

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	The State	Aitkin	Anoka	Becker	Beltrami	Benton	Big Stone	Blue Earth
Farms, acreage, and value:								
1 All commercial farms..... number.....	120,316	742	472	1,581	834	996	861	2,273
2 Land in farms..... acres.....	28,318,994	159,727	109,715	409,455	215,495	194,807	311,465	458,831
3 Average size of farm..... acres.....	235.4	215.3	232.4	258.9	258.4	195.6	361.7	201.9
4 Value of land and buildings..... average per farm, dollars.....	37,308	11,452	30,988	15,636	11,666	19,108	39,892	63,645
5 average per acre, dollars.....	158.53	52.31	134.30	60.75	44.67	98.33	109.55	314.93
6 Cropland harvested..... farms reporting.....	117,850	737	432	1,534	799	976	851	2,252
7..... acres.....	18,351,373	48,292	46,655	184,920	69,663	101,522	222,136	365,093
Farm operators:								
8 Working off their farms, total..... number.....	34,521	336	180	563	342	251	254	609
9 100 or more days..... number.....	10,101	146	110	157	96	116	32	192
10 With other income of family exceeding value of agricultural products sold..... number.....	7,652	91	113	122	90	75	45	121
By tenure:								
11 Full owners..... number.....	63,468	492	258	1,052	453	646	260	938
12 Part owners..... number.....	32,156	245	188	413	351	267	312	640
13 Managers..... number.....	363	...	19	...	5	1	2	...
14 All tenants..... number.....	24,329	5	7	116	25	82	287	695
Specified equipment and facilities:								
15 Grain combines..... farms reporting.....	67,679	86	109	633	278	305	674	1,696
16..... number.....	70,314	86	114	686	285	305	703	1,732
17 Corn pickers..... farms reporting.....	68,459	11	188	316	30	468	594	1,777
18..... number.....	70,643	11	194	316	30	473	632	1,859
19 Pick-up balers..... farms reporting.....	43,578	286	200	512	303	353	308	500
20..... number.....	43,767	291	201	512	303	353	308	545
21 Motortrucks..... farms reporting.....	78,229	412	302	931	433	481	635	1,583
22..... number.....	93,203	484	422	1,125	479	545	746	1,907
23 Tractors other than garden..... farms reporting.....	113,954	717	432	1,480	769	961	801	2,173
24..... number.....	250,468	1,213	857	2,679	1,511	1,884	2,019	5,435
25 Automobiles..... farms reporting.....	113,709	682	442	1,485	719	966	830	2,198
26..... number.....	143,565	828	604	1,889	838	1,207	1,096	2,831
27 Telephone..... farms reporting.....	96,554	557	407	896	548	739	705	2,037
28 Home freezer..... farms reporting.....	79,928	421	266	683	442	632	588	1,727
29 Milking machine..... farms reporting.....	67,615	510	303	902	447	848	397	616
30 Electric milk cooler..... farms reporting.....	26,748	125	234	189	135	160	77	250
Farms by kind of road on which located:								
31 Hard surface..... farms reporting.....	24,468	90	222	247	192	267	230	503
32 Gravel, shell, or shale..... farms reporting.....	83,981	321	123	996	421	593	611	1,668
33 Dirt or unimproved..... farms reporting.....	10,848	325	127	322	221	125	20	76
Farm labor, week preceding enumeration:								
34 Family and/or hired workers..... farms reporting.....	115,423	712	457	1,525	794	981	831	2,107
35 Family workers, including operator..... farms reporting.....	114,747	707	451	1,514	794	969	829	2,082
36 Operators working 1 or more hours..... persons.....	113,337	707	441	1,493	779	969	829	2,062
37 Unpaid members of operator's family working 15 or more hours..... farms reporting.....	61,383	456	222	872	367	617	331	836
38..... persons.....	91,833	680	371	1,302	593	1,039	480	1,161
39 Regular hired workers (employed 150 or more days)..... farms reporting.....	9,774	30	49	57	42	82	71	178
40..... persons.....	13,362	50	105	62	62	104	88	216
Livestock and poultry on farms:								
41 Cattle and calves..... farms reporting.....	98,820	701	357	1,377	702	930	727	1,386
