

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Minnesota	Aitkin	Anoka	Becker	Beltrami
Total farm production expenses farms, 2017	68,822	462	360	943	583
2012	74,542	471	396	1,107	573
\$1,000, 2017	15,133,150	12,688	57,974	139,558	20,115
2012	15,520,275	15,101	42,566	199,527	24,014
Average per farm dollars, 2017	219,888	27,463	161,038	147,994	34,503
2012	208,208	32,062	107,491	180,242	41,909
Fertilizer, lime, and soil conditioners purchased farms, 2017	40,476	140	186	421	223
2012	43,267	121	192	472	211
\$1,000, 2017	1,374,497	705	1,906	12,482	2,183
2012	1,967,178	1,191	3,353	20,461	2,736
Chemicals purchased farms, 2017	38,474	82	140	392	158
2012	45,191	95	184	519	186
\$1,000, 2017	797,679	545	1,357	7,810	978
2012	783,570	942	944	10,448	1,017
Seeds, plants, vines, and trees purchased farms, 2017	36,673	108	125	358	185
2012	42,915	138	188	471	205
\$1,000, 2017	1,516,361	862	6,626	15,451	1,363
2012	1,548,460	768	9,241	19,105	1,518
Cover crop seed purchased (see text) farms, 2017	4,084	23	13	63	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	12,103	11	4	129	44
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	16,345	132	106	191	175
2012	18,527	103	90	262	166
\$1,000, 2017	1,649,648	516	317	6,831	2,007
2012	1,301,768	587	902	10,828	1,861
Breeding livestock purchased or leased farms, 2017	7,659	69	25	113	110
2012	9,241	61	24	157	94
\$1,000, 2017	141,885	200	70	1,373	961
2012	163,055	212	246	4,805	777
Other livestock and poultry purchased or leased farms, 2017	11,036	80	92	101	116
2012	11,859	60	80	149	96
\$1,000, 2017	1,507,763	316	247	5,458	1,046
2012	1,138,713	374	656	6,023	1,084
Feed purchased farms, 2017	29,902	259	191	396	369
2012	32,486	261	187	477	342
\$1,000, 2017	2,668,319	1,412	7,002	23,793	2,203
2012	2,961,840	2,203	2,746	38,130	3,076
Gasoline, fuels, and oils purchased farms, 2017	63,964	437	348	859	572
2012	70,481	458	379	1,051	546
\$1,000, 2017	630,623	1,259	2,514	7,816	1,485
2012	798,828	1,976	2,275	11,115	2,257
Utilities farms, 2017	51,248	329	228	597	411
2012	54,750	350	246	742	436
\$1,000, 2017	305,957	612	985	3,531	889
2012	274,491	537	757	5,176	1,025
Repairs, supplies, and maintenance costs farms, 2017	58,445	400	299	736	474
2012	63,055	385	328	893	494
\$1,000, 2017	889,519	1,790	2,912	9,887	2,305
2012	964,212	1,592	2,166	16,094	2,162
Hired farm labor farms, 2017	19,374	73	94	191	77
2012	22,595	69	105	282	98
\$1,000, 2017	832,429	590	25,219	14,582	618
2012	692,816	1,016	10,162	14,946	1,011
Contract labor farms, 2017	4,724	28	16	29	19
2012	4,418	16	42	56	27
\$1,000, 2017	82,304	188	320	221	148
2012	53,564	68	247	270	83
Customwork and custom hauling farms, 2017	21,712	63	51	159	95
2012	23,685	64	53	217	116
\$1,000, 2017	310,122	235	151	2,267	415
2012	274,752	166	155	3,620	1,039
Cash rent for land, buildings, and grazing fees farms, 2017	24,769	85	75	236	119
2012	27,660	92	87	328	127
\$1,000, 2017	1,851,799	748	1,626	12,605	1,214
2012	1,831,867	1,301	2,652	17,178	1,464
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	7,187	31	12	64	43
2012	7,490	25	8	79	24
\$1,000, 2017	130,176	78	541	2,300	66
2012	127,745	116	124	3,167	29
Interest expense farms, 2017	31,165	155	108	329	182
2012	37,420	168	125	516	204
\$1,000, 2017	666,967	1,531	1,581	5,534	1,424
2012	655,486	1,035	1,261	10,176	1,832
Secured by real estate farms, 2017	24,135	135	82	265	155
2012	28,875	130	97	415	161
\$1,000, 2017	452,333	1,330	1,155	4,019	937
2012	438,508	830	857	7,410	1,380
Not secured by real estate farms, 2017	19,739	83	48	211	114
2012	23,479	81	65	291	119
\$1,000, 2017	214,634	200	426	1,515	487
2012	216,978	205	405	2,766	452
Property taxes paid farms, 2017	64,702	452	353	916	580
2012	70,138	455	371	1,074	561
\$1,000, 2017	403,333	725	1,604	4,341	1,446
2012	340,686	640	1,346	4,348	1,305

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Benton	Big Stone	Blue Earth	Brown	Carlton
Total farm production expensesfarms, 2017	816	438	983	1,040	529
2012	958	400	1,070	1,055	501
\$1,000, 2017	155,212	112,827	382,030	301,433	11,496
2012	126,517	109,351	369,680	283,852	10,807
Average per farmdollars, 2017	190,211	257,595	388,637	289,839	21,732
2012	132,064	273,377	345,495	269,054	21,572
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	488	286	628	754	210
2012	539	261	662	774	165
\$1,000, 2017	8,842	13,760	24,618	24,513	555
2012	11,254	19,440	37,069	34,817	463
Chemicals purchasedfarms, 2017	446	298	640	762	71
2012	558	284	724	811	100
\$1,000, 2017	4,618	8,704	13,688	14,168	66
2012	3,662	8,182	13,239	12,055	118
Seeds, plants, vines, and trees purchasedfarms, 2017	425	269	600	721	136
2012	554	266	679	782	146
\$1,000, 2017	10,651	16,729	27,783	25,831	483
2012	8,077	15,544	27,269	25,533	251
Cover crop seed purchased (see text)farms, 2017	45	31	33	68	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	86	153	119	95	25
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	248	72	209	228	151
2012	308	51	248	256	148
\$1,000, 2017	20,814	6,092	68,104	65,082	1,476
2012	16,156	4,845	52,129	40,615	495
Breeding livestock purchased or leasedfarms, 2017	105	22	59	61	89
2012	188	28	78	83	94
\$1,000, 2017	1,242	532	2,561	1,385	348
2012	2,694	642	2,060	1,781	288
Other livestock and poultry purchased or leasedfarms, 2017	168	63	179	197	82
2012	161	35	207	197	77
\$1,000, 2017	19,572	5,560	65,543	63,697	1,129
2012	13,463	4,203	50,069	38,833	207
Feed purchasedfarms, 2017	462	115	312	389	336
2012	569	95	349	410	343
\$1,000, 2017	46,001	9,732	111,038	53,505	1,400
2012	30,765	12,819	102,880	66,481	2,220
Gasoline, fuels, and oils purchasedfarms, 2017	792	408	938	967	514
2012	919	384	982	1,006	483
\$1,000, 2017	6,735	5,453	10,513	10,144	858
2012	6,456	6,492	12,593	11,647	1,118
Utilitiesfarms, 2017	665	336	726	824	345
2012	720	311	766	812	388
\$1,000, 2017	5,138	1,911	5,041	6,257	569
2012	3,806	1,436	4,486	6,680	554
Repairs, supplies, and maintenance costsfarms, 2017	708	381	854	900	447
2012	843	357	890	943	438
\$1,000, 2017	9,376	6,512	13,302	15,907	1,468
2012	8,815	7,995	17,006	15,529	1,183
Hired farm laborfarms, 2017	223	122	309	364	89
2012	293	128	343	329	80
\$1,000, 2017	10,427	3,964	11,364	11,613	854
2012	8,430	2,849	10,505	9,192	378
Contract laborfarms, 2017	89	13	85	76	13
2012	37	25	69	61	13
\$1,000, 2017	786	331	3,085	1,593	45
2012	375	263	921	689	19
Customwork and custom haulingfarms, 2017	311	138	297	423	57
2012	353	113	326	394	76
\$1,000, 2017	3,609	1,796	5,755	5,357	92
2012	3,500	1,571	3,999	3,385	96
Cash rent for land, buildings, and grazing feesfarms, 2017	252	196	409	479	110
2012	314	200	457	513	136
\$1,000, 2017	6,893	18,578	44,584	29,280	628
2012	5,732	13,637	49,960	26,646	642
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	81	48	97	110	23
2012	118	52	105	123	19
\$1,000, 2017	652	1,173	2,045	1,540	41
2012	856	989	2,241	1,506	9
Interest expensefarms, 2017	349	220	502	554	175
2012	449	245	575	597	190
\$1,000, 2017	6,460	6,199	13,101	11,500	940
2012	5,226	5,247	10,983	10,475	1,447
Secured by real estatefarms, 2017	293	159	377	417	152
2012	355	195	425	453	165
\$1,000, 2017	4,764	4,266	7,705	8,464	758
2012	4,068	3,351	5,967	7,059	1,301
Not secured by real estatefarms, 2017	199	147	323	330	88
2012	262	168	399	405	75
\$1,000, 2017	1,695	1,932	5,396	3,036	182
2012	1,157	1,896	5,016	3,416	146
Property taxes paidfarms, 2017	802	400	917	951	512
2012	926	368	987	971	494
\$1,000, 2017	4,665	2,692	8,093	6,839	1,219
2012	3,886	2,177	5,282	4,583	1,159

