

**Table 3. Farm Production Expenses: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Minnesota	Aitkin	Anoka	Becker	Beltrami
Total farm production expenses ..... farms, 2022	65,531	449	355	952	608
..... farms, 2017	68,822	462	360	943	583
..... \$1,000, 2022	20,780,603	16,805	47,729	224,714	34,895
..... \$1,000, 2017	15,133,150	12,688	57,974	139,558	20,115
Average per farm ..... dollars, 2022	317,111	37,428	134,447	236,044	57,393
..... dollars, 2017	219,888	27,463	161,038	147,994	34,503
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	36,421	143	174	373	222
..... farms, 2017	40,476	140	186	421	223
..... \$1,000, 2022	2,325,700	1,156	3,040	21,470	4,665
..... \$1,000, 2017	1,374,497	705	1,906	12,482	2,183
Chemicals purchased ..... farms, 2022	37,339	86	127	396	217
..... farms, 2017	38,474	82	140	392	158
..... \$1,000, 2022	1,161,099	370	1,261	11,217	3,139
..... \$1,000, 2017	797,679	545	1,357	7,810	978
Seeds, plants, vines, and trees purchased ..... farms, 2022	36,437	153	172	355	197
..... farms, 2017	36,673	108	125	358	185
..... \$1,000, 2022	1,772,341	832	3,709	22,467	2,525
..... \$1,000, 2017	1,516,361	862	6,626	15,451	1,363
Cover crop seed purchased ..... farms, 2022	4,909	24	25	55	24
..... farms, 2017	4,084	23	13	63	33
..... \$1,000, 2022	20,527	7	16	153	214
..... \$1,000, 2017	12,103	11	4	129	44
Livestock and poultry purchased or leased ..... farms, 2022	13,933	125	65	176	150
..... farms, 2017	16,345	132	106	191	175
..... \$1,000, 2022	1,926,426	1,065	196	13,438	2,420
..... \$1,000, 2017	1,649,648	516	317	6,831	2,007
Breeding livestock purchased or leased ..... farms, 2022	5,904	66	10	102	91
..... farms, 2017	7,659	69	25	113	110
..... \$1,000, 2022	171,016	197	47	807	1,076
..... \$1,000, 2017	141,885	200	70	1,373	961
Other livestock and poultry purchased or leased ..... farms, 2022	9,786	82	58	92	86
..... farms, 2017	11,036	80	92	101	116
..... \$1,000, 2022	1,755,410	867	149	12,632	1,343
..... \$1,000, 2017	1,507,763	316	247	5,458	1,046
Feed purchased ..... farms, 2022	26,145	234	178	363	313
..... farms, 2017	29,902	259	191	396	369
..... \$1,000, 2022	3,890,272	2,758	1,114	28,215	3,049
..... \$1,000, 2017	2,668,319	1,412	7,002	23,793	2,203
Gasoline, fuels, and oils purchased ..... farms, 2022	61,621	436	340	865	586
..... farms, 2017	63,964	437	348	859	572
..... \$1,000, 2022	956,802	1,374	3,487	14,781	2,916
..... \$1,000, 2017	630,623	1,259	2,514	7,816	1,485
Utilities ..... farms, 2022	48,636	313	216	655	424
..... farms, 2017	51,248	329	228	597	411
..... \$1,000, 2022	400,978	768	1,455	4,981	1,441
..... \$1,000, 2017	305,957	612	985	3,531	889
Repairs, supplies, and maintenance costs ..... farms, 2022	55,660	379	282	750	517
..... farms, 2017	58,445	400	299	736	474
..... \$1,000, 2022	1,322,234	2,243	3,872	18,983	3,852
..... \$1,000, 2017	889,519	1,790	2,912	9,887	2,305
Hired farm labor ..... farms, 2022	17,399	40	81	176	77
..... farms, 2017	19,374	73	94	191	77
..... \$1,000, 2022	1,320,974	738	20,764	23,897	1,509
..... \$1,000, 2017	832,429	590	25,219	14,582	618
Contract labor ..... farms, 2022	4,311	21	18	39	32
..... farms, 2017	4,724	28	16	29	19
..... \$1,000, 2022	152,565	132	329	1,425	191
..... \$1,000, 2017	82,304	188	320	221	148
Customwork and custom hauling ..... farms, 2022	19,181	59	35	161	114
..... farms, 2017	21,712	63	51	159	95
..... \$1,000, 2022	425,172	188	294	5,812	590
..... \$1,000, 2017	310,122	235	151	2,267	415
Cash rent for land, buildings, and grazing fees ..... farms, 2022	24,199	88	58	263	143
..... farms, 2017	24,769	85	75	236	119
..... \$1,000, 2022	2,302,712	1,038	1,606	24,120	1,969
..... \$1,000, 2017	1,851,799	748	1,626	12,605	1,214
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	6,598	41	17	69	52
..... farms, 2017	7,187	31	12	64	43
..... \$1,000, 2022	182,357	270	33	4,195	588
..... \$1,000, 2017	130,176	78	541	2,300	66
Interest expense ..... farms, 2022	27,274	135	93	349	181
..... farms, 2017	31,165	155	108	329	182
..... \$1,000, 2022	702,889	998	1,338	7,163	1,384
..... \$1,000, 2017	666,967	1,531	1,581	5,534	1,424
Secured by real estate ..... farms, 2022	20,348	92	74	265	140
..... farms, 2017	24,135	135	82	265	155
..... \$1,000, 2022	467,669	687	908	5,424	873
..... \$1,000, 2017	452,333	1,330	1,155	4,019	937
Not secured by real estate ..... farms, 2022	16,953	89	58	204	105
..... farms, 2017	19,739	83	48	211	114
..... \$1,000, 2022	235,219	311	430	1,740	511
..... \$1,000, 2017	214,634	200	426	1,515	487
Property taxes paid ..... farms, 2022	61,644	433	328	924	592
..... farms, 2017	64,702	452	353	916	580
..... \$1,000, 2022	482,443	1,273	1,620	5,655	2,163
..... \$1,000, 2017	403,333	725	1,604	4,341	1,446

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Benton	Big Stone	Blue Earth	Brown	Carlton
Total farm production expenses ..... farms, 2022	687	392	1,019	973	463
2017	816	438	983	1,040	529
\$1,000, 2022	208,004	144,720	593,213	354,598	11,196
2017	155,212	112,827	382,030	301,433	11,496
Average per farm ..... dollars, 2022	302,772	369,184	582,152	364,438	24,181
2017	190,211	257,595	388,637	289,839	21,732
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	378	246	692	697	188
2017	488	286	628	754	210
\$1,000, 2022	13,378	21,368	54,404	33,240	638
2017	8,842	13,760	24,618	24,513	555
Chemicals purchased ..... farms, 2022	369	266	717	732	84
2017	446	298	640	762	71
\$1,000, 2022	7,441	11,431	28,262	17,131	55
2017	4,618	8,704	13,688	14,168	66
Seeds, plants, vines, and trees purchased ..... farms, 2022	365	252	669	683	127
2017	425	269	600	721	136
\$1,000, 2022	10,262	15,942	42,031	25,853	348
2017	10,651	16,729	27,783	25,831	483
Cover crop seed purchased ..... farms, 2022	55	46	42	43	28
2017	45	31	33	68	42
\$1,000, 2022	171	334	146	219	12
2017	86	153	119	95	25
Livestock and poultry purchased or leased ..... farms, 2022	205	44	191	213	146
2017	248	72	209	228	151
\$1,000, 2022	18,250	5,486	82,916	51,603	881
2017	20,814	6,092	68,104	65,082	1,476
Breeding livestock purchased or leased ..... farms, 2022	100	23	49	76	81
2017	105	22	59	61	89
\$1,000, 2022	1,962	1,249	4,057	3,222	291
2017	1,242	532	2,561	1,385	348
Other livestock and poultry purchased or leased ..... farms, 2022	137	26	154	156	97
2017	168	63	179	197	82
\$1,000, 2022	16,288	4,237	78,860	48,382	590
2017	19,572	5,560	65,543	63,697	1,129
Feed purchased ..... farms, 2022	373	93	269	330	301
2017	462	115	312	389	336
\$1,000, 2022	63,061	12,499	143,659	75,223	1,252
2017	46,001	9,732	111,038	53,505	1,400
Gasoline, fuels, and oils purchased ..... farms, 2022	662	362	957	902	449
2017	792	408	938	967	514
\$1,000, 2022	8,917	9,500	20,631	13,094	1,275
2017	6,735	5,453	10,513	10,144	858
Utilities ..... farms, 2022	495	318	799	777	328
2017	665	336	726	824	345
\$1,000, 2022	6,066	2,330	8,116	6,671	559
2017	5,138	1,911	5,041	6,257	569
Repairs, supplies, and maintenance costs ..... farms, 2022	598	327	879	843	403
2017	708	381	854	900	447
\$1,000, 2022	13,525	10,963	28,431	22,807	1,638
2017	9,376	6,512	13,302	15,907	1,468
Hired farm labor ..... farms, 2022	134	128	319	293	57
2017	223	122	309	364	89
\$1,000, 2022	27,969	8,427	25,870	17,761	879
2017	10,427	3,964	11,364	11,613	854
Contract labor ..... farms, 2022	46	19	87	70	20
2017	89	13	85	76	13
\$1,000, 2022	1,200	793	2,575	1,335	94
2017	786	331	3,085	1,593	45
Customwork and custom hauling ..... farms, 2022	234	103	363	355	68
2017	311	138	297	423	57
\$1,000, 2022	4,695	3,599	10,839	7,030	73
2017	3,609	1,796	5,755	5,357	92
Cash rent for land, buildings, and grazing fees ..... farms, 2022	196	190	481	482	79
2017	252	196	409	479	110
\$1,000, 2022	5,951	21,897	70,671	32,315	290
2017	6,893	18,578	44,584	29,280	628
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	74	37	135	93	25
2017	81	48	97	110	23
\$1,000, 2022	728	1,398	5,515	1,457	49
2017	652	1,173	2,045	1,540	41
Interest expense ..... farms, 2022	252	207	456	493	132
2017	349	220	502	554	175
\$1,000, 2022	6,969	5,522	15,245	10,957	753
2017	6,460	6,199	13,101	11,500	940
Secured by real estate ..... farms, 2022	213	152	335	347	107
2017	293	159	377	417	152
\$1,000, 2022	4,935	3,894	8,719	7,270	567
2017	4,764	4,266	7,705	8,464	758
Not secured by real estate ..... farms, 2022	137	136	289	286	66
2017	199	147	323	330	88
\$1,000, 2022	2,034	1,629	6,526	3,687	185
2017	1,695	1,932	5,396	3,036	182
Property taxes paid ..... farms, 2022	666	357	934	895	453
2017	802	400	917	951	512
\$1,000, 2022	3,717	3,083	9,651	6,892	1,382
2017	4,665	2,692	8,093	6,839	1,219

