

CENSUS OF AGRICULTURE—MINNESOTA

COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR

ITEM (For definitions: "Farms reporting," etc., see text)		THE STATE	Attikin	Anoka	Becker	Beltrami	Benton	Big Stone	Blue Earth	Brown
BUSINESS WITH OR THROUGH COOPERATIVES 1939										
1	Any business with or through cooperatives.....farms reporting....	130,261	1,696	931	1,813	1,153	1,052	574	1,977	1,260
2	Selling and/or buying.....farms reporting....	119,903	1,588	725	1,761	1,060	1,031	537	1,775	1,103
3	Selling.....farms reporting....	100,758	1,399	619	1,298	919	977	455	1,487	906
4	Buying.....farms reporting....	89,772	1,301	536	1,367	743	539	413	1,399	779
5	Service (see text).....farms reporting....	62,079	774	600	645	454	288	241	865	704
PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks										
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	173,541	2,559	1,374	2,946	2,248	1,543	931	2,649	1,598
7	Sept. 24-30, 1939..	172,428	2,552	1,271	2,913	2,249	1,540	966	2,612	1,794
8	persons.....Mar. 24-30, 1940..	322,039	4,041	2,549	4,866	3,478	2,778	1,638	4,926	3,602
9	Sept. 24-30, 1939..	359,019	4,370	2,661	5,028	3,929	3,191	1,866	5,685	4,436
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	168,678	2,514	1,304	2,890	2,222	1,516	888	2,566	1,533
11	Sept. 24-30, 1939..	165,165	2,493	1,193	2,852	2,218	1,501	874	2,488	1,562
12	persons.....Mar. 24-30, 1940..	281,608	3,832	2,069	4,464	3,298	2,545	1,352	4,070	3,110
13	Sept. 24-30, 1939..	277,478	3,828	1,921	4,422	3,364	2,589	1,348	3,967	3,162
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	29,007	135	236	278	130	188	199	613	366
15	Sept. 24-30, 1939..	47,449	293	353	409	237	436	322	960	604
16	persons.....Mar. 24-30, 1940..	40,431	209	480	422	180	233	286	856	492
17	Sept. 24-30, 1939..	81,541	542	740	606	465	602	518	1,718	1,274
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	23,281	94	185	197	80	157	156	499	279
19	Sept. 24-30, 1939..	28,044	115	186	232	91	222	190	568	475
20	persons.....Mar. 24-30, 1940..	29,104	136	334	257	108	177	192	596	319
21	Sept. 24-30, 1939..	35,284	173	330	272	123	254	260	709	543
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	7,101	35	60	103	49	34	54	144	118
23	Sept. 24-30, 1939..	22,838	167	180	202	136	246	161	442	491
24	persons.....Mar. 24-30, 1940..	9,578	53	126	147	52	42	78	179	151
25	Sept. 24-30, 1939..	35,307	270	351	271	260	306	224	698	694
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	899	14	11	13	10	5	9	31	17
27	Sept. 24-30, 1939..	4,266	36	27	36	39	30	20	129	29
28	persons.....Mar. 24-30, 1940..	1,749	20	20	18	20	14	16	81	22
29	Sept. 24-30, 1939..	10,950	99	59	63	82	42	34	311	37
SPECIFIED FARM EXPENDITURES, 1939										
30	Cash wages paid for hired labor (exclusive of housework and contract construction work)....farms reporting....	95,174	660	613	1,183	709	751	793	1,838	1,118
31	dollars.....	21,950,940	92,226	202,251	154,950	80,458	106,873	180,483	479,681	244,719
32	Hired by month.....farms reporting....	39,292	185	246	377	132	300	285	826	545
33	dollars.....	12,229,334	48,292	144,638	84,527	37,990	64,061	81,187	270,826	164,218
34	Hired by day or week.....farms reporting....	61,943	437	326	800	472	468	654	1,239	774
35	dollars.....	6,584,864	29,616	45,833	49,115	29,060	26,730	78,207	111,036	64,420
36	Other hired labor (including piece work and contract labor)....farms reporting....	24,670	140	208	318	213	195	225	518	153
37	dollars.....	3,136,742	14,318	11,750	21,308	13,408	16,082	21,089	97,819	16,081
38	Feed for domestic animals and poultry.....farms reporting....	133,498	2,220	1,179	2,153	1,678	1,195	631	2,212	1,416
39	dollars.....	19,303,566	284,020	289,031	222,356	121,792	117,941	86,687	417,586	297,030
40	Implements and machinery (see text).....farms reporting....	93,805	961	590	1,185	848	848	709	1,495	1,151
41	dollars.....	34,257,904	213,421	163,896	302,221	206,964	180,637	346,545	638,929	502,071
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	158,471	2,057	1,072	2,061	1,421	1,358	1,004	2,705	1,922
43	dollars.....	22,329,334	128,319	113,443	162,875	91,475	127,244	207,983	509,607	396,271
44	Building materials (see text).....farms reporting....	100,495	1,292	728	1,393	1,290	923	569	1,634	1,135
45	dollars.....	15,401,901	121,071	86,083	136,797	103,270	94,868	94,905	334,742	233,542
46	Commercial fertilizer.....farms reporting....	7,177	59	226	39	41	11	12	57	7
47	tons.....	13,418	165	408	43	25	6	12	81	3
48	dollars.....	491,667	4,942	16,019	2,258	727	243	430	2,481	121
49	Liming materials (lime, marl, gypsum, etc.)....farms reporting....	2,081	13	152	3	59	4	.....	7	6
50	tons.....	33,972	90	1,721	16	94	4	.....	58	3
51	dollars.....	58,984	85	3,335	8	929	35	.....	120	68
SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940										
52	Automobiles on farms.....farms reporting....	172,764	2,244	1,327	2,759	1,849	1,475	1,007	2,870	1,966
53	number.....	208,693	2,496	1,597	3,090	2,055	1,743	1,235	3,566	2,459
54	Year of latest model..1936-1940.....farms reporting....	66,917	542	372	685	414	444	384	1,434	1,023
55	1931-1935.....farms reporting....	49,150	702	431	785	548	432	325	839	558
56	1930 and earlier.....farms reporting....	56,034	997	519	1,299	863	597	295	586	375
57	Average.....year.....	1933	1931	1932	1931	1931	1932	1933	1934	1934
58	Motortrucks on farms.....farms reporting....	36,101	419	354	447	295	179	241	682	640
59	number.....	38,617	439	400	462	322	186	259	735	658
60	Year of latest model..1936-1940.....farms reporting....	11,157	143	102	136	124	64	69	208	118
61	1931-1935.....farms reporting....	10,190	150	121	147	87	50	67	209	162
62	1930 and earlier.....farms reporting....	14,423	126	122	164	84	65	104	261	358
63	Average.....year.....	1932	1932	1932	1931	1933	1932	1931	1932	1930
64	Tractors on farms.....farms reporting....	95,959	644	553	848	597	524	778	2,056	1,569
65	number.....	105,075	683	597	905	630	547	901	2,313	1,689
66	Year of latest model..1936-1940.....farms reporting....	49,241	113	227	336	214	240	495	1,128	900
67	1931-1935.....farms reporting....	15,598	64	57	93	58	51	139	412	320
68	1930 and earlier.....farms reporting....	28,403	444	207	342	313	195	138	498	336
69	Average.....year.....	1933	1928	1932	1932	1930	1932	1935	1934	1934
70	Electric distribution line within 1/4 mile of the farm dwelling.....farms reporting....	80,220	690	1,168	310	212	384	306	1,958	1,344
71	Dwelling lighted by electricity.....farms reporting....	59,838	366	781	220	225	310	216	1,482	959
72	Current from a power line.....farms reporting....	50,075	291	735	112	138	195	141	1,244	865
73	Current from a home plant.....farms reporting....	9,763	95	46	108	88	115	75	238	74
74	With power line within 1/4 mile.....farms reporting....	2,327	18	20	15	4	10	13	109	35
75	Telephone on farms.....farms reporting....	87,939	1,056	538	1,088	1,211	605	401	1,768	1,096
Kind of road (see text):										
76	Hard-surfaced.....farms reporting....	19,009	248	387	160	169	94	179	233	163
77	Gravel, shell, shale, etc.....farms reporting....	111,723	1,165	398	1,112	902	995	749	2,411	1,707
78	Improved dirt.....farms reporting....	40,280	742	423	1,047	1,094	359	86	187	120
79	Unimproved dirt.....farms reporting....	20,243	656	347	907	372	137	80	143	15