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater
Total farm production expenses farms, 2017	689	432	623	821	694	414
2012	789	546	674	832	804	519
\$1,000, 2017	92,530	23,159	221,052	44,554	231,831	22,503
2012	96,110	36,192	226,180	44,331	278,387	22,917
Average per farm dollars, 2017	134,296	53,608	354,818	54,268	334,050	54,354
2012	121,813	66,285	335,579	53,282	346,252	44,157
Fertilizer, lime, and soil conditioners purchased farms, 2017	447	171	443	465	468	196
2012	451	171	439	445	460	212
\$1,000, 2017	10,053	1,295	24,687	5,770	28,709	1,981
2012	13,397	1,884	35,810	6,260	45,215	1,891
Chemicals purchased farms, 2017	409	106	440	386	474	148
2012	472	142	466	449	537	219
\$1,000, 2017	5,470	321	14,766	1,921	19,873	1,518
2012	4,025	296	17,510	2,280	23,711	986
Seeds, plants, vines, and trees purchased farms, 2017	380	123	419	360	436	117
2012	463	166	450	408	488	197
\$1,000, 2017	10,900	938	28,564	4,561	33,152	1,488
2012	10,089	1,016	29,384	4,863	37,053	1,137
Cover crop seed purchased (see text) farms, 2017	25	21	64	51	49	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	22	10	182	41	233	17
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	160	149	92	235	119	143
2012	191	193	80	208	120	149
\$1,000, 2017	2,634	2,885	11,176	2,574	6,934	1,184
2012	3,884	7,055	7,738	1,948	5,839	1,933
Breeding livestock purchased or leased farms, 2017	78	99	50	111	77	99
2012	92	135	38	69	75	90
\$1,000, 2017	317	753	933	242	422	627
2012	603	2,113	3,011	289	791	612
Other livestock and poultry purchased or leased farms, 2017	100	76	67	169	63	54
2012	110	105	53	152	61	75
\$1,000, 2017	2,318	2,132	10,244	2,332	6,512	557
2012	3,282	4,942	4,727	1,659	5,048	1,321
Feed purchased farms, 2017	327	287	124	445	207	257
2012	397	354	128	435	219	273
\$1,000, 2017	9,944	4,623	32,553	4,039	12,855	2,028
2012	13,158	11,633	20,496	4,515	17,673	5,170
Gasoline, fuels, and oils purchased farms, 2017	651	424	561	788	641	382
2012	747	540	626	806	754	502
\$1,000, 2017	5,721	1,215	9,224	2,195	12,608	1,560
2012	6,417	2,605	11,550	2,553	17,202	2,271
Utilities farms, 2017	521	331	465	568	549	325
2012	579	390	494	581	580	370
\$1,000, 2017	2,372	750	2,678	1,326	4,415	945
2012	2,567	1,016	2,753	1,216	4,084	848
Repairs, supplies, and maintenance costs farms, 2017	596	388	504	706	593	353
2012	659	452	572	714	664	432
\$1,000, 2017	8,124	2,011	12,577	4,112	15,804	1,941
2012	7,450	1,984	13,837	4,093	19,637	1,800
Hired farm labor farms, 2017	176	67	242	149	254	72
2012	233	110	237	177	267	87
\$1,000, 2017	5,493	2,134	10,714	4,370	16,831	2,172
2012	6,338	1,785	10,399	4,105	18,676	1,443
Contract labor farms, 2017	25	22	46	33	42	10
2012	20	21	55	39	60	18
\$1,000, 2017	206	153	703	244	754	105
2012	223	131	734	174	758	58
Customwork and custom hauling farms, 2017	228	59	184	204	182	88
2012	237	88	199	222	187	123
\$1,000, 2017	1,430	268	4,824	1,167	2,952	349
2012	1,440	401	3,626	1,296	3,526	375
Cash rent for land, buildings, and grazing fees farms, 2017	217	93	311	226	348	120
2012	257	131	325	245	375	148
\$1,000, 2017	14,635	2,215	39,726	3,356	42,428	2,111
2012	11,574	1,502	36,422	2,643	46,111	1,309
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	53	17	104	41	122	37
2012	68	28	77	36	138	30
\$1,000, 2017	523	228	2,418	157	4,825	113
2012	336	233	3,037	332	5,131	114
Interest expense farms, 2017	231	150	350	277	351	145
2012	310	237	412	283	425	237
\$1,000, 2017	4,856	1,145	10,192	2,175	9,269	1,679
2012	5,632	2,053	10,128	2,350	10,338	1,257
Secured by real estate farms, 2017	169	128	258	217	273	120
2012	225	190	323	213	308	186
\$1,000, 2017	3,304	779	5,991	1,624	6,201	1,359
2012	4,009	1,568	6,043	1,820	5,893	918
Not secured by real estate farms, 2017	152	74	248	143	209	94
2012	193	118	238	137	296	129
\$1,000, 2017	1,553	365	4,202	551	3,068	320
2012	1,623	485	4,085	530	4,445	339
Property taxes paid farms, 2017	654	424	570	792	643	400
2012	744	532	622	805	740	509
\$1,000, 2017	4,149	991	4,595	3,091	6,006	1,256
2012	3,631	996	5,036	3,102	4,898	1,060

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
Total farm production expensesfarms, 2017	32	744	494	820	611	960
2012	18	813	533	892	621	1,091
\$1,000, 2017	212	302,683	16,626	189,288	205,184	84,615
2012	214	273,380	21,124	178,874	208,881	84,617
Average per farmdollars, 2017	6,624	406,832	33,656	230,839	335,817	88,140
2012	11,867	336,261	39,632	200,531	336,362	77,559
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	9	535	206	544	363	525
2012	6	552	189	600	380	568
\$1,000, 2017	2	25,223	1,721	21,589	21,095	11,743
2012	1	32,605	2,172	28,432	27,924	13,244
Chemicals purchasedfarms, 2017	2	554	136	478	348	559
2012	3	593	174	590	375	672
\$1,000, 2017	(D)	12,953	490	10,431	12,267	5,642
2012	(Z)	11,092	434	10,631	10,497	4,982
Seeds, plants, vines, and trees purchasedfarms, 2017	12	533	142	492	326	460
2012	6	584	200	557	373	590
\$1,000, 2017	7	30,872	1,079	22,491	19,927	12,254
2012	2	29,071	1,429	20,216	18,250	9,598
Cover crop seed purchased (see text)farms, 2017	6	31	31	87	19	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(Z)	115	20	149	36	161
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	12	141	150	171	158	178
2012	6	165	147	207	181	208
\$1,000, 2017	3	52,515	1,034	14,271	22,185	4,304
2012	(D)	41,679	1,487	14,305	12,049	3,552
Breeding livestock purchased or leasedfarms, 2017	7	52	84	66	67	114
2012	-	77	95	93	80	108
\$1,000, 2017	2	2,770	295	219	1,277	1,076
2012	-	2,128	831	858	969	704
Other livestock and poultry purchased or leasedfarms, 2017	5	105	86	136	121	100
2012	6	119	74	138	124	135
\$1,000, 2017	1	49,746	740	14,052	20,908	3,228
2012	(D)	39,551	656	13,447	11,080	2,848
Feed purchasedfarms, 2017	17	230	298	320	291	357
2012	10	263	332	390	291	416
\$1,000, 2017	27	65,377	2,585	13,347	37,669	5,103
2012	(D)	58,168	3,754	19,060	45,148	8,173
Gasoline, fuels, and oils purchasedfarms, 2017	31	655	478	756	578	854
2012	18	762	525	841	591	1,014
\$1,000, 2017	22	10,055	903	7,408	8,228	5,305
2012	39	10,764	1,537	9,125	9,053	6,383
Utilitiesfarms, 2017	24	595	348	613	423	608
2012	9	613	400	641	456	712
\$1,000, 2017	20	4,546	807	4,964	3,065	2,232
2012	15	3,881	748	4,072	2,985	2,240
Repairs, supplies, and maintenance costsfarms, 2017	30	654	418	672	507	754
2012	14	702	446	736	518	892
\$1,000, 2017	26	13,911	1,753	10,836	9,490	7,455
2012	22	13,747	2,160	10,206	11,433	7,718
Hired farm laborfarms, 2017	5	310	90	244	214	220
2012	3	266	139	303	201	265
\$1,000, 2017	10	8,612	1,757	26,099	9,248	3,940
2012	44	6,410	1,696	15,978	10,923	2,427
Contract laborfarms, 2017	-	70	13	85	61	31
2012	1	58	13	97	41	29
\$1,000, 2017	-	874	23	2,574	1,053	370
2012	(D)	498	47	2,420	547	173
Customwork and custom haulingfarms, 2017	3	271	60	302	251	253
2012	-	275	84	312	236	286
\$1,000, 2017	3	4,781	225	4,449	4,192	1,340
2012	-	3,111	332	2,541	4,003	2,332
Cash rent for land, buildings, and grazing feesfarms, 2017	2	394	85	322	232	311
2012	2	423	99	421	247	332
\$1,000, 2017	(D)	38,492	531	19,892	29,755	8,813
2012	(D)	32,332	1,316	18,852	29,578	8,262
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	3	89	32	88	51	89
2012	-	94	38	83	70	78
\$1,000, 2017	(D)	1,198	25	1,600	1,487	524
2012	-	1,087	66	1,101	1,008	483
Interest expensefarms, 2017	8	451	170	337	265	401
2012	2	522	208	414	295	518
\$1,000, 2017	20	10,760	1,450	6,927	8,140	5,468
2012	(D)	10,488	1,552	7,848	7,546	4,933
Secured by real estatefarms, 2017	7	333	151	232	196	326
2012	2	400	161	297	229	407
\$1,000, 2017	17	7,244	1,233	5,134	4,927	3,670
2012	(D)	7,156	1,208	5,889	4,533	3,459
Not secured by real estatefarms, 2017	3	308	91	216	198	238
2012	-	358	122	258	213	296
\$1,000, 2017	3	3,516	217	1,793	3,213	1,798
2012	-	3,333	343	1,959	3,012	1,473
Property taxes paidfarms, 2017	32	675	484	694	563	892
2012	17	742	526	762	580	1,052
\$1,000, 2017	44	5,476	1,039	6,082	5,235	4,291
2012	15	4,837	1,102	5,078	4,203	3,584