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater
Total farm production expenses						
.....farms, 2022	606	488	563	740	655	404
.....2017	689	432	623	821	694	414
.....\$1,000, 2022	116,714	24,955	310,905	46,958	311,838	31,971
.....2017	92,530	23,159	221,052	44,554	231,831	22,503
Average per farm						
.....dollars, 2022	192,598	51,136	552,229	63,457	476,088	79,136
.....2017	134,296	53,608	354,818	54,268	334,050	54,354
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2022	325	163	367	353	399	163
.....2017	447	171	443	465	468	196
.....\$1,000, 2022	17,125	1,663	42,981	8,066	50,189	3,044
.....2017	10,053	1,295	24,687	5,770	28,709	1,981
Chemicals purchased						
.....farms, 2022	343	112	397	330	426	140
.....2017	409	106	440	386	474	148
.....\$1,000, 2022	8,150	577	22,043	2,402	25,419	1,653
.....2017	5,470	321	14,766	1,921	19,873	1,518
Seeds, plants, vines, and trees purchased						
.....farms, 2022	325	154	373	342	398	149
.....2017	380	123	419	360	436	117
.....\$1,000, 2022	10,122	847	32,454	4,953	38,303	2,147
.....2017	10,900	938	28,564	4,561	33,152	1,488
Cover crop seed purchased						
.....farms, 2022	35	36	43	39	58	22
.....2017	25	21	64	51	49	24
.....\$1,000, 2022	75	13	258	45	391	48
.....2017	22	10	182	41	233	17
Livestock and poultry purchased or leased						
.....farms, 2022	140	175	57	204	104	110
.....2017	160	149	92	235	119	143
.....\$1,000, 2022	5,609	2,233	16,685	1,004	13,512	1,293
.....2017	2,634	2,885	11,176	2,574	6,934	1,184
Breeding livestock purchased or leased						
.....farms, 2022	56	96	25	81	54	73
.....2017	78	99	50	111	77	99
.....\$1,000, 2022	497	415	3,117	392	633	578
.....2017	317	753	933	242	422	627
Other livestock and poultry purchased or leased						
.....farms, 2022	103	102	41	155	66	55
.....2017	100	76	67	169	63	54
.....\$1,000, 2022	5,111	1,818	13,567	612	12,879	715
.....2017	2,318	2,132	10,244	2,332	6,512	557
Feed purchased						
.....farms, 2022	285	324	98	415	187	248
.....2017	327	287	124	445	207	257
.....\$1,000, 2022	12,609	5,850	44,755	3,560	17,623	2,769
.....2017	9,944	4,623	32,553	4,039	12,855	2,028
Gasoline, fuels, and oils purchased						
.....farms, 2022	579	482	530	722	624	400
.....2017	651	424	561	788	641	382
.....\$1,000, 2022	7,201	1,804	14,851	2,614	16,190	2,462
.....2017	4,721	1,215	9,224	2,195	12,608	1,560
Utilities						
.....farms, 2022	476	359	418	492	505	312
.....2017	521	331	465	568	549	325
.....\$1,000, 2022	3,318	910	4,169	1,531	5,771	1,159
.....2017	2,372	750	2,678	1,326	4,415	945
Repairs, supplies, and maintenance costs						
.....farms, 2022	548	407	480	630	570	362
.....2017	596	388	504	706	593	353
.....\$1,000, 2022	9,512	2,432	19,536	5,371	22,400	3,466
.....2017	8,124	2,011	12,577	4,112	15,804	1,941
Hired farm labor						
.....farms, 2022	168	69	202	89	244	66
.....2017	176	67	242	149	254	72
.....\$1,000, 2022	8,557	1,156	17,882	3,726	26,106	2,609
.....2017	5,493	2,134	10,714	4,370	16,831	2,172
Contract labor						
.....farms, 2022	41	20	38	40	42	24
.....2017	25	22	46	33	42	10
.....\$1,000, 2022	607	377	1,170	363	2,241	1,084
.....2017	206	153	703	244	754	105
Customwork and custom hauling						
.....farms, 2022	155	61	160	163	178	81
.....2017	228	59	184	204	182	88
.....\$1,000, 2022	1,892	370	7,869	1,098	2,986	715
.....2017	1,430	268	4,824	1,167	2,952	349
Cash rent for land, buildings, and grazing fees						
.....farms, 2022	182	117	262	146	336	126
.....2017	217	93	311	226	348	120
.....\$1,000, 2022	14,043	1,607	48,308	2,398	47,981	2,755
.....2017	14,635	2,215	39,726	3,356	42,428	2,111
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2022	44	11	81	40	98	37
.....2017	53	17	104	41	122	37
.....\$1,000, 2022	381	10	5,169	185	3,591	181
.....2017	523	228	2,418	157	4,825	113
Interest expense						
.....farms, 2022	195	170	273	217	336	173
.....2017	231	150	350	277	351	145
.....\$1,000, 2022	4,426	1,833	10,353	2,021	9,758	2,258
.....2017	4,856	1,145	10,192	2,175	9,269	1,679
Secured by real estate						
.....farms, 2022	145	118	225	163	234	118
.....2017	169	128	258	217	273	120
.....\$1,000, 2022	2,966	1,327	7,046	1,631	6,069	1,859
.....2017	3,304	779	5,991	1,624	6,201	1,359
Not secured by real estate						
.....farms, 2022	119	105	160	145	245	115
.....2017	152	74	248	143	209	94
.....\$1,000, 2022	1,460	506	3,307	390	3,688	399
.....2017	1,553	365	4,202	551	3,068	320
Property taxes paid						
.....farms, 2022	575	476	521	709	601	392
.....2017	654	424	570	792	643	400
.....\$1,000, 2022	5,012	1,766	5,822	3,216	7,292	1,762
.....2017	4,149	991	4,595	3,091	6,006	1,256

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
Total farm production expenses .....						
.....farms, 2022	25	742	426	841	614	980
.....2017	32	744	494	820	611	960
.....\$1,000, 2022	361	391,469	25,167	248,747	307,200	119,368
.....2017	212	302,683	16,626	189,288	205,184	84,615
Average per farm .....	14,440	527,586	59,077	295,775	500,325	121,805
.....dollars, 2022						
.....2017	6,624	406,832	33,656	230,839	335,817	88,140
Fertilizer, lime, and soil conditioners purchased .....						
.....farms, 2022	10	491	175	515	358	446
.....2017	9	535	206	544	363	525
.....\$1,000, 2022	14	44,837	2,656	30,785	39,072	17,534
.....2017	2	25,223	1,721	21,589	21,095	11,743
Chemicals purchased .....						
.....farms, 2022	3	534	123	561	347	513
.....2017	2	554	136	478	348	559
.....\$1,000, 2022	2	20,966	722	14,651	22,122	10,800
.....2017	(D)	12,953	490	10,431	12,267	5,642
Seeds, plants, vines, and trees purchased .....						
.....farms, 2022	13	502	143	535	350	451
.....2017	12	533	142	492	326	460
.....\$1,000, 2022	12	33,908	1,696	25,068	26,126	14,329
.....2017	7	30,872	1,079	22,491	19,927	12,254
Cover crop seed purchased .....						
.....farms, 2022	3	53	41	98	40	61
.....2017	6	31	31	87	19	51
.....\$1,000, 2022	(D)	346	37	304	369	79
.....2017	(Z)	115	20	149	36	161
Livestock and poultry purchased or leased .....						
.....farms, 2022	3	149	113	196	166	166
.....2017	12	141	150	171	158	178
.....\$1,000, 2022	(D)	60,822	1,249	14,900	27,961	3,605
.....2017	3	52,515	1,034	14,271	22,185	4,304
Breeding livestock purchased or leased .....						
.....farms, 2022	1	51	57	58	61	92
.....2017	7	52	84	66	67	114
.....\$1,000, 2022	(D)	2,401	384	527	1,047	1,061
.....2017	2	2,770	295	219	1,277	1,076
Other livestock and poultry purchased or leased .....						
.....farms, 2022	3	115	71	156	131	112
.....2017	5	105	86	136	121	100
.....\$1,000, 2022	(D)	58,421	865	14,373	26,913	2,545
.....2017	1	49,746	740	14,052	20,908	3,228
Feed purchased .....						
.....farms, 2022	13	227	237	352	295	337
.....2017	17	230	298	320	291	357
.....\$1,000, 2022	(D)	76,712	4,037	20,328	49,725	10,256
.....2017	27	65,377	2,585	13,347	37,669	5,103
Gasoline, fuels, and oils purchased .....						
.....farms, 2022	24	663	411	776	587	898
.....2017	31	655	478	756	578	854
.....\$1,000, 2022	35	14,194	1,676	11,211	15,423	7,124
.....2017	22	10,055	903	7,408	8,228	5,305
Utilities .....						
.....farms, 2022	14	591	312	632	470	640
.....2017	24	595	348	613	423	608
.....\$1,000, 2022	13	6,245	817	5,716	4,018	2,518
.....2017	20	4,546	807	4,964	3,065	2,232
Repairs, supplies, and maintenance costs .....						
.....farms, 2022	20	644	355	719	531	762
.....2017	30	654	418	686	507	754
.....\$1,000, 2022	51	18,626	2,536	16,577	17,583	9,359
.....2017	26	13,911	1,753	10,836	9,490	7,455
Hired farm labor .....						
.....farms, 2022	2	259	68	204	189	189
.....2017	5	310	90	244	214	220
.....\$1,000, 2022	(D)	17,180	3,419	41,692	16,049	6,809
.....2017	10	8,612	1,757	26,099	9,248	3,940
Contract labor .....						
.....farms, 2022	1	55	30	84	38	42
.....2017	-	70	13	85	61	31
.....\$1,000, 2022	(D)	1,536	402	8,948	1,104	426
.....2017	-	874	23	2,574	1,053	370
Customwork and custom hauling .....						
.....farms, 2022	-	275	74	282	231	192
.....2017	3	271	60	302	251	253
.....\$1,000, 2022	-	6,473	280	5,464	6,758	3,245
.....2017	3	4,781	225	4,449	4,192	1,340
Cash rent for land, buildings, and grazing fees .....						
.....farms, 2022	3	363	86	312	239	313
.....2017	2	394	85	322	232	311
.....\$1,000, 2022	(D)	43,583	969	21,552	43,715	16,331
.....2017	(D)	38,492	531	19,892	29,755	8,813
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
.....farms, 2022	-	91	27	87	73	74
.....2017	3	89	32	88	51	89
.....\$1,000, 2022	-	1,879	46	2,523	3,281	1,937
.....2017	(D)	1,198	25	1,600	1,487	524
Interest expense .....						
.....farms, 2022	5	347	124	329	278	327
.....2017	8	451	170	337	265	401
.....\$1,000, 2022	8	10,788	1,411	8,519	8,005	4,533
.....2017	20	10,760	1,450	6,927	8,140	5,468
Secured by real estate .....						
.....farms, 2022	3	238	96	229	192	263
.....2017	7	333	151	232	196	326
.....\$1,000, 2022	(D)	7,355	1,025	5,449	4,059	3,277
.....2017	17	7,244	1,233	5,134	4,927	3,670
Not secured by real estate .....						
.....farms, 2022	4	229	80	210	188	166
.....2017	3	308	91	216	198	238
.....\$1,000, 2022	(D)	3,434	386	3,070	3,946	1,257
.....2017	3	3,516	217	1,793	3,213	1,798
Property taxes paid .....						
.....farms, 2022	22	671	411	750	563	940
.....2017	32	675	484	694	563	892
.....\$1,000, 2022	158	7,829	1,055	6,458	6,621	5,169
.....2017	44	5,476	1,039	6,082	5,235	4,291