CENSUS OF AGRICULTURE—MINNESOTA

FOR A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940

Carlton	Carver	Cass	Chippewa	Chisago	Clay	Clearwater	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas	Faribault	Fillmore	Freeborn	
1,851	1,499	971	1,094	1,407	1,398	1,320	4	1,384	721	1,507	1,177	2,210	1,979	1,995	2,346	1
1,798	1,334	943	986	1,267	1,265	1,269	4	1,114	507	1,342	935	2,121	1,786	1,665	2,181	2
1,177	1,172	805	771	1,150	1,047	948	3	969	371	1,225	792	1,619	1,684	1,260	2,012	3
1,638	786	794	826	905	1,057	1,082	2	832	318	890	510	1,866	1,403	1,243	1,610	4
749	810	152	499	744	751	526	2	709	410	809	701	1,146	1,168	1,056	1,429	5
2,269	1,843	2,203	1,592	1,871	1,918	1,645	118	1,664	1,790	2,094	1,681	2,478	2,271	2,799	2,591	6
2,258	1,972	2,121	1,457	1,869	1,952	1,579	131	1,657	1,709	2,026	1,574	2,458	2,216	2,763	2,502	7
4,133	3,988	3,412	2,618	3,345	3,560	2,641	163	3,311	2,934	4,311	3,432	4,236	4,668	5,259	5,031	8
4,480	4,331	3,343	2,842	3,753	6,110	3,055	189	3,622	3,007	4,593	3,433	4,635	4,718	5,373	6,551	9
2,238	1,773	2,118	1,421	1,843	1,858	1,620	115	1,574	1,748	2,023	1,640	2,445	2,159	2,721	2,474	10
2,213	1,766	2,041	1,373	1,841	1,851	1,556	129	1,512	1,667	1,927	1,513	2,422	2,092	2,675	2,291	11
3,914	3,397	3,111	2,293	2,998	2,946	2,490	156	2,845	2,712	3,482	2,945	3,845	3,717	4,464	4,943	12
3,682	3,395	3,020	2,062	2,996	3,016	2,367	171	2,738	2,640	3,285	2,765	3,615	3,585	4,416	3,739	13
139	450	199	322	277	394	119	6	341	168	554	381	299	672	614	660	14
367	661	210	541	508	866	325	13	615	248	763	476	580	768	701	1,044	15
219	591	301	385	347	614	151	7	466	222	829	487	391	952	795	988	16
598	996	323	780	757	3,094	689	18	944	367	1,308	688	620	1,131	957	2,812	17
104	355	165	297	176	308	72	4	275	135	449	333	244	520	433	558	18
180	450	159	323	266	375	100	8	349	159	543	349	340	530	462	635	19
140	441	250	337	202	404	92	4	345	176	585	394	305	598	491	707	20
220	577	236	372	306	510	127	11	435	216	720	411	413	597	539	783	21
40	112	35	34	118	110	41	2	82	35	142	74	64	189	233	167	22
168	271	47	232	268	572	236	5	306	98	308	174	287	297	300	512	23
66	137	41	42	137	191	42	(1)	93	39	196	87	77	247	281	242	24
290	350	52	292	320	1,551	490	7	391	128	437	207	355	406	380	1,594	25
6	10	8	3	8	8	10	.....	18	6	23	6	6	33	17	15	26
52	39	13	86	34	208	37	.....	66	10	76	30	35	61	17	108	27
13	13	10	6	8	19	17	.....	28	7	48	6	9	107	23	39	28
88	69	35	116	131	1,033	72	.....	118	23	151	50	52	128	38	435	29
702	1,280	454	1,135	986	1,531	647	32	1,180	460	1,309	832	1,047	1,669	1,668	1,944	30
103,082	336,480	69,308	278,667	129,100	496,130	65,678	5,049	286,692	86,446	368,690	190,315	169,466	559,074	324,083	667,839	31
203	620	160	436	346	493	134	9	474	230	719	443	442	875	794	953	32
58,811	240,899	49,136	143,372	80,619	167,924	22,120	2,902	153,460	62,660	240,003	137,326	111,477	294,487	220,048	356,066	33
480	694	286	747	664	1,196	495	24	818	258	861	473	602	1,027	1,125	1,195	34
37,394	47,215	15,069	84,598	39,808	220,706	33,387	2,131	89,829	18,807	96,072	36,619	39,066	134,282	85,193	220,686	35
103	473	105	402	193	578	165	1	356	50	253	226	222	578	178	441	36
6,877	48,366	5,103	50,697	8,673	107,500	10,171	(1)	43,403	4,970	32,615	16,370	18,923	130,305	18,845	91,147	37
1,945	1,722	1,681	1,076	1,430	1,171	1,133	106	1,409	1,352	1,711	1,307	1,506	1,944	2,098	2,216	38
316,028	244,175	162,712	176,450	199,378	213,446	92,498	13,283	387,442	158,986	325,456	192,365	147,485	478,640	350,814	323,880	39
809	894	770	1,045	697	1,229	688	25	1,177	638	1,281	898	1,225	1,489	1,317	1,614	40
181,440	310,189	151,700	520,126	185,463	580,637	146,515	4,494	543,101	148,930	437,821	360,459	385,292	715,417	407,585	617,134	41
1,564	1,735	1,765	1,510	1,695	1,836	1,300	120	1,748	1,149	1,926	1,505	2,159	2,192	2,425	2,756	42
87,693	215,624	90,214	243,895	134,485	368,916	89,706	5,156	360,087	78,047	319,704	239,771	252,196	463,219	237,938	474,728	43
1,274	1,131	1,000	1,078	832	1,043	812	80	1,116	874	1,391	917	1,340	1,471	1,461	1,721	44
111,751	207,177	80,344	230,314	83,472	162,275	58,529	8,099	253,160	81,419	257,409	180,216	154,755	394,008	213,672	383,337	45
54	20	13	14	70	109	7	2	28	28	172	403	8	156	215	403	46
35	29	3	14	61	232	3	(1)	21	375	568	8	391	391	261	2,578	47
1,312	1,192	92	453	2,242	10,652	108	(1)	2,574	770	13,279	17,814	331	10,438	7,909	102,850	48
117	1	4	19	44	12	11	.....	1	2	115	55	.....	.....	178	22	49
1,576	(1)	23	70	701	18	35	.....	(1)	(1)	1,568	901	.....	.....	5,403	356	50
1,645	(1)	64	258	1,062	108	198	.....	(1)	(1)	2,901	1,388	.....	.....	9,644	692	51
1,865	1,919	1,854	1,660	1,778	1,865	1,385	109	1,889	1,699	2,015	1,567	2,445	2,368	2,817	2,871	52
2,117	2,467	2,000	2,218	2,093	2,193	1,558	123	2,383	1,879	2,422	1,946	2,923	3,084	3,467	3,782	53
568	905	439	848	481	627	279	41	1,071	409	863	652	682	1,459	1,077	1,425	54
588	461	538	403	538	625	412	31	456	522	649	468	606	558	848	839	55
699	549	865	405	748	610	693	37	350	763	493	435	1,154	337	879	585	56
1932	1933	1931	1934	1932	1933	1931	1933	1934	1931	1933	1933	1931	1935	1933	1934	57
462	656	304	449	314	704	170	26	350	267	802	372	301	514	445	610	58
517	691	317	467	327	760	179	27	371	293	862	397	312	538	461	667	59
168	148	106	114	71	188	71	8	98	81	251	153	77	191	159	206	60
168	147	111	85	83	200	48	8	93	89	254	90	70	137	105	184	61
120	356	79	247	160	313	51	9	150	95	280	117	152	180	177	204	62
1933	1930	1933	1930	1930	1931	1933	1932	1931	1932	1932	1933	1930	1932	1932	1932	63
704	815	438	1,302	600	1,248	514	23	1,559	373	1,017	1,109	972	1,879	1,439	2,063	64
790	869	452	1,452	615	1,483	593	23	1,774	388	1,111	1,206	1,023	2,119	1,512	2,309	65
123	327	98	871	236	738	148	2	897	94	525	618	500	1,181	730	1,061	66
74	96	24	226	54	222	56	1	362	27	152	114	377	210	369	67	67
393	369	294	197	301	282	293	20	237	221	309	254	351	310	486	505	68
1929	1931	1928	1935	1931	1934	1930	1926	1935	1929	1933	1934	1932	1935	1933	1934	69
1,580	1,690	392	662	914	407	93	11	982	924	1,973	863	1,609	1,547	1,185	2,202	70
988	1,321	247	531	562	336	99	30	796	556	1,409	592	952	1,262	904	1,593	71
941	1,260	160	436	501	164	31	6	652	487	1,355	523	881	1,141	708	1,487	72
47	61	87	95	61	172	68	24	144	69	54	69	71	121	196	106	73
18	35	17	14	15	35	6	.....	43	10	38	10	34	22	38	60	74
792	1,010	910	1,022	1,377	794	554	78	825	721	976	892	1,024	1,919	2,300	1,522	75
258	362	229	118	174	153	108	42	62	309	404	96	176	123	222	203	76
1,223	1,328	384	1,274	1,249	1,062	775	93	1,497	293	1,429	1,215	1,386	2,202	2,119	2,472	77
765	264	1,096	272	456	455	575	20	265	1,042	305	320	686	80	322	235	78
203	23	664	50</													

