

9-1944

EC874 Revised 1944 Area Summaries of Annual Farm Business Reports

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September, 1944
Nebraska Areas

Extension Circular 874
1943

**AREA SUMMARIES OF
ANNUAL FARM BUSINESS REPORTS**

**Two Hundred and Eighteen Nebraska Farms
Farm Business Records Summarized by Areas
(Areas include all farms similar in soils, topography,
climate, type of farming, and market conditions)**

1943

Report prepared by F. J. Chase

**Nebraska
Cooperative Extension Work
In Agriculture and Home Economics
U. of N. Agr'l College and U. S. Dept. of Agr. Cooperating
W. H. Brokaw, Director
Lincoln**

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DOCUMENTS
ROOM

E.C. 874-43

Area number	1	1A	1B	1C	2	3
Area name	Mo. River Valley	South- east Loess Uplands	East Central Loess Uplands	North- east Loess Uplands	North Central Mixed Uplands	South- east Loess Drift
Financial Statement						
Number of farms	9	23	29	5	6	35
Cash income	12411	12502	10704	10923	9946	9120
Cash expenses	7308	6977	5194	5708	5073	5451
Inventory gains	2430	1762	1963	1593	813	1075
Inventory losses	19	356	66	142	229	126
Net cash gain	5103	5525	5510	5215	4873	3669
Net inventory gain	2411	1406	1897	1451	584	949
Net gain	7514	6931	7407	6666	5457	4618
Business Summary						
Total investment	34837	37703	31951	34092	26410	24483
Total receipts	9961	9085	9471	8998	7792	6631
Total expenses	2447	2154	2064	2332	2335	2013
Receipts minus expenses	7514	6931	7407	6666	5457	4618
Rate earned on cap.	18.9	16.7	20.2	12.7	13.6	14.3
Labor income	5531	4687	5548	4136	3474	3188
Factors Affecting Farm Income						
Acres in farm	254	260	215	331	430	270
Cropland acres	203	221	185	223	220	179
Per cent farm cropland	80	85	86	68	51	66
Acres in corn	94	93	91	96	86	63
oats	23	24	32	32	15	24
wheat	12	28	10	-	-	34
barley	-	-	-	25	20	-
alfalfa	23	19	16	18	22	17
sorghum (forage)	-	-	-	-	-	-
Yield in corn	50	45	49	28	24	30
oats	33	39	47	36	44	39
wheat	17	21	21	-	-	16
barley	-	-	-	24	28	-
alfalfa	2.8	1.7	2.3	1.2	1.2	1.8
sorghum (forage)	-	-	-	-	-	-
Power and machinery cost per crop acre	5.39	4.46	5.43	5.01	4.36	5.76

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4	4	5A	5B	6A	6B	7B	10A	10B
South Cen- tral Loess Plains	(Irrigated) Re- South Cen- tral Loess Plains	Re- publican River Areas	Cen- tral Loess Areas	South- west Table- land	North- west Table- land	South- west Sandy Soils	Platte- Elkhorn Valley	Central Platte Valley
50	7	8	6	17	3	10	5	5
7745	8410	7704	7843	16002	12672	11003	7199	5974
3549	4873	3926	4345	5535	5537	6147	1730	3150
1129	2928	1177	1187	1130	2081	931	115	1314
203	16	107	399	603	69	417	758	60
4196	3537	3778	3498	10467	7135	4856	5469	2824
926	2912	1070	788	527	2012	514	-643	1254
5122	6449	4848	4286	10994	9147	5370	4826	4078
22797	25479	18799	20968	36617	25758	30527	23521	23438
6712	8745	6168	6253	14362	13333	8330	6107	5474
1590	2296	1320	1967	3368	4186	2960	1281	1396
5122	6449	4848	4286	10994	9147	5370	4826	4078
16.5	18.6	18.4	12.2	26.0	31.1	11.9	16.5	13.0
3612	4790	3435	3037	8713	7434	3411	3507	2576
300	345	344	725	1163	724	1168	149	305
238	245	253	275	705	584	462	123	146
79	71	74	38	61	81	40	82	48
88	128	90	127	95	103	240	75	51
26	8	24	14	-	48	-	14	-
50	39	58	17	235	136	21	9	22
24	25	20	54	-	90	-	-	27
-	-	-	-	-	-	-	7	19
-	-	-	-	-	-	30	-	-
25	32	18	15	14	12	15	48	36
38	35	40	27	-	27	-	48	-
20	26	20	19	26	22	25	12	12
19	14	16	17	-	23	-	-	7
-	-	-	-	-	-	-	2.0	1.5
-	-	-	-	-	-	1.4	-	-
3.47	3.84	3.43	2.46	2.32	3.12	3.48	5.39	4.81