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin
Total farm production expenses .....						
farms, 2022	773	1,458	908	1,406	529	511
2017	822	1,401	1,076	1,461	524	467
\$1,000, 2022	417,856	386,109	355,304	438,614	230,900	50,012
2017	277,104	254,852	308,625	291,241	168,260	53,985
Average per farm .....						
dollars, 2022	540,565	264,821	391,304	311,959	436,485	97,870
2017	337,110	181,907	286,826	199,344	321,107	115,600
Fertilizer, lime, and soil conditioners purchased .....						
farms, 2022	580	829	592	903	260	204
2017	613	889	690	957	277	205
\$1,000, 2022	50,144	57,078	41,580	50,229	36,079	2,051
2017	31,235	25,082	30,162	27,089	20,163	3,669
Chemicals purchased .....						
farms, 2022	628	861	608	925	280	220
2017	603	789	671	921	288	193
\$1,000, 2022	22,000	23,201	21,214	21,814	15,750	1,033
2017	16,283	11,113	18,651	13,595	11,707	1,462
Seeds, plants, vines, and trees purchased .....						
farms, 2022	591	812	583	899	263	248
2017	581	751	656	857	272	218
\$1,000, 2022	38,571	30,678	34,251	34,103	28,861	4,521
2017	34,299	22,841	32,659	25,967	22,046	6,193
Cover crop seed purchased .....						
farms, 2022	46	146	64	157	44	35
2017	33	117	65	135	36	22
\$1,000, 2022	397	487	619	1,389	205	18
2017	159	197	348	186	119	55
Livestock and poultry purchased or leased .....						
farms, 2022	137	400	166	381	34	113
2017	140	442	227	530	36	84
\$1,000, 2022	50,068	30,949	27,205	36,334	1,732	580
2017	27,275	33,383	34,554	23,571	2,524	724
Breeding livestock purchased or leased .....						
farms, 2022	28	200	46	162	14	24
2017	49	250	64	261	22	26
\$1,000, 2022	1,365	2,034	3,259	6,603	(D)	96
2017	885	9,797	3,644	3,123	(D)	259
Other livestock and poultry purchased or leased .....						
farms, 2022	118	271	136	281	15	96
2017	112	271	191	377	25	67
\$1,000, 2022	48,704	28,915	23,946	29,732	(D)	484
2017	26,390	23,587	30,910	20,448	(D)	465
Feed purchased .....						
farms, 2022	203	720	266	747	77	241
2017	211	801	420	858	82	212
\$1,000, 2022	70,051	60,711	55,412	83,045	26,933	2,749
2017	32,656	40,689	51,199	51,397	23,449	2,000
Gasoline, fuels, and oils purchased .....						
farms, 2022	740	1,372	844	1,351	456	485
2017	778	1,299	988	1,390	451	423
\$1,000, 2022	15,566	18,989	14,964	23,594	11,731	2,589
2017	10,886	11,189	11,209	10,720	7,874	2,486
Utilities .....						
farms, 2022	633	1,091	706	1,083	364	325
2017	648	1,041	788	1,151	340	293
\$1,000, 2022	5,837	7,097	4,846	7,260	4,183	2,370
2017	3,899	5,367	4,057	6,040	3,540	2,452
Repairs, supplies, and maintenance costs .....						
farms, 2022	697	1,225	772	1,241	409	408
2017	710	1,194	888	1,281	400	374
\$1,000, 2022	23,055	26,604	20,203	25,390	14,351	3,962
2017	13,941	16,079	14,136	19,046	9,183	3,659
Hired farm labor .....						
farms, 2022	263	365	269	368	160	127
2017	298	356	378	442	156	137
\$1,000, 2022	16,661	20,887	14,608	24,567	16,285	18,695
2017	7,515	14,817	9,715	22,216	11,941	16,594
Contract labor .....						
farms, 2022	63	111	61	75	42	50
2017	95	94	92	97	30	33
\$1,000, 2022	2,614	1,246	1,422	2,100	1,113	753
2017	2,161	1,770	1,694	1,614	497	516
Customwork and custom hauling .....						
farms, 2022	347	481	347	633	112	91
2017	342	502	380	685	134	87
\$1,000, 2022	12,749	9,281	6,930	13,117	4,287	340
2017	6,144	4,999	7,240	9,818	3,122	397
Cash rent for land, buildings, and grazing fees .....						
farms, 2022	463	514	412	573	194	98
2017	453	448	478	487	201	155
\$1,000, 2022	54,155	43,546	50,808	52,711	38,109	1,988
2017	51,479	28,684	51,442	32,463	26,456	3,741
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
farms, 2022	114	108	90	105	74	34
2017	124	111	103	150	84	38
\$1,000, 2022	3,635	3,722	3,007	3,220	6,311	242
2017	3,541	889	1,842	3,464	2,555	196
Interest expense .....						
farms, 2022	410	664	448	611	215	129
2017	491	713	547	736	255	136
\$1,000, 2022	14,078	16,313	11,850	16,771	7,483	1,478
2017	14,049	14,590	14,412	15,092	7,091	2,489
Secured by real estate .....						
farms, 2022	307	490	341	460	165	103
2017	367	567	421	606	204	97
\$1,000, 2022	8,530	11,248	7,500	10,158	5,190	1,138
2017	8,129	10,614	8,899	10,092	4,653	1,548
Not secured by real estate .....						
farms, 2022	279	424	277	414	120	74
2017	367	409	360	461	184	93
\$1,000, 2022	5,548	5,065	4,349	6,613	2,293	340
2017	5,921	3,976	5,514	5,000	2,438	941
Property taxes paid .....						
farms, 2022	690	1,377	846	1,313	506	477
2017	730	1,327	986	1,396	498	376
\$1,000, 2022	8,027	9,442	8,439	11,026	5,350	3,423
2017	6,057	6,858	7,902	9,239	4,150	2,773

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec
Total farm production expenses .....						
.....farms, 2022	797	336	814	424	845	531
.....2017	891	384	805	337	799	624
.....\$1,000, 2022	162,105	45,454	68,894	13,951	324,961	25,979
.....2017	100,405	35,175	50,333	8,802	251,469	25,521
Average per farm .....						
.....dollars, 2022	203,394	135,278	84,637	32,902	384,570	48,925
.....2017	112,688	91,601	62,525	26,118	314,730	40,899
Fertilizer, lime, and soil conditioners purchased .....						
.....farms, 2022	416	119	346	130	600	191
.....2017	491	153	424	100	568	218
.....\$1,000, 2022	15,985	6,007	7,617	1,045	40,506	3,962
.....2017	7,012	3,362	8,078	509	24,731	2,806
Chemicals purchased .....						
.....farms, 2022	452	99	298	94	638	146
.....2017	447	85	313	72	594	143
.....\$1,000, 2022	5,636	5,876	2,636	247	19,847	1,487
.....2017	3,581	2,395	2,143	93	13,694	2,004
Seeds, plants, vines, and trees purchased .....						
.....farms, 2022	396	125	334	154	606	198
.....2017	438	118	304	95	559	181
.....\$1,000, 2022	9,846	4,811	4,234	896	32,788	2,418
.....2017	7,463	7,973	5,911	305	26,533	2,579
Cover crop seed purchased .....						
.....farms, 2022	86	20	37	42	58	26
.....2017	74	24	37	17	48	22
.....\$1,000, 2022	228	7	50	62	348	29
.....2017	216	99	66	13	169	6
Livestock and poultry purchased or leased .....						
.....farms, 2022	198	98	185	122	174	174
.....2017	233	106	206	114	150	185
.....\$1,000, 2022	14,060	634	9,819	1,027	42,079	1,246
.....2017	11,214	670	2,408	674	34,746	736
Breeding livestock purchased or leased .....						
.....farms, 2022	116	45	97	59	64	99
.....2017	118	68	71	72	58	106
.....\$1,000, 2022	6,383	269	909	188	1,418	765
.....2017	527	296	310	294	717	333
Other livestock and poultry purchased or leased .....						
.....farms, 2022	97	63	134	80	130	114
.....2017	146	60	148	76	113	110
.....\$1,000, 2022	7,677	365	8,910	839	40,661	481
.....2017	10,687	374	2,098	380	34,029	403
Feed purchased .....						
.....farms, 2022	396	198	408	246	248	305
.....2017	505	244	417	209	241	381
.....\$1,000, 2022	35,206	1,833	10,526	1,619	45,641	1,777
.....2017	18,667	1,282	4,124	835	42,967	2,996
Gasoline, fuels, and oils purchased .....						
.....farms, 2022	741	328	778	417	779	511
.....2017	831	371	775	325	721	601
.....\$1,000, 2022	7,717	2,393	3,217	1,526	13,190	1,945
.....2017	4,211	1,759	2,679	655	8,047	1,958
Utilities .....						
.....farms, 2022	599	243	518	305	700	382
.....2017	647	263	554	260	640	458
.....\$1,000, 2022	3,146	1,390	1,670	643	5,485	986
.....2017	2,457	1,023	1,216	535	3,900	899
Repairs, supplies, and maintenance costs .....						
.....farms, 2022	680	296	682	382	739	488
.....2017	734	309	674	284	685	555
.....\$1,000, 2022	11,770	3,989	5,535	1,879	20,071	3,092
.....2017	7,940	2,304	4,281	1,286	12,408	2,446
Hired farm labor .....						
.....farms, 2022	155	50	103	78	269	92
.....2017	199	50	131	47	253	86
.....\$1,000, 2022	12,745	4,121	5,432	1,316	14,446	1,344
.....2017	7,559	4,216	3,507	1,538	7,662	907
Contract labor .....						
.....farms, 2022	41	20	29	22	48	26
.....2017	37	23	33	10	83	18
.....\$1,000, 2022	739	386	211	87	3,548	152
.....2017	168	175	287	21	1,237	54
Customwork and custom hauling .....						
.....farms, 2022	236	49	128	48	292	92
.....2017	336	50	170	36	289	118
.....\$1,000, 2022	4,914	1,039	1,037	176	7,798	294
.....2017	3,539	599	1,415	51	4,334	440
Cash rent for land, buildings, and grazing fees .....						
.....farms, 2022	225	74	180	84	452	131
.....2017	237	75	199	66	411	127
.....\$1,000, 2022	13,086	7,762	3,466	506	40,885	1,668
.....2017	8,915	3,726	2,849	143	34,507	1,428
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
.....farms, 2022	65	28	30	31	60	43
.....2017	65	27	53	18	108	32
.....\$1,000, 2022	587	571	180	271	1,574	285
.....2017	865	166	330	38	1,410	87
Interest expense .....						
.....farms, 2022	312	113	244	113	418	192
.....2017	327	99	214	113	415	213
.....\$1,000, 2022	5,695	1,087	2,988	747	10,226	1,650
.....2017	3,551	847	3,364	703	9,287	2,337
Secured by real estate .....						
.....farms, 2022	245	71	196	74	247	147
.....2017	251	87	170	93	285	179
.....\$1,000, 2022	3,780	695	1,987	601	6,228	1,034
.....2017	2,846	715	2,705	514	6,022	1,852
Not secured by real estate .....						
.....farms, 2022	181	68	132	78	297	119
.....2017	183	46	121	75	295	117
.....\$1,000, 2022	1,915	391	1,001	145	3,998	617
.....2017	706	131	659	189	3,264	485
Property taxes paid .....						
.....farms, 2022	773	320	791	414	779	517
.....2017	850	377	791	326	727	615
.....\$1,000, 2022	5,152	1,077	3,207	1,107	8,048	1,831
.....2017	5,680	981	2,794	681	5,863	1,938

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Kandiyohi	Kittson	Koochiching	Lac qui Parle	Lake	Lake of the Woods
Total farm production expenses .....farms, 2022	1,252	613	190	735	34	186
2017	1,220	528	181	853	42	134
\$1,000, 2022	510,125	217,936	8,367	270,478	630	26,309
2017	364,108	106,110	6,257	206,294	588	13,215
Average per farm .....dollars, 2022	407,448	355,524	44,036	367,997	18,536	141,447
2017	298,449	200,965	34,571	241,846	13,989	98,622
Fertilizer, lime, and soil conditioners purchased .....farms, 2022	567	303	38	485	15	75
2017	582	269	56	565	25	59
\$1,000, 2022	52,845	45,902	1,062	37,121	10	4,637
2017	27,980	14,597	592	23,962	32	2,627
Chemicals purchased .....farms, 2022	655	335	35	510	5	88
2017	615	266	30	591	9	63
\$1,000, 2022	29,203	27,040	280	16,441	4	2,591
2017	17,373	11,575	183	12,525	(D)	1,574
Seeds, plants, vines, and trees purchased .....farms, 2022	575	314	68	478	17	95
2017	531	265	52	562	19	59
\$1,000, 2022	42,070	28,440	594	28,831	16	3,545
2017	29,523	17,019	474	27,468	44	2,408
Cover crop seed purchased .....farms, 2022	87	48	13	44	1	9
2017	39	18	13	50	4	3
\$1,000, 2022	439	120	3	240	(D)	3
2017	106	84	6	410	(Z)	2
Livestock and poultry purchased or leased .....farms, 2022	222	41	36	96	14	26
2017	235	39	32	122	19	11
\$1,000, 2022	24,424	1,388	320	27,830	11	192
2017	28,921	391	239	22,045	34	34
Breeding livestock purchased or leased .....farms, 2022	100	24	20	40	1	7
2017	102	36	19	64	5	7
\$1,000, 2022	5,661	209	289	471	(D)	115
2017	8,676	360	149	838	24	28
Other livestock and poultry purchased or leased .....farms, 2022	138	24	21	67	13	20
2017	168	8	21	89	16	6
\$1,000, 2022	18,764	1,180	31	27,359	(D)	77
2017	20,245	31	90	21,207	10	6
Feed purchased .....farms, 2022	412	69	92	161	23	52
2017	428	79	87	201	22	41
\$1,000, 2022	134,940	1,057	499	37,101	73	421
2017	92,720	790	484	28,003	51	139
Gasoline, fuels, and oils purchased .....farms, 2022	1,140	555	187	666	34	180
2017	1,049	459	177	755	42	128
\$1,000, 2022	27,858	14,761	740	11,484	40	2,069
2017	16,320	6,990	543	8,490	56	994
Utilities .....farms, 2022	840	438	138	541	24	130
2017	826	360	111	668	30	93
\$1,000, 2022	11,523	3,903	346	4,358	38	749
2017	8,291	2,322	298	3,444	39	426
Repairs, supplies, and maintenance costs .....farms, 2022	972	489	152	592	32	163
2017	988	413	149	723	37	117
\$1,000, 2022	25,808	15,862	1,319	18,924	73	2,346
2017	18,539	7,550	680	12,867	111	1,023
Hired farm labor .....farms, 2022	344	223	22	242	8	45
2017	316	160	27	313	8	33
\$1,000, 2022	36,174	13,099	379	9,810	(D)	1,929
2017	23,454	6,271	322	5,897	34	866
Contract labor .....farms, 2022	72	59	9	41	1	15
2017	80	42	9	71	3	2
\$1,000, 2022	4,424	925	297	1,382	(D)	200
2017	1,864	671	40	1,074	(D)	(D)
Customwork and custom hauling .....farms, 2022	299	150	23	246	1	49
2017	350	175	20	253	3	28
\$1,000, 2022	5,383	2,441	193	5,531	(D)	1,244
2017	6,265	2,916	570	3,238	(D)	183
Cash rent for land, buildings, and grazing fees .....farms, 2022	382	226	40	345	2	60
2017	332	216	42	391	6	43
\$1,000, 2022	53,039	33,140	538	39,256	(D)	2,306
2017	43,773	17,327	483	28,320	(D)	1,245
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	97	94	3	84	-	34
2017	101	67	5	125	3	8
\$1,000, 2022	2,365	3,073	13	1,523	-	914
2017	1,510	1,247	18	1,651	12	(D)
Interest expense .....farms, 2022	468	260	61	393	3	80
2017	543	247	56	451	5	52
\$1,000, 2022	17,679	9,194	579	9,046	14	866
2017	14,163	5,871	360	10,928	9	455
Secured by real estate .....farms, 2022	384	184	39	291	3	51
2017	442	181	40	355	4	40
\$1,000, 2022	12,692	5,907	280	5,944	(D)	607
2017	9,787	4,077	222	8,154	5	354
Not secured by real estate .....farms, 2022	245	195	39	266	2	54
2017	333	143	35	292	3	31
\$1,000, 2022	4,987	3,287	299	3,102	(D)	259
2017	4,376	1,794	138	2,773	4	101
Property taxes paid .....farms, 2022	1,197	590	186	679	34	178
2017	1,170	493	178	779	39	133
\$1,000, 2022	11,204	4,874	453	6,671	78	1,055
2017	8,646	2,623	333	4,800	97	464