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin
Total farm production expenses farms, 2017	822	1,401	1,076	1,461	524	467
2012	824	1,553	1,122	1,536	542	627
\$1,000, 2017	277,104	254,852	308,625	291,241	168,260	53,985
2012	285,267	275,083	306,955	321,547	130,292	54,887
Average per farm dollars, 2017	337,110	181,907	286,826	199,344	321,107	115,600
2012	346,197	177,130	273,579	209,340	240,391	87,539
Fertilizer, lime, and soil conditioners purchased farms, 2017	613	889	690	957	277	205
2012	626	942	702	969	234	285
\$1,000, 2017	31,235	25,082	30,162	27,089	20,163	3,669
2012	45,890	37,583	46,015	40,908	24,865	4,346
Chemicals purchased farms, 2017	603	789	671	921	288	193
2012	656	966	732	1,012	288	314
\$1,000, 2017	16,283	11,113	18,651	13,595	11,707	1,462
2012	17,075	11,546	14,557	14,844	10,259	1,603
Seeds, plants, vines, and trees purchased farms, 2017	581	751	656	857	272	218
2012	649	916	703	942	245	275
\$1,000, 2017	34,299	22,841	32,659	25,967	22,046	6,193
2012	35,024	24,495	32,197	28,532	19,869	8,234
Cover crop seed purchased (see text) farms, 2017	33	117	65	135	36	22
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	159	197	348	186	119	55
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	140	442	227	530	36	84
2012	162	572	258	508	37	131
\$1,000, 2017	27,275	33,383	34,554	23,571	2,524	724
2012	19,837	26,857	24,385	22,567	933	1,581
Breeding livestock purchased or leased farms, 2017	49	250	64	261	22	26
2012	47	316	82	261	16	42
\$1,000, 2017	885	9,797	3,644	3,123	(D)	259
2012	867	5,185	2,273	7,386	118	324
Other livestock and poultry purchased or leased farms, 2017	112	271	191	377	15	67
2012	129	349	195	319	25	96
\$1,000, 2017	26,390	23,587	30,910	20,448	(D)	465
2012	18,970	21,671	22,112	15,181	815	1,257
Feed purchased farms, 2017	211	801	420	858	82	212
2012	236	897	406	875	64	284
\$1,000, 2017	32,656	40,689	51,199	51,397	23,449	2,000
2012	39,907	49,275	59,723	65,472	5,253	4,268
Gasoline, fuels, and oils purchased farms, 2017	778	1,299	988	1,390	451	423
2012	770	1,479	1,068	1,477	466	591
\$1,000, 2017	10,886	11,189	11,209	10,720	7,874	2,486
2012	12,783	13,500	11,879	13,937	7,825	2,996
Utilities farms, 2017	648	1,041	788	1,151	340	293
2012	683	1,139	845	1,143	338	390
\$1,000, 2017	3,899	5,367	4,057	6,040	3,540	2,452
2012	3,610	4,920	3,819	5,571	1,627	1,999
Repairs, supplies, and maintenance costs farms, 2017	710	1,194	888	1,281	400	374
2012	716	1,298	950	1,322	405	503
\$1,000, 2017	13,941	16,079	14,136	19,046	9,183	3,659
2012	16,313	18,279	15,280	19,957	9,002	4,001
Hired farm labor farms, 2017	298	356	378	442	156	137
2012	335	466	394	449	172	227
\$1,000, 2017	7,515	14,817	9,715	22,216	11,941	16,594
2012	5,981	9,750	8,485	18,495	5,903	9,136
Contract labor farms, 2017	95	94	92	97	30	33
2012	45	102	51	75	30	27
\$1,000, 2017	2,161	1,770	1,694	1,614	497	516
2012	211	873	762	675	633	597
Customwork and custom hauling farms, 2017	342	502	380	685	134	87
2012	337	602	395	675	131	136
\$1,000, 2017	6,144	4,999	7,240	9,818	3,122	397
2012	3,888	5,763	4,143	9,426	3,816	561
Cash rent for land, buildings, and grazing fees farms, 2017	453	448	478	487	201	155
2012	478	527	507	547	190	173
\$1,000, 2017	51,479	28,684	51,442	32,463	26,456	3,741
2012	47,979	29,549	47,462	36,902	22,259	3,527
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	124	111	103	150	84	38
2012	98	119	144	124	68	62
\$1,000, 2017	3,541	889	1,842	3,464	2,555	196
2012	2,360	980	3,339	2,946	1,543	246
Interest expense farms, 2017	491	713	547	736	255	136
2012	547	846	640	814	283	214
\$1,000, 2017	14,049	14,590	14,412	15,092	7,091	2,489
2012	12,195	15,770	11,264	15,833	6,387	3,489
Secured by real estate farms, 2017	367	567	421	606	204	97
2012	423	666	507	663	209	144
\$1,000, 2017	8,129	10,614	8,899	10,092	4,653	1,548
2012	7,194	11,501	7,525	11,422	4,041	2,323
Not secured by real estate farms, 2017	367	409	360	461	184	93
2012	356	560	420	501	174	125
\$1,000, 2017	5,921	3,976	5,514	5,000	2,438	941
2012	5,001	4,269	3,739	4,411	2,346	1,166
Property taxes paid farms, 2017	730	1,327	986	1,396	498	376
2012	746	1,480	1,030	1,457	496	512
\$1,000, 2017	6,057	6,858	7,902	9,239	4,150	2,773
2012	5,197	6,638	6,815	7,890	3,154	2,666

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec
Total farm production expensesfarms, 2017	891	384	805	337	799	624
2012	920	406	844	401	826	648
\$1,000, 2017	100,405	35,175	50,333	8,802	251,469	25,521
2012	105,607	33,929	49,766	10,132	251,412	25,658
Average per farmdollars, 2017	112,688	91,601	62,525	26,118	314,730	40,899
2012	114,790	83,570	58,964	25,266	304,373	39,596
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	491	153	424	100	568	218
2012	541	154	453	109	606	252
\$1,000, 2017	7,012	3,362	8,078	509	24,731	2,806
2012	11,132	5,211	9,270	455	33,656	3,137
Chemicals purchasedfarms, 2017	447	85	313	72	594	143
2012	568	131	392	107	641	226
\$1,000, 2017	3,581	2,395	2,143	93	13,694	2,004
2012	4,052	2,342	2,511	167	11,376	785
Seeds, plants, vines, and trees purchasedfarms, 2017	438	118	304	95	559	181
2012	522	154	401	117	599	254
\$1,000, 2017	7,463	7,973	5,911	305	26,533	2,579
2012	7,951	4,469	5,751	437	28,607	2,200
Cover crop seed purchased (see text)farms, 2017	74	24	37	17	48	22
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	216	99	66	13	169	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	233	106	206	114	150	185
2012	279	123	226	111	172	220
\$1,000, 2017	11,214	670	2,408	674	34,746	736
2012	11,328	542	2,611	1,077	28,007	1,560
Breeding livestock purchased or leasedfarms, 2017	118	68	71	72	58	106
2012	171	69	101	61	68	138
\$1,000, 2017	527	296	310	294	717	333
2012	1,074	402	1,920	271	626	654
Other livestock and poultry purchased or leasedfarms, 2017	146	60	148	76	113	110
2012	157	68	157	71	124	126
\$1,000, 2017	10,687	374	2,098	380	34,029	403
2012	10,254	140	691	806	27,381	906
Feed purchasedfarms, 2017	505	244	417	209	241	381
2012	512	222	449	244	250	376
\$1,000, 2017	18,667	1,282	4,124	835	42,967	2,996
2012	18,368	1,569	6,027	1,167	48,136	3,559
Gasoline, fuels, and oils purchasedfarms, 2017	831	371	775	325	721	601
2012	876	384	819	391	790	629
\$1,000, 2017	4,211	1,759	2,679	655	8,047	1,958
2012	6,407	2,652	3,123	1,118	10,084	2,176
Utilitiesfarms, 2017	647	263	554	260	640	458
2012	642	296	573	268	654	433
\$1,000, 2017	2,457	1,023	1,216	535	3,900	899
2012	2,554	1,087	1,049	468	3,234	830
Repairs, supplies, and maintenance costsfarms, 2017	734	309	674	284	685	555
2012	785	350	710	339	715	543
\$1,000, 2017	7,940	2,304	4,281	1,286	12,408	2,446
2012	9,135	2,321	3,838	1,053	13,967	2,389
Hired farm laborfarms, 2017	199	50	131	47	253	86
2012	253	59	198	81	285	122
\$1,000, 2017	7,559	4,216	3,507	1,538	7,662	907
2012	5,851	3,376	2,458	1,029	6,587	1,101
Contract laborfarms, 2017	37	23	33	10	83	18
2012	66	14	53	11	60	28
\$1,000, 2017	168	175	287	21	1,237	54
2012	234	85	250	137	710	114
Customwork and custom haulingfarms, 2017	336	50	170	36	289	118
2012	375	49	178	37	264	188
\$1,000, 2017	3,539	599	1,415	51	4,334	440
2012	3,323	644	684	198	3,370	366
Cash rent for land, buildings, and grazing feesfarms, 2017	237	75	199	66	411	127
2012	254	109	233	83	452	180
\$1,000, 2017	8,915	3,726	2,849	143	34,507	1,428
2012	8,568	3,646	2,887	464	35,216	1,861
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	65	27	53	18	108	32
2012	99	27	41	22	113	30
\$1,000, 2017	865	166	330	38	1,410	87
2012	483	438	115	16	1,681	154
Interest expensefarms, 2017	327	99	214	113	415	213
2012	428	147	326	136	448	261
\$1,000, 2017	3,551	847	3,364	703	9,287	2,337
2012	5,689	1,785	3,209	1,076	8,658	2,039
Secured by real estatefarms, 2017	251	87	170	93	285	179
2012	328	117	259	107	327	207
\$1,000, 2017	2,846	715	2,705	514	6,022	1,852
2012	3,951	1,400	2,169	768	5,339	1,429
Not secured by real estatefarms, 2017	183	46	121	75	295	117
2012	261	89	200	79	342	150
\$1,000, 2017	706	131	659	189	3,264	485
2012	1,738	385	1,040	307	3,319	609
Property taxes paidfarms, 2017	850	377	791	326	727	615
2012	892	393	827	393	738	639
\$1,000, 2017	5,680	981	2,794	681	5,863	1,938
2012	4,207	958	2,590	606	4,791	1,772

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (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, 2017	1,220	528	181	853	42	134
2012	1,310	544	187	852	44	196
\$1,000, 2017	364,108	106,110	6,257	206,294	588	13,215
2012	368,269	119,133	6,968	214,678	478	12,196
Average per farm dollars, 2017	298,449	200,965	34,571	241,846	13,989	98,622
2012	281,121	218,995	37,263	251,969	10,871	62,227
Fertilizer, lime, and soil conditioners purchased farms, 2017	582	269	56	565	25	59
2012	653	231	48	590	14	74
\$1,000, 2017	27,980	14,597	592	23,962	32	2,627
2012	36,865	20,494	476	36,405	9	2,141
Chemicals purchased farms, 2017	615	266	30	591	9	63
2012	720	265	45	610	7	80
\$1,000, 2017	17,373	11,575	183	12,525	(D)	1,574
2012	15,308	13,322	138	12,478	1	1,188
Seeds, plants, vines, and trees purchased farms, 2017	531	265	52	562	19	59
2012	633	256	55	570	14	100
\$1,000, 2017	29,523	17,019	474	27,468	44	2,408
2012	31,206	18,880	212	31,292	26	1,614
Cover crop seed purchased (see text) farms, 2017	39	18	13	50	4	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	106	84	6	410	(Z)	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	235	39	32	122	19	11
2012	267	54	42	131	15	32
\$1,000, 2017	28,921	391	239	22,045	34	34
2012	20,655	651	195	14,021	20	103
Breeding livestock purchased or leased farms, 2017	102	36	19	64	5	7
2012	140	51	29	89	5	23
\$1,000, 2017	8,676	360	149	838	24	28
2012	2,948	519	169	1,090	(D)	75
Other livestock and poultry purchased or leased farms, 2017	168	8	21	89	16	6
2012	163	15	18	77	13	15
\$1,000, 2017	20,245	31	90	21,207	10	6
2012	17,708	133	26	12,931	(D)	28
Feed purchased farms, 2017	428	79	87	201	22	41
2012	458	89	86	186	23	71
\$1,000, 2017	92,720	790	484	28,003	51	139
2012	120,082	3,084	1,013	25,236	45	425
Gasoline, fuels, and oils purchased farms, 2017	1,049	459	177	755	42	128
2012	1,168	467	184	782	43	188
\$1,000, 2017	16,320	6,990	543	8,490	56	994
2012	15,679	9,720	652	10,963	67	1,477
Utilities farms, 2017	826	360	111	668	30	93
2012	857	360	125	609	25	151
\$1,000, 2017	8,291	2,322	298	3,444	39	426
2012	4,590	2,331	294	2,740	14	368
Repairs, supplies, and maintenance costs farms, 2017	988	413	149	723	37	117
2012	1,059	401	146	693	35	167
\$1,000, 2017	18,539	7,550	680	12,867	111	1,023
2012	16,970	8,575	489	14,269	63	1,488
Hired farm labor farms, 2017	316	160	27	313	8	33
2012	355	141	21	306	12	35
\$1,000, 2017	23,454	6,271	322	5,897	34	866
2012	19,224	5,792	863	4,704	90	610
Contract labor farms, 2017	80	42	9	71	3	2
2012	104	58	8	72	2	7
\$1,000, 2017	1,864	671	40	1,074	(D)	(D)
2012	1,095	560	27	374	(D)	8
Customwork and custom hauling farms, 2017	350	175	20	253	3	28
2012	391	190	21	278	4	42
\$1,000, 2017	6,265	2,916	570	3,238	(D)	183
2012	4,776	4,071	604	2,905	3	229
Cash rent for land, buildings, and grazing fees farms, 2017	332	216	42	391	6	43
2012	369	193	39	402	3	54
\$1,000, 2017	43,773	17,327	483	28,320	(D)	1,245
2012	36,050	15,434	598	29,512	(D)	527
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	101	67	5	125	3	8
2012	105	66	4	133	1	14
\$1,000, 2017	1,510	1,247	18	1,651	12	(D)
2012	4,137	1,728	28	1,621	(D)	9
Interest expense farms, 2017	543	247	56	451	5	52
2012	637	243	79	553	7	100
\$1,000, 2017	14,163	5,871	360	10,928	9	455
2012	14,026	5,345	533	11,095	32	607
Secured by real estate farms, 2017	442	181	40	355	4	40
2012	516	165	57	426	6	73
\$1,000, 2017	9,787	4,077	222	8,154	5	354
2012	10,222	3,268	(D)	7,575	(D)	415
Not secured by real estate farms, 2017	333	143	35	292	3	31
2012	366	166	57	347	2	53
\$1,000, 2017	4,376	1,794	138	2,773	4	101
2012	3,804	2,077	(D)	3,520	(D)	192
Property taxes paid farms, 2017	1,170	493	178	779	39	133
2012	1,253	513	183	786	43	191
\$1,000, 2017	8,646	2,623	333	4,800	97	464
2012	7,296	1,758	236	4,024	73	590