42..... number.....	3,497,631	19,982	13,546	42,247	18,938	37,239	22,113	44,162
43 Milk cows..... farms reporting.....	81,073	645	329	1,243	637	869	511	855
44..... number.....	1,192,539	9,100	6,400	15,529	8,090	16,476	5,085	8,290
45 Horses and/or mules..... farms reporting.....	18,948	121	82	296	169	124	124	211
46..... number.....	45,066	221	192	616	442	366	287	376
47 Hogs and pigs..... farms reporting.....	75,335	195	159	712	541	805	564	1,469
48..... number.....	4,667,870	1,515	6,453	16,298	7,955	29,319	36,326	126,085
49 Chickens, 4 months old and over..... farms reporting.....	74,607	280	214	863	382	607	556	1,413
50..... number.....	20,905,721	13,160	163,200	107,105	26,745	106,330	118,725	469,430
Livestock and poultry sold:								
51 Cattle, not counting calves, sold alive..... farms reporting.....	80,590	561	297	1,089	553	775	530	953
52..... number.....	1,125,691	2,900	3,937	9,108	2,549	5,839	7,208	21,232
53 Calves sold alive..... farms reporting.....	65,935	590	315	987	668	798	350	588
54..... number.....	622,347	5,505	3,332	9,728	4,049	7,299	3,479	7,018
55 Hogs and pigs sold alive..... farms reporting.....	70,936	75	156	538	351	770	557	1,458
56..... number.....	5,875,331	2,265	7,369	17,832	17,053	51,886	36,014	134,150
57 Sheep and lambs sold alive..... farms reporting.....	14,151	71	3	376	118	30	102	312
58..... number.....	706,362	2,020	135	18,435	7,353	710	3,394	10,275
59 Chickens including broilers sold..... farms reporting.....	63,400	100	169	524	185	456	450	1,362
60..... number.....	17,030,734	285,135	433,355	58,440	12,920	497,425	55,090	288,125
Livestock and poultry products sold:								
61 Chicken eggs sold..... farms reporting.....	67,452	135	154	601	231	507	480	1,378
62..... dozens.....	219,760,363	77,160	1,477,675	863,299	172,375	1,193,005	1,008,930	5,084,018
63 Milk and cream sold..... farms reporting.....	77,086	645	309	1,227	632	878	482	750
64..... dollars.....	252,970,573	2,064,965	1,538,033	2,728,313	1,518,012	3,256,221	771,112	1,610,050
65 Wool..... farms reporting.....	15,756	76	8	382	128	30	118	407
66..... pounds.....	4,875,326	19,180	1,015	147,381	70,190	5,285	48,977	117,980
Specified farm expenditures:								
67 Any specified farm expenditures..... farms reporting.....	120,299	742	472	1,581	834	996	861	2,273
68..... dollars.....	505,747,216	2,095,739	2,686,525	3,885,019	933,297	2,757,241	3,112,995	10,344,855
69 Feed for livestock and poultry..... dollars.....	204,853,409	1,312,055	1,404,540	1,838,167	320,540	1,268,123	1,149,789	4,014,790
70 Purchase of livestock and poultry..... dollars.....	139,450,460	306,253	577,675	755,074	56,335	465,310	705,038	3,016,980
71 Machine hire..... dollars.....	20,659,082	57,740	56,030	196,518	71,107	170,591	105,427	425,841
72 Hired labor..... dollars.....	40,847,951	163,458	273,870	272,076	170,550	290,265	219,114	687,476
73 Gasoline and other petroleum fuel and oil for the farm business..... dollars.....	75,467,207	224,882	238,370	680,516	270,095	429,762	743,872	1,790,611
74 Seeds, bulbs, plants, and trees..... dollars.....	24,469,107	31,351	136,040	142,668	44,670	133,190	189,755	409,157
Crops harvested:								
75 Corn for all purposes..... farms reporting.....	103,966	236	388	1,000	276	949	834	2,236
76..... acres.....	6,820,280	2,567	20,015	24,116	3,648	36,390	74,891	186,421
77 Oats..... farms reporting.....	99,228	436	193	1,323	609	898	765	1,704
78..... acres.....	3,417,861	5,640	3,385	53,684	17,722	26,666	35,916	37,038
79..... bushels.....	151,974,645	216,045	154,755	2,216,675	805,395	1,026,940	836,020	1,958,925
80 Barley..... farms reporting.....	16,078	5	...	391	53	10	143	31
