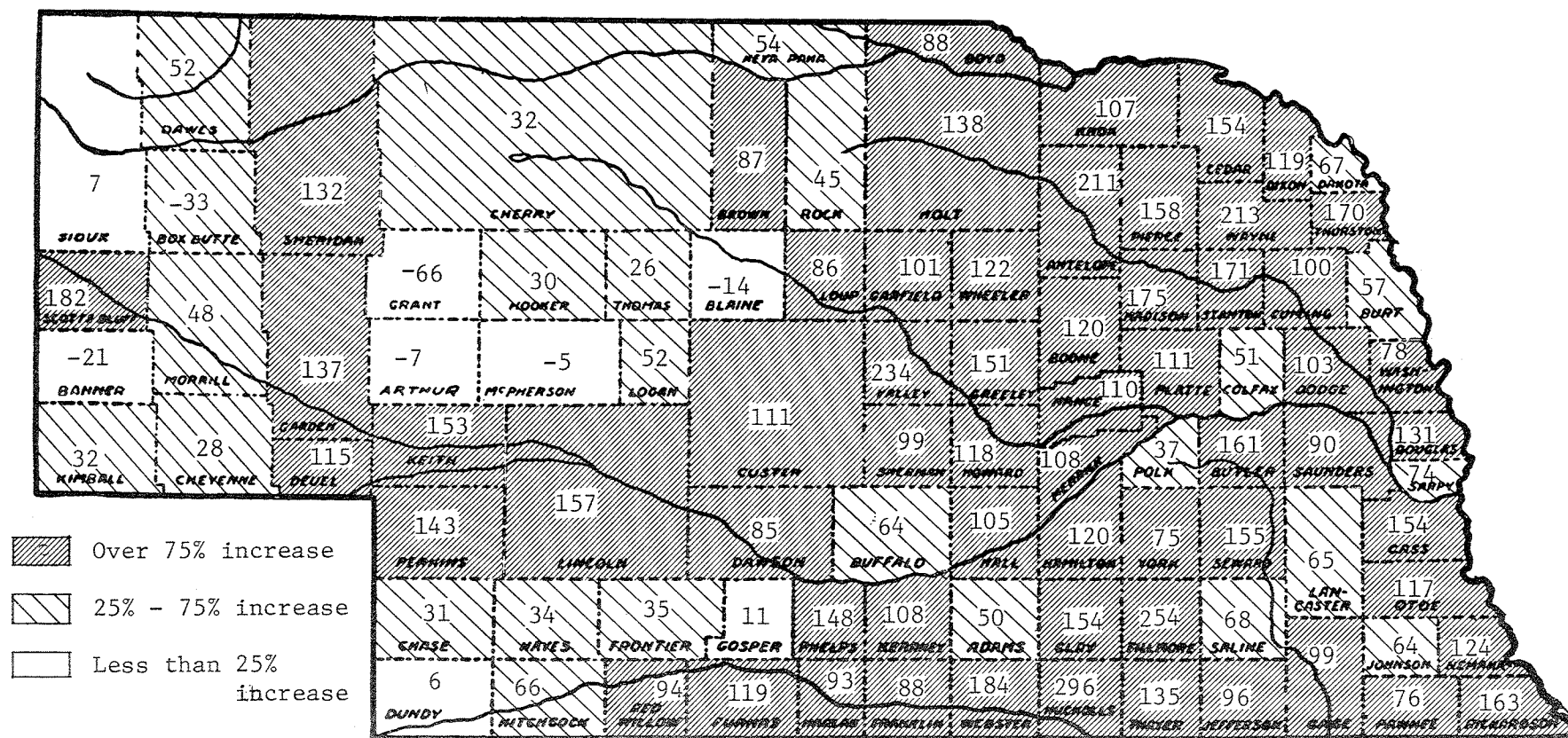
Percent Farms Selling Milk and/or Cream That Have Bulk Milk Tanks