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall
Total farm production expenses .....						
.....farms, 2022	896	598	869	801	268	1,072
.....2017	937	672	893	880	311	1,086
.....\$1,000, 2022	196,518	171,505	555,024	207,129	81,584	338,431
.....2017	153,150	161,616	315,770	170,418	58,801	229,432
Average per farm .....						
.....dollars, 2022	219,328	286,798	638,693	258,588	304,416	315,700
.....2017	163,447	240,500	353,606	193,656	189,071	211,264
Fertilizer, lime, and soil conditioners purchased .....						
.....farms, 2022	396	330	572	439	157	590
.....2017	460	392	633	517	184	544
.....\$1,000, 2022	20,830	16,644	37,310	30,222	14,515	67,205
.....2017	14,989	14,508	23,129	19,324	8,565	35,140
Chemicals purchased .....						
.....farms, 2022	463	364	623	477	166	608
.....2017	493	409	651	528	194	539
.....\$1,000, 2022	9,804	8,240	18,571	13,505	8,661	36,056
.....2017	9,253	9,045	13,183	9,007	6,302	22,443
Seeds, plants, vines, and trees purchased .....						
.....farms, 2022	422	328	601	444	164	627
.....2017	450	370	634	485	176	521
.....\$1,000, 2022	17,209	13,513	33,033	21,931	10,783	46,130
.....2017	17,167	19,464	29,138	19,299	8,577	35,743
Cover crop seed purchased .....						
.....farms, 2022	51	24	70	35	29	119
.....2017	31	29	33	45	32	29
.....\$1,000, 2022	122	89	324	271	61	692
.....2017	89	125	317	126	95	350
Livestock and poultry purchased or leased .....						
.....farms, 2022	163	91	246	157	36	93
.....2017	188	114	251	199	37	91
.....\$1,000, 2022	19,898	20,332	121,206	26,144	448	1,312
.....2017	14,029	20,646	63,164	14,786	803	1,754
Breeding livestock purchased or leased .....						
.....farms, 2022	52	51	75	68	26	56
.....2017	74	67	101	65	22	63
.....\$1,000, 2022	2,134	3,631	3,953	1,535	202	498
.....2017	1,919	2,335	4,165	346	208	369
Other livestock and poultry purchased or leased .....						
.....farms, 2022	129	60	208	97	15	48
.....2017	151	61	197	153	24	41
.....\$1,000, 2022	17,764	16,701	117,253	24,609	246	813
.....2017	12,110	18,311	58,999	14,440	595	1,385
Feed purchased .....						
.....farms, 2022	293	159	330	324	77	176
.....2017	330	224	343	405	93	206
.....\$1,000, 2022	31,194	34,244	170,186	13,635	1,297	3,510
.....2017	19,756	20,068	68,093	13,170	633	5,647
Gasoline, fuels, and oils purchased .....						
.....farms, 2022	808	533	807	767	255	982
.....2017	875	601	849	831	297	964
.....\$1,000, 2022	8,991	6,189	14,759	10,107	6,101	22,199
.....2017	7,241	6,385	10,695	8,368	3,368	13,657
Utilities .....						
.....farms, 2022	594	451	709	584	221	790
.....2017	615	530	736	688	235	777
.....\$1,000, 2022	3,468	3,270	8,063	3,748	1,591	6,509
.....2017	2,801	3,215	4,686	3,813	1,170	4,468
Repairs, supplies, and maintenance costs .....						
.....farms, 2022	702	477	747	684	228	915
.....2017	721	583	814	763	265	858
.....\$1,000, 2022	14,148	11,976	21,441	16,621	7,312	25,917
.....2017	9,413	9,643	14,766	11,577	4,169	16,879
Hired farm labor .....						
.....farms, 2022	204	140	304	218	82	331
.....2017	216	216	319	221	84	298
.....\$1,000, 2022	8,243	11,374	15,982	10,158	3,825	19,315
.....2017	7,294	6,089	9,690	8,702	2,194	10,680
Contract labor .....						
.....farms, 2022	46	40	75	51	28	85
.....2017	48	32	86	36	27	85
.....\$1,000, 2022	451	796	3,878	749	326	2,885
.....2017	376	408	880	327	337	675
Customwork and custom hauling .....						
.....farms, 2022	212	153	234	206	74	285
.....2017	245	184	291	284	87	316
.....\$1,000, 2022	3,296	3,168	5,853	3,173	1,724	7,030
.....2017	2,010	3,146	4,088	2,514	1,367	6,778
Cash rent for land, buildings, and grazing fees .....						
.....farms, 2022	268	219	475	265	126	460
.....2017	291	264	481	357	123	379
.....\$1,000, 2022	27,358	18,077	54,302	29,861	13,790	51,845
.....2017	24,034	23,939	38,493	32,343	9,599	35,154
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
.....farms, 2022	70	62	112	74	28	109
.....2017	77	77	101	79	33	122
.....\$1,000, 2022	1,493	1,822	2,648	1,089	910	5,230
.....2017	1,598	2,027	1,361	890	971	3,168
Interest expense .....						
.....farms, 2022	302	269	429	308	141	508
.....2017	392	336	458	449	150	464
.....\$1,000, 2022	6,261	5,855	12,349	9,279	3,138	15,099
.....2017	6,402	7,787	11,786	8,914	4,412	10,602
Secured by real estate .....						
.....farms, 2022	226	208	320	233	106	355
.....2017	286	282	343	358	126	350
.....\$1,000, 2022	4,164	3,831	8,005	6,043	2,406	11,059
.....2017	3,716	5,610	8,379	5,854	3,537	7,083
Not secured by real estate .....						
.....farms, 2022	153	164	278	186	92	356
.....2017	225	200	305	280	103	325
.....\$1,000, 2022	2,097	2,023	4,345	3,236	731	4,040
.....2017	2,686	2,177	3,408	3,060	876	3,519
Property taxes paid .....						
.....farms, 2022	829	558	774	760	250	1,011
.....2017	890	617	802	836	295	1,036
.....\$1,000, 2022	6,454	4,117	7,511	6,034	2,390	8,523
.....2017	7,234	4,889	6,211	5,422	1,981	6,083

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
Total farm production expenses ..... farms, 2022	823	991	603	1,571	999	789
2017	911	1,028	707	1,760	1,068	864
\$1,000, 2022	707,717	394,331	48,613	338,009	393,494	314,594
2017	507,202	214,893	42,162	294,529	349,399	266,969
Average per farm ..... dollars, 2022	859,923	397,912	80,619	215,155	393,888	398,725
2017	556,753	209,040	59,634	167,346	327,153	308,992
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	596	517	254	852	614	538
2017	693	541	285	1,048	691	599
\$1,000, 2022	53,754	28,620	6,088	22,068	49,368	32,761
2017	32,040	17,422	4,365	11,269	32,444	25,001
Chemicals purchased ..... farms, 2022	619	525	215	800	618	579
2017	702	560	242	883	674	610
\$1,000, 2022	24,037	14,094	1,886	8,355	25,696	14,976
2017	16,617	11,991	2,112	5,900	18,857	14,453
Seeds, plants, vines, and trees purchased ..... farms, 2022	599	506	231	777	590	517
2017	672	504	242	840	660	568
\$1,000, 2022	47,522	22,969	3,348	12,941	34,227	26,510
2017	39,281	19,194	4,114	11,003	35,775	29,042
Cover crop seed purchased ..... farms, 2022	29	53	34	93	73	52
2017	26	37	27	78	59	38
\$1,000, 2022	103	201	172	91	367	327
2017	68	121	111	99	187	108
Livestock and poultry purchased or leased ..... farms, 2022	233	162	151	497	213	148
2017	261	206	242	568	283	196
\$1,000, 2022	108,022	24,343	4,733	41,083	33,059	54,015
2017	103,363	13,528	5,098	34,821	46,294	45,788
Breeding livestock purchased or leased ..... farms, 2022	58	68	74	233	77	51
2017	67	92	142	300	95	78
\$1,000, 2022	5,822	1,441	3,354	8,119	2,684	3,923
2017	3,316	926	2,816	3,750	1,137	3,323
Other livestock and poultry purchased or leased ..... farms, 2022	193	110	96	303	155	111
2017	223	138	134	358	224	138
\$1,000, 2022	102,201	22,901	1,379	32,964	30,375	50,092
2017	100,046	12,602	2,283	31,071	45,157	42,466
Feed purchased ..... farms, 2022	308	316	325	913	385	255
2017	352	399	432	1,083	451	310
\$1,000, 2022	194,158	131,702	11,453	115,854	61,522	62,937
2017	124,756	55,750	5,530	118,593	54,833	44,783
Gasoline, fuels, and oils purchased ..... farms, 2022	770	899	578	1,537	928	730
2017	873	939	686	1,709	1,001	761
\$1,000, 2022	18,751	19,699	3,181	15,520	17,433	11,321
2017	12,719	11,188	1,998	10,448	13,647	9,671
Utilities ..... farms, 2022	696	635	397	1,218	802	609
2017	752	699	512	1,471	858	616
\$1,000, 2022	8,738	12,560	1,244	11,321	6,682	5,444
2017	7,002	4,498	1,211	8,231	5,058	4,019
Repairs, supplies, and maintenance costs ..... farms, 2022	742	781	498	1,383	888	685
2017	827	810	582	1,590	929	721
\$1,000, 2022	28,129	19,327	4,506	25,122	24,005	16,674
2017	22,027	11,052	4,427	18,689	17,034	13,773
Hired farm labor ..... farms, 2022	337	218	89	335	304	281
2017	363	241	120	463	389	295
\$1,000, 2022	27,467	27,751	1,861	18,928	19,645	13,861
2017	15,145	13,858	1,516	16,842	11,593	7,147
Contract labor ..... farms, 2022	79	54	19	75	100	54
2017	142	36	36	202	114	61
\$1,000, 2022	3,021	1,210	118	4,279	1,989	1,024
2017	3,676	1,081	62	1,697	2,875	711
Customwork and custom hauling ..... farms, 2022	392	229	136	506	411	264
2017	441	275	153	631	430	324
\$1,000, 2022	14,650	7,194	822	9,561	11,028	5,963
2017	10,562	3,209	1,075	9,552	7,119	4,113
Cash rent for land, buildings, and grazing fees ..... farms, 2022	465	292	170	457	422	391
2017	508	313	204	472	455	430
\$1,000, 2022	82,098	28,988	2,212	7,956	54,413	32,317
2017	63,152	21,465	3,140	5,745	58,663	34,877
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	110	103	38	144	130	111
2017	148	95	33	191	154	110
\$1,000, 2022	7,278	2,638	331	1,050	4,051	2,134
2017	4,389	672	299	1,789	4,901	1,182
Interest expense ..... farms, 2022	452	382	203	584	477	392
2017	514	432	233	778	574	497
\$1,000, 2022	16,374	8,842	1,850	9,882	13,667	11,580
2017	16,722	8,622	2,512	12,898	14,811	13,270
Secured by real estate ..... farms, 2022	329	314	157	448	352	291
2017	360	350	186	646	444	379
\$1,000, 2022	10,383	5,044	1,185	6,990	8,662	7,962
2017	10,696	5,991	1,635	8,893	9,300	8,480
Not secured by real estate ..... farms, 2022	285	212	125	309	274	252
2017	355	260	151	440	387	327
\$1,000, 2022	5,991	3,798	664	2,892	5,005	3,618
2017	6,026	2,630	878	4,005	5,511	4,789
Property taxes paid ..... farms, 2022	745	928	592	1,520	897	733
2017	785	976	700	1,718	1,002	790
\$1,000, 2022	8,818	8,281	2,298	7,069	9,061	5,753
2017	6,828	5,892	2,190	5,813	8,544	4,239