81..... acres.....	927,634	55	...	20,758	542	125	7,205	560
82..... bushels.....	27,062,805	3,900	...	566,235	13,220	4,190	162,015	25,025
83 Flaxseed..... farms reporting.....	13,559	10	...	193	21	...	527	60
84..... acres.....	444,342	200	...	4,100	739	...	23,865	900
85..... bushels.....	4,707,542	550	...	35,075	7,897	...	208,025	15,650
86 Soybeans for beans..... farms reporting.....	55,024	5	127	162	...	234	683	2,002
87..... acres.....	2,149,624	75	4,975	6,475	...	7,602	36,450	92,890
88..... bushels.....	40,809,374	1,125	69,100	85,473	...	96,480	334,905	2,156,010
89 Land from which hay was cut..... acres.....	3,179,981	38,665	15,800	55,579	39,323	30,834	23,858	21,082
90 Vegetables for sale (other than Irish and sweet potatoes)..... farms reporting.....	4,912	...	46	15	10	...	18	208
91..... dollars.....	9,969,136	...	191,125	875	7,875	...	47,493	279,423

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Item (For definitions and explanations, see text)	Mahnomen	Marshall	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray	Nicollet
Farms, acreage, and value:									
1 All commercial farms..... number.....	525	1,641	2,147	1,804	1,088	2,160	2,091	1,689	1,360
2 Land in farms..... acres.....	183,082	709,349	461,601	325,939	172,377	465,423	436,817	405,900	274,435
3 Average size of farm..... acres.....	348.7	432.3	215.0	180.7	158.4	215.5	208.9	240.3	201.8
4 Value of land and buildings..... average per farm, dollars.....	19,428	37,813	62,703	31,352	15,329	15,356	49,250	50,548	53,179
5 Value of land and buildings..... average per acre, dollars.....	56.12	87.99	297.53	177.58	97.21	70.91	231.78	210.77	260.21
6 Cropland harvested..... farms reporting.....	520	1,620	2,116	1,774	1,053	2,133	2,046	1,679	1,350
7 Cropland harvested..... acres.....	84,931	385,709	390,690	222,041	73,386	203,076	346,492	325,210	216,385
Farm operators:									
8 Working off their farms, total..... number.....	142	581	604	535	392	748	655	395	315
9 100 or more days..... number.....	26	174	108	165	151	272	255	85	120
10 With other income of family exceeding value of agricultural products sold..... number.....	28	88	62	125	116	186	176	45	60
By tenure:									
11 Full owners..... number.....	332	850	868	1,119	640	1,469	1,232	551	705
12 Part owners..... number.....	185	606	343	435	422	565	447	447	290
13 Managers..... number.....	1	5	12	...	...	6	7	5	...
14 All tenants..... number.....	7	180	924	250	26	120	405	686	365
Specified equipment and facilities:									
15 Grain combines..... farms reporting.....	363	1,315	1,522	1,031	273	516	1,454	1,034	1,005
16 Grain combines..... number.....	390	1,521	1,551	1,046	280	516	1,500	1,045	1,005
17 Corn pickers..... farms reporting.....	140	33	1,851	1,207	336	735	1,625	1,413	1,035
18 Corn pickers..... number.....	141	33	1,944	1,217	337	740	1,700	1,438	1,060
19 Pick-up balers..... farms reporting.....	185	324	679	701	406	746	760	567	555
20 Pick-up balers..... number.....	185	324	679	702	406	746	760	567	555
21 Motortrucks..... farms reporting.....	340	1,370	1,641	1,064	437	1,082	1,391	973	935
22 Motortrucks..... number.....	435	2,159	1,859	1,138	473	1,142	1,575	1,033	1,140
23 Tractors other than garden..... farms reporting.....	514	1,580	2,032	1,728	1,023	2,015	1,956	1,644	1,315
24 Tractors other than garden..... number.....	1,151	3,814	5,247	3,593	1,674	3,546	4,563	3,865	3,365
25 Automobiles..... farms reporting.....	469	1,549	2,071	1,704	1,008	2,025	1,970	1,624	1,315
26 Automobiles..... number.....	606	2,054	2,701	2,169	1,203	2,337	2,550	2,214	1,665
27 Telephone..... farms reporting.....	223	1,061	2,037	1,409	878	1,490	1,896	1,349	1,205
28 Home freezer..... farms reporting.....	290	754	1,740	1,113	663	1,309	1,419	1,213	1,020