FIGURE 7

NEBRASKA



NEBRASKA



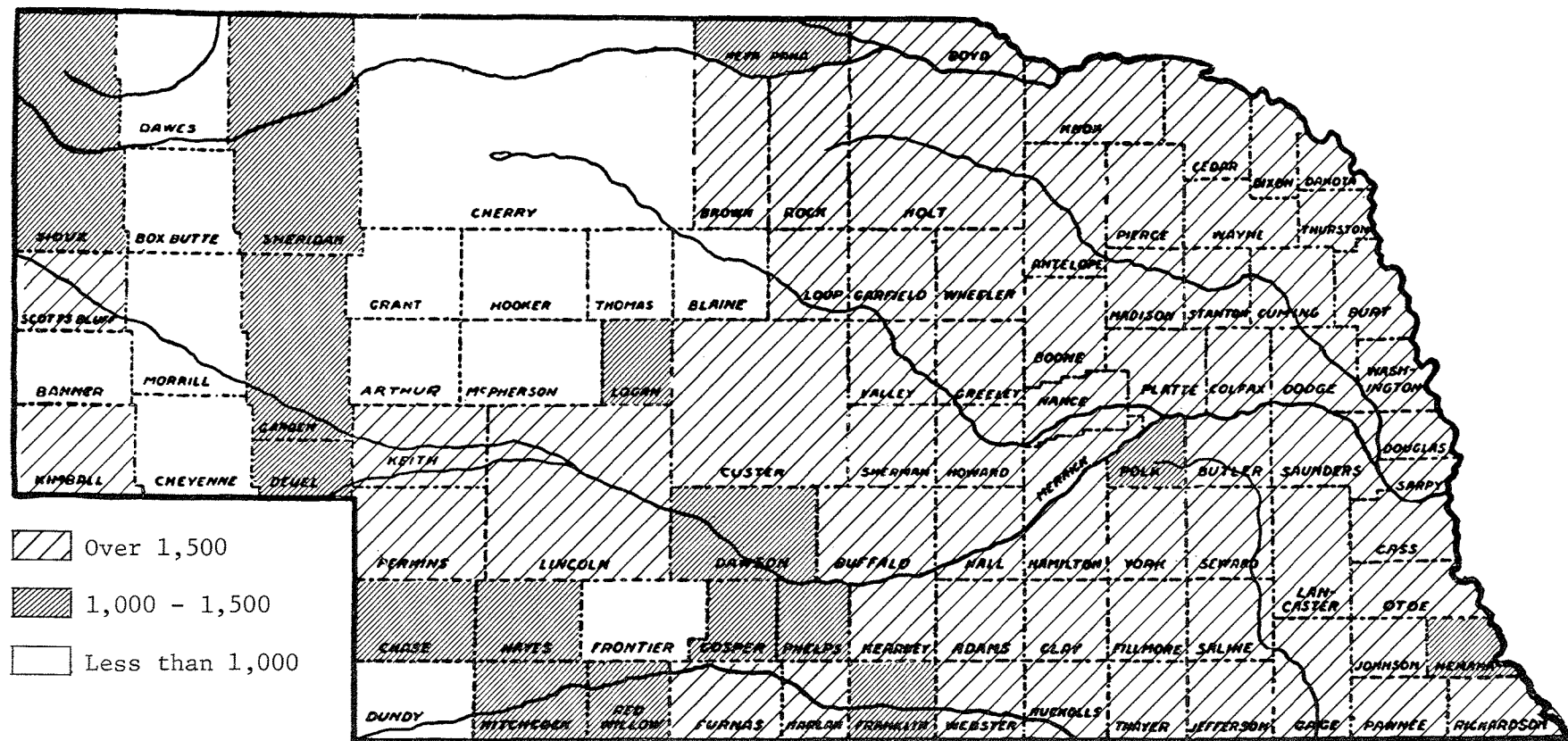
1959 - 1964

Percentage Change in Income Per Farm From Sale of Milk and Cream

FIGURE 9

Average for Nebraska -- 2,426 lbs.