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall
Total farm production expensesfarms, 2017	937	672	893	880	311	1,086
2012	1,051	699	904	966	310	1,148
\$1,000, 2017	153,150	161,616	315,770	170,418	58,801	229,432
2012	183,217	154,966	317,923	170,059	69,833	228,522
Average per farmdollars, 2017	163,447	240,500	353,606	193,656	189,071	211,264
2012	174,327	221,696	351,685	176,045	225,269	199,061
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	460	392	633	517	184	544
2012	555	430	624	633	173	541
\$1,000, 2017	14,989	14,508	23,129	19,324	8,565	35,140
2012	20,691	18,537	32,704	24,902	12,044	43,521
Chemicals purchasedfarms, 2017	493	409	651	528	194	539
2012	605	479	701	672	199	571
\$1,000, 2017	9,253	9,045	13,183	9,007	6,302	22,443
2012	6,754	7,716	12,590	7,818	7,536	23,351
Seeds, plants, vines, and trees purchasedfarms, 2017	450	370	634	485	176	521
2012	566	420	648	632	183	561
\$1,000, 2017	17,167	19,464	29,138	19,299	8,577	35,743
2012	17,410	18,794	32,987	18,771	9,374	30,456
Cover crop seed purchased (see text)farms, 2017	31	29	33	45	32	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	89	125	317	126	95	350
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	188	114	251	199	37	91
2012	245	133	253	237	49	93
\$1,000, 2017	14,029	20,646	63,164	14,786	803	1,754
2012	21,131	16,282	55,441	10,848	1,013	1,000
Breeding livestock purchased or leasedfarms, 2017	74	67	101	65	22	63
2012	90	92	107	107	37	56
\$1,000, 2017	1,919	2,335	4,165	346	208	369
2012	2,023	2,355	2,257	702	177	289
Other livestock and poultry purchased or leasedfarms, 2017	151	61	197	153	24	41
2012	183	70	180	168	16	46
\$1,000, 2017	12,110	18,311	58,999	14,440	595	1,385
2012	19,108	13,926	53,184	10,145	836	711
Feed purchasedfarms, 2017	330	224	343	405	93	206
2012	367	235	347	429	107	190
\$1,000, 2017	19,756	20,068	68,093	13,170	633	5,647
2012	34,138	24,099	63,199	16,660	1,528	2,993
Gasoline, fuels, and oils purchasedfarms, 2017	875	601	849	831	297	964
2012	942	636	866	935	300	1,024
\$1,000, 2017	7,241	6,385	10,695	8,368	3,368	13,657
2012	8,460	6,973	14,120	10,018	4,714	19,905
Utilitiesfarms, 2017	615	530	736	688	235	777
2012	684	532	699	787	235	847
\$1,000, 2017	2,801	3,215	4,686	3,813	1,170	4,468
2012	2,500	2,715	3,899	2,990	1,322	3,857
Repairs, supplies, and maintenance costsfarms, 2017	721	583	814	763	265	858
2012	840	596	781	855	263	941
\$1,000, 2017	9,413	9,643	14,766	11,577	4,169	16,879
2012	9,951	8,168	15,014	11,648	5,287	16,979
Hired farm laborfarms, 2017	216	216	319	221	84	298
2012	274	245	334	295	106	322
\$1,000, 2017	7,294	6,089	9,690	8,702	2,194	10,680
2012	6,455	5,218	7,855	7,261	2,137	9,099
Contract laborfarms, 2017	48	32	86	36	27	85
2012	72	41	45	95	35	82
\$1,000, 2017	376	408	880	327	337	675
2012	277	719	536	818	728	1,255
Customwork and custom haulingfarms, 2017	245	184	291	284	87	316
2012	296	200	267	381	107	373
\$1,000, 2017	2,010	3,146	4,088	2,514	1,367	6,778
2012	1,960	2,877	3,286	3,231	1,779	4,627
Cash rent for land, buildings, and grazing feesfarms, 2017	291	264	481	357	123	379
2012	361	277	447	405	145	405
\$1,000, 2017	24,034	23,939	38,493	32,343	9,599	35,154
2012	24,738	20,262	41,948	30,670	9,738	37,234
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	77	77	101	79	33	122
2012	91	95	94	97	68	145
\$1,000, 2017	1,598	2,027	1,361	890	971	3,168
2012	1,339	954	1,930	723	1,571	3,318
Interest expensefarms, 2017	392	336	458	449	150	464
2012	518	411	521	509	188	573
\$1,000, 2017	6,402	7,787	11,786	8,914	4,412	10,602
2012	7,733	6,681	10,354	8,670	4,239	10,347
Secured by real estatefarms, 2017	286	282	343	358	126	350
2012	402	336	404	338	143	431
\$1,000, 2017	3,716	5,610	8,379	5,854	3,537	7,083
2012	4,665	4,903	6,589	5,590	2,711	6,533
Not secured by real estatefarms, 2017	225	200	305	280	103	325
2012	315	238	325	355	136	357
\$1,000, 2017	2,686	2,177	3,408	3,060	876	3,519
2012	3,068	1,778	3,765	3,080	1,528	3,814
Property taxes paidfarms, 2017	890	617	802	836	295	1,036
2012	989	648	840	900	283	1,082
\$1,000, 2017	7,234	4,889	6,211	5,422	1,981	6,083
2012	5,990	3,727	5,666	4,377	1,606	4,192

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
Total farm production expenses farms, 2017	911	1,028	707	1,760	1,068	864
2012	897	1,147	731	1,957	1,053	895
\$1,000, 2017	507,202	214,893	42,162	294,529	349,399	266,969
2012	469,089	222,717	43,557	308,880	364,014	264,008
Average per farm dollars, 2017	556,753	209,040	59,634	167,346	327,153	308,992
2012	522,954	194,174	59,586	157,834	345,692	294,981
Fertilizer, lime, and soil conditioners purchased farms, 2017	693	541	285	1,048	691	599
2012	687	630	347	1,224	715	609
\$1,000, 2017	32,040	17,422	4,365	11,269	32,444	25,001
2012	45,168	25,323	5,894	17,555	53,203	33,638
Chemicals purchased farms, 2017	702	560	242	883	674	610
2012	709	672	329	1,189	723	654
\$1,000, 2017	16,617	11,991	2,112	5,900	18,857	14,453
2012	14,490	9,689	1,309	6,972	20,390	13,107
Seeds, plants, vines, and trees purchased farms, 2017	672	504	242	840	660	568
2012	686	637	336	1,145	702	610
\$1,000, 2017	39,281	19,194	4,114	11,003	35,775	29,042
2012	37,806	18,024	3,599	13,383	37,906	29,706
Cover crop seed purchased (see text) farms, 2017	26	37	27	78	59	38
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	68	121	111	99	187	108
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	261	206	242	568	283	196
2012	228	246	221	707	298	242
\$1,000, 2017	103,363	13,528	5,098	34,821	46,294	45,788
2012	69,358	14,421	4,771	28,502	29,952	41,667
Breeding livestock purchased or leased farms, 2017	67	92	142	300	95	78
2012	64	116	142	431	104	107
\$1,000, 2017	3,316	926	2,816	3,750	1,137	3,323
2012	3,386	1,495	2,794	4,048	1,722	3,486
Other livestock and poultry purchased or leased farms, 2017	223	138	134	358	224	138
2012	193	160	123	385	232	174
\$1,000, 2017	100,046	12,602	2,283	31,071	45,157	42,466
2012	65,972	12,926	1,977	24,454	28,229	38,181
Feed purchased farms, 2017	352	399	432	1,083	451	310
2012	328	450	412	1,237	471	344
\$1,000, 2017	124,756	55,750	5,530	118,593	54,833	44,783
2012	127,524	59,448	8,328	135,328	60,125	44,622
Gasoline, fuels, and oils purchased farms, 2017	873	939	686	1,709	1,001	761
2012	852	1,065	722	1,915	1,021	809
\$1,000, 2017	12,719	11,188	1,998	10,448	13,647	9,671
2012	15,247	12,040	2,864	14,333	16,577	11,253
Utilities farms, 2017	752	699	512	1,471	858	616
2012	733	784	517	1,613	840	669
\$1,000, 2017	7,002	4,498	1,211	8,231	5,058	4,019
2012	5,828	4,203	1,202	8,070	5,170	2,992
Repairs, supplies, and maintenance costs farms, 2017	827	810	582	1,590	929	721
2012	815	939	615	1,774	937	745
\$1,000, 2017	22,027	11,052	4,427	18,689	17,034	13,773
2012	21,926	12,919	3,726	20,376	19,077	13,186
Hired farm labor farms, 2017	363	241	120	463	389	295
2012	337	256	163	610	420	301
\$1,000, 2017	15,145	13,858	1,516	16,842	11,593	7,147
2012	12,623	10,972	1,444	12,372	9,844	5,594
Contract labor farms, 2017	142	36	36	202	114	61
2012	49	58	44	113	71	40
\$1,000, 2017	3,676	1,081	62	1,697	2,875	711
2012	1,587	229	107	1,540	1,715	301
Customwork and custom hauling farms, 2017	441	275	153	631	430	324
2012	346	363	203	781	444	292
\$1,000, 2017	10,562	3,209	1,075	9,552	7,119	4,113
2012	6,577	3,347	659	5,729	5,843	3,896
Cash rent for land, buildings, and grazing fees farms, 2017	508	313	204	472	455	430
2012	519	337	210	626	473	446
\$1,000, 2017	63,152	21,465	3,140	5,745	58,663	34,877
2012	63,916	21,790	1,966	8,568	60,419	35,840
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	148	95	33	191	154	110
2012	102	134	34	233	132	70
\$1,000, 2017	4,389	672	299	1,789	4,901	1,182
2012	2,432	1,470	86	2,254	4,196	686
Interest expense farms, 2017	514	432	233	778	574	497
2012	556	539	328	971	595	515
\$1,000, 2017	16,722	8,622	2,512	12,898	14,811	13,270
2012	13,782	7,621	3,384	12,777	14,649	10,856
Secured by real estate farms, 2017	360	350	186	646	444	379
2012	427	423	252	778	457	402
\$1,000, 2017	10,696	5,991	1,635	8,893	9,300	8,480
2012	8,825	5,065	1,961	8,662	9,127	7,130
Not secured by real estate farms, 2017	355	260	151	440	387	327
2012	411	344	197	575	423	321
\$1,000, 2017	6,026	2,630	878	4,005	5,511	4,789
2012	4,956	2,556	1,423	4,115	5,522	3,726
Property taxes paid farms, 2017	785	976	700	1,718	1,002	790
2012	794	1,088	722	1,897	966	829
\$1,000, 2017	6,828	5,892	2,190	5,813	8,544	4,239
2012	5,632	5,413	1,924	5,689	6,764	4,049