Area number	1	1A	1B	1C	2	3
Area name	Mo. River Valley	South- east Loess Uplands	East Central Loess Uplands	North- east Loess Uplands	North Central Mixed Uplands	South- east Loess Drift
Number of farms	9	23	29	5	6	35
Livestock						
Average inventory of cattle	45	41	31	56	53	35
Cows milked	6	6	7	7	12	6
Litters of pigs	19 (8)	17 (22)	15 (28)	26 (4)	16 (5)	16
Hens	190	215	235	161	151	223
Production						
Dairy sales per cow	134	90	120	71	96	99
Egg sales per hen	2.47	2.88	3.10	2.80	2.92	2.93
Pigs weaned per litter	5.6	5.9	6.1	6.4	6.6	6.5
Pounds pork per litter (cwt.)	15. (6)	13 (20)	14 (21)	18 (4)	18 (4)	17
Per cent receipts from live- stock	51	49	52	72	76	68
Total egg sales	469	619	730	450	441	653
Total dairy sales	774	528	864	482	1107	633
Returns for \$100 feed fed						
All livestock	138 (9)	135 (23)	154 (29)	156	154	137
Cattle	131 (8)	111 (21)	144 (28)	162	175	124
Hogs	142 (8)	141 (21)	154 (28)	150	136	139
Sheep	-	218 (6)	187 (2)	-	-	178
Poultry	160 (8)	175 (21)	175 (28)	187	180	180
Per cent work units in						
crops	42	42	38	38	34	36
livestock	56	57	59	61	65	62
labor off farm	2	1	3	1	1	2
Work units accomplished per man	272	255	272	248	255	280
Crop acres per man	119	124	114	103	105	113
Per cent farm cropland	80	85	86	68	51	66
Value of land per acre	82	88	90	58	30	52
Investment per acre	137	145	149	103	61	91
Gross receipts per acre	58.43	53.46	58.65	37.43	24.51	37.29
Total expenses per acre	28.81	26.82	24.17	17.27	11.81	20.19
Net receipts per acre	29.62	26.64	34.48	20.16	12.70	17.10