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington
Total farm production expenses .....						
farms, 2022	660	938	435	1,102	2,497	322
2017	689	885	505	1,139	2,544	409
\$1,000, 2022	443,965	530,125	241,418	252,185	390,047	82,123
2017	264,658	418,906	199,395	187,497	281,284	59,967
Average per farm .....						
dollars, 2022	672,675	565,165	554,984	228,843	156,206	255,039
2017	384,119	473,340	394,841	164,616	110,568	146,619
Fertilizer, lime, and soil conditioners purchased .....						
farms, 2022	456	650	304	600	1,190	164
2017	536	646	367	622	1,291	248
\$1,000, 2022	30,097	35,410	42,129	38,234	51,583	16,155
2017	17,703	24,409	25,671	20,201	31,225	11,036
Chemicals purchased .....						
farms, 2022	468	686	310	641	1,318	174
2017	536	672	360	600	1,277	241
\$1,000, 2022	15,508	19,736	23,527	15,752	25,522	11,239
2017	10,914	15,037	20,232	10,987	15,606	6,104
Seeds, plants, vines, and trees purchased .....						
farms, 2022	463	657	310	612	1,207	163
2017	532	614	347	548	1,154	221
\$1,000, 2022	25,642	31,242	36,193	23,355	33,993	8,853
2017	22,162	32,318	31,026	18,919	30,947	8,980
Cover crop seed purchased .....						
farms, 2022	30	42	69	123	187	13
2017	21	46	35	87	152	21
\$1,000, 2022	140	275	241	362	411	47
2017	38	501	139	290	330	52
Livestock and poultry purchased or leased .....						
farms, 2022	159	251	45	220	434	42
2017	162	271	57	297	520	80
\$1,000, 2022	41,142	106,569	2,800	11,764	18,885	577
2017	36,404	81,960	1,650	10,278	14,596	1,026
Breeding livestock purchased or leased .....						
farms, 2022	22	94	25	103	244	21
2017	49	113	36	142	314	59
\$1,000, 2022	5,797	7,396	(D)	1,049	2,955	101
2017	4,663	7,184	192	686	3,729	561
Other livestock and poultry purchased or leased .....						
farms, 2022	145	190	26	147	244	24
2017	127	206	31	181	269	33
\$1,000, 2022	35,345	99,173	(D)	10,715	15,929	476
2017	31,741	74,776	1,458	9,592	10,867	465
Feed purchased .....						
farms, 2022	244	362	91	480	883	83
2017	267	369	115	635	1,037	147
\$1,000, 2022	138,895	143,299	6,780	30,844	71,084	1,170
2017	64,981	103,232	6,235	24,785	44,928	738
Gasoline, fuels, and oils purchased .....						
farms, 2022	630	876	418	1,064	2,345	286
2017	666	822	490	1,051	2,281	394
\$1,000, 2022	14,704	18,364	13,891	13,213	20,915	5,360
2017	8,604	13,176	10,523	8,301	13,863	4,252
Utilities .....						
farms, 2022	571	786	362	801	1,675	232
2017	587	751	429	805	1,707	344
\$1,000, 2022	7,287	7,584	3,804	8,024	9,527	1,394
2017	4,651	7,052	3,129	4,019	8,190	1,498
Repairs, supplies, and maintenance costs .....						
farms, 2022	613	829	385	915	1,994	254
2017	634	804	455	965	2,077	366
\$1,000, 2022	19,409	23,144	16,651	17,432	29,933	6,875
2017	11,729	18,061	14,795	15,528	22,398	5,101
Hired farm labor .....						
farms, 2022	229	342	190	279	438	90
2017	233	318	225	299	494	104
\$1,000, 2022	23,851	25,357	12,584	20,006	29,344	4,634
2017	10,173	11,595	10,592	13,117	20,455	2,119
Contract labor .....						
farms, 2022	74	64	32	72	121	35
2017	74	105	33	61	95	23
\$1,000, 2022	11,441	2,445	1,832	1,293	3,943	554
2017	1,491	1,985	552	2,488	941	225
Customwork and custom hauling .....						
farms, 2022	286	389	110	369	537	86
2017	258	366	148	400	603	111
\$1,000, 2022	7,878	7,991	1,676	3,959	8,388	1,766
2017	4,886	7,061	2,833	3,972	6,022	1,121
Cash rent for land, buildings, and grazing fees .....						
farms, 2022	320	491	250	355	727	128
2017	368	474	266	340	727	136
\$1,000, 2022	39,543	46,137	43,367	30,380	34,570	13,444
2017	32,878	43,139	38,435	24,458	26,939	7,030
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
farms, 2022	90	108	97	96	181	22
2017	97	139	128	65	227	30
\$1,000, 2022	3,151	3,397	4,198	1,937	3,052	820
2017	1,439	2,681	4,111	1,084	2,828	830
Interest expense .....						
farms, 2022	360	496	257	422	791	131
2017	398	550	281	450	997	197
\$1,000, 2022	10,412	13,953	11,673	10,397	14,022	2,712
2017	9,560	14,733	9,984	8,268	15,186	2,587
Secured by real estate .....						
farms, 2022	248	343	190	325	599	108
2017	312	422	200	352	777	145
\$1,000, 2022	4,897	8,875	8,327	7,026	8,867	1,898
2017	5,871	9,315	6,602	5,734	10,250	1,727
Not secured by real estate .....						
farms, 2022	232	311	165	258	475	88
2017	263	384	205	290	631	122
\$1,000, 2022	5,515	5,078	3,346	3,371	5,155	814
2017	3,689	5,419	3,382	2,534	4,936	860
Property taxes paid .....						
farms, 2022	602	850	392	1,048	2,387	318
2017	621	815	461	1,054	2,457	390
\$1,000, 2022	6,170	8,190	5,681	8,381	11,157	2,540
2017	7,411	6,115	4,012	8,459	8,802	2,453

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake
Total farm production expenses .....						
farms, 2022	728	529	1,223	821	47	274
2017	823	595	1,258	837	55	263
\$1,000, 2022	40,723	284,775	537,941	180,411	3,231	82,605
2017	32,873	247,189	378,359	169,412	3,207	51,104
Average per farm .....						
dollars, 2022	55,938	538,327	439,854	219,746	68,751	301,477
2017	39,942	415,444	300,762	202,404	58,308	194,310
Fertilizer, lime, and soil conditioners purchased .....						
farms, 2022	310	335	782	409	21	184
2017	351	400	745	457	36	176
\$1,000, 2022	4,440	18,786	90,958	23,917	132	13,726
2017	2,207	12,549	49,291	19,486	48	10,066
Chemicals purchased .....						
farms, 2022	230	349	816	435	19	188
2017	271	414	740	456	24	170
\$1,000, 2022	1,329	8,254	57,695	11,172	9	7,926
2017	659	7,847	38,002	9,656	27	5,064
Seeds, plants, vines, and trees purchased .....						
farms, 2022	281	326	795	424	40	181
2017	256	353	716	418	43	157
\$1,000, 2022	2,598	15,349	73,466	19,212	405	11,034
2017	1,818	15,224	55,313	18,152	177	7,278
Cover crop seed purchased .....						
farms, 2022	55	34	148	41	7	14
2017	23	51	130	51	4	10
\$1,000, 2022	62	161	822	112	1	46
2017	47	126	503	71	1	19
Livestock and poultry purchased or leased .....						
farms, 2022	154	139	147	150	1	41
2017	258	197	130	162	5	41
\$1,000, 2022	873	42,602	2,671	11,655	(D)	1,816
2017	1,817	48,342	6,142	13,560	16	464
Breeding livestock purchased or leased .....						
farms, 2022	90	73	92	69	-	30
2017	151	103	82	80	1	36
\$1,000, 2022	463	5,731	1,014	1,429	-	364
2017	713	5,161	651	1,069	(D)	(D)
Other livestock and poultry purchased or leased .....						
farms, 2022	88	87	84	97	1	25
2017	150	130	69	112	5	8
\$1,000, 2022	410	36,871	1,658	10,225	(D)	1,453
2017	1,104	43,180	5,491	12,492	(D)	(D)
Feed purchased .....						
farms, 2022	414	282	265	266	2	76
2017	476	330	262	303	7	76
\$1,000, 2022	6,545	80,379	2,978	17,529	(D)	3,816
2017	6,929	65,031	4,534	21,063	89	1,366
Gasoline, fuels, and oils purchased .....						
farms, 2022	713	515	1,144	754	36	259
2017	781	557	1,158	731	46	253
\$1,000, 2022	3,455	11,613	32,441	9,828	312	6,012
2017	2,147	7,582	20,042	10,809	149	2,956
Utilities .....						
farms, 2022	534	436	952	544	26	219
2017	582	501	945	581	42	196
\$1,000, 2022	1,647	5,531	8,531	3,688	142	1,803
2017	1,375	5,201	6,902	4,158	188	1,144
Repairs, supplies, and maintenance costs .....						
farms, 2022	624	486	1,046	641	33	252
2017	685	524	1,047	672	41	227
\$1,000, 2022	4,972	13,258	44,112	15,980	127	7,268
2017	3,141	10,224	29,061	11,461	116	3,787
Hired farm labor .....						
farms, 2022	127	172	477	189	28	98
2017	147	210	464	257	29	95
\$1,000, 2022	4,174	18,426	46,368	12,596	1,406	7,193
2017	3,145	12,585	31,277	10,857	1,760	2,891
Contract labor .....						
farms, 2022	19	48	105	49	4	15
2017	23	48	87	49	3	25
\$1,000, 2022	132	1,974	2,525	747	(D)	318
2017	75	1,449	1,184	1,123	75	363
Customwork and custom hauling .....						
farms, 2022	119	174	353	233	2	89
2017	150	217	352	267	4	77
\$1,000, 2022	876	5,574	11,512	3,867	(D)	1,848
2017	816	3,976	8,915	4,258	(D)	778
Cash rent for land, buildings, and grazing fees .....						
farms, 2022	194	240	670	254	12	140
2017	183	266	578	253	16	117
\$1,000, 2022	1,748	20,889	87,539	22,527	26	8,040
2017	916	22,789	65,211	17,460	31	7,349
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
farms, 2022	47	59	196	92	3	35
2017	41	74	191	95	1	38
\$1,000, 2022	172	2,398	7,977	1,026	3	1,213
2017	127	1,743	5,044	1,987	(D)	484
Interest expense .....						
farms, 2022	223	284	609	348	5	130
2017	310	329	614	377	17	130
\$1,000, 2022	2,115	7,650	20,156	7,207	5	2,941
2017	2,274	8,320	17,284	7,791	124	2,266
Secured by real estate .....						
farms, 2022	181	222	449	253	-	86
2017	235	264	443	295	12	98
\$1,000, 2022	1,374	5,143	13,846	5,030	-	1,665
2017	1,600	4,909	11,549	5,315	42	1,305
Not secured by real estate .....						
farms, 2022	131	167	403	203	5	96
2017	160	221	421	254	12	95
\$1,000, 2022	742	2,507	6,310	2,177	5	1,276
2017	675	3,412	5,736	2,477	82	961
Property taxes paid .....						
farms, 2022	715	511	1,105	765	35	255
2017	806	559	1,148	813	37	241
\$1,000, 2022	2,429	5,643	12,405	5,795	140	1,784
2017	2,068	3,473	10,805	4,720	145	1,545