CENSUS OF AGRICULTURE—MINNESOTA

COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR FOR

ITEM (For definitions: "Farms reporting," etc., see text)		Goodhue	Grant	Hennepin	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec	Kandiyohi
BUSINESS WITH OR THROUGH COOPERATIVES 1939											
1	Any business with or through cooperatives.....farms reporting....	2,157	1,078	1,955	1,244	593	1,438	1,184	1,621	1,444	1,614
2	Selling and/or buying.....farms reporting....	2,079	1,040	1,812	1,060	558	1,309	1,064	1,557	1,394	1,557
3	Selling.....farms reporting....	1,686	718	1,526	675	358	1,175	782	1,443	1,274	1,233
4	Buying.....farms reporting....	1,634	866	1,127	762	345	1,136	786	1,333	1,054	1,005
5	Service (see text).....farms reporting....	933	559	612	690	116	911	564	670	847	997
PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks											
6	Family labor and/or hired labor (exclusive of housework and contract construction work).....farms reporting.....Mar. 24-30, 1940..	2,727	1,274	3,369	1,515	1,271	1,805	2,214	1,974	1,475	2,279
7	Sept. 24-30, 1939..	2,550	1,268	3,379	1,547	1,239	1,781	2,246	2,052	1,445	2,255
8	persons.....Mar. 24-30, 1940..	5,610	2,491	6,105	2,826	1,943	2,781	3,442	3,680	2,182	4,493
9	Sept. 24-30, 1939..	5,833	2,960	7,100	3,022	1,925	3,017	3,667	4,094	2,269	5,101
10	Family labor (see text).....farms reporting.....Mar. 24-30, 1940..	2,615	1,250	3,171	1,463	1,254	1,768	2,154	1,861	1,409	2,126
11	Sept. 24-30, 1939..	2,409	1,228	3,157	1,429	1,214	1,755	2,147	1,831	1,371	2,193
12	persons.....Mar. 24-30, 1940..	4,479	2,264	4,771	2,440	1,662	2,617	3,294	3,174	2,005	3,835
13	Sept. 24-30, 1939..	4,251	2,250	4,811	2,426	1,610	2,590	3,231	3,107	1,964	3,798
14	Hired labor.....farms reporting.....Mar. 24-30, 1940..	888	177	767	260	67	141	132	379	153	439
15	Sept. 24-30, 1939..	1,173	444	1,039	367	89	313	229	678	234	718
16	persons.....Mar. 24-30, 1940..	1,131	227	1,394	386	81	164	208	506	177	658
17	Sept. 24-30, 1939..	1,582	710	2,289	596	115	427	436	927	305	1,308
18	Hired by month.....farms reporting.....Mar. 24-30, 1940..	767	139	618	211	41	84	95	319	124	401
19	Sept. 24-30, 1939..	875	215	735	274	43	128	117	407	145	532
20	persons.....Mar. 24-30, 1940..	886	157	926	256	49	89	139	388	140	485
21	Sept. 24-30, 1939..	1,004	252	1,138	354	49	140	167	495	166	648
22	Hired by day or week.....farms reporting.....Mar. 24-30, 1940..	170	49	158	65	20	60	41	86	28	52
23	Sept. 24-30, 1939..	415	284	324	168	41	200	112	326	87	249
24	persons.....Mar. 24-30, 1940..	222	64	350	91	23	72	65	110	29	92
25	Sept. 24-30, 1939..	502	412	739	209	54	266	238	388	110	309
26	Other hired labor (including piece work and contract labor).....farms reporting.....Mar. 24-30, 1940..	12	3	33	9	7	3	4	6	6	10
27	Sept. 24-30, 1939..	47	31	105	15	10	16	20	35	19	52
28	persons.....Mar. 24-30, 1940..	23	6	58	39	9	3	4	8	8	81
29	Sept. 24-30, 1939..	76	46	412	33	12	21	31	44	29	346
SPECIFIED FARM EXPENDITURES, 1939											
30	Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting....	1,687	829	1,894	904	318	1,016	492	1,457	603	1,311
31	dollars.....	415,513	155,762	864,513	177,893	31,189	105,407	70,464	380,890	69,568	313,122
32	Hired by month.....farms reporting....	1,046	309	946	449	48	214	127	650	203	655
33	dollars.....	323,894	65,475	492,974	114,521	12,037	47,612	37,371	209,768	45,803	197,530
34	Hired by day or week.....farms reporting....	867	662	875	584	260	659	307	1,014	360	656
35	dollars.....	71,687	68,380	268,309	48,835	16,656	39,349	25,299	133,928	17,337	55,976
36	Other hired labor (including piece work and contract labor).....farms reporting....	177	164	468	119	51	531	111	268	146	424
37	dollars.....	20,332	21,407	103,330	14,537	2,296	18,546	7,164	37,204	6,128	59,616
38	Feed for domestic animals and poultry.....farms reporting....	2,249	803	2,759	1,370	1,058	1,266	2,031	1,650	1,302	1,726
39	dollars.....	309,075	218,937	551,749	223,028	90,361	125,876	196,293	380,651	145,760	278,016
40	Implements and machinery (see text).....farms reporting....	1,443	820	1,370	821	457	714	767	1,338	679	1,405
41	dollars.....	456,930	413,865	502,296	279,122	87,787	136,771	208,504	652,037	157,981	601,908
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	2,618	1,162	2,682	1,494	881	1,584	1,482	2,034	1,460	2,130
43	dollars.....	380,493	233,191	353,946	143,502	44,748	116,043	69,183	439,416	107,150	337,337
44	Building materials (see text).....farms reporting....	1,557	655	1,754	1,093	526	769	1,389	1,279	850	1,320
45	dollars.....	206,735	117,573	386,539	131,505	36,093	48,884	137,114	335,916	68,164	214,044
46	Commercial fertilizer.....farms reporting....	284	13	432	154	6	98	23	29	12	63
47	tons.....	254	12	1,058	137	2	105	9	56	10	114
48	dollars.....	9,994	650	36,931	4,590	70	3,905	391	2,233	352	2,778
49	Liming materials (lime, marl, gypsum, etc.).....farms reporting....	63	.....	64	119	1	79	2	6	3	3
50	tons.....	2,626	.....	560	2,406	(¹)	876	(¹)	4	144	8
51	dollars.....	3,729	.....	1,720	3,562	(¹)	1,995	(¹)	48	308	31
SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940											
52	Automobiles on farms.....farms reporting....	2,715	1,272	3,629	1,637	1,132	1,670	2,158	2,144	1,498	2,488
53	number.....	3,439	1,511	4,429	1,968	1,198	1,938	2,329	2,850	1,661	3,295
54	Year of latest model..1936-1940.....farms reporting....	1,079	503	1,612	652	230	410	759	1,224	371	1,043
55	1931-1935.....farms reporting....	787	304	1,094	449	313	507	597	584	449	679
56	1930 and earlier.....farms reporting....	836	431	911	530	582	751	797	330	670	753
57	Average.....year.....	1933	1933	1933	1933	1931	1932	1932	1935	1932	1933
58	Mototrucks on farms.....farms reporting....	927	245	1,466	418	165	355	483	494	174	382
59	number.....	970	249	1,659	425	174	369	509	517	187	416
60	Year of latest model..1936-1940.....farms reporting....	286	59	422	131	52	82	213	140	57	84
61	1931-1935.....farms reporting....	219	68	480	88	63	98	139	118	51	103
62	1930 and earlier.....farms reporting....	419	117	553	196	46	175	120	232	66	191
63	Average.....year.....	1931	1930	1932	1931	1932	1931	1933	1931	1932	1930
64	Tractors on farms.....farms reporting....	1,801	971	1,283	840	282	541	566	1,777	469	1,652
65	number.....	1,905	1,079	1,367	875	294	549	577	2,014	478	1,775
66	Year of latest model..1936-1940.....farms reporting....	689	643	534	427	81	228	154	1,026	122	1,035
67	1931-1935.....farms reporting....	269	168	191	103	29	51	64	419	37	235
68	1930 and earlier.....farms reporting....	753	155	501	298	154	247	325	304	299	368
69	Average.....year.....	1932	1935	1932	1933	1930	1931	1930	1935	1929	1934
70	Electric distribution line within ¼ mile of the farm dwelling.....farms reporting....	1,858	197	3,688	724	108	695	298	1,162	403	1,404
71	Dwelling lighted by electricity.....farms reporting....	1,148	228	3,036	554	91	326	291	971	294	1,100
72	Current from a power line.....farms reporting....	1,018	104	2,915	376	37	264	146	821	208	1,011
73	Current from a home plant.....farms reporting....	130	124	121	178	54	62	145	150	76	89
74	With power line within ¼ mile.....farms reporting....	62	11	63	45	10	13	11	40	6	24
75	Telephone on farms.....farms reporting....	2,026	660	2,051	1,497	504	1,188	1,303	1,328	764	1,172
76	Kind of road (see text): Hard-surfaced.....farms reporting....	315	92	1,789	175	127	119	483	171	183	184
77	Gravel, shell, shale, etc.....farms reporting....	1,790	986	1,751	1,126	251	1,034	1,157	8,895	1,124	1,718
78	Improved dirt.....farms reporting....	482	155	420	169	712	560	1,043	97	282	406
79	Unimproved dirt.....farms reporting....	325	81	166	324	321	262	361	51	104	258