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington
Total farm production expensesfarms, 2017	689	885	505	1,139	2,544	409
2012	764	995	610	1,150	3,033	515
\$1,000, 2017	264,658	418,906	199,395	187,497	281,284	59,967
2012	298,749	357,234	207,923	187,419	372,958	55,097
Average per farmdollars, 2017	384,119	473,340	394,841	164,616	110,568	146,619
2012	391,032	359,029	340,857	162,973	122,967	106,984
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	536	646	367	622	1,291	248
2012	569	751	400	709	1,507	229
\$1,000, 2017	17,703	24,409	25,671	20,201	31,225	11,036
2012	27,363	31,829	35,165	26,858	48,809	11,073
Chemicals purchasedfarms, 2017	536	672	360	600	1,277	241
2012	598	785	430	729	1,705	243
\$1,000, 2017	10,914	15,037	20,232	10,987	15,606	6,104
2012	10,244	13,211	19,276	12,016	19,162	4,888
Seeds, plants, vines, and trees purchasedfarms, 2017	532	614	347	548	1,154	221
2012	583	754	421	668	1,498	227
\$1,000, 2017	22,162	32,318	31,026	18,919	30,947	8,980
2012	22,216	30,019	28,912	19,125	36,421	7,344
Cover crop seed purchased (see text)farms, 2017	21	46	35	87	152	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	38	501	139	290	330	52
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	162	271	57	297	520	80
2012	229	312	70	288	639	86
\$1,000, 2017	36,404	81,960	1,650	10,278	14,596	1,026
2012	32,513	56,058	2,442	9,907	17,631	1,529
Breeding livestock purchased or leasedfarms, 2017	49	113	36	142	314	59
2012	62	102	44	143	413	36
\$1,000, 2017	4,663	7,184	192	686	3,729	561
2012	3,464	8,340	165	1,957	3,507	636
Other livestock and poultry purchased or leasedfarms, 2017	127	206	31	181	269	33
2012	191	256	41	177	326	60
\$1,000, 2017	31,741	74,776	1,458	9,592	10,867	465
2012	29,049	47,717	2,277	7,950	14,124	893
Feed purchasedfarms, 2017	267	369	115	635	1,037	147
2012	333	415	139	567	1,231	145
\$1,000, 2017	64,981	103,232	6,235	24,785	44,928	738
2012	88,271	99,889	8,902	30,003	74,152	1,890
Gasoline, fuels, and oils purchasedfarms, 2017	666	822	490	1,051	2,281	394
2012	728	948	571	1,081	2,854	467
\$1,000, 2017	8,604	13,176	10,523	8,301	13,863	4,252
2012	10,099	13,506	14,668	10,709	22,407	5,477
Utilitiesfarms, 2017	587	751	429	805	1,707	344
2012	631	817	479	784	2,037	331
\$1,000, 2017	4,651	7,052	3,129	4,019	8,190	1,498
2012	4,388	5,224	2,832	3,426	9,784	1,064
Repairs, supplies, and maintenance costsfarms, 2017	634	804	455	965	2,077	366
2012	696	902	545	934	2,485	412
\$1,000, 2017	11,729	18,061	14,795	15,528	22,398	5,101
2012	15,011	17,468	15,981	13,276	27,851	4,599
Hired farm laborfarms, 2017	233	318	225	299	494	104
2012	280	383	301	306	683	104
\$1,000, 2017	10,173	11,595	10,592	13,117	20,455	2,119
2012	13,457	9,534	9,618	10,205	21,900	1,473
Contract laborfarms, 2017	74	105	33	61	95	23
2012	45	71	60	66	113	28
\$1,000, 2017	1,491	1,985	552	2,488	941	225
2012	847	980	742	968	1,630	116
Customwork and custom haulingfarms, 2017	258	366	148	400	603	111
2012	330	440	191	362	745	140
\$1,000, 2017	4,886	7,061	2,833	3,972	6,022	1,121
2012	4,098	4,480	3,999	3,876	7,834	1,789
Cash rent for land, buildings, and grazing feesfarms, 2017	368	474	266	340	727	136
2012	378	522	309	375	854	165
\$1,000, 2017	32,878	43,139	38,435	24,458	26,939	7,030
2012	35,210	35,801	33,592	20,797	30,471	5,428
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	97	139	128	65	227	30
2012	91	131	133	81	243	39
\$1,000, 2017	1,439	2,681	4,111	1,084	2,828	830
2012	1,363	1,362	3,489	1,287	3,691	528
Interest expensefarms, 2017	398	550	281	450	997	197
2012	489	646	359	493	1,350	256
\$1,000, 2017	9,560	14,733	9,984	8,268	15,186	2,587
2012	10,891	12,929	9,138	9,329	18,050	3,022
Secured by real estatefarms, 2017	312	422	200	352	777	145
2012	372	478	275	396	1,040	193
\$1,000, 2017	5,871	9,315	6,602	5,734	10,250	1,727
2012	6,771	8,235	4,963	6,331	12,034	1,717
Not secured by real estatefarms, 2017	263	384	205	290	631	122
2012	344	424	252	306	796	151
\$1,000, 2017	3,689	5,419	3,382	2,534	4,936	860
2012	4,120	4,694	4,175	2,997	6,016	1,305
Property taxes paidfarms, 2017	621	815	461	1,054	2,457	390
2012	706	878	573	1,101	2,920	493
\$1,000, 2017	7,411	6,115	4,012	8,459	8,802	2,453
2012	5,517	4,883	3,616	6,023	8,132	1,772

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake
Total farm production expenses farms, 2017	823	595	1,258	837	55	263
2012	870	637	1,322	931	97	322
\$1,000, 2017	32,873	247,189	378,359	169,412	3,207	51,104
2012	51,840	221,441	408,592	163,494	2,357	44,964
Average per farm dollars, 2017	39,942	415,444	300,762	202,404	58,308	194,310
2012	59,586	347,631	309,071	175,611	24,296	139,640
Fertilizer, lime, and soil conditioners purchased farms, 2017	351	400	745	457	36	176
2012	359	457	731	455	53	182
\$1,000, 2017	2,207	12,549	49,291	19,486	48	10,066
2012	4,182	15,481	70,139	24,081	35	9,795
Chemicals purchased farms, 2017	271	414	740	456	24	170
2012	294	498	794	513	52	183
\$1,000, 2017	659	7,847	38,002	9,656	27	5,064
2012	1,092	6,907	41,008	8,022	22	3,630
Seeds, plants, vines, and trees purchased farms, 2017	256	353	716	418	43	157
2012	326	436	762	467	50	180
\$1,000, 2017	1,818	15,224	55,313	18,152	177	7,278
2012	3,333	14,683	55,832	18,659	191	5,849
Cover crop seed purchased (see text) farms, 2017	23	51	130	51	4	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	47	126	503	71	1	19
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	258	197	130	162	5	41
2012	303	226	124	183	3	57
\$1,000, 2017	1,817	48,342	6,142	13,560	16	464
2012	2,250	35,723	4,810	8,294	(D)	1,390
Breeding livestock purchased or leased farms, 2017	151	103	82	80	1	36
2012	185	118	76	104	2	41
\$1,000, 2017	713	5,161	651	1,069	(D)	(D)
2012	1,006	9,619	711	1,522	(D)	246
Other livestock and poultry purchased or leased farms, 2017	150	130	69	112	5	8
2012	162	157	66	107	2	22
\$1,000, 2017	1,104	43,180	5,491	12,492	(D)	(D)
2012	1,244	26,104	4,099	6,772	(D)	1,144
Feed purchased farms, 2017	476	330	262	303	7	76
2012	537	342	220	291	4	101
\$1,000, 2017	6,929	65,031	4,534	21,063	89	1,366
2012	13,888	72,592	8,488	27,480	(D)	2,423
Gasoline, fuels, and oils purchased farms, 2017	781	557	1,158	731	46	253
2012	852	612	1,227	839	97	304
\$1,000, 2017	2,147	7,582	20,042	10,809	149	2,956
2012	3,864	8,707	32,810	8,957	196	3,411
Utilities farms, 2017	582	501	945	581	42	196
2012	651	522	955	575	36	240
\$1,000, 2017	1,375	5,201	6,902	4,158	188	1,144
2012	1,731	3,664	5,819	3,258	126	989
Repairs, supplies, and maintenance costs farms, 2017	685	524	1,047	672	41	227
2012	738	567	1,103	719	66	275
\$1,000, 2017	3,141	10,224	29,061	11,461	116	3,787
2012	4,271	10,975	31,759	10,974	203	3,207
Hired farm labor farms, 2017	147	210	464	257	29	95
2012	209	248	526	277	73	104
\$1,000, 2017	3,145	12,585	31,277	10,857	1,760	2,891
2012	4,675	9,406	28,809	7,578	1,031	1,897
Contract labor farms, 2017	23	48	87	49	3	25
2012	34	50	91	44	1	33
\$1,000, 2017	75	1,449	1,184	1,123	75	363
2012	133	302	1,238	467	(D)	338
Customwork and custom hauling farms, 2017	150	217	352	267	-	77
2012	193	224	382	234	4	88
\$1,000, 2017	816	3,976	8,915	4,258	(D)	778
2012	862	3,356	9,183	4,280	-	824
Cash rent for land, buildings, and grazing fees farms, 2017	183	266	578	253	16	117
2012	272	305	595	237	19	105
\$1,000, 2017	916	22,789	65,211	17,460	31	7,349
2012	2,098	16,977	53,704	16,860	166	3,948
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	41	74	191	95	1	38
2012	49	73	211	81	3	34
\$1,000, 2017	127	1,743	5,044	1,987	(D)	484
2012	95	991	6,782	1,397	(D)	641
Interest expense farms, 2017	310	329	614	377	17	130
2012	334	365	783	441	16	171
\$1,000, 2017	2,274	8,320	17,284	7,791	124	2,266
2012	2,988	8,066	18,361	8,581	(D)	1,753
Secured by real estate farms, 2017	235	264	443	295	12	98
2012	260	270	570	343	5	135
\$1,000, 2017	1,600	4,909	11,549	5,315	42	1,305
2012	1,978	5,394	11,723	5,718	38	1,291
Not secured by real estate farms, 2017	160	221	421	254	12	95
2012	211	248	540	260	13	97
\$1,000, 2017	675	3,412	5,736	2,477	82	961
2012	1,010	2,672	6,638	2,863	(D)	462
Property taxes paid farms, 2017	806	559	1,148	813	37	241
2012	846	575	1,228	893	14	310
\$1,000, 2017	2,068	3,473	10,805	4,720	145	1,545
2012	2,241	2,756	7,931	3,717	96	1,118