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis
Total farm production expenses ..... farms, 2022	1,323	931	1,111	573	751	821
2017	1,134	1,026	1,242	701	842	779
\$1,000, 2022	600,313	589,067	258,143	427,209	174,553	23,456
2017	355,740	485,649	171,393	329,188	111,744	15,752
Average per farm ..... dollars, 2022	453,752	632,725	232,352	745,565	232,428	28,570
2017	313,704	473,342	137,998	469,598	132,713	20,221
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	915	680	559	402	361	247
2017	834	729	681	551	375	217
\$1,000, 2022	61,000	75,866	28,696	25,243	33,402	644
2017	34,423	45,651	13,884	16,847	18,012	499
Chemicals purchased ..... farms, 2022	972	703	626	414	384	118
2017	838	737	660	564	350	82
\$1,000, 2022	29,008	41,560	12,986	12,714	16,311	331
2017	20,706	27,558	7,484	9,678	12,320	151
Seeds, plants, vines, and trees purchased ..... farms, 2022	945	680	605	379	365	289
2017	808	709	618	504	349	215
\$1,000, 2022	53,262	59,485	18,060	22,539	18,444	925
2017	40,672	50,080	14,646	21,894	14,786	1,052
Cover crop seed purchased ..... farms, 2022	56	84	95	43	40	55
2017	57	101	89	46	39	64
\$1,000, 2022	296	382	381	135	188	10
2017	304	448	159	76	68	27
Livestock and poultry purchased or leased ..... farms, 2022	261	149	225	222	107	232
2017	257	182	288	298	112	243
\$1,000, 2022	103,366	49,088	21,498	99,573	7,218	602
2017	59,485	49,811	18,805	93,622	3,542	804
Breeding livestock purchased or leased ..... farms, 2022	58	65	71	60	57	88
2017	66	82	116	105	74	100
\$1,000, 2022	4,870	4,097	400	3,563	972	296
2017	837	4,110	1,430	2,622	963	382
Other livestock and poultry purchased or leased ..... farms, 2022	232	96	176	175	56	166
2017	212	122	221	217	41	173
\$1,000, 2022	98,496	44,991	21,098	96,010	6,245	306
2017	58,648	45,700	17,375	91,000	2,580	422
Feed purchased ..... farms, 2022	379	240	411	314	246	459
2017	369	273	529	410	260	472
\$1,000, 2022	127,652	69,324	47,348	132,188	11,594	3,927
2017	56,211	84,427	31,758	80,285	6,289	2,444
Gasoline, fuels, and oils purchased ..... farms, 2022	1,224	860	1,046	552	702	786
2017	1,020	939	1,130	673	780	735
\$1,000, 2022	20,448	26,102	12,527	12,228	10,600	2,464
2017	12,934	16,578	6,582	8,395	6,975	1,282
Utilities ..... farms, 2022	1,038	752	766	489	573	537
2017	938	839	826	621	601	492
\$1,000, 2022	7,731	9,140	5,434	5,432	4,181	1,410
2017	5,088	6,650	3,943	4,548	2,832	904
Repairs, supplies, and maintenance costs ..... farms, 2022	1,163	812	939	513	658	698
2017	1,000	905	1,009	652	721	646
\$1,000, 2022	29,914	31,406	17,794	16,353	14,182	2,868
2017	18,223	22,165	12,350	11,722	8,077	1,862
Hired farm labor ..... farms, 2022	463	364	232	221	205	123
2017	410	425	266	290	198	101
\$1,000, 2022	19,386	35,003	17,481	15,532	11,267	2,357
2017	9,298	24,289	9,926	7,148	6,087	1,450
Contract labor ..... farms, 2022	96	88	53	42	55	37
2017	103	99	65	95	40	21
\$1,000, 2022	6,041	4,039	3,587	1,227	1,219	139
2017	1,105	4,518	970	1,451	496	70
Customwork and custom hauling ..... farms, 2022	400	426	314	294	187	85
2017	394	419	348	344	168	70
\$1,000, 2022	9,450	16,126	7,503	8,445	4,311	255
2017	5,982	10,840	4,136	6,522	3,063	171
Cash rent for land, buildings, and grazing fees ..... farms, 2022	719	516	328	301	266	102
2017	590	551	381	373	226	106
\$1,000, 2022	74,014	92,642	26,401	30,128	17,621	1,241
2017	50,900	78,432	21,176	33,285	9,726	588
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	156	120	118	79	83	29
2017	131	143	93	95	75	37
\$1,000, 2022	2,639	6,155	2,259	3,373	3,163	95
2017	1,011	3,361	743	2,032	1,802	97
Interest expense ..... farms, 2022	672	511	420	313	310	206
2017	646	600	445	437	393	204
\$1,000, 2022	14,969	22,432	11,408	17,636	5,836	1,825
2017	13,900	19,716	7,379	12,695	5,718	1,129
Secured by real estate ..... farms, 2022	459	361	304	232	242	152
2017	492	453	341	343	302	150
\$1,000, 2022	9,255	14,323	7,376	9,550	3,734	1,217
2017	9,567	13,290	5,190	8,070	4,059	947
Not secured by real estate ..... farms, 2022	461	354	249	199	192	135
2017	439	393	251	271	209	110
\$1,000, 2022	5,714	8,109	4,033	8,086	2,101	608
2017	4,332	6,426	2,188	4,625	1,659	181
Property taxes paid ..... farms, 2022	1,170	863	1,042	541	727	804
2017	1,035	954	1,169	638	824	767
\$1,000, 2022	9,946	12,479	7,571	5,507	4,665	2,288
2017	7,698	8,507	6,065	3,603	4,237	1,738

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Scott	Sherburne	Sibley	Stearns	Steele	Stevens	
Total farm production expenses .....	farms, 2022	624	494	860	2,695	721	500
	2017	740	501	898	2,951	746	553
	\$1,000, 2022	75,773	85,746	332,329	757,374	295,463	421,907
	2017	66,317	70,062	264,159	591,709	199,383	272,985
Average per farm .....	dollars, 2022	121,432	173,575	386,429	281,029	409,796	843,814
2017	89,618	139,844	294,164	200,511	267,269	493,643	
Fertilizer, lime, and soil conditioners purchased .....	farms, 2022	298	187	561	1,632	352	294
	2017	386	235	602	1,925	390	325
	\$1,000, 2022	8,484	11,952	44,746	51,552	30,833	34,315
	2017	5,107	9,541	23,166	27,345	18,223	17,785
Chemicals purchased .....	farms, 2022	286	209	579	1,701	370	305
	2017	369	192	606	1,816	378	339
	\$1,000, 2022	4,457	9,162	23,899	23,016	17,791	15,799
	2017	3,013	5,351	13,092	16,091	10,204	11,904
Seeds, plants, vines, and trees purchased .....	farms, 2022	307	216	547	1,557	366	286
	2017	317	205	589	1,660	371	309
	\$1,000, 2022	7,913	8,552	33,053	40,353	26,255	26,694
	2017	5,931	7,957	28,039	29,915	20,303	22,464
Cover crop seed purchased .....	farms, 2022	39	40	63	180	66	55
	2017	27	59	51	172	25	33
	\$1,000, 2022	37	119	298	540	607	248
	2017	11	159	1,076	292	111	80
Livestock and poultry purchased or leased .....	farms, 2022	158	119	171	774	152	80
	2017	188	113	207	985	175	130
	\$1,000, 2022	3,729	7,878	23,163	63,912	29,754	39,137
	2017	7,671	4,025	32,895	64,181	21,239	25,452
Breeding livestock purchased or leased .....	farms, 2022	57	30	54	318	46	28
	2017	83	38	64	424	84	60
	\$1,000, 2022	344	54	2,418	8,985	319	398
	2017	592	213	2,069	16,311	797	1,246
Other livestock and poultry purchased or leased .....	farms, 2022	124	112	138	565	131	68
	2017	131	96	161	672	122	103
	\$1,000, 2022	3,385	7,824	20,745	54,927	29,435	38,739
	2017	7,080	3,812	30,826	47,870	20,442	24,207
Feed purchased .....	farms, 2022	338	264	312	1,502	255	142
	2017	370	243	390	1,860	306	186
	\$1,000, 2022	6,609	5,495	38,102	226,778	50,221	154,920
	2017	6,931	3,602	44,072	184,329	36,946	76,400
Gasoline, fuels, and oils purchased .....	farms, 2022	596	456	809	2,594	667	453
	2017	708	471	854	2,797	670	483
	\$1,000, 2022	4,849	3,761	16,583	36,765	11,008	14,807
	2017	3,872	3,594	10,173	25,147	7,858	8,414
Utilities .....	farms, 2022	420	318	680	2,119	518	357
	2017	531	335	721	2,365	534	390
	\$1,000, 2022	1,877	3,015	5,607	21,337	9,179	4,728
	2017	1,626	2,895	4,178	18,336	5,344	5,543
Repairs, supplies, and maintenance costs .....	farms, 2022	521	387	748	2,355	595	397
	2017	652	400	771	2,574	610	437
	\$1,000, 2022	6,040	7,753	22,248	55,448	17,397	17,111
	2017	5,498	5,737	13,341	41,307	10,090	13,296
Hired farm labor .....	farms, 2022	136	101	244	725	199	201
	2017	189	101	267	868	204	201
	\$1,000, 2022	6,078	10,487	20,390	64,650	23,315	25,365
	2017	5,071	8,403	11,524	41,665	9,781	15,429
Contract labor .....	farms, 2022	50	20	52	221	42	37
	2017	35	29	54	277	90	31
	\$1,000, 2022	420	748	1,956	11,998	6,370	430
	2017	324	936	2,116	3,460	1,813	1,444
Customwork and custom hauling .....	farms, 2022	123	94	300	1,064	224	145
	2017	204	79	348	1,357	272	174
	\$1,000, 2022	1,295	771	5,474	24,259	4,461	7,577
	2017	1,280	1,581	3,396	19,495	3,852	4,280
Cash rent for land, buildings, and grazing fees .....	farms, 2022	174	105	355	895	236	225
	2017	207	120	385	867	255	235
	\$1,000, 2022	11,895	5,787	44,013	41,366	28,144	38,218
	2017	7,131	3,518	42,347	24,732	25,720	29,680
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms, 2022	55	35	92	289	78	75
	2017	49	52	86	371	82	90
	\$1,000, 2022	681	387	3,164	4,082	2,284	4,538
	2017	234	587	1,865	3,775	1,542	3,836
Interest expense .....	farms, 2022	191	121	402	1,102	292	256
	2017	233	135	454	1,337	345	280
	\$1,000, 2022	3,460	2,255	13,925	22,358	15,305	9,221
	2017	4,538	3,450	11,178	24,675	10,923	8,767
Secured by real estate .....	farms, 2022	144	95	304	849	232	162
	2017	180	105	366	1,044	279	181
	\$1,000, 2022	2,488	1,515	10,353	14,974	12,210	6,406
	2017	3,724	1,815	7,961	16,954	8,595	5,486
Not secured by real estate .....	farms, 2022	122	79	236	680	183	162
	2017	146	65	269	794	225	200
	\$1,000, 2022	972	741	3,573	7,384	3,095	2,814
	2017	814	1,636	3,217	7,721	2,328	3,281
Property taxes paid .....	farms, 2022	591	470	815	2,572	685	463
	2017	702	469	840	2,846	712	498
	\$1,000, 2022	3,824	2,444	10,042	16,998	7,842	5,199
	2017	4,241	2,415	7,809	15,210	6,255	4,473