¹Where there are less than 3 farms reporting, data are included only in the State totals.

CENSUS OF AGRICULTURE—MINNESOTA

81

A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940—Continued

Kittson	Koochi-ching	Lac qui Parle	Lake	Lake of the Woods	Le Sueur	Lincoln	Lyon	McLeod	Mahomom	Marshall	Martin	Meeker	Mille Lacs	Morrison	Mower	
1,076	546	1,502	128	557	1,152	1,184	1,442	2,063	494	2,007	1,868	1,905	1,589	2,418	1,781	1
1,035	523	1,455	25	525	1,084	1,149	1,397	1,791	457	1,930	1,648	1,721	1,497	2,339	1,649	2
776	405	1,323	22	466	913	1,056	1,157	1,406	346	1,660	1,305	1,436	1,171	1,936	1,418	3
819	349	1,081	23	404	673	953	1,141	1,388	394	1,437	1,235	1,207	1,180	1,453	1,056	4
479	106	703	111	240	387	625	673	1,224	196	667	1,075	1,018	753	850	667	5
1,338	1,162	1,885	290	808	1,627	1,412	1,824	2,322	880	2,553	2,195	2,404	1,982	3,013	2,183	6
1,305	1,186	1,815	265	877	1,785	1,402	1,823	2,294	877	2,509	2,131	2,360	1,906	2,960	2,154	7
2,461	1,720	3,617	513	1,256	3,021	2,596	3,192	4,778	1,858	4,168	4,545	5,048	2,946	5,197	4,340	8
3,571	1,997	3,778	463	1,590	3,744	3,403	3,825	5,660	2,050	5,400	4,455	5,329	2,947	5,580	4,450	9
1,318	1,143	1,807	287	796	1,588	1,388	1,776	2,264	857	2,493	2,065	2,363	1,935	2,961	2,084	10
1,228	1,151	1,770	263	864	1,643	1,361	1,753	2,227	854	2,398	2,014	2,306	1,830	2,899	2,017	11
2,127	1,639	3,198	500	1,201	2,662	2,269	2,889	4,125	1,706	3,800	3,740	4,169	2,781	4,844	3,441	12
1,976	1,725	3,190	451	1,324	2,865	2,253	2,876	4,098	1,701	3,700	3,653	4,061	2,601	4,752	3,365	13
159	63	298	12	28	296	263	237	468	100	274	606	612	131	280	647	14
407	120	397	11	145	677	684	549	818	205	739	528	777	281	635	726	15
334	81	419	13	55	359	327	303	653	152	368	805	879	165	353	899	16
1,595	272	588	12	268	879	1,150	949	1,962	349	1,700	802	1,268	346	828	1,085	17
140	39	213	10	23	234	185	212	411	73	207	496	470	106	187	474	18
209	46	231	8	39	393	295	298	472	99	288	416	520	141	279	427	19
230	43	263	11	26	267	223	269	544	114	261	586	575	132	225	571	20
368	61	291	9	58	431	357	357	597	160	402	486	662	168	330	515	21
25	21	111	2	7	94	91	26	75	31	66	140	173	17	100	222	22
244	68	201	3	104	343	470	273	381	120	466	129	373	127	332	377	23
102	27	149	(1)	28	92	97	29	107	38	100	185	210	19	115	308	24
1,122	169	249	3	192	401	623	378	526	144	898	263	526	143	383	463	25
2	6	6	.....	1	.....	4	5	2	.....	6	15	31	8	11	14	26
38	16	28	.....	11	.....	15	105	140	.....	95	35	65	29	103	89	27
(1)	11	7	.....	(1)	.....	7	5	(1)	.....	7	34	94	14	13	20	28
105	42	48	.....	16	47	170	214	439	45	400	53	80	35	115	107	29
847	542	1,501	29	501	1,064	951	1,276	1,395	338	1,336	1,567	1,335	611	1,258	1,179	30
355,720	65,110	288,126	5,394	75,667	234,728	190,239	351,756	276,320	72,575	300,505	465,833	264,175	79,372	129,857	309,555	31
279	73	452	12	65	561	440	261	305	133	385	749	687	180	398	588	32
150,839	18,285	115,904	4,334	17,335	159,727	110,305	143,567	174,427	56,559	108,416	261,151	187,102	38,330	65,529	197,825	33
700	277	1,148	14	370	659	704	879	822	242	977	950	923	341	833	725	34
159,956	24,791	120,408	965	42,675	64,043	62,652	121,876	55,854	12,833	121,828	127,349	64,625	32,798	43,338	87,387	35
195	327	454	4	161	43	198	592	511	26	303	450	170	193	339	322	36
44,925	22,034	51,814	95	15,657	10,958	17,282	86,313	46,639	3,183	70,261	77,333	12,448	8,244	20,790	24,343	37
689	778	1,086	234	481	1,260	910	1,307	2,079	623	1,634	1,904	1,720	1,574	2,296	1,999	38
51,526	56,515	141,818	32,224	33,162	155,275	127,861	246,974	243,901	58,808	114,713	414,041	209,725	172,601	209,682	311,407	39
720	382	1,127	64	375	966	974	1,211	1,463	504	1,411	1,440	1,404	924	1,613	1,446	40
428,655	131,046	514,088	16,380	129,677	351,886	403,760	606,325	498,610	134,393	536,802	683,289	520,711	175,303	357,890	531,939	41
1,263	835	1,822	155	612	1,786	1,384	1,727	2,348	845	2,466	2,220	2,227	1,682	2,671	2,102	42
323,115	46,436	340,977	7,761	63,719	261,691	225,886	331,760	355,286	80,463	471,644	447,654	280,478	143,699	250,212	322,321	43
696	697	993	119	467	1,115	713	1,049	1,614	515	1,401	1,390	1,326	1,014	1,777	1,495	44
127,840	61,056	173,396	11,824	54,240	197,782	109,386	220,478	240,238	54,732	145,409	342,015	197,415	94,422	207,282	263,615	45
49	9	4	2	12	16	12	11	45	27	248	82	23	21	16	864	46
90	4	4	(1)	9	34	8	7	54	48	418	237	23	90	15	1,187	47
3,691	179	124	(1)	331	1,014	323	320	1,646	1,612	18,810	10,313	919	3,630	534	39,360	48
1	2	.....	1	.....	1	.....	1	.....	.....	2	4	4	3	5	137	49
(1)	(1)	.....	(1)	.....	(1)	.....	(1)	.....	.....	(1)	174	23	15	16	2,484	50
(1)	(1)	.....	(1)	.....	(1)	.....	(1)	.....	.....	(1)	178	47	57	53	4,367	51
1,281	885	1,964	311	597	1,932	1,462	1,870	2,375	773	2,466	2,447	2,342	1,831	3,035	2,364	52
1,502	959	2,439	366	645	2,264	1,768	2,354	3,002	892	2,915	3,190	2,973	2,043	3,332	3,039	53
540	283	840	128	159	926	694	997	1,075	221	949	1,398	895	469	834	1,099	54
389	231	519	98	166	497	405	486	567	242	765	638	647	554	861	713	55
349	363	600	81	271	505	422	445	727	310	850	394	792	803	1,332	545	56
1933	1932	1933	1933	1931	1934	1933	1934	1933	1932	1933	1935	1933	1932	1932	1934	57
346	258	408	83	158	425	242	352	705	142	481	523	267	198	266	337	58
424	283	421	85	164	452	254	381	724	145	519	557	279	209	278	365	59
149	136	81	31	83	124	64	102	189	53	192	169	88	58	75	129	60
116	73	100	25	41	110	63	84	160	54	167	118	63	62	69	87	61
79	47	224	26	29	191	115	164	348	34	118	228	115	77	121	119	62
1933	1934	1930	1932	1934	1931	1931	1931	1931	1933	1933	1932	1932	1932	1931	1932	63
912	400	1,581	78	367	1,091	1,002	1,373	1,372	333	1,810	1,945	1,376	550	835	1,681	64
1,167	430	1,749	79	413	1,159	1,079	1,540	1,478	354	2,155	2,164	1,447	583	873	1,836	65
511	158	997	11	155	496	572	908	651	132	917	1,179	770	156	377	971	66
240	56	251	7	74	153	168	232	178	52	366	410	216	52	65	260	67
158	159	316	57	129	436	256	232	538	139	511	333	366	322	370	441	68
1934	1931	1935	1927	1932	1932	1934	1935	1932	1932	1933	1935	1934	1929	1931	1934	69
174	194	335	291	35	1,367	202	445	1,855	65	207	1,420	1,911	707	1,108	1,246	70
226	191	307	224	41	980	185	424	1,310	72	256	1,185	1,422	448	604	805	71
79	130	163	214	14	846	77	254	1,242	30	68	1,045	1,391	324	494	660	72
147	61	144	10	27	134	108	170	68	42	188	140	31	124	110	145	73
10	19	12	2	3	52	8	20	28	4	11	58	18	40	13	41	74
687	487	690	209	216	627	655	958	1,106	101	1,186	1,943	862	905	1,090	1,297	75
42	152	165	105	95	177	131	164	208	29	96	125	222	231	237	313	76
576	903	1,236	195	586	1,608	835	1,488	2,053	590	1,011	2,231	1,828	1,158	1,156	1,695	77
655	250	472	65	177	204	369	175	161	120	1,230	38	200	491	1,161	361	78
180	200	130	27	153	59	162	92	44	195	483	11	193	-213	779	71	79