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis
Total farm production expensesfarms, 2017	1,134	1,026	1,242	701	842	779
2012	1,163	1,061	1,304	689	977	685
\$1,000, 2017	355,740	485,649	171,393	329,188	111,744	15,752
2012	365,483	500,838	166,539	294,420	104,972	14,984
Average per farmdollars, 2017	313,704	473,342	137,998	469,598	132,713	20,221
2012	314,259	472,044	127,714	427,314	107,443	21,875
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	834	729	681	551	375	217
2012	882	770	673	521	413	190
\$1,000, 2017	34,423	45,651	13,884	16,847	18,012	499
2012	52,817	80,756	19,654	23,571	19,692	517
Chemicals purchasedfarms, 2017	838	737	660	564	350	82
2012	914	804	747	540	448	124
\$1,000, 2017	20,706	27,558	7,484	9,678	12,320	151
2012	18,346	35,347	7,487	8,262	10,489	177
Seeds, plants, vines, and trees purchasedfarms, 2017	808	709	618	504	349	215
2012	895	759	703	499	422	180
\$1,000, 2017	40,672	50,080	14,646	21,894	14,786	1,052
2012	43,764	55,270	16,033	21,756	11,393	853
Cover crop seed purchased (see text)farms, 2017	57	101	89	46	39	64
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	304	448	159	76	68	27
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	257	182	288	298	112	243
2012	269	188	328	258	126	209
\$1,000, 2017	59,485	49,811	18,805	93,622	3,542	804
2012	42,581	35,566	13,827	65,529	2,591	900
Breeding livestock purchased or leasedfarms, 2017	66	82	116	105	74	100
2012	77	58	138	106	84	99
\$1,000, 2017	837	4,110	1,430	2,622	963	382
2012	1,209	2,306	2,280	2,967	1,043	282
Other livestock and poultry purchased or leasedfarms, 2017	212	122	221	217	41	173
2012	209	141	212	206	60	149
\$1,000, 2017	58,648	45,700	17,375	91,000	2,580	422
2012	41,372	33,260	11,547	62,562	1,548	618
Feed purchasedfarms, 2017	369	273	529	410	260	472
2012	393	321	564	375	266	421
\$1,000, 2017	56,211	84,427	31,758	80,285	6,289	2,444
2012	60,816	66,966	32,375	81,066	9,842	3,091
Gasoline, fuels, and oils purchasedfarms, 2017	1,020	939	1,130	673	780	735
2012	1,088	996	1,221	665	904	664
\$1,000, 2017	12,934	16,578	6,582	8,395	6,975	1,282
2012	15,413	19,793	8,081	8,622	8,953	1,695
Utilitiesfarms, 2017	938	839	826	621	601	492
2012	945	858	877	594	690	437
\$1,000, 2017	5,088	6,650	3,943	4,548	2,832	904
2012	5,693	5,994	2,970	3,878	2,370	697
Repairs, supplies, and maintenance costsfarms, 2017	1,000	905	1,009	652	721	646
2012	1,022	950	1,063	608	781	551
\$1,000, 2017	18,223	22,165	12,350	11,722	8,077	1,862
2012	20,767	27,701	11,800	11,532	7,870	1,394
Hired farm laborfarms, 2017	410	425	266	290	198	101
2012	398	480	308	303	261	131
\$1,000, 2017	9,298	24,289	9,926	7,148	6,087	1,450
2012	7,315	21,351	7,891	7,373	4,674	1,673
Contract laborfarms, 2017	103	99	65	95	40	21
2012	84	99	60	63	49	39
\$1,000, 2017	1,105	4,518	970	1,451	496	70
2012	1,454	1,950	960	823	457	259
Customwork and custom haulingfarms, 2017	394	419	348	344	168	70
2012	383	479	340	304	241	70
\$1,000, 2017	5,982	10,840	4,136	6,522	3,063	171
2012	3,907	9,947	2,623	3,820	2,245	225
Cash rent for land, buildings, and grazing feesfarms, 2017	590	551	381	373	226	106
2012	651	599	401	361	267	85
\$1,000, 2017	50,900	78,432	21,176	33,285	9,726	588
2012	57,784	77,812	19,376	28,125	10,323	352
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	131	143	93	95	75	37
2012	109	156	99	64	95	20
\$1,000, 2017	1,011	3,361	743	2,032	1,802	97
2012	1,532	4,589	1,377	1,086	1,019	56
Interest expensefarms, 2017	646	600	445	437	393	204
2012	717	692	505	459	458	191
\$1,000, 2017	13,900	19,716	7,379	12,695	5,718	1,129
2012	12,489	19,022	8,223	10,156	4,955	935
Secured by real estatefarms, 2017	492	453	341	343	302	150
2012	499	498	403	333	349	156
\$1,000, 2017	9,567	13,290	5,190	8,070	4,059	947
2012	8,026	12,914	6,173	6,469	3,206	709
Not secured by real estatefarms, 2017	439	393	251	271	209	110
2012	505	504	289	312	269	103
\$1,000, 2017	4,332	6,426	2,188	4,625	1,659	181
2012	4,463	6,107	2,050	3,688	1,749	226
Property taxes paidfarms, 2017	1,035	954	1,169	638	824	767
2012	1,069	971	1,224	643	947	673
\$1,000, 2017	7,698	8,507	6,065	3,603	4,237	1,738
2012	6,192	9,119	5,689	3,663	3,183	1,176

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Scott	Sherburne	Sibley	Stearns	Steele	Stevens
Total farm production expenses farms, 2017	740	501	898	2,951	746	553
2012	847	455	949	3,501	796	560
\$1,000, 2017	66,317	70,062	264,159	591,709	199,383	272,985
2012	82,157	77,988	290,191	587,141	215,789	309,089
Average per farm dollars, 2017	89,618	139,844	294,164	200,511	267,269	493,643
2012	96,998	171,402	305,786	167,707	271,091	551,945
Fertilizer, lime, and soil conditioners purchased farms, 2017	386	235	602	1,925	390	325
2012	482	232	690	2,365	425	347
\$1,000, 2017	5,107	9,541	23,166	27,345	18,223	17,785
2012	8,992	12,167	36,954	41,024	30,609	29,252
Chemicals purchased farms, 2017	369	192	606	1,816	378	339
2012	487	222	711	2,476	451	361
\$1,000, 2017	3,013	5,351	13,092	16,091	10,204	11,904
2012	3,091	4,419	13,035	17,499	11,124	11,157
Seeds, plants, vines, and trees purchased farms, 2017	317	205	589	1,660	371	309
2012	453	231	709	2,277	460	338
\$1,000, 2017	5,931	7,957	28,039	29,915	20,303	22,464
2012	7,498	7,556	28,694	33,261	21,055	25,135
Cover crop seed purchased (see text) farms, 2017	27	59	51	172	25	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	11	159	1,076	292	111	80
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	188	113	207	985	175	130
2012	222	108	293	1,252	186	147
\$1,000, 2017	7,671	4,025	32,895	64,181	21,239	25,452
2012	9,884	6,042	20,372	48,750	19,533	30,495
Breeding livestock purchased or leased farms, 2017	83	38	64	424	84	60
2012	83	39	132	650	74	70
\$1,000, 2017	592	213	2,069	16,311	797	1,246
2012	384	331	1,771	11,290	1,038	13,027
Other livestock and poultry purchased or leased farms, 2017	131	96	161	672	122	103
2012	153	78	210	758	131	109
\$1,000, 2017	7,080	3,812	30,826	47,870	20,442	24,207
2012	9,500	5,711	18,601	37,460	18,495	17,468
Feed purchased farms, 2017	370	243	390	1,860	306	186
2012	428	231	466	2,270	317	195
\$1,000, 2017	6,931	3,602	44,072	184,329	36,946	76,400
2012	12,143	5,781	65,837	200,234	43,439	75,327
Gasoline, fuels, and oils purchased farms, 2017	708	471	854	2,797	670	483
2012	798	441	921	3,367	744	510
\$1,000, 2017	3,872	3,594	10,173	25,147	7,858	8,414
2012	4,797	4,488	13,449	32,482	9,951	15,782
Utilities farms, 2017	531	335	721	2,365	534	390
2012	573	293	776	2,843	567	410
\$1,000, 2017	1,626	2,895	4,178	18,336	5,344	5,543
2012	1,884	2,460	4,194	15,863	3,528	5,887
Repairs, supplies, and maintenance costs farms, 2017	652	400	771	2,574	610	437
2012	707	367	867	3,092	668	456
\$1,000, 2017	5,498	5,737	13,341	41,307	10,090	13,296
2012	5,537	5,729	16,567	42,876	11,360	17,908
Hired farm labor farms, 2017	189	101	267	868	204	201
2012	229	122	345	1,197	261	234
\$1,000, 2017	5,071	8,403	11,524	41,665	9,781	15,429
2012	4,367	7,113	11,340	32,090	7,596	14,470
Contract labor farms, 2017	35	29	54	277	90	31
2012	51	19	63	197	58	44
\$1,000, 2017	324	936	2,116	3,460	1,813	1,444
2012	513	730	982	2,039	1,282	1,213
Customwork and custom hauling farms, 2017	204	79	348	1,357	272	174
2012	253	112	339	1,494	277	187
\$1,000, 2017	1,280	1,581	3,396	19,495	3,852	4,280
2012	1,199	2,245	3,506	14,875	2,544	8,566
Cash rent for land, buildings, and grazing fees farms, 2017	207	120	385	867	255	235
2012	302	139	435	1,099	288	263
\$1,000, 2017	7,131	3,518	42,347	24,732	25,720	29,680
2012	10,970	6,085	43,149	26,002	24,790	34,698
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	49	52	86	371	82	90
2012	62	28	121	438	64	120
\$1,000, 2017	234	587	1,865	3,775	1,542	3,836
2012	625	800	1,364	3,194	881	4,914
Interest expense farms, 2017	233	135	454	1,337	345	280
2012	307	153	513	1,799	426	334
\$1,000, 2017	4,538	3,450	11,178	24,675	10,923	8,767
2012	3,218	4,050	10,157	23,441	8,255	9,171
Secured by real estate farms, 2017	180	105	366	1,044	279	181
2012	229	115	401	1,485	346	240
\$1,000, 2017	3,724	1,815	7,961	16,954	8,595	5,486
2012	2,299	2,482	6,710	16,166	5,249	5,326
Not secured by real estate farms, 2017	146	65	269	794	225	200
2012	173	98	348	1,051	262	223
\$1,000, 2017	814	1,636	3,217	7,721	2,328	3,281
2012	919	1,568	3,446	7,275	3,006	3,845
Property taxes paid farms, 2017	702	469	840	2,846	712	498
2012	792	433	902	3,385	759	502
\$1,000, 2017	4,241	2,415	7,809	15,210	6,255	4,473
2012	3,733	2,170	6,596	13,366	4,498	3,865