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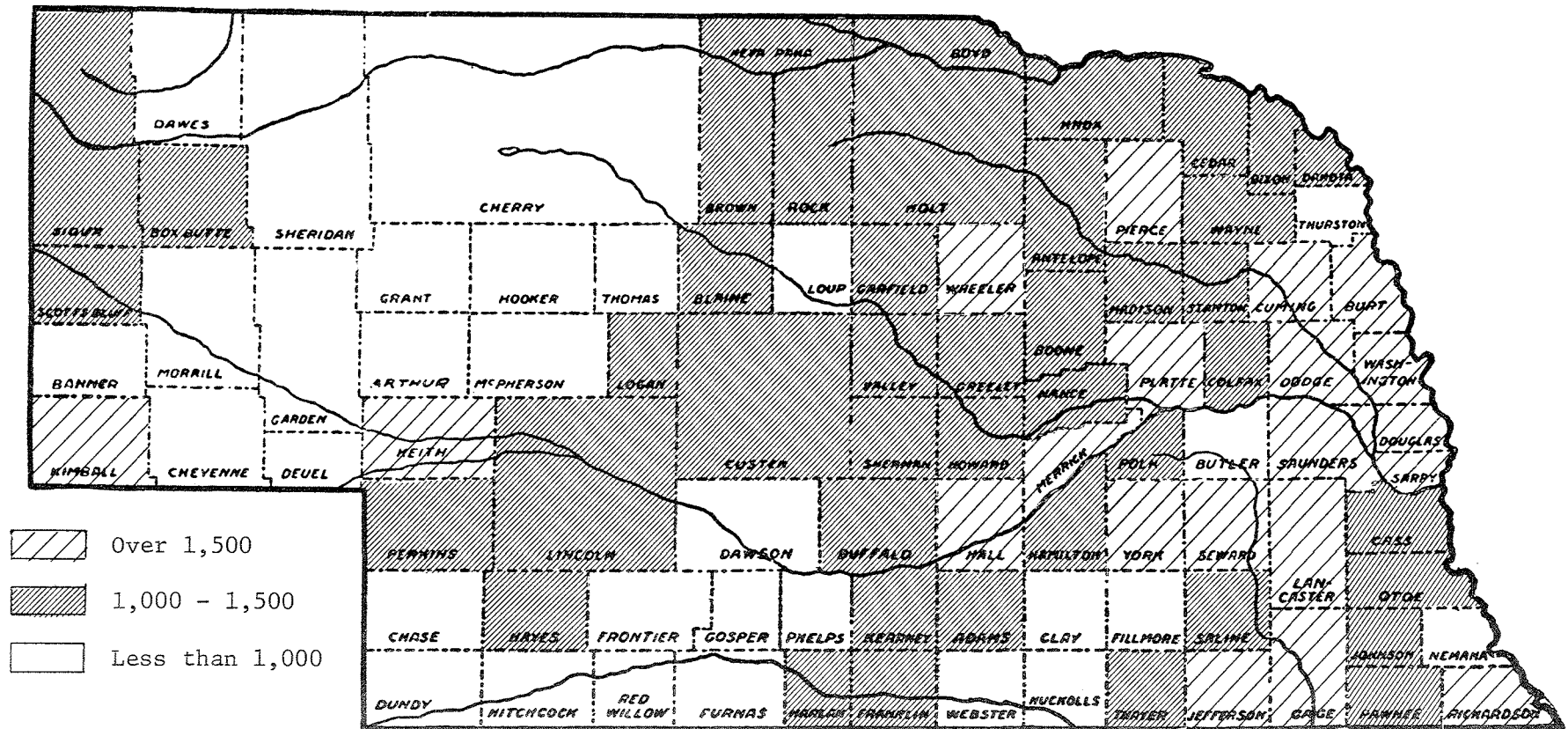


Pounds Butterfat Marketed per Farm
Reporting Sale of Milk or Cream - 1964

FIGURE 10

Average for Nebraska -- 1,364 lbs.