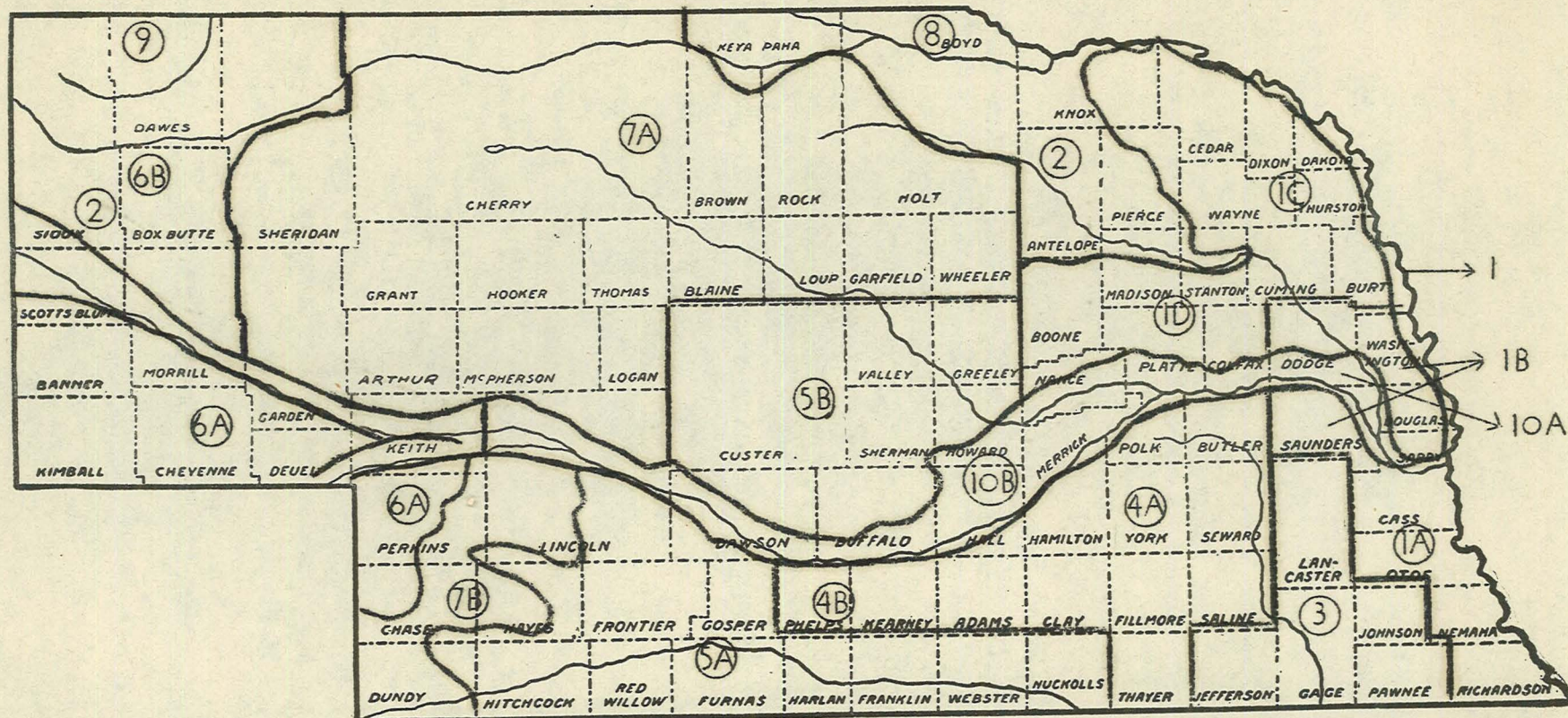
4A	4A	5A	5B	6A	6B	7B	10A	10B
South Central Loess Plains	(Irrigated) South Central Loess Plains	Republican River Areas	Central Loess Areas	South-west Table-land	North-west Table-land	South-west Sandy Soils	Platte-Elkhorn Valley	Central Platte Valley
50	7	8	6	17	3	10	5	5
24	37	31	62	46	28	86	12	38
6	6	5	7	5	11	6	6	11
10.5(40)	10 (7)	11 (7)	16 (5)	8 (14)	7 (3)	15 (8)	11 (2)	7 (4)
200	169	206	129	168	203	257	78	207
89	91	50	79	79	222	74	146	89
2.78	3.91	2.38	2.41	2.72	2.17	2.87	2.54	2.39
6.0	7.4	5.8	6.3	5.2	7.4	5.5	5.5	6.0
12 (33)	17 (7)	13 (7)	15 (2)	12 (6)	23 (3)	12 (7)	15 (1)	9 (2)
45	43	48	66	25	42	55	28	55
557	663	564	312	457	441	739	199	494
554	500	241	556	425	2366	458	819	995
135 (50)	152 (7)	129 (8)	166 (6)	154 (17)	220	137 (10)	145 (5)	170 (5)
132 (49)	188 (6)	118 (8)	271 (6)	162 (14)	389	162 (9)	189 (4)	155 (4)
122 (44)	128 (6)	130 (8)	130 (6)	128 (13)	155	111 (9)	66 (1)	151 (3)
176 (8)	304 (1)	278 (1)	-	91 (2)	171 (1)	171 (1)	82 (1)	270 (1)
171 (48)	154 (6)	143 (8)	175 (6)	163 (14)	127	148 (9)	156 (4)	247 (4)
49	47	44	37	50	53	45	46	34
49	49	49	59	47	47	53	45	61
2	4	7	4	3	-	2	9	5
247	251	225	285	222	236	282	201	219
146	141	156	168	379	237	231	93	78
79	71	74	38	61	81	40	82	48
49	43	30	15	18	16	12	102	45
76	74	55	29	31	36	26	157	77
28.86	32.78	25.49	11.91	14.21	20.28	9.86	48.19	23.69
11.81	14.11	11.41	6.00	4.76	7.65	5.26	15.89	10.32
17.05	18.67	14.08	5.91	9.45	12.63	4.60	32.30	13.37

NEBRASKA

AREAS FOR ANNUAL FARM BUSINESS REPORTS

1943

Farms Similar in Soils, Topography, Type of Farming, and Market Conditions



Legend

- Areas
- (1) Missouri River Valley
 - (1A) Southeast Upland Loess
 - (1B) East Central Upland Loess
 - (1C & 1D) Northeast Upland Loess
 - (2 & 8) North Central Mixed Soils
 - (3) Southeast Loess Drift
 - (4A & 4B) South Central Loess Plains
 - (5A) Republican River Areas

* No summary for 1942

- Areas
- (5B) Central Loess Areas*
 - (6A) Southwest Tablelands
 - (6B & 9) Northwest Mixed Soils
 - (7A) North Central Sandhills*
 - (7B) Southwest Light and Sandy Soils
 - (10A) East Platte-Elkhorn Valleys
 - (10B) Central Platte Valley (Irrig. & Non-irrig.)
 - (10C) West Platte (Scotts Bluffs)*