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca
Total farm production expensesfarms, 2017	760	1,604	411	809	516	729
2012	801	1,931	458	909	643	805
\$1,000, 2017	233,901	140,128	175,500	150,918	40,728	222,787
2012	241,129	181,458	173,184	165,532	39,173	210,196
Average per farmdollars, 2017	307,764	87,361	427,006	186,549	78,930	305,606
2012	301,035	93,971	378,132	182,103	60,922	261,113
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	475	942	274	579	269	477
2012	490	1,106	271	633	295	513
\$1,000, 2017	22,530	8,906	19,401	13,822	4,324	15,562
2012	34,564	16,073	29,421	20,591	4,421	24,041
Chemicals purchasedfarms, 2017	476	861	283	527	189	487
2012	524	1,181	294	637	276	549
\$1,000, 2017	10,929	4,703	12,429	6,409	2,095	11,335
2012	11,629	6,201	11,302	6,528	1,712	9,366
Seeds, plants, vines, and trees purchasedfarms, 2017	461	775	270	490	179	460
2012	481	1,071	280	597	286	511
\$1,000, 2017	23,277	8,225	23,810	12,771	3,584	20,642
2012	27,577	11,586	26,586	13,546	2,630	18,281
Cover crop seed purchased (see text)farms, 2017	34	94	12	88	47	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	97	157	156	139	132	116
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	116	445	36	232	143	203
2012	116	557	39	293	172	199
\$1,000, 2017	21,941	10,235	6,828	4,293	1,616	37,613
2012	15,371	12,714	4,481	5,853	2,277	28,931
Breeding livestock purchased or leasedfarms, 2017	47	257	15	134	83	61
2012	60	346	13	185	118	78
\$1,000, 2017	480	1,343	358	1,605	374	1,445
2012	658	2,700	111	2,388	858	3,209
Other livestock and poultry purchased or leasedfarms, 2017	73	260	25	128	82	164
2012	77	276	26	162	71	141
\$1,000, 2017	21,461	8,891	6,470	2,688	1,242	36,168
2012	14,713	10,014	4,370	3,466	1,419	23,722
Feed purchasedfarms, 2017	194	902	50	448	279	270
2012	197	1,055	64	548	321	284
\$1,000, 2017	54,798	38,501	19,582	26,284	8,046	47,929
2012	50,276	54,752	3,734	30,676	7,810	53,400
Gasoline, fuels, and oils purchasedfarms, 2017	639	1,514	387	790	491	657
2012	705	1,880	405	865	627	756
\$1,000, 2017	10,796	7,306	7,675	7,278	2,839	8,143
2012	15,011	11,666	11,954	9,483	2,306	8,535
Utilitiesfarms, 2017	547	1,173	348	644	353	563
2012	581	1,459	333	709	454	572
\$1,000, 2017	3,917	5,060	2,846	4,220	1,927	3,899
2012	3,909	5,392	2,008	4,073	1,447	2,782
Repairs, supplies, and maintenance costsfarms, 2017	588	1,422	356	722	437	626
2012	651	1,657	366	780	529	673
\$1,000, 2017	11,988	12,652	9,136	12,381	3,420	10,803
2012	13,704	14,784	11,809	15,267	3,722	11,073
Hired farm laborfarms, 2017	225	398	153	234	96	284
2012	248	532	163	300	148	269
\$1,000, 2017	13,457	9,471	10,061	14,628	2,787	7,435
2012	8,579	9,182	7,589	10,674	2,605	5,148
Contract laborfarms, 2017	43	72	17	55	19	72
2012	39	87	35	63	19	32
\$1,000, 2017	818	852	178	810	28	1,653
2012	723	391	433	900	47	304
Customwork and custom haulingfarms, 2017	256	498	129	389	121	316
2012	206	643	145	443	164	317
\$1,000, 2017	4,959	4,851	3,902	4,940	1,252	3,599
2012	3,093	3,719	3,990	5,955	902	2,693
Cash rent for land, buildings, and grazing feesfarms, 2017	284	428	215	290	126	309
2012	332	552	220	320	164	343
\$1,000, 2017	23,930	5,794	27,378	15,253	1,331	24,692
2012	27,270	6,547	33,768	16,552	2,417	25,256
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	99	169	78	83	43	88
2012	73	156	89	85	62	84
\$1,000, 2017	1,803	664	5,429	1,380	931	1,009
2012	1,423	1,021	3,007	1,582	672	1,027
Interest expensefarms, 2017	402	651	231	386	193	401
2012	416	930	227	485	280	424
\$1,000, 2017	9,711	6,795	9,961	7,531	1,788	10,268
2012	10,217	9,290	8,117	8,103	2,297	8,706
Secured by real estatefarms, 2017	307	532	168	295	143	309
2012	305	770	155	376	238	315
\$1,000, 2017	6,429	4,706	7,746	5,030	1,023	6,995
2012	7,214	7,331	5,232	5,998	1,756	6,557
Not secured by real estatefarms, 2017	296	368	161	244	113	276
2012	282	512	155	304	144	258
\$1,000, 2017	3,282	2,089	2,215	2,501	765	3,273
2012	3,003	1,959	2,885	2,105	541	2,149
Property taxes paidfarms, 2017	690	1,573	352	752	499	675
2012	733	1,891	408	857	616	733
\$1,000, 2017	5,753	5,144	4,227	5,527	1,652	7,046
2012	4,984	6,090	3,164	4,391	1,664	4,104

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Washington	Watonwan	Wilkin	Winona	Wright	Yellow Medicine
Total farm production expenses farms, 2017	612	497	391	1,034	1,338	852
2012	602	503	391	1,115	1,463	885
\$1,000, 2017	52,724	218,379	163,696	194,638	173,024	224,539
2012	70,191	210,065	203,505	205,753	180,298	236,467
Average per farm dollars, 2017	86,151	439,395	418,661	188,238	129,316	263,543
2012	116,596	417,624	520,474	184,532	123,238	267,194
Fertilizer, lime, and soil conditioners purchased farms, 2017	341	335	271	655	743	554
2012	313	335	282	733	788	595
\$1,000, 2017	4,809	20,091	24,323	13,167	13,742	24,130
2012	7,012	28,154	38,867	18,833	20,098	32,628
Chemicals purchased farms, 2017	294	340	271	588	689	570
2012	304	358	298	763	839	643
\$1,000, 2017	2,170	8,862	16,302	6,324	6,353	15,373
2012	4,273	7,721	17,079	5,025	7,749	12,748
Seeds, plants, vines, and trees purchased farms, 2017	301	342	260	577	643	535
2012	284	348	289	704	736	588
\$1,000, 2017	5,139	21,780	27,561	12,747	17,361	27,900
2012	7,256	19,976	28,739	12,193	17,724	28,889
Cover crop seed purchased (see text) farms, 2017	79	18	37	128	57	44
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	39	56	124	164	115	194
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	142	109	28	290	327	149
2012	139	103	31	393	417	183
\$1,000, 2017	704	37,757	168	14,341	8,399	26,809
2012	1,300	24,371	161	11,369	8,172	18,940
Breeding livestock purchased or leased farms, 2017	59	31	18	182	120	69
2012	53	37	12	225	180	77
\$1,000, 2017	185	242	150	2,580	761	2,002
2012	335	575	114	2,563	1,688	1,697
Other livestock and poultry purchased or leased farms, 2017	106	93	11	159	249	98
2012	98	75	22	253	292	122
\$1,000, 2017	519	37,515	18	11,761	7,638	24,807
2012	964	23,796	47	8,806	6,484	17,242
Feed purchased farms, 2017	314	155	43	598	667	234
2012	311	157	47	701	776	267
\$1,000, 2017	2,292	42,155	209	46,348	24,868	27,413
2012	2,927	48,449	1,024	54,079	29,812	41,052
Gasoline, fuels, and oils purchased farms, 2017	595	469	352	977	1,242	778
2012	592	469	367	1,078	1,399	846
\$1,000, 2017	2,324	6,668	9,891	8,741	8,234	8,849
2012	3,626	8,003	17,109	11,977	10,947	10,924
Utilities farms, 2017	410	385	308	811	904	648
2012	439	387	309	851	1,029	639
\$1,000, 2017	1,616	3,466	2,152	4,990	4,990	4,046
2012	2,982	2,697	2,623	4,851	3,750	3,516
Repairs, supplies, and maintenance costs farms, 2017	534	461	332	909	1,122	696
2012	523	416	332	969	1,227	748
\$1,000, 2017	4,266	9,542	12,767	15,713	11,781	13,576
2012	4,144	9,774	17,743	18,285	12,004	13,013
Hired farm labor farms, 2017	206	175	153	306	278	271
2012	195	174	190	326	398	300
\$1,000, 2017	10,271	4,626	8,882	16,887	21,209	5,689
2012	15,268	3,380	9,974	15,426	14,212	4,920
Contract labor farms, 2017	45	63	44	59	73	34
2012	37	33	36	78	90	51
\$1,000, 2017	813	1,621	529	809	2,054	727
2012	374	734	470	1,148	1,402	353
Customwork and custom hauling farms, 2017	129	206	109	443	432	256
2012	128	186	129	500	459	250
\$1,000, 2017	504	5,044	2,033	5,686	4,247	3,397
2012	582	3,105	4,015	5,737	4,717	2,865
Cash rent for land, buildings, and grazing fees farms, 2017	182	261	215	378	418	377
2012	181	259	214	413	502	431
\$1,000, 2017	4,488	28,255	30,742	15,276	19,169	35,912
2012	5,758	29,542	31,504	14,574	20,662	34,834
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	49	85	85	86	114	101
2012	47	71	70	118	124	108
\$1,000, 2017	391	1,266	5,714	987	1,137	1,564
2012	594	1,254	4,627	1,142	1,592	1,987
Interest expense farms, 2017	201	296	226	466	502	451
2012	196	290	246	574	672	558
\$1,000, 2017	2,547	9,442	8,521	8,947	9,404	10,918
2012	3,084	7,252	9,683	9,427	9,295	10,763
Secured by real estate farms, 2017	145	233	165	351	427	325
2012	138	228	185	461	560	423
\$1,000, 2017	1,929	6,566	5,641	6,804	7,378	6,964
2012	2,254	4,658	6,762	7,226	7,479	6,654
Not secured by real estate farms, 2017	128	206	157	301	305	331
2012	123	192	179	335	382	366
\$1,000, 2017	618	2,876	2,880	2,143	2,025	3,954
2012	831	2,594	2,920	2,202	1,816	4,108
Property taxes paid farms, 2017	539	456	356	949	1,279	782
2012	553	461	351	1,053	1,382	815
\$1,000, 2017	2,959	5,685	4,143	6,258	5,788	5,809
2012	2,672	3,325	4,702	4,859	6,074	5,048