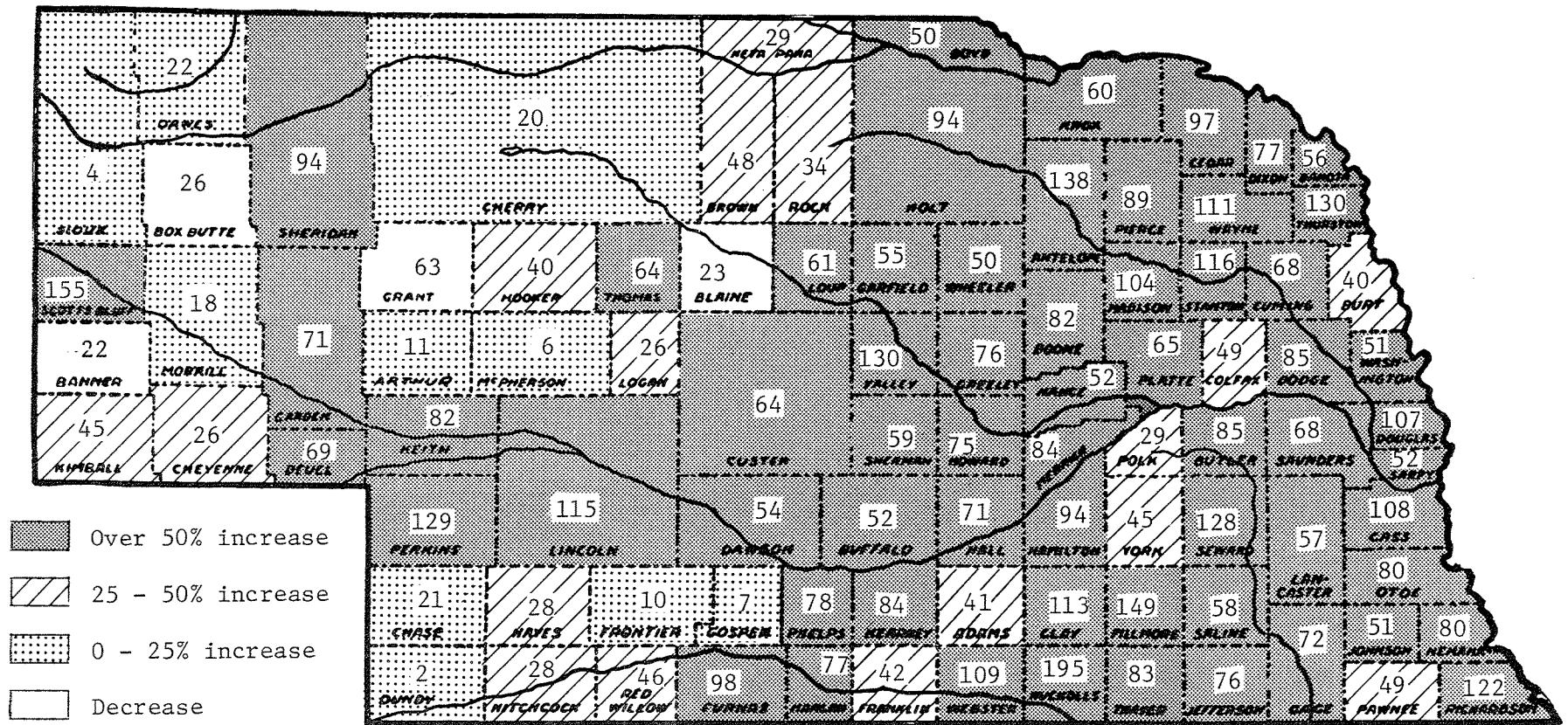
NEBRASKA



Pounds Butterfat Marketed per Farm
Reporting Sale of Milk or Cream - 1959

FIGURE 11

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Percent Change in Pounds Butterfat Marketed per Farm
Reporting Cream and Milk Sold - 1959-1964