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca	
Total farm production expenses .....	farms, 2022	708	1,529	358	743	442	622
	2017	760	1,604	411	809	516	729
	\$1,000, 2022	316,031	276,843	197,283	240,549	78,202	284,379
Average per farm .....	2017	233,901	140,128	175,500	150,918	40,728	222,787
	dollars, 2022	446,372	181,061	551,071	323,754	176,929	457,201
	2017	307,764	87,361	427,006	186,549	78,930	305,606
Fertilizer, lime, and soil conditioners purchased .....	farms, 2022	396	800	206	508	204	408
	2017	475	942	274	579	269	477
	\$1,000, 2022	39,001	18,735	26,482	22,026	8,696	34,108
Chemicals purchased .....	farms, 2022	22,530	8,906	19,401	13,822	4,324	15,562
	2017	435	796	217	517	183	427
	\$1,000, 2022	476	861	283	527	189	487
Seeds, plants, vines, and trees purchased .....	farms, 2022	16,748	8,145	12,620	9,741	6,526	16,788
	2017	10,929	4,703	12,429	6,409	2,095	11,335
	\$1,000, 2022	433	763	223	512	186	415
Cover crop seed purchased .....	farms, 2022	461	775	270	490	179	460
	2017	29,935	11,374	23,486	15,749	7,198	27,040
	\$1,000, 2022	23,277	8,225	23,810	12,771	3,584	20,642
Livestock and poultry purchased or leased .....	farms, 2022	62	100	59	110	37	56
	2017	34	94	12	88	47	21
	\$1,000, 2022	335	159	359	257	59	148
Breeding livestock purchased or leased .....	farms, 2022	97	157	156	139	132	116
	2017	90	333	23	168	101	123
	\$1,000, 2022	116	445	36	232	143	203
Other livestock and poultry purchased or leased .....	farms, 2022	23,779	15,120	5,507	11,235	5,509	31,879
	2017	21,941	10,235	6,828	4,293	1,616	37,613
	\$1,000, 2022	50	183	7	91	68	29
Feed purchased .....	farms, 2022	47	257	15	134	83	61
	2017	20,953	12,979	5,437	9,755	(D)	28,476
	\$1,000, 2022	21,461	8,891	6,470	2,688	1,242	36,168
Gasoline, fuels, and oils purchased .....	farms, 2022	149	784	38	411	229	194
	2017	194	902	50	448	279	270
	\$1,000, 2022	65,268	87,105	24,731	59,330	15,566	49,830
Utilities .....	farms, 2022	54,798	38,501	19,582	26,284	8,046	47,929
	2017	617	1,460	331	712	431	585
	\$1,000, 2022	639	1,514	387	790	491	657
Repairs, supplies, and maintenance costs .....	farms, 2022	17,766	12,095	9,437	13,104	4,206	11,750
	2017	10,796	7,306	7,675	7,278	2,839	8,143
	\$1,000, 2022	496	1,041	269	601	315	494
Hired farm labor .....	farms, 2022	547	1,173	348	644	353	563
	2017	4,799	7,737	2,977	5,651	2,424	3,995
	\$1,000, 2022	3,917	5,060	2,846	4,220	1,927	3,899
Contract labor .....	farms, 2022	575	1,325	299	657	375	549
	2017	588	1,422	356	722	437	626
	\$1,000, 2022	18,398	40,084	12,031	21,505	5,155	15,212
Customwork and custom hauling .....	farms, 2022	11,988	12,652	9,136	12,381	3,420	10,803
	2017	213	290	134	226	98	208
	\$1,000, 2022	225	398	153	234	96	284
Cash rent for land, buildings, and grazing fees .....	farms, 2022	20,736	23,985	12,642	21,036	7,221	14,255
	2017	13,457	9,471	10,061	14,628	2,787	7,435
	\$1,000, 2022	37	56	19	53	40	54
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms, 2022	43	72	17	55	19	72
	2017	1,581	3,568	293	1,226	878	730
	\$1,000, 2022	818	852	178	810	28	1,653
Interest expense .....	farms, 2022	222	424	100	350	99	259
	2017	256	498	129	389	121	316
	\$1,000, 2022	6,019	6,009	4,373	8,991	1,717	4,511
Secured by real estate .....	farms, 2022	4,959	4,851	3,902	4,940	1,252	3,599
	2017	271	432	168	298	114	240
	\$1,000, 2022	284	428	215	290	126	309
Not secured by real estate .....	farms, 2022	31,126	9,740	34,022	17,797	4,015	37,142
	2017	23,930	5,794	27,378	15,253	1,331	24,692
	\$1,000, 2022	95	134	62	54	33	81
Property taxes paid .....	farms, 2022	99	169	78	83	43	88
	2017	1,497	1,299	3,837	1,003	1,182	2,506
	\$1,000, 2022	1,803	664	5,429	1,380	931	1,009
Secured by real estate .....	farms, 2022	345	560	186	359	147	286
	2017	402	651	231	386	193	401
	\$1,000, 2022	17,175	6,542	6,845	9,036	1,406	10,096
Not secured by real estate .....	farms, 2022	9,711	6,795	9,961	7,531	1,788	10,268
	2017	267	483	143	271	118	215
	\$1,000, 2022	307	532	168	295	143	309
Property taxes paid .....	farms, 2022	12,695	4,742	5,004	6,747	766	6,331
	2017	6,429	4,706	7,746	5,030	1,023	6,995
	\$1,000, 2022	208	286	98	205	97	189
Secured by real estate .....	farms, 2022	296	368	161	244	113	276
	2017	4,480	1,800	1,840	2,289	639	3,765
	\$1,000, 2022	3,282	2,089	2,215	2,501	765	3,273
Not secured by real estate .....	farms, 2022	660	1,475	331	711	434	579
	2017	690	1,573	352	752	499	675
	\$1,000, 2022	7,794	5,870	4,334	6,107	1,955	7,602
Property taxes paid .....	2017	5,753	5,144	4,227	5,527	1,652	7,046

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Washington	Watowwan	Wilkin	Winona	Wright	Yellow Medicine
Total farm production expenses						
.....farms, 2022	525	512	358	993	1,310	847
.....farms, 2017	612	497	391	1,034	1,338	852
.....\$1,000, 2022	49,390	289,489	205,250	330,648	213,837	315,360
.....\$1,000, 2017	52,724	218,379	163,696	194,638	173,024	224,539
Average per farm						
.....dollars, 2022	94,076	565,407	573,323	332,979	163,234	372,325
.....dollars, 2017	86,151	439,395	418,661	188,238	129,316	263,543
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2022	251	327	231	625	660	526
.....farms, 2017	341	335	271	655	743	554
.....\$1,000, 2022	5,150	31,410	35,556	25,882	21,897	39,892
.....\$1,000, 2017	4,809	20,091	24,323	13,167	13,742	24,130
Chemicals purchased						
.....farms, 2022	266	353	247	607	675	558
.....farms, 2017	294	340	271	588	689	570
.....\$1,000, 2022	2,268	11,688	20,323	12,799	10,424	18,331
.....\$1,000, 2017	2,170	8,862	16,302	6,324	6,353	15,373
Seeds, plants, vines, and trees purchased						
.....farms, 2022	273	342	242	600	655	522
.....farms, 2017	301	342	260	577	643	535
.....\$1,000, 2022	4,349	23,852	30,748	22,120	17,646	28,446
.....\$1,000, 2017	5,139	21,780	27,561	12,747	17,361	27,900
Cover crop seed purchased						
.....farms, 2022	29	26	51	157	99	48
.....farms, 2017	79	18	37	128	57	44
.....\$1,000, 2022	34	140	393	1,558	253	206
.....\$1,000, 2017	39	56	124	164	115	194
Livestock and poultry purchased or leased						
.....farms, 2022	134	107	17	253	317	129
.....farms, 2017	142	109	28	290	327	149
.....\$1,000, 2022	861	36,335	173	12,191	12,905	31,025
.....\$1,000, 2017	704	37,757	168	14,341	8,399	26,809
Breeding livestock purchased or leased						
.....farms, 2022	38	34	9	122	90	50
.....farms, 2017	59	31	18	182	120	69
.....\$1,000, 2022	167	5,847	22	4,760	2,752	1,123
.....\$1,000, 2017	185	242	150	2,580	761	2,002
Other livestock and poultry purchased or leased						
.....farms, 2022	106	83	9	163	254	90
.....farms, 2017	106	93	11	159	249	98
.....\$1,000, 2022	693	30,488	151	7,431	10,153	29,903
.....\$1,000, 2017	519	37,515	18	11,761	7,638	24,807
Feed purchased						
.....farms, 2022	245	141	54	552	627	214
.....farms, 2017	314	155	43	598	667	234
.....\$1,000, 2022	2,424	62,203	577	77,232	37,863	50,292
.....\$1,000, 2017	2,292	42,155	209	46,348	24,868	27,413
Gasoline, fuels, and oils purchased						
.....farms, 2022	483	486	324	965	1,231	798
.....farms, 2017	595	469	352	977	1,242	778
.....\$1,000, 2022	2,364	10,161	11,319	17,835	10,904	14,229
.....\$1,000, 2017	2,324	6,668	9,891	8,741	8,234	8,849
Utilities						
.....farms, 2022	339	414	278	754	949	669
.....farms, 2017	410	385	308	811	904	648
.....\$1,000, 2022	1,586	4,380	2,809	7,922	6,701	4,922
.....\$1,000, 2017	1,616	3,466	2,152	4,990	4,990	4,046
Repairs, supplies, and maintenance costs						
.....farms, 2022	440	443	299	893	1,079	713
.....farms, 2017	534	461	332	909	1,122	696
.....\$1,000, 2022	4,965	14,553	17,042	27,862	16,973	17,605
.....\$1,000, 2017	4,266	9,542	12,767	15,713	11,781	13,576
Hired farm labor						
.....farms, 2022	151	173	144	249	301	259
.....farms, 2017	206	175	153	306	278	271
.....\$1,000, 2022	9,617	13,420	12,482	33,096	17,704	13,423
.....\$1,000, 2017	10,271	4,626	8,882	16,887	21,209	5,689
Contract labor						
.....farms, 2022	59	31	34	52	82	65
.....farms, 2017	45	63	44	59	73	34
.....\$1,000, 2022	1,494	1,294	981	1,979	2,668	1,665
.....\$1,000, 2017	813	1,621	529	809	2,054	727
Customwork and custom hauling						
.....farms, 2022	100	157	93	386	282	236
.....farms, 2017	129	206	109	443	432	256
.....\$1,000, 2022	422	2,422	3,266	8,774	5,383	7,513
.....\$1,000, 2017	504	5,044	2,033	5,686	4,247	3,397
Cash rent for land, buildings, and grazing fees						
.....farms, 2022	152	281	181	382	372	375
.....farms, 2017	182	261	215	378	418	377
.....\$1,000, 2022	3,406	37,986	38,256	24,036	19,768	42,411
.....\$1,000, 2017	4,488	28,255	30,742	15,276	19,169	35,912
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2022	49	84	61	93	122	104
.....farms, 2017	49	85	85	86	114	101
.....\$1,000, 2022	519	3,056	5,188	1,335	1,094	2,096
.....\$1,000, 2017	391	1,266	5,714	987	1,137	1,564
Interest expense						
.....farms, 2022	128	272	176	430	429	451
.....farms, 2017	201	296	226	466	502	451
.....\$1,000, 2022	1,597	9,797	8,796	14,193	6,131	11,240
.....\$1,000, 2017	2,547	9,442	8,521	8,947	9,404	10,918
Secured by real estate						
.....farms, 2022	84	200	125	355	335	326
.....farms, 2017	145	233	165	351	427	325
.....\$1,000, 2022	1,113	7,008	6,205	10,380	4,529	7,198
.....\$1,000, 2017	1,929	6,566	5,641	6,804	7,378	6,964
Not secured by real estate						
.....farms, 2022	80	176	119	274	244	305
.....farms, 2017	128	206	157	301	305	331
.....\$1,000, 2022	484	2,789	2,591	3,813	1,603	4,042
.....\$1,000, 2017	618	2,876	2,880	2,143	2,025	3,954
Property taxes paid						
.....farms, 2022	461	468	335	937	1,266	784
.....farms, 2017	539	456	356	949	1,279	782
.....\$1,000, 2022	2,929	5,158	5,169	7,282	6,826	7,928
.....\$1,000, 2017	2,959	5,685	4,143	6,258	5,788	5,809

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Minnesota	Aitkin	Anoka	Becker	Beltrami	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	19,351	153	97	243	241	
.....2017	24,677	226	144	315	287	
.....\$1,000, 2022	255,043	184	136	2,351	445	
.....2017	189,609	198	737	1,581	424	
All other production expenses .....						
.....farms, 2022	44,226	255	198	515	321	
.....2017	38,536	195	155	405	202	
.....\$1,000, 2022	1,200,596	1,419	3,474	14,545	2,050	
.....2017	833,806	696	2,576	8,526	950	
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	2,062	4	1	16	20	
.....2017	1,960	5	8	23	8	
.....\$1,000, 2022	65,113	(D)	(D)	918	328	
.....2017	40,456	(D)	18	163	43	
Depreciation expenses claimed .....						
.....farms, 2022	41,075	255	181	486	300	
.....2017	37,853	213	140	401	207	
.....\$1,000, 2022	2,240,389	3,438	6,960	26,668	4,398	
.....2017	1,467,973	2,233	4,604	13,830	3,215	
Item	Benton	Big Stone	Blue Earth	Brown	Carlton	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	283	64	215	260	216	
.....2017	385	96	255	340	263	
.....\$1,000, 2022	5,457	757	7,318	5,556	246	
.....2017	2,361	1,301	5,125	3,282	267	
All other production expenses .....						
.....farms, 2022	461	322	757	766	208	
.....2017	434	287	645	711	190	
.....\$1,000, 2022	10,418	9,724	37,080	25,672	784	
.....2017	7,185	7,900	14,793	15,022	534	
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	10	20	40	26	-	
.....2017	13	21	24	25	6	
.....\$1,000, 2022	59	377	1,310	380	-	
.....2017	89	227	1,319	267	4	
Depreciation expenses claimed .....						
.....farms, 2022	414	264	740	696	254	
.....2017	443	273	631	649	229	
.....\$1,000, 2022	18,531	19,654	43,664	29,995	3,125	
.....2017	14,951	13,410	25,876	24,299	2,384	
Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	213	201	68	228	135	194
.....2017	272	234	116	302	173	219
.....\$1,000, 2022	2,048	344	2,238	431	1,837	422
.....2017	1,834	475	1,025	660	846	423
All other production expenses .....						
.....farms, 2022	399	252	429	369	507	249
.....2017	361	192	399	293	448	204
.....\$1,000, 2022	6,104	1,177	14,621	4,021	20,639	2,193
.....2017	4,184	1,514	10,631	2,836	13,572	1,649
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	6	12	27	10	25	3
.....2017	3	9	19	12	29	5
.....\$1,000, 2022	5	30	1,188	175	1,298	19
.....2017	(D)	47	302	85	768	10
Depreciation expenses claimed .....						
.....farms, 2022	331	256	385	338	438	212
.....2017	353	191	392	344	409	182
.....\$1,000, 2022	15,774	3,322	38,116	5,345	36,481	6,122
.....2017	11,330	2,459	18,952	4,830	22,323	3,223
Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	4	166	146	241	237	227
.....2017	10	192	240	254	224	287
.....\$1,000, 2022	(D)	4,844	318	1,514	3,872	626
.....2017	(D)	3,439	280	1,115	1,908	793
All other production expenses .....						
.....farms, 2022	11	622	237	563	442	582
.....2017	14	538	204	479	366	461
.....\$1,000, 2022	11	21,045	1,879	12,839	15,766	4,768
.....2017	18	13,598	923	15,211	10,240	5,038
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	-	25	3	20	30	18
.....2017	-	45	2	20	16	15
.....\$1,000, 2022	-	905	4	514	996	116
.....2017	-	1,036	(D)	339	485	35
Depreciation expenses claimed .....						
.....farms, 2022	14	554	204	576	434	540
.....2017	12	498	184	443	366	436
.....\$1,000, 2022	60	49,323	3,669	23,221	31,504	17,896
.....2017	24	27,185	2,227	19,382	23,944	11,178