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (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 (see text)farms, 2017	24,677	226	144	315	287	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	189,609	198	737	1,581	424	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text)farms, 2017	38,536	195	155	405	202	
2012 ¹	45,648	244	202	578	311	
\$1,000, 2017	833,806	696	2,576	8,526	950	
2012 ¹	943,011	964	4,235	14,466	1,598	
Production expenses paid by landlords ²farms, 2017	1,960	5	8	23	8	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	40,456	(D)	18	163	43	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimedfarms, 2017	37,853	213	140	401	207	
2012	44,590	232	187	540	251	
\$1,000, 2017	1,467,973	2,233	4,604	13,830	3,215	
2012	1,541,585	1,832	2,879	18,750	2,862	
Item	Benton	Big Stone	Blue Earth	Brown	Carlton	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	385	96	255	340	263	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	2,361	1,301	5,125	3,282	267	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text)farms, 2017	434	287	645	711	190	
2012 ¹	574	269	701	740	261	
\$1,000, 2017	7,185	7,900	14,793	15,022	534	
2012 ¹	9,523	5,865	19,119	14,019	654	
Production expenses paid by landlords ²farms, 2017	13	21	24	25	6	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	89	227	1,319	267	4	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimedfarms, 2017	443	273	631	649	229	
2012	551	277	715	733	240	
\$1,000, 2017	14,951	13,410	25,876	24,299	2,384	
2012	11,671	12,789	27,777	24,299	1,826	
Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	272	234	116	302	173	219
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,834	475	1,025	660	846	423
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	361	192	399	293	448	204
2012 ¹	501	303	445	419	499	285
\$1,000, 2017	4,184	1,514	10,631	2,836	13,572	1,649
2012 ¹	5,949	1,602	17,720	2,603	18,535	1,265
Production expenses paid by landlords ²farms, 2017	3	9	19	12	29	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	47	302	85	768	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	353	191	392	344	409	182
2012	459	240	482	425	501	270
\$1,000, 2017	11,330	2,459	18,952	4,830	22,323	3,223
2012	12,879	4,022	28,254	5,089	28,024	3,572

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	192	240	254	224	287
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	3,439	280	1,115	1,908	793
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	538	204	479	366	461
	2012 ¹	601	265	542	409	585
	\$1,000, 2017	13,598	923	15,211	10,240	5,038
	2012 ¹	13,610	1,291	9,008	13,733	6,534
Production expenses paid by landlords ²	farms, 2017	45	2	20	16	15
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	1,036	(D)	339	485	35
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	498	184	443	366	436
	2012	605	248	513	398	594
	\$1,000, 2017	27,185	2,227	19,382	23,944	11,178
	2012	27,173	2,892	15,099	19,262	12,258
Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	722	330	731	53	166
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	4,037	2,712	6,426	1,411	362
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	782	624	908	323	223
	2012 ¹	993	705	1,060	244	318
	\$1,000, 2017	13,895	12,464	15,041	10,552	4,273
	2012 ¹	17,017	19,305	16,829	6,963	5,637
Production expenses paid by landlords ²	farms, 2017	40	25	25	12	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	2,608	598	479	154	94
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	747	645	829	314	202
	2012	951	745	937	294	268
	\$1,000, 2017	21,536	24,436	28,069	19,410	7,087
	2012	27,699	28,963	33,492	14,912	4,886
Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	166	266	163	190	301
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	284	1,139	164	2,180	451
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	146	293	137	570	234
	2012 ¹	207	447	202	572	337
	\$1,000, 2017	3,414	3,808	569	17,963	1,456
	2012 ¹	2,804	3,393	664	13,331	1,617
Production expenses paid by landlords ²	farms, 2017	3	5	7	56	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	(D)	144	22	1,080	46
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	162	347	128	530	251
	2012	189	444	187	571	310
	\$1,000, 2017	3,380	6,426	1,145	21,539	4,210
	2012	4,066	7,823	1,744	24,875	3,704

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (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 - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	354	76	68	187	15	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	5,128	174	104	1,668	9	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	616	309	64	580	11	74
2012 ¹	741	277	73	562	18	102
\$1,000, 2017	19,638	7,776	536	9,914	22	717
2012 ¹	20,311	7,388	609	13,039	19	813
Production expenses paid by landlords ²farms, 2017	28	23	1	65	-	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	704	361	(D)	1,661	-	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	670	310	69	536	8	68
2012	664	301	84	582	15	116
\$1,000, 2017	30,476	15,499	1,216	20,767	38	2,233
2012	26,898	15,944	852	25,900	(D)	1,797
Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	248	199	312	330	76	189
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,617	2,281	3,305	3,132	152	436
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	470	425	620	512	169	604
2012 ¹	573	434	624	627	199	597
\$1,000, 2017	7,937	8,076	13,100	8,830	4,200	20,123
2012 ¹	13,691	11,244	16,394	10,655	5,218	16,387
Production expenses paid by landlords ²farms, 2017	24	13	52	21	5	37
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	555	439	527	66	178	1,483
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	468	415	633	493	178	593
2012	629	452	634	616	207	657
\$1,000, 2017	15,662	16,506	29,746	16,136	9,435	26,084
2012	17,063	17,238	27,195	19,670	9,266	27,426
Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	282	288	309	939	411	286
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	5,459	2,454	675	7,212	3,696	2,804
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	660	546	288	889	694	594
2012 ¹	646	652	419	1,285	776	600
\$1,000, 2017	23,464	13,017	1,837	14,026	13,254	12,095
2012 ¹	25,195	15,809	2,295	15,432	18,184	12,614
Production expenses paid by landlords ²farms, 2017	37	22	11	34	36	65
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,018	287	25	177	1,517	3,334
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	630	515	285	934	639	531
2012	669	626	379	1,188	722	598
\$1,000, 2017	38,267	22,931	4,657	33,042	26,859	34,393
2012	34,385	22,449	5,179	28,294	30,344	26,358

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	239	322	88	513	842	114
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,694	6,977	149	3,075	3,644	264
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	507	678	357	586	1,183	218
2012 ¹	563	756	426	667	1,557	262
\$1,000, 2017	15,977	29,373	15,466	9,560	14,715	4,603
2012 ¹	17,261	20,062	15,552	9,616	25,033	3,106
Production expenses paid by landlords ² farms, 2017	20	70	22	22	57	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	325	1,914	502	359	402	365
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	454	602	362	581	1,223	223
2012	536	734	427	641	1,617	269
\$1,000, 2017	29,353	37,515	17,580	16,162	29,934	7,640
2012	27,602	32,239	20,304	18,271	40,325	7,490
Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	384	299	233	260	3	68
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	557	6,332	703	2,266	(D)	260
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	342	380	802	427	42	157
2012 ¹	484	479	742	470	29	193
\$1,000, 2017	2,802	14,521	28,650	10,604	193	3,043
2012 ¹	4,137	10,855	31,918	10,888	96	3,749
Production expenses paid by landlords ² farms, 2017	24	23	56	31	3	19
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	62	506	1,885	858	1	239
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	347	394	793	452	30	164
2012	434	434	815	544	23	192
\$1,000, 2017	4,626	27,114	43,394	18,700	194	6,220
2012	6,369	22,934	57,269	19,416	71	5,430
Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	336	243	424	375	222	292
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,016	5,570	3,237	4,285	525	288
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	836	770	596	534	408	246
2012 ¹	845	787	707	518	481	326
\$1,000, 2017	15,090	27,498	8,311	11,177	7,256	1,225
2012 ¹	14,614	29,656	8,175	15,156	4,917	985
Production expenses paid by landlords ² farms, 2017	70	33	18	41	36	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,355	1,014	262	972	415	27
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	798	745	563	459	435	289
2012	835	769	682	516	519	290
\$1,000, 2017	30,407	41,890	13,188	23,974	14,246	2,438
2012	34,937	48,906	14,655	24,418	13,590	1,958

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2017 and 2012 (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 (see text)farms, 2017	302	179	333	1,617	237	152
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,107	517	2,990	16,487	1,404	4,093
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	368	186	550	1,711	446	385
2012 ¹	467	240	677	2,327	501	368
\$1,000, 2017	2,741	5,951	11,979	35,559	7,884	19,724
2012 ¹	3,707	6,151	13,994	40,142	15,345	21,249
Production expenses paid by landlords ²farms, 2017	13	7	27	72	15	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	38	130	557	405	455	356
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	385	225	530	1,732	418	360
2012	426	225	686	2,221	487	355
\$1,000, 2017	6,646	8,134	25,004	65,690	18,237	23,845
2012	7,783	7,050	25,004	61,396	20,542	25,071
Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	165	737	42	403	217	227
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,374	3,510	1,299	3,953	376	2,900
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	467	703	292	479	228	486
2012 ¹	495	1,076	278	617	341	539
\$1,000, 2017	11,920	7,459	11,358	9,437	2,733	8,257
2012 ¹	12,798	12,049	11,820	11,357	2,244	8,549
Production expenses paid by landlords ²farms, 2017	23	14	20	17	1	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	386	103	320	108	(D)	564
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	443	766	263	460	231	470
2012	521	1,041	316	596	321	492
\$1,000, 2017	21,143	16,370	16,322	16,642	3,795	16,255
2012	22,857	15,825	15,979	18,783	4,223	17,145
Item	Washington	Watonwan	Wilkin	Winona	Wright	Yellow Medicine
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	245	128	36	528	518	217
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	574	1,546	65	5,775	3,102	1,885
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	275	328	268	592	609	537
2012 ¹	383	332	276	757	875	628
\$1,000, 2017	6,856	10,573	9,692	11,643	11,185	10,541
2012 ¹	8,339	12,328	15,186	16,827	12,088	13,987
Production expenses paid by landlords ²farms, 2017	7	8	17	24	32	30
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	194	814	260	146	286
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	249	312	256	554	608	521
2012	315	322	287	717	748	607
\$1,000, 2017	3,888	16,022	15,391	17,230	18,960	24,730
2012	5,466	17,703	22,027	17,903	19,596	27,589

¹ Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

² Landlord production expenses are included within total farm production expenses.