FIGURE 12

NEBRASKA

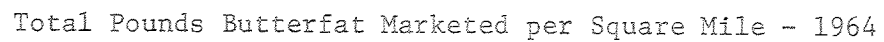


FIGURE 13

NEBRASKA

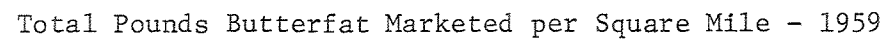


FIGURE 14

2

2



2

2

NEBRASKA

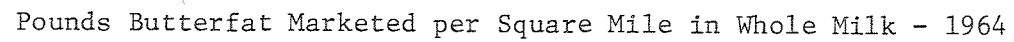
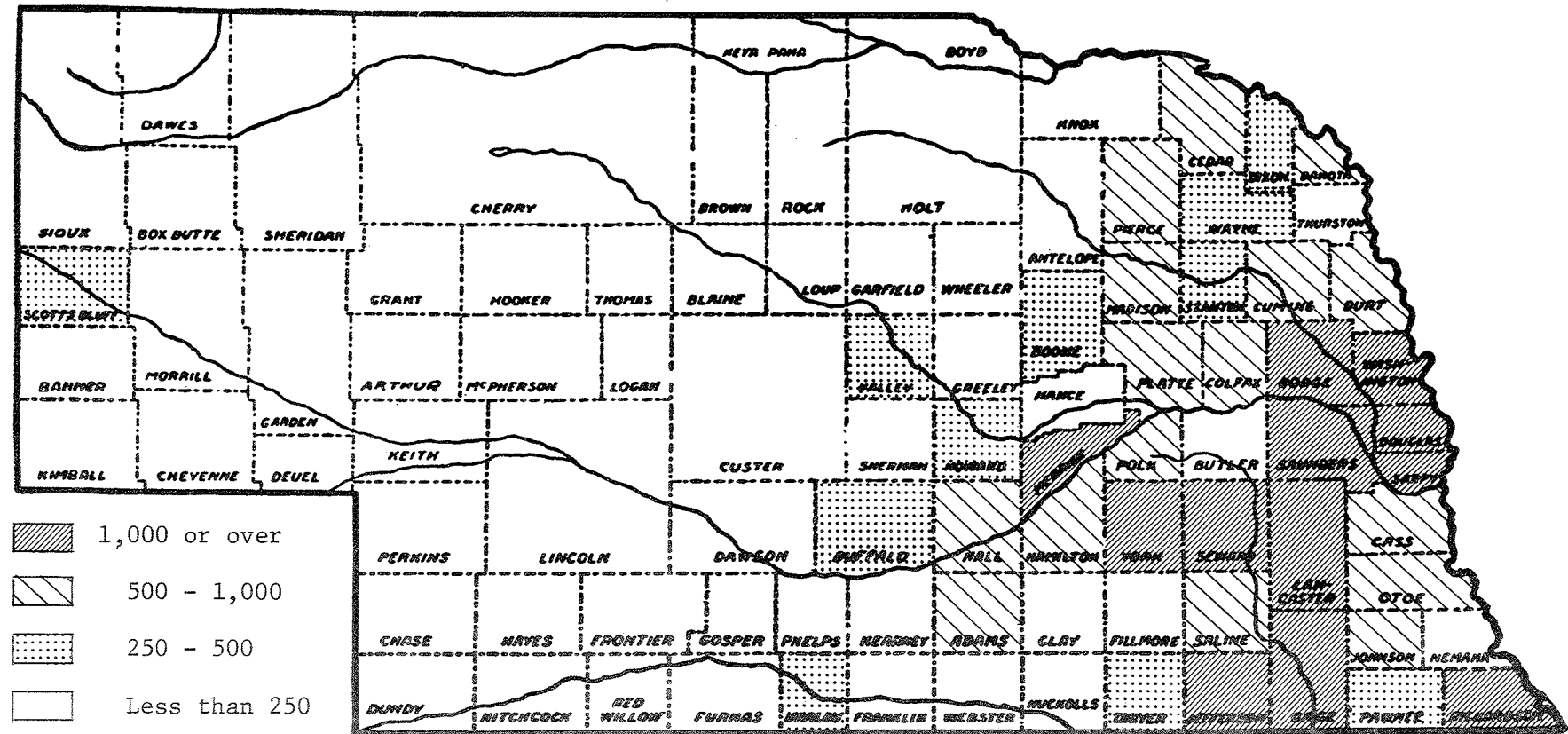


FIGURE 16

Average for Nebraska -- 262 lbs.