CENSUS OF AGRICULTURE—MINNESOTA

COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR FOR

ITEM (For definitions: "Farms reporting," etc., see text)		Murray	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Penning- ton	Pine	Pipestone	Polk
BUSINESS WITH OR THROUGH COOPERATIVES 1939											
1	Any business with or through cooperatives.....farms reporting....	1,059	1,145	1,541	1,633	1,702	6,082	1,022	2,138	644	3,235
2	Selling and/or buying.....farms reporting....	852	1,066	1,350	1,681	1,571	5,847	978	1,954	502	3,054
3	Selling.....farms reporting....	689	841	1,082	1,294	1,224	5,164	776	1,633	334	2,649
4	Buying.....farms reporting....	667	999	1,166	1,318	1,261	4,571	759	1,490	430	2,758
5	Service (see text).....farms reporting....	639	831	910	680	821	2,980	433	995	306	1,491
PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks											
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	1,806	1,299	2,015	1,925	2,003	6,486	1,224	2,962	1,121	4,024
7	Sept. 24-30, 1939..	1,792	1,319	1,986	1,933	2,014	6,433	1,238	2,864	1,068	4,068
8	persons.....Mar. 24-30, 1940..	3,527	2,668	3,983	3,663	3,769	11,896	2,204	4,819	2,075	7,502
9	Sept. 24-30, 1939..	4,108	2,847	4,096	4,947	4,099	12,227	2,422	4,875	2,020	10,424
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	1,725	1,220	1,982	1,904	1,862	6,382	1,206	2,912	1,065	3,956
11	Sept. 24-30, 1939..	1,693	1,176	1,935	1,900	1,825	6,259	1,215	2,770	975	3,915
12	persons.....Mar. 24-30, 1940..	2,958	2,051	3,295	3,283	3,049	10,848	2,074	4,582	1,750	6,787
13	Sept. 24-30, 1939..	2,921	2,002	3,220	3,329	2,989	10,694	2,079	4,312	1,586	6,753
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	385	481	528	297	506	767	92	199	278	452
15	Sept. 24-30, 1939..	697	612	621	705	768	1,127	199	355	322	1,195
16	persons.....Mar. 24-30, 1940..	569	617	688	380	720	1,048	130	237	325	715
17	Sept. 24-30, 1939..	1,187	845	876	1,618	1,110	1,533	343	563	434	3,671
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	307	424	450	249	415	598	78	159	237	366
19	Sept. 24-30, 1939..	376	472	418	367	498	713	94	190	244	495
20	persons.....Mar. 24-30, 1940..	368	503	524	299	570	754	108	181	260	501
21	Sept. 24-30, 1939..	463	562	510	461	669	870	137	222	276	716
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	97	89	100	59	104	193	15	43	48	100
23	Sept. 24-30, 1939..	334	194	259	418	333	477	111	173	103	770
24	persons.....Mar. 24-30, 1940..	155	98	119	69	131	253	18	53	57	157
25	Sept. 24-30, 1939..	492	204	319	717	396	587	165	288	136	1,546
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	26	12	23	7	15	26	3	2	7	17
27	Sept. 24-30, 1939..	151	44	30	117	36	50	10	22	15	226
28	persons.....Mar. 24-30, 1940..	46	16	45	12	19	41	4	(¹)	8	57
29	Sept. 24-30, 1939..	232	79	47	440	45	76	41	53	20	1,409
SPECIFIED FARM EXPENDITURES, 1939											
30	Cash wages paid for hired labor (exclusive of housework and contract construction work)....farms reporting....	1,216	1,066	1,498	1,283	1,269	3,041	522	756	771	2,700
31	dollars.....	297,765	310,969	389,917	294,062	337,559	460,923	82,935	95,026	193,282	798,783
32	Hired by month.....farms reporting....	517	568	685	494	698	1,160	148	270	338	751
33	dollars.....	163,311	193,833	196,600	138,758	250,466	264,647	40,816	57,074	101,637	232,155
34	Hired by day or week.....farms reporting....	774	581	1,002	955	778	2,001	421	500	508	2,025
35	dollars.....	88,089	41,433	117,303	100,949	68,770	131,242	32,592	33,553	58,634	288,804
36	Other hired labor (including piece work and contract labor).....farms reporting....	482	440	502	376	193	767	59	91	212	940
37	dollars.....	56,365	75,703	76,014	54,355	18,303	65,034	9,527	4,399	33,011	277,824
38	Feed for domestic animals and poultry.....farms reporting....	1,374	1,170	1,688	1,140	1,773	4,618	742	2,511	858	2,485
39	dollars.....	282,480	166,225	527,435	103,645	252,285	558,753	78,128	250,350	173,476	234,143
40	Implements and machinery (see text).....farms reporting....	1,313	933	1,296	926	1,274	3,378	567	1,159	750	1,979
41	dollars.....	650,487	369,294	626,653	345,369	502,220	940,468	165,121	222,137	369,414	803,979
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	1,809	1,367	1,928	1,634	1,997	5,848	1,043	2,719	1,067	3,779
43	dollars.....	338,301	288,423	391,541	293,590	290,725	564,701	150,091	180,157	178,130	771,159
44	Building materials (see text).....farms reporting....	1,176	987	1,294	1,016	1,308	3,629	573	1,489	681	2,141
45	dollars.....	273,837	200,668	298,650	130,701	208,164	370,686	74,109	116,412	154,846	232,231
46	Commercial fertilizer.....farms reporting....	24	40	24	124	331	33	20	94	20	278
47	tons.....	36	82	49	281	456	38	12	80	15	763
48	dollars.....	1,730	2,657	1,632	9,239	14,666	1,584	640	2,939	582	34,309
49	Liming materials (lime, marl, gypsum, etc.)....farms reporting....	1	3	5	7	111	5	1	90	3	6
50	tons.....	(¹)	9	47	10	2,571	24	(¹)	1,015	14	15
51	dollars.....	(¹)	35	178	38	3,412	178	(¹)	1,459	118	283
SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940											
52	Automobiles on farms.....farms reporting....	1,989	1,436	2,106	1,745	2,145	6,281	1,102	2,811	1,259	3,758
53	number.....	2,510	1,899	2,741	2,104	2,582	7,500	1,280	3,088	1,586	4,363
54	Year of latest model..1936-1940.....farms reporting....	1,145	812	1,155	569	858	1,599	309	649	676	1,244
55	1931-1935.....farms reporting....	500	369	570	578	677	1,753	383	810	323	1,206
56	1930 and earlier.....farms reporting....	333	254	377	592	592	2,914	408	1,338	253	1,304
57	Average.....year.....	19 ²⁵	1934	1935	1932	1933	1932	1932	1931	1934	1933
58	Motortrucks on farms.....farms reporting....	329	450	306	467	525	856	190	349	193	1,047
59	number.....	341	479	316	503	551	918	206	366	202	1,163
60	Year of latest model..1936-1940.....farms reporting....	107	112	100	127	220	259	67	104	53	358
61	1931-1935.....farms reporting....	91	99	78	144	142	222	73	121	55	357
62	1930 and earlier.....farms reporting....	128	237	126	195	155	369	49	122	81	329
63	Average.....year.....	1932	1930	1932	1931	1933	1931	1933	1932	1932	1932
64	Tractors on farms.....farms reporting....	1,566	1,123	1,512	1,254	1,377	2,374	725	730	898	2,493
65	number.....	1,744	1,260	1,630	1,432	1,494	2,522	791	746	992	2,985
66	Year of latest model..1936-1940.....farms reporting....	1,010	668	961	623	762	1,079	320	159	538	1,372
67	1931-1935.....farms reporting....	302	176	281	297	193	272	207	50	169	565
68	1930 and earlier.....farms reporting....	252	274	257	330	378	855	192	492	158	548
69	Average.....year.....	1935	1934	1935	1934	1934	1932	1933	1929	1935	1934
70	Electric distribution line within 1/4 mile of the farm dwelling.....farms reporting....	1,082	1,041	1,218	457	1,105	2,092	64	1,002	678	495
71	Dwelling lighted by electricity.....farms reporting....	844	787	975	312	781	1,325	85	680	499	573
72	Current from a power line.....farms reporting....	694	717	846	222	634	1,052	35	555	419	237
73	Current from a home plant.....farms reporting....	160	70	129	90	147	273	50	125	79	336
74	With power line within 1/4 mile.....farms reporting....	40	29	42	14	49	50	7	15	33	25
75	Telephone on farms.....farms reporting....	843	867	1,003	956	1,400	3,505	453	1,105	640	1,960
Kind of road (see text):											
76	Hard-surfaced.....farms reporting....	156	128	139	116	254	467	94	159	115	236
77	Gravel, shell, shale, etc.....farms reporting....	1,473	1,200	1,503	1,029	1,477	2,627	607	1,243	846	1,938
78	Improved dirt.....farms reporting....	278	114	408	554	396	2,046	453	1,167	179	1,398
79	Unimproved dirt.....farms reporting....	129	31	82	246	210	1,706	148	786	126	636

¹Where there are less than 3 farms reporting, data are included only in the State totals.