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	163	543	218	600	43	140
.....2017	181	722	330	731	53	166
.....\$1,000, 2022	3,984	4,170	4,174	5,851	1,894	431
.....2017	1,788	4,037	2,712	6,426	1,411	362
All other production expenses .....						
.....farms, 2022	634	982	700	1,009	355	257
.....2017	570	782	624	908	323	223
.....\$1,000, 2022	26,660	22,197	34,389	27,481	10,448	2,807
.....2017	13,895	12,464	15,041	13,483	10,552	4,273
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	24	33	34	48	15	17
.....2017	32	40	25	25	12	7
.....\$1,000, 2022	909	196	1,022	3,732	343	97
.....2017	823	2,608	598	479	154	94
Depreciation expenses claimed .....						
.....farms, 2022	591	952	664	897	297	276
.....2017	539	747	645	829	314	202
.....\$1,000, 2022	37,724	45,127	36,617	45,659	27,035	6,596
.....2017	25,943	21,536	24,436	28,069	19,410	7,087
Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	352	122	290	150	207	222
.....2017	442	166	266	163	190	301
.....\$1,000, 2022	3,804	153	2,761	207	3,737	368
.....2017	2,409	284	1,139	164	2,180	451
All other production expenses .....						
.....farms, 2022	506	182	384	217	719	298
.....2017	439	146	293	137	570	234
.....\$1,000, 2022	12,015	2,323	4,358	652	15,091	1,474
.....2017	5,174	3,414	3,808	569	17,963	1,456
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	28	4	12	3	46	2
.....2017	10	3	5	7	56	7
.....\$1,000, 2022	263	(D)	183	(D)	1,687	(D)
.....2017	13	(D)	144	22	1,080	46
Depreciation expenses claimed .....						
.....farms, 2022	461	177	397	263	621	259
.....2017	491	162	347	128	530	251
.....\$1,000, 2022	16,941	3,455	7,917	4,273	37,976	4,073
.....2017	10,106	3,380	6,426	1,145	21,539	4,210
Item	Kandiyohi	Kittson	Koochiching	Lac qui Parle	Lake	Lake of the Woods
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	319	52	52	124	7	27
.....2017	354	76	68	187	15	23
.....\$1,000, 2022	6,893	145	118	1,448	7	42
.....2017	5,128	174	104	1,668	9	32
All other production expenses .....						
.....farms, 2022	792	408	94	587	22	105
.....2017	616	309	64	580	11	74
.....\$1,000, 2022	24,291	12,692	638	13,721	20	1,204
.....2017	19,638	7,776	536	9,914	22	717
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	24	37	3	44	-	9
.....2017	28	23	1	65	-	4
.....\$1,000, 2022	628	2,698	41	1,957	-	33
.....2017	704	361	(D)	1,661	-	(D)
Depreciation expenses claimed .....						
.....farms, 2022	716	424	94	535	16	106
.....2017	670	310	69	536	8	68
.....\$1,000, 2022	64,230	29,822	1,789	31,779	68	5,368
.....2017	30,476	15,499	1,216	20,767	38	2,233
Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	222	134	279	240	56	138
.....2017	248	199	312	330	76	189
.....\$1,000, 2022	2,345	2,824	8,232	2,349	296	464
.....2017	1,617	2,281	3,305	3,132	152	436
All other production expenses .....						
.....farms, 2022	532	405	677	530	208	761
.....2017	470	425	620	512	169	604
.....\$1,000, 2022	15,074	9,064	19,701	8,523	4,478	19,203
.....2017	7,937	8,076	13,100	8,830	4,200	20,123
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	19	20	41	14	6	45
.....2017	24	13	52	21	5	37
.....\$1,000, 2022	417	613	1,042	228	464	1,636
.....2017	555	439	527	66	178	1,483
Depreciation expenses claimed .....						
.....farms, 2022	503	401	646	447	187	718
.....2017	468	415	633	493	178	593
.....\$1,000, 2022	19,954	17,184	37,773	31,392	13,333	44,132
.....2017	15,662	16,506	29,746	16,136	9,435	26,084

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	268	227	212	665	276	223
.....2017	282	288	309	939	411	286
.....\$1,000, 2022	10,300	3,863	596	7,966	6,212	4,336
.....2017	5,459	2,454	675	7,212	3,696	2,804
All other production expenses .....						
.....farms, 2022	692	622	312	1,012	756	634
.....2017	660	546	288	889	694	594
.....\$1,000, 2022	54,599	32,251	2,087	19,052	21,435	12,987
.....2017	23,464	13,017	1,837	14,026	13,254	12,095
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	46	18	15	39	32	52
.....2017	37	22	11	34	36	65
.....\$1,000, 2022	1,134	1,185	233	421	604	1,296
.....2017	1,018	287	25	177	1,517	3,334
Depreciation expenses claimed .....						
.....farms, 2022	655	533	300	910	695	548
.....2017	630	515	285	934	639	531
.....\$1,000, 2022	50,420	40,322	12,552	35,538	40,433	36,390
.....2017	38,267	22,931	4,657	33,042	26,859	34,393
Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	201	301	69	346	649	63
.....2017	239	322	88	513	842	114
.....\$1,000, 2022	7,246	9,982	170	3,121	5,087	164
.....2017	3,694	6,977	149	3,075	3,644	264
All other production expenses .....						
.....farms, 2022	543	789	339	710	1,400	214
.....2017	507	678	357	586	1,183	218
.....\$1,000, 2022	41,589	27,324	14,462	14,091	19,042	3,864
.....2017	15,977	29,373	15,466	9,560	14,715	4,603
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	27	60	27	47	48	13
.....2017	20	70	22	22	57	20
.....\$1,000, 2022	476	2,819	912	1,175	800	349
.....2017	325	1,914	502	359	402	365
Depreciation expenses claimed .....						
.....farms, 2022	515	680	327	660	1,331	208
.....2017	454	602	362	581	1,223	223
.....\$1,000, 2022	37,628	49,412	28,694	29,343	48,054	11,010
.....2017	29,353	37,515	17,580	16,162	29,934	7,640
Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	329	238	179	189	2	62
.....2017	384	299	233	260	3	68
.....\$1,000, 2022	871	7,088	771	2,917	(D)	475
.....2017	557	6,332	703	2,266	(D)	260
All other production expenses .....						
.....farms, 2022	393	431	884	537	30	219
.....2017	342	380	802	427	42	157
.....\$1,000, 2022	2,346	19,361	35,835	10,749	345	5,393
.....2017	2,802	14,521	28,650	10,604	193	3,043
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	18	18	65	30	-	19
.....2017	24	23	56	31	3	19
.....\$1,000, 2022	145	865	2,711	1,027	-	616
.....2017	62	506	1,885	858	1	239
Depreciation expenses claimed .....						
.....farms, 2022	319	382	881	494	33	185
.....2017	347	394	793	452	30	164
.....\$1,000, 2022	6,536	24,454	76,600	22,813	379	16,848
.....2017	4,626	27,114	43,394	18,700	194	6,220
Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	309	195	316	275	170	267
.....2017	336	243	424	375	222	292
.....\$1,000, 2022	5,042	5,094	4,462	5,947	987	428
.....2017	3,016	5,570	3,237	4,285	525	288
All other production expenses .....						
.....farms, 2022	1,107	757	697	490	510	393
.....2017	836	770	596	534	408	246
.....\$1,000, 2022	26,444	33,125	13,129	13,146	9,551	1,656
.....2017	15,090	27,498	8,311	11,177	7,256	1,225
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	69	31	22	26	32	16
.....2017	70	33	18	41	36	5
.....\$1,000, 2022	1,879	1,494	3,693	784	711	83
.....2017	1,355	1,014	262	972	415	27
Depreciation expenses claimed .....						
.....farms, 2022	997	699	640	410	467	423
.....2017	798	745	563	459	435	289
.....\$1,000, 2022	51,224	64,175	28,553	31,098	26,000	4,439
.....2017	30,407	41,890	13,188	23,974	14,246	2,438

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Scott	Sherburne	Sibley	Stearns	Steele	Stevens
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
farms, 2022	216	170	250	1,140	179	110
2017	302	179	333	1,617	237	152
\$1,000, 2022	944	518	3,805	16,469	2,005	4,633
2017	1,107	517	2,990	16,487	1,404	4,093
All other production expenses .....						
farms, 2022	384	209	648	1,866	481	377
2017	368	186	550	1,711	446	385
\$1,000, 2022	3,217	4,780	22,159	36,034	13,298	19,216
2017	2,741	5,951	11,979	35,559	7,884	19,724
Production expenses paid by landlords <sup>1</sup> .....						
farms, 2022	7	15	25	103	22	29
2017	13	7	27	72	15	24
\$1,000, 2022	71	83	426	2,430	2,961	1,206
2017	38	130	557	405	455	356
Depreciation expenses claimed .....						
farms, 2022	350	229	592	1,708	466	347
2017	385	225	530	1,732	418	360
\$1,000, 2022	10,595	10,987	40,190	81,063	36,863	28,615
2017	6,646	8,134	25,004	65,690	18,237	23,845
Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
farms, 2022	110	581	35	339	143	148
2017	165	737	42	403	217	227
\$1,000, 2022	1,865	4,259	1,314	5,170	446	2,273
2017	1,374	3,510	1,299	3,953	376	2,900
All other production expenses .....						
farms, 2022	505	873	279	537	228	480
2017	467	703	292	479	228	486
\$1,000, 2022	12,546	15,176	12,353	11,842	4,102	14,664
2017	11,920	7,459	11,358	9,437	2,733	8,257
Production expenses paid by landlords <sup>1</sup> .....						
farms, 2022	21	26	12	35	13	30
2017	23	14	20	17	1	24
\$1,000, 2022	672	166	363	773	272	713
2017	386	103	320	108	(D)	564
Depreciation expenses claimed .....						
farms, 2022	479	816	257	499	204	444
2017	443	766	263	460	231	470
\$1,000, 2022	32,488	26,663	19,882	27,809	5,533	26,431
2017	21,143	16,370	16,322	16,642	3,795	16,255
Item	Washington	Watsonwan	Wilkin	Winona	Wright	Yellow Medicine
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
farms, 2022	164	118	34	455	407	189
2017	245	128	36	528	518	217
\$1,000, 2022	416	3,479	108	10,366	2,891	3,309
2017	574	1,546	65	5,775	3,102	1,885
All other production expenses .....						
farms, 2022	296	394	277	704	723	665
2017	275	328	268	592	609	537
\$1,000, 2022	5,024	18,295	12,457	25,744	16,058	21,032
2017	6,856	10,573	9,692	11,643	11,185	10,541
Production expenses paid by landlords <sup>1</sup> .....						
farms, 2022	11	20	7	30	17	25
2017	7	8	17	24	32	30
\$1,000, 2022	63	463	282	1,058	144	512
2017	(D)	194	814	260	146	286
Depreciation expenses claimed .....						
farms, 2022	297	371	260	648	693	603
2017	249	312	256	554	608	521
\$1,000, 2022	6,326	27,825	24,712	36,590	30,736	36,681
2017	3,888	16,022	15,391	17,230	18,960	24,730

<sup>1</sup> Landlord production expenses are included within total farm production expenses.