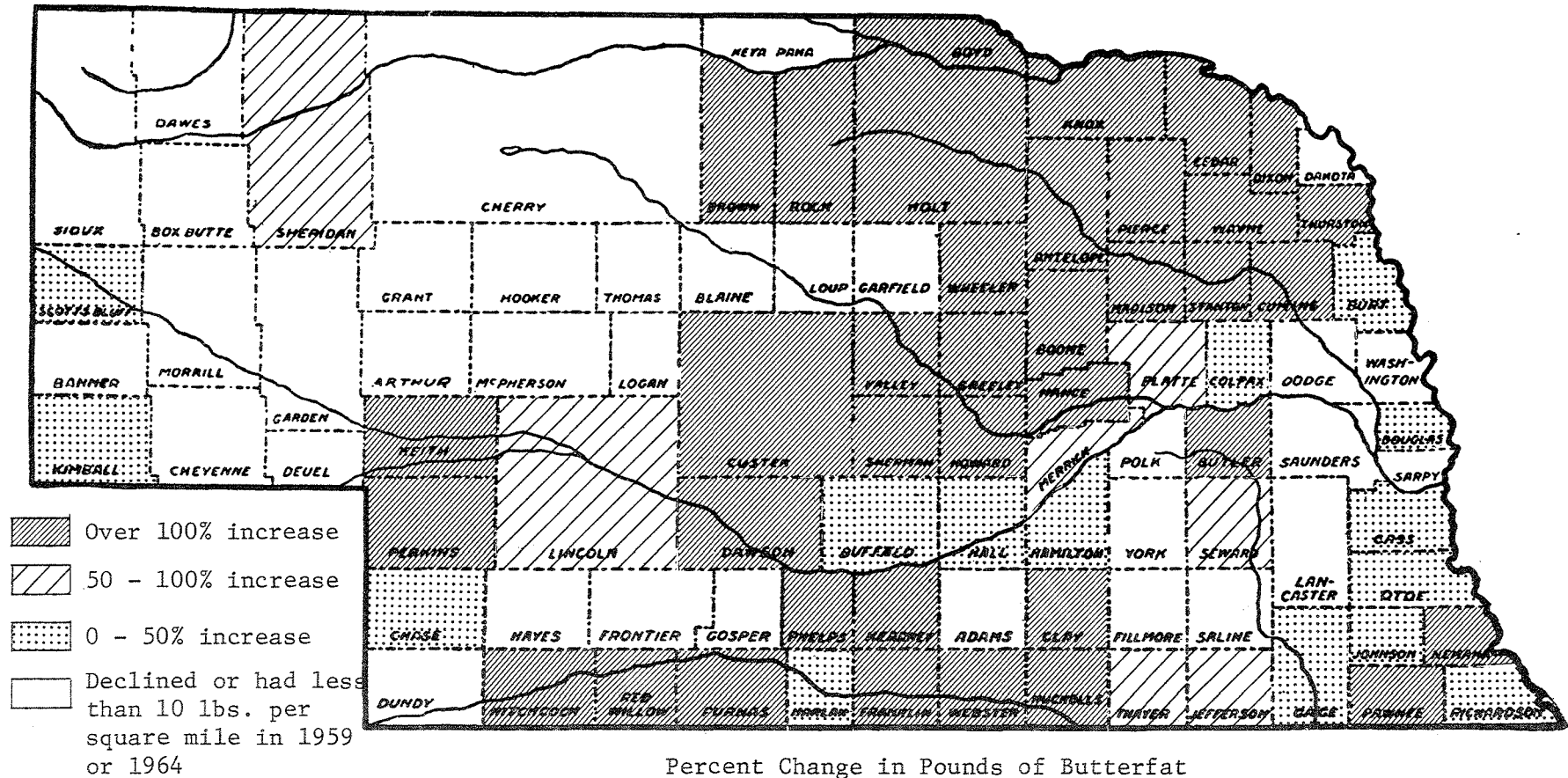
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Pounds Butterfat Marketed per Square Mile in Whole Milk - 1959