CENSUS OF AGRICULTURE—MINNESOTA

83

A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940—Continued

Pope	Ramsey	Red Lake	Redwood	Renville	Rice	Rock	Roseau	St. Louis	Scott	Sherburne	Sibley	Stearns	Steele	Stevens	Swift	Todd	
1,417	85	616	1,651	2,451	1,583	965	1,918	2,931	925	728	1,633	3,683	1,590	931	1,171	3,242	1
1,952	69	581	1,454	2,260	1,435	814	1,830	2,394	907	662	1,485	3,274	1,542	867	1,097	3,200	2
1,175	51	529	1,190	1,816	1,260	654	1,486	1,618	803	619	1,294	3,034	1,333	706	799	2,984	3
1,108	34	523	1,086	1,698	1,035	703	1,476	1,792	603	435	767	1,866	1,052	747	900	1,901	4
848	31	279	796	1,520	800	488	1,000	1,450	452	327	567	1,545	776	448	478	1,097	5
1,714	868	936	2,218	2,787	2,250	1,188	2,230	6,408	1,296	1,162	1,924	4,314	1,688	1,218	1,737	3,562	6
1,633	867	927	2,207	2,761	2,216	1,180	2,239	6,656	1,392	1,152	1,984	4,286	1,633	1,213	1,681	3,542	7
3,388	1,740	1,749	3,787	5,293	4,480	2,309	4,234	10,777	2,983	1,890	3,616	8,944	3,742	2,344	2,975	6,475	8
3,671	2,089	2,089	4,286	6,220	4,687	2,457	4,704	12,216	3,353	2,623	4,293	9,900	3,444	2,848	3,282	6,876	9
1,697	852	926	2,065	2,736	2,188	1,137	2,195	6,313	1,206	1,142	1,852	4,195	1,676	1,205	1,708	3,511	10
1,660	846	911	2,010	2,681	2,130	1,053	2,195	6,524	1,267	1,131	1,851	4,142	1,596	1,184	1,627	3,480	11
3,119	1,331	1,592	3,067	4,538	3,800	1,923	3,993	10,211	2,549	1,722	3,340	7,915	3,034	2,087	2,658	6,002	12
3,076	1,344	1,575	2,991	4,471	3,709	1,784	4,003	11,010	2,687	1,711	3,378	7,778	2,798	2,090	2,564	5,912	13
235	178	121	577	600	476	297	172	300	324	132	378	736	465	180	251	391	14
423	291	316	905	1,046	639	419	413	609	522	354	648	1,452	446	420	487	733	15
279	409	157	720	755	680	386	241	566	434	168	476	1,029	708	257	317	473	16
595	749	514	1,295	1,749	978	673	701	1,206	686	912	915	2,122	646	758	718	964	17
188	121	87	417	550	406	264	132	230	265	107	305	621	358	149	202	317	18
263	141	116	491	723	461	318	206	253	310	149	444	933	312	185	255	431	19
214	239	97	479	656	556	313	167	401	306	138	588	813	467	193	231	370	20
305	260	147	564	857	620	420	257	465	357	189	523	1,177	390	247	303	516	21
55	56	42	179	70	80	56	33	74	81	26	75	143	183	36	48	84	22
206	145	226	512	418	203	152	228	322	273	212	256	627	173	265	262	340	23
60	144	55	208	82	114	70	52	122	117	28	92	205	203	49	59	89	24
255	343	321	646	525	341	229	412	654	308	348	345	853	217	415	348	404	25
5	13	5	17	6	7	3	14	16	8	2	10	7	20	12	19	4	26
23	55	17	44	144	16	18	22	54	19	60	20	53	24	58	49	27	27
5	26	5	33	17	10	3	22	43	11	(¹)	26	11	38	15	27	14	28
35	146	46	85	367	17	24	32	87	21	375	47	92	39	96	67	44	29
1,025	348	386	1,625	2,219	1,053	895	1,099	1,533	781	610	1,403	2,477	1,179	871	1,174	1,252	30
170,510	305,761	56,976	418,946	602,325	297,324	271,067	178,713	303,575	148,171	85,912	310,268	454,771	360,382	189,896	219,049	177,227	31
433	152	146	717	1,009	543	471	292	315	380	166	733	1,175	606	383	362	540	32
95,000	149,286	31,252	221,657	335,010	190,946	159,989	61,240	176,896	102,384	44,718	201,228	308,753	221,878	106,335	88,748	117,844	33
672	175	266	1,221	1,400	637	594	839	1,070	477	411	829	1,266	707	520	756	755	34
50,258	142,557	19,627	127,958	141,867	97,052	63,850	95,835	103,742	31,534	25,200	65,434	69,956	90,484	54,689	74,240	46,900	35
290	89	46	440	820	101	393	205	285	154	255	308	685	330	231	437	164	36
25,252	13,918	6,097	69,331	125,448	9,326	47,228	21,638	22,997	14,253	15,994	43,606	56,062	48,020	28,872	56,061	12,483	37