29 Milking machine..... farms reporting.....	288	469	818	1,331	891	1,637	1,052	731	760
30 Electric milk cooler..... farms reporting.....	94	99	476	481	210	411	340	296	400
Farms by kind of road on which located:									
31 Hard surface..... farms reporting.....	74	183	395	317	152	436	452	315	200
32 Gravel, shell, or shale..... farms reporting.....	410	1,285	1,711	1,391	741	903	1,592	1,338	1,110
33 Dirt or unimproved..... farms reporting.....	40	173	16	75	195	791	35	20	15
Farm labor, week preceding enumeration:									
34 Family and/or hired workers..... farms reporting.....	480	1,490	2,090	1,719	1,062	2,135	2,011	1,649	1,300
35 Family workers, including operator..... farms reporting.....	480	1,460	2,073	1,703	1,062	2,124	2,010	1,649	1,300
36 Operators working 1 or more hours..... persons.....	479	1,412	2,057	1,673	1,042	2,114	1,985	1,629	1,290
37 Unpaid members of operator's family working 15 or more hours..... farms reporting.....	290	726	928	986	565	1,422	1,049	782	680
38 Unpaid members of operator's family working 15 or more hours..... persons.....	476	1,125	1,369	1,596	825	2,343	1,490	1,224	925
39 Regular hired workers (employed 150 or more days)..... farms reporting.....	20	90	264	153	36	72	160	146	135
40 Regular hired workers (employed 150 or more days)..... persons.....	36	126	331	221	36	72	264	162	155
Livestock and poultry on farms:									
41 Cattle and calves..... farms reporting.....	448	1,044	1,579	1,537	1,036	2,079	1,628	1,479	980
42 Cattle and calves..... number.....	14,093	22,426	67,109	52,509	32,800	65,742	60,014	64,313	32,580
43 Milk cows..... farms reporting.....	409	905	899	1,401	996	1,997	1,248	1,037	805
44 Milk cows..... number.....	5,534	7,494	11,042	23,285	15,380	31,597	16,598	11,698	11,700
45 Horses and/or mules..... farms reporting.....	153	325	253	205	230	426	294	296	205
46 Horses and/or mules..... number.....	305	576	766	455	515	851	619	671	505
47 Hogs and pigs..... farms reporting.....	361	527	1,514	1,097	501	1,388	1,429	1,317	930
48 Hogs and pigs..... number.....	11,388	7,070	149,053	70,044	12,590	53,165	129,562	114,874	80,210
49 Chickens, 4 months old and over..... farms reporting.....	285	634	1,483	1,175	522	1,252	1,399	1,352	925
50 Chickens, 4 months old and over..... number.....	64,135	79,850	456,285	393,265	77,640	145,095	448,288	426,820	376,260
Livestock and poultry sold:									
51 Cattle, not counting calves, sold alive..... farms reporting.....	370	839	1,275	1,237	876	1,763	1,369	1,259	750
52 Cattle, not counting calves, sold alive..... number.....	2,806	4,341	54,649	11,362	5,668	9,495	25,320	33,420	11,185
53 Calves sold alive..... farms reporting.....	313	755	632	1,226	951	1,868	954	410	640
54 Calves sold alive..... number.....	2,762	4,375	7,035	10,585	8,343	16,156	7,960	4,605	5,425
55 Hogs and pigs sold alive..... farms reporting.....	311	280	1,563	1,057	381	1,727	1,429	1,357	905
56 Hogs and pigs sold alive..... number.....	12,243	8,104	183,002	74,799	22,235	117,280	159,529	150,638	89,335
57 Sheep and lambs sold alive..... farms reporting.....	72	349	182	90	66	156	302	365	120
58 Sheep and lambs sold alive..... number.....	3,780	13,705	3,691	3,195	885	5,653	8,443	20,625	3,040
59 Chickens including broilers sold..... farms reporting.....	204	371	1,371	1,030	341	892	1,334	1,317	875
60 Chickens including broilers sold..... number.....	29,976	34,460	270,184	211,410	748,070	72,055	285,360	279,070	206,275
Livestock and poultry products sold:									
61 Chicken eggs sold..... farms reporting.....	234	519	1,396	1,075	421	967	1,324	1,307	910
62 Chicken eggs sold..... dozens.....	477,380	707,237	4,485,805	4,145,640	779,655	1,383,768	4,816,425	4,377,905	3,785,320