FIGURE 17

NEBRASKA

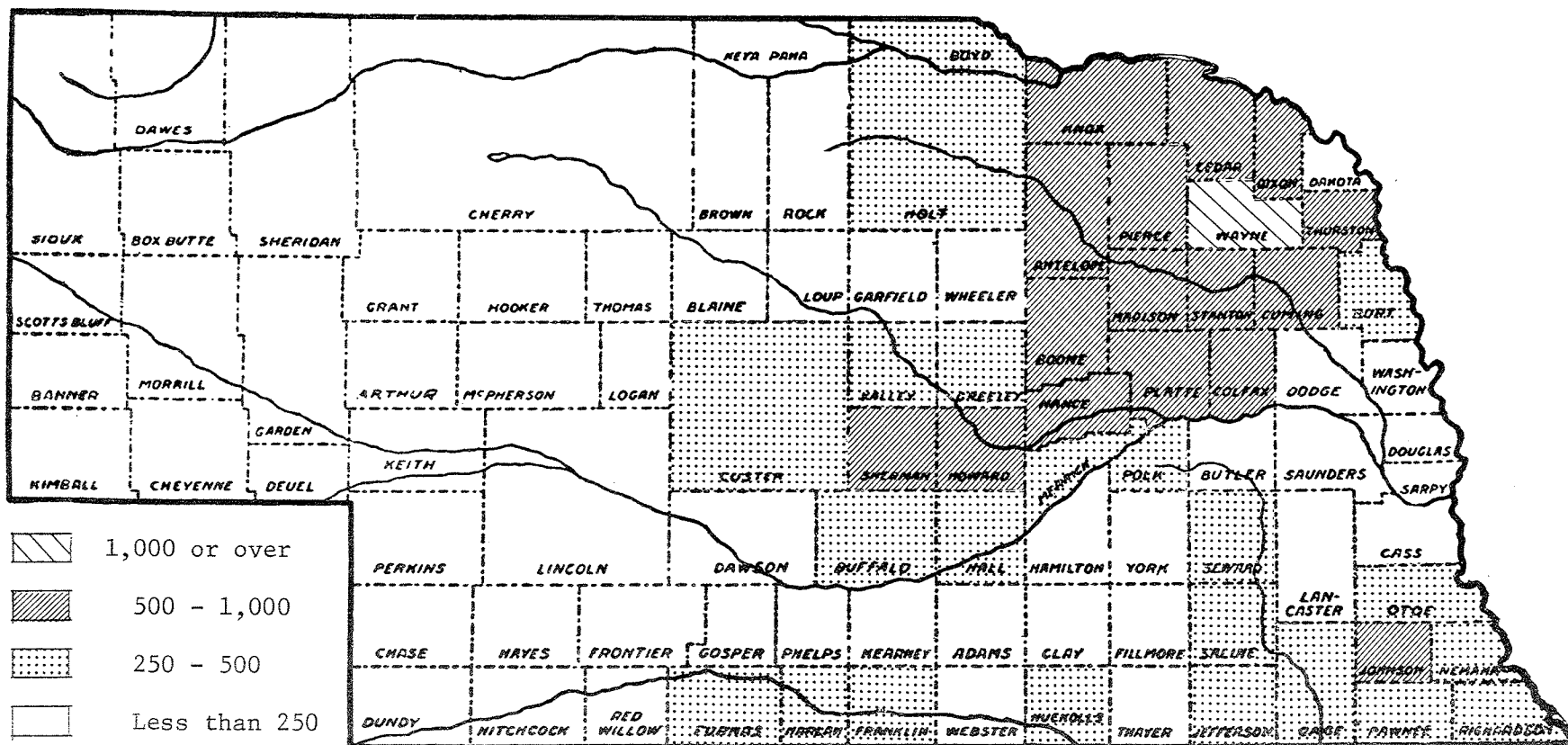


Percent Change in Pounds of Butterfat
Marketed per Square Mile in Milk - 1959-1964

FIGURE 18

Average for Nebraska -- 223 lbs.