1,230	592	565	1,691	2,213	1,525	995	1,297	5,551	1,174	927	1,696	3,372	1,639	989	1,113	2,610	38
126,828	142,098	56,601	354,695	454,382	219,088	405,220	75,415	715,661	132,102	107,724	225,082	331,681	247,067	92,633	141,848	202,843	39
1,071	226	458	1,622	1,960	1,157	787	1,149	2,151	798	601	1,319	2,723	1,213	870	1,172	1,924	40
440,751	81,164	145,535	716,537	992,125	342,738	419,785	437,847	560,556	262,821	139,435	574,416	765,466	401,313	468,226	500,284	449,817	41
1,594	618	863	2,349	2,867	1,909	1,168	1,955	5,110	1,394	1,038	2,149	4,017	1,767	1,163	1,615	3,165	42
224,639	73,600	117,687	451,727	605,411	276,019	229,719	322,590	316,576	189,656	96,296	360,990	448,582	300,915	259,576	256,497	286,278	43
1,097	374	501	1,475	1,958	1,256	769	1,125	3,539	937	539	1,435	2,654	1,266	829	1,063	1,814	44
180,436	92,071	55,510	307,341	416,345	200,389	187,456	147,654	440,438	126,959	56,546	263,808	380,217	248,470	168,782	189,066	166,561	45
9	260	36	24	194	107	(¹)	11	243	27	57	45	26	96	7	18	22	46
332	10,192	1,724	1,199	5,356	3,940	(¹)	467	7,359	1,460	2,130	2,358	1,638	6,863	256	980	1,394	48
(¹)	51	2	7	21	6	2	.....	89	.....	11	7	5	11	.....	.....	.....	49
(¹)	968	(¹)	46	132	302	(¹)	.....	485	.....	199	20	78	206	.....	.....	(¹)	50
(¹)	1,616	(¹)	189	498	696	(¹)	.....	680	.....	126	68	163	490	.....	.....	(¹)	51
1,702	691	842	2,530	2,967	2,184	1,304	1,953	5,749	1,482	1,070	2,188	4,399	1,847	1,222	1,708	3,425	52
2,158	825	957	3,217	3,906	2,843	1,756	2,398	6,480	1,730	1,244	2,741	5,184	2,428	1,526	2,123	3,919	53
585	277	273	1,870	1,601	889	657	691	1,904	683	270	1,133	1,501	825	552	762	873	54
470	209	268	658	748	614	382	540	1,882	435	322	536	1,143	526	332	451	879	55
640	200	300	495	606	648	255	718	1,948	363	478	512	1,735	488	334	490	1,641	56
1932	1933	1933	1934	1934	1933	1934	1932	1932	1934	1932	1934	1932	1933	1933	1933	1931	57
277	416	126	443	816	520	242	274	1,390	265	167	685	523	369	250	308	238	58
296	531	130	470	868	546	258	292	1,549	278	197	697	559	399	264	323	249	59
85	136	41	123	234	140	61	113	549	60	57	186	137	115	91	81	54	60
71	157	42	120	215	127	82	98	459	92	49	170	125	102	59	77	74	61
138	123	42	194	362	241	98	61	375	110	80	324	260	143	97	146	104	62
1930	1932	1932	1931	1931	1931	1932	1934	1933	1931	1931	1931	1931	1931	1932	1931	1931	63
1,027	239	512	2,066	2,470	1,202	921	1,384	2,376	682	413	1,480	1,757	1,288	983	1,184	1,164	64
1,096	261	556	2,254	2,736	1,283	1,059	1,547	2,520	704	445	1,593	1,829	1,385	1,109	1,288	1,198	65
584	62	276	1,288	1,555	528	615	725	468	299	235	804	794	604	657	717	546	66
156	44	112	435	498	177	160	341	229	76	41	229	236	211	176	201	120	67
255	129	123	322	402	471	137	301	1,126	122	429	675	453	147	253	417	68	68
1934	1929	1934	1935	1935	1932	1935	1934	1929	1932	1933	1933	1932	1933	1935	1934	1932	69
230	858	73	1,253	1,621	1,437	391	180	3,106	1,184	233	1,518	1,935	1,507	289	479	798	70
215	798	78	901	1,304	1,027	387	191	2,455	883	195	1,171	1,561	1,141	286	272	525	71
126	793	27	782	1,182	898	235	73	2,016	812	139	1,075	1,287	1,010	163	185	423	72
89	5	51	119	122	129	152	118	439	71	56	96	274	131	123	77	102	73
6	3	5	36	30	72	14	29	67	33	4	41	67	62	11	14	12	74
1,007	455	395	997	1,331	1,002	766	970	2,218	481	361	957	1,585	1,149	614	777	1,621	75
162	608	79	113	314	176	102	121	1,368	206	200	178						

CENSUS OF AGRICULTURE—MINNESOTA

COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR FOR A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940—Con.