63 Milk and cream sold..... farms reporting.....	398	835	796	1,401	991	2,012	1,076	921	755
64 Milk and cream sold..... dollars.....	894,843	1,005,766	2,163,135	5,211,350	3,229,398	6,313,128	3,453,414	2,065,655	2,754,045
65 Wool..... farms reporting.....	87	362	243	91	66	171	323	375	150
66 Wool..... pounds.....	29,617	136,871	40,074	17,215	10,195	47,020	72,643	170,230	22,465
Specified farm expenditures:									
67 Any specified farm expenditures..... farms reporting.....	525	1,641	2,147	1,804	1,088	2,160	2,091	1,689	1,360
68 Any specified farm expenditures..... dollars.....	955,020	4,810,924	17,962,169	6,456,995	1,981,525	4,692,703	10,202,443	11,560,840	5,880,540
69 Feed for livestock and poultry..... dollars.....	268,420	1,320,743	5,574,227	3,098,110	1,062,380	2,491,790	4,041,610	4,308,079	2,392,250
70 Purchase of livestock and poultry..... dollars.....	81,615	348,331	8,543,679	1,229,150	253,845	610,805	3,113,634	4,718,678	1,547,500
71 Machine hire..... dollars.....	75,423	317,107	419,332	309,235	149,615	300,495	361,238	331,980	280,975
72 Hired labor..... dollars.....	141,154	846,523	1,011,283	469,735	113,115	264,060	779,988	482,015	391,930
73 Gasoline and other petroleum fuel and oil for the farm business..... dollars.....	325,164	1,315,516	1,707,594	1,014,730	331,270	816,290	1,409,988	1,336,714	988,270
74 Seeds, hulls, plants, and trees..... dollars.....	63,244	662,704	706,054	336,035	71,300	209,263	495,965	383,374	279,615
Crops harvested:									
75 Corn for all purposes..... farms reporting.....	400	390	2,134	1,728	962	2,007	2,020	1,669	1,330
76 Corn for all purposes..... acres.....	10,410	5,277	228,179	96,450	22,226	60,963	169,947	173,670	110,230
77 Oats..... farms reporting.....	454	1,214	1,565	1,599	857	1,878	1,853	1,514	1,050
78 Oats..... acres.....	24,834	85,372	42,870	42,496	16,700	52,011	67,245	56,473	24,665
79 Barley..... farms reporting.....	1,219,169	3,191,604	1,897,215	2,090,970	699,380	2,029,330	3,699,640	2,565,990	785,525
80 Barley..... acres.....	312	1,101	15	25	6	25	25	116	70
81 Flaxseed..... farms reporting.....	15,407	108,104	200	300	230	170	250	3,185	775
82 Flaxseed..... acres.....	545,364	2,786,574	4,750	8,445	9,075	5,980	10,305	104,725	26,795
83 Soybeans..... farms reporting.....	76	380	20	15	...	5	60	668	5
84 Soybeans..... acres.....	1,970	17,837	295	225	...	15	60	18,693	60
85 Soybeans..... bushels.....	17,345	173,709	5,665	4,040	...	150	1,125	269,642	900
86 Soybeans for beans..... farms reporting.....	64	3	1,709	1,100	117	250	1,612	1,026	1,195
87 Soybeans for beans..... acres.....	2,010	180	68,615	35,620	3,350	6,055	64,786	31,725	43,125
88 Soybeans for beans..... bushels.....	26,585	2,100	1,534,000	691,495	46,465	62,570	1,521,790	975,860	1,017,760
89 Land from which hay was cut..... acres.....	19,237	54,296	27,299	40,980	30,330	81,642	34,240	37,628	23,090
90 Vegetables for sale (other than Irish and sweet potatoes)..... farms reporting.....	...	...	297	100	25	45	57	5	180
91 Vegetables for sale (other than Irish and sweet potatoes)..... dollars.....	930,036	137,575	4,375	5,375	344,715	25	227,810

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Table with columns for County (Rice, Rock, Roseau, St. Louis, Scott, Sherburne, Sibley, Stearns, Steele) and Item (Farms, acreage, and value; Farm operators; Specified equipment and facilities; Farms by kind of road on which located; Farm labor, week preceding enumeration; Livestock and poultry on farms; Livestock and poultry sold; Livestock and poultry products sold; Specified farm expenditures; Crops harvested). Rows 1-91 list various agricultural metrics and values.