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Pounds Butterfat Marketed per Square Mile in Cream - 1964

FIGURE 19

NEBRASKA

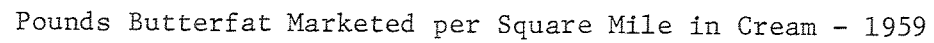
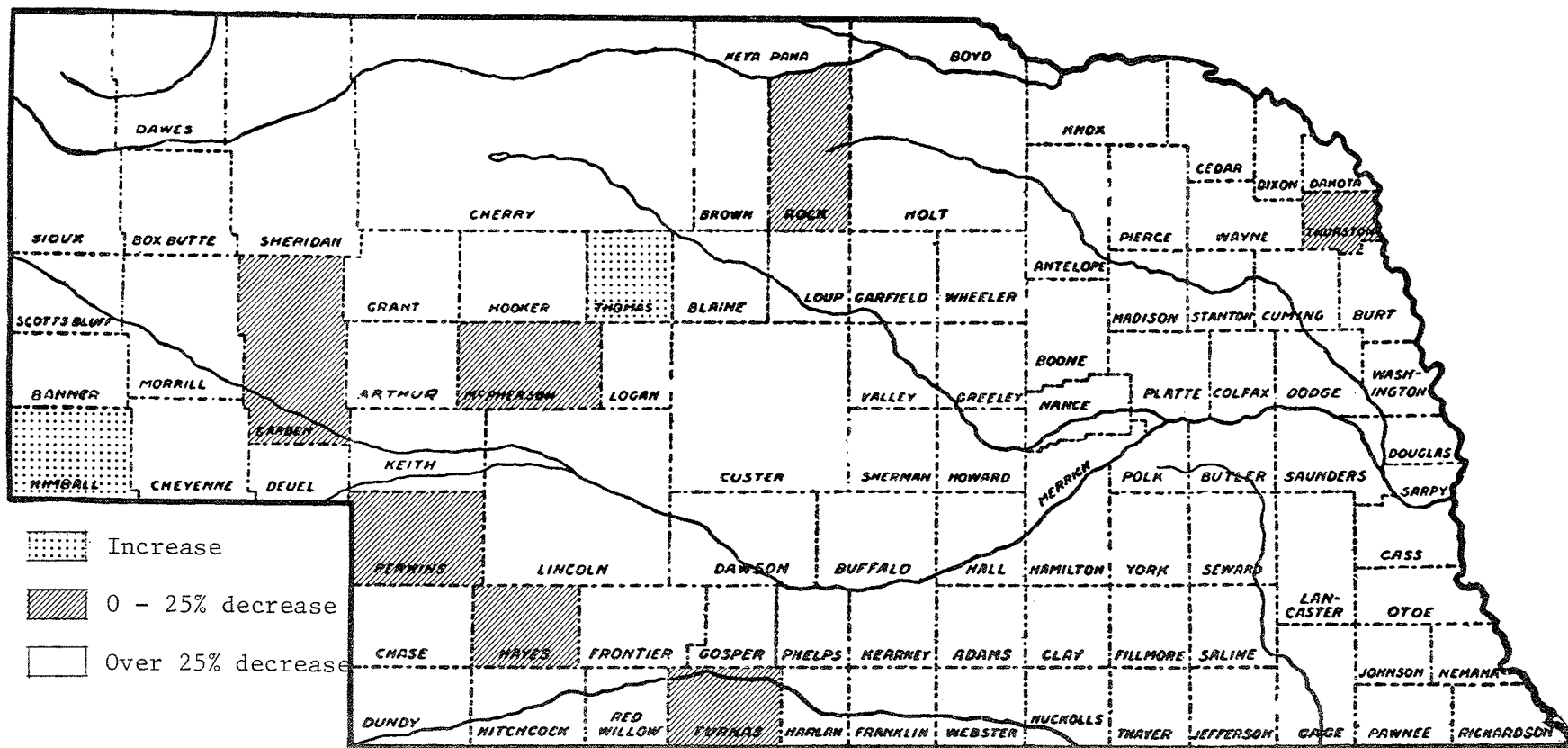


FIGURE 20

Average for Nebraska -- -48.9%

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Percent Change in Pounds of Butterfat
Marketed per Square Mile in Cream - 1959-1964

FIGURE 21