ITEM (For definitions: "Farms reporting," etc., see text)		Traverse	Wabasha	Wadena	Waseca	Washing- ton	Watonswan	Wilkin	Winona	Wright	Yellow Medicine
BUSINESS WITH OR THROUGH COOPERATIVES 1939											
1	Any business with or through cooperatives.....farms reporting....	612	926	1,196	1,349	1,196	1,094	764	1,451	2,651	1,782
2	Selling and/or buying.....farms reporting....	591	883	1,175	1,246	1,114	998	728	1,312	2,425	1,731
3	Selling.....farms reporting....	422	605	965	1,112	1,039	921	651	1,187	2,351	1,576
4	Buying.....farms reporting....	453	640	898	709	596	809	490	705	1,897	1,550
5	Service (see text).....farms reporting....	193	270	222	743	581	629	309	501	1,466	1,272
PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks											
6	Family labor and/or hired labor (exclusive of housework and contract construction work).....farms reporting.....Mar. 24-30, 1940..	934	1,572	1,373	1,521	1,685	1,394	1,132	1,789	3,596	1,774
7	.....Sept. 24-30, 1939..	980	1,435	1,379	1,388	1,679	1,349	1,144	1,728	3,578	1,852
8	.....persons.....Mar. 24-30, 1940..	1,739	3,667	2,507	3,660	3,016	2,957	2,181	3,950	6,339	3,231
9	.....Sept. 24-30, 1939..	2,531	3,490	2,576	3,362	3,351	2,764	2,617	4,254	6,802	3,835
10	Family labor (see text).....farms reporting.....Mar. 24-30, 1940..	904	1,535	1,336	1,447	1,641	1,362	1,118	1,676	3,527	1,725
11	.....Sept. 24-30, 1939..	886	1,386	1,324	1,332	1,625	1,341	1,107	1,583	3,501	1,757
12	.....persons.....Mar. 24-30, 1940..	1,527	3,007	2,348	3,020	2,288	2,349	1,844	3,272	5,718	2,867
13	.....Sept. 24-30, 1939..	1,506	2,623	2,318	2,761	2,278	2,322	1,860	3,188	5,669	2,945
14	Hired labor.....farms reporting.....Mar. 24-30, 1940..	175	475	119	434	460	429	246	479	494	281
15	.....Sept. 24-30, 1939..	595	588	190	389	655	310	385	705	829	576
16	.....persons.....Mar. 24-30, 1940..	212	660	159	640	728	608	337	678	621	364
17	.....Sept. 24-30, 1939..	1,025	867	258	601	1,073	442	757	1,066	1,133	890
18	Hired by month.....farms reporting.....Mar. 24-30, 1940..	142	368	72	357	391	348	212	395	392	246
19	.....Sept. 24-30, 1939..	183	383	86	314	458	207	234	527	486	339
20	.....persons.....Mar. 24-30, 1940..	162	419	86	452	552	391	270	503	454	304
21	.....Sept. 24-30, 1939..	218	456	97	407	622	247	300	702	548	404
22	Hired by day or week.....farms reporting.....Mar. 24-30, 1940..	44	166	49	102	93	146	43	133	118	44
23	.....Sept. 24-30, 1939..	498	286	106	103	285	97	205	271	381	281
24	.....persons.....Mar. 24-30, 1940..	48	228	58	171	156	165	61	160	147	50
25	.....Sept. 24-30, 1939..	717	394	138	152	381	110	421	326	460	358
26	Other hired labor (including piece work and contract labor).....farms reporting.....Mar. 24-30, 1940..	2	8	10	11	10	25	4	10	16	6
27	.....Sept. 24-30, 1939..	66	10	13	22	39	45	15	28	50	107
28	.....persons.....Mar. 24-30, 1940..	(¹)	13	15	17	20	52	6	15	20	10
29	.....Sept. 24-30, 1939..	90	17	23	42	70	85	36	38	127	128
SPECIFIED FARM EXPENDITURES, 1939											
30	Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting....	838	999	439	937	1,039	790	942	998	1,672	1,466
31	.....dollars.....	187,007	261,686	51,842	222,513	327,845	222,117	253,545	270,577	267,970	345,851
32	Hired by month.....farms reporting....	254	526	106	434	566	444	362	632	641	485
33	.....dollars.....	72,407	153,612	28,029	134,216	244,020	143,274	108,955	205,811	162,332	140,722
34	Hired by day or week.....farms reporting....	739	663	323	513	621	502	795	507	933	1,174
35	.....dollars.....	85,061	94,372	18,336	62,177	65,993	50,961	113,739	51,067	68,407	156,556
36	Other hired labor (including piece work and contract labor).....farms reporting....	155	159	55	179	241	171	187	122	598	467
37	.....dollars.....	19,539	13,702	5,477	26,120	17,832	27,882	30,851	13,699	37,231	48,573
38	Feed for domestic animals and poultry.....farms reporting....	549	1,213	1,314	1,214	1,344	1,064	637	1,436	2,568	1,342
39	.....dollars.....	57,919	152,773	168,770	178,210	250,579	218,187	71,569	271,088	292,184	264,977
40	Implements and machinery (see text).....farms reporting....	748	890	751	951	795	833	785	894	1,685	1,306
41	.....dollars.....	467,397	315,319	151,891	402,576	245,543	394,093	453,914	289,580	442,073	609,823
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	987	1,479	1,170	1,517	1,549	1,289	1,097	1,625	3,231	1,948
43	.....dollars.....	235,811	215,212	76,269	274,981	188,659	266,682	278,665	201,005	345,200	396,855
44	Building materials (see text).....farms reporting....	486	885	742	938	973	814	594	942	1,753	1,265
45	.....dollars.....	90,594	112,066	78,226	193,387	172,581	209,999	116,916	135,901	197,729	207,831
46	Commercial fertilizer.....farms reporting....	2	123	3	48	119	15	18	248	18	7
47	.....tons.....	(¹)	152	1	90	203	19	42	383	20	5
48	.....dollars.....	(¹)	4,633	37	3,050	7,120	715	1,735	12,674	625	235
49	Liming materials (lime, marl, gypsum, etc.).....farms reporting....	.....	23	.....	6	143	1	.....	131	1	3
50	.....tons.....	.....	802	.....	87	2,233	(¹)	.....	2,561	(¹)	11
51	.....dollars.....	.....	1,379	.....	124	3,671	(¹)	.....	4,524	(¹)	40
SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940											
52	Automobiles on farms.....farms reporting....	991	1,529	1,420	1,565	1,623	1,411	1,088	1,822	3,451	2,088
53	.....number.....	1,229	1,823	1,622	1,987	2,021	1,849	1,339	2,127	4,117	2,644
54	Year of latest model..1936-1940.....farms reporting....	460	620	320	836	572	710	435	675	1,159	996
55	.....1931-1935.....farms reporting....	254	448	409	405	541	408	304	504	1,037	495
56	.....1930 and earlier.....farms reporting....	277	451	691	321	508	289	345	625	1,185	593
57	.....Average.....year.....	1934	1933	1931	1934	1933	1934	1933	1933	1932	1933
58	Motortrucks on farms.....farms reporting....	288	301	158	388	600	267	363	495	420	477
59	.....number.....	307	320	168	414	647	285	395	509	436	503
60	Year of latest model..1936-1940.....farms reporting....	76	110	43	156	142	86	113	155	108	115
61	.....1931-1935.....farms reporting....	74	92	54	95	186	61	103	130	120	90
62	.....1930 and earlier.....farms reporting....	133	96	61	132	269	113	147	209	184	266
63	.....Average.....year.....	1931	1932	1932	1932	1931	1931	1932	1932	1931	1930
64	Tractors on farms.....farms reporting....	879	1,033	412	1,114	617	1,173	911	1,063	1,437	1,606
65	.....number.....	1,044	1,092	428	1,212	658	1,303	1,077	1,114	1,491	1,794
66	Year of latest model..1936-1940.....farms reporting....	545	989	120	624	234	733	556	400	637	1,052
67	.....1931-1935.....farms reporting....	178	162	33	156	85	236	153	175	160	260
68	.....1930 and earlier.....farms reporting....	150	467	242	325	284	192	197	472	535	286
69	.....Average.....year.....	1935	1932	1930	1933	1931	1935	1935	1931	1932	1935
70	Electric distribution line within ¼ mile of the farm dwelling.....farms reporting....	112	558	201	1,169	1,159	1,157	112	1,315	1,885	741
71	Dwelling lighted by electricity.....farms reporting....	109	485	123	737	864	943	187	959	1,158	556
72	Current from a power line.....farms reporting....	40	331	73	655	796	896	49	826	934	453
73	Current from a home plant.....farms reporting....	69	164	50	82	78	47	138	133	224	103
74	With power line within ¼ mile.....farms reporting....	5	21	11	33	20	20	11	46	73	15
75	Telephone on farms.....farms reporting....	410	1,097	543	755	1,182	748	435	1,176	1,535	809
Kind of road (see text):											
76	Hard-surfaced.....farms reporting....	95	221	58	95	333	119	91	248	295	133
77	Gravel, shell, shale, etc.....farms reporting....	714	896	327	1,375	862	1,252	754	1,360	2,294	1,617
78	Improved dirt.....farms reporting....	188	242	892	112	417	36	293	273	618	228
79	Unimproved dirt.....farms reporting....	48	292	309	64	180	12	74	152	310	164

¹ Where there are less than 3 farms reporting, data are included only in the State totals.