

Table 41. Land Use Practices: 2022 and 2017

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

Item	Minnesota	Aitkin	Anoka	Becker	Beltrami	
Land drained by tile	farms, 2022	19,088	11	18	80	14
	2017	21,249	14	19	50	15
acres, 2022	8,247,260	2,452	3,230	29,866	7,345	
	2017	8,079,984	4,628	3,489	15,075	4,195
Average per farm	acres, 2022	432	223	179	373	525
	2017	380	331	184	302	280
Land artificially drained by ditches	farms, 2022	9,435	81	62	82	87
	2017	10,845	124	66	99	82
acres, 2022	4,560,910	20,362	6,909	50,239	40,030	
	2017	4,674,449	23,165	6,369	53,023	33,815
Average per farm	acres, 2022	483	251	111	613	460
	2017	431	187	97	536	412
Land under conservation easement	farms, 2022	4,909	11	5	68	21
	2017	2,522	10	1	31	17
acres, 2022	282,171	1,170	306	5,368	1,958	
	2017	218,215	666	(D)	2,842	2,383
Average per farm	acres, 2022	57	106	61	79	93
	2017	87	67	(D)	92	140
Cropland on which no-till practices were used	farms, 2022	6,845	37	47	59	32
	2017	5,815	19	31	43	15
acres, 2022	1,194,987	1,061	1,740	4,506	4,089	
	2017	1,091,337	888	3,442	4,492	1,319
Average per farm	acres, 2022	175	29	37	76	128
	2017	188	47	111	104	88
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	15,574	32	34	130	65
	2017	16,704	21	47	108	58
acres, 2022	7,881,385	5,780	4,484	73,459	16,459	
	2017	8,214,896	2,062	10,521	79,709	19,857
Average per farm	acres, 2022	506	181	132	565	253
	2017	492	98	224	738	342
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	22,330	108	98	280	177
	2017	22,993	94	73	275	112
acres, 2022	9,573,777	8,174	8,265	135,078	25,992	
	2017	9,499,259	11,341	7,423	113,968	16,367
Average per farm	acres, 2022	429	76	84	482	147
	2017	413	121	102	414	146
Cropland planted to a cover crop (excluding CRP)	farms, 2022	6,050	42	39	64	44
	2017	5,302	29	28	59	41
acres, 2022	760,423	807	580	3,438	4,169	
	2017	579,147	313	566	6,367	1,178
Average per farm	acres, 2022	126	19	15	54	95
	2017	109	11	20	108	29
Use of precision agriculture practices (see text)	farms, 2022	15,460	18	9	118	58
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Benton	Big Stone	Blue Earth	Brown	Carlton	
Land drained by tile	farms, 2022	87	130	584	574	4
	2017	109	129	574	637	4
acres, 2022	13,879	47,775	333,692	179,771	58	
	2017	13,746	47,058	263,965	229,441	261
Average per farm	acres, 2022	160	368	571	313	15
	2017	126	365	460	360	65
Land artificially drained by ditches	farms, 2022	128	94	86	141	44
	2017	122	135	100	170	59
acres, 2022	10,226	77,335	32,358	31,421	2,343	
	2017	10,534	75,656	30,902	49,682	3,882
Average per farm	acres, 2022	80	823	376	223	53
	2017	86	560	309	292	66
Land under conservation easement	farms, 2022	26	62	112	89	5
	2017	12	54	27	39	-
acres, 2022	532	5,698	3,344	3,050	252	
	2017	259	5,893	967	1,614	-
Average per farm	acres, 2022	20	92	30	34	50
	2017	22	109	36	41	-
Cropland on which no-till practices were used	farms, 2022	52	62	91	101	28
	2017	59	71	57	120	12
acres, 2022	5,260	11,874	25,888	16,759	975	
	2017	14,773	15,865	11,602	25,480	259
Average per farm	acres, 2022	101	192	284	166	35
	2017	250	223	204	212	22
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	139	136	284	290	17
	2017	190	147	296	389	32
acres, 2022	24,251	92,697	187,687	114,591	317	
	2017	60,835	102,604	157,240	146,975	1,500
Average per farm	acres, 2022	174	682	661	395	19
	2017	320	698	531	378	47
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	302	130	458	454	78
	2017	299	160	361	437	55
acres, 2022	54,671	107,378	222,427	124,823	2,386	
	2017	53,295	110,317	170,875	132,489	2,203
Average per farm	acres, 2022	181	826	486	275	31
	2017	178	689	473	303	40
Cropland planted to a cover crop (excluding CRP)	farms, 2022	66	45	40	61	37
	2017	51	29	43	85	55
acres, 2022	6,524	3,579	6,241	6,696	651	
	2017	3,244	10,598	8,665	4,336	716
Average per farm	acres, 2022	99	80	156	110	18
	2017	64	365	202	51	13
Use of precision agriculture practices (see text)	farms, 2022	81	146	415	342	15
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater		
Land drained by tile	farms, 2022	275	3	275	59	128	3	
	2017	369	4	338	80	127	9	
	acres, 2022	90,843	25	209,554	2,439	50,838	(D)	
	2017	80,420	194	190,474	5,114	41,742	(D)	
Average per farm	acres, 2022	330	8	762	41	397	(D)	
	2017	218	49	564	64	329	(D)	
	Land artificially drained by ditches	farms, 2022	104	28	103	87	194	42
		2017	136	36	125	130	237	27
acres, 2022		24,439	3,126	41,828	10,165	215,588	17,215	
2017		16,589	2,407	56,542	14,991	227,373	12,436	
Average per farm	acres, 2022	235	112	406	117	1,111	410	
	2017	122	67	452	115	959	461	
	Land under conservation easement	farms, 2022	37	10	75	17	58	9
		2017	21	5	44	12	30	8
acres, 2022		926	1,025	2,261	1,456	2,806	1,865	
2017		446	1,025	2,703	362	2,331	291	
Average per farm	acres, 2022	25	103	30	86	48	207	
	2017	21	205	61	30	78	36	
	Cropland on which no-till practices were used	farms, 2022	29	43	22	87	76	16
		2017	42	23	40	105	52	6
acres, 2022		1,911	1,839	4,404	7,316	26,649	477	
2017		3,569	768	4,333	9,449	21,178	282	
Average per farm	acres, 2022	66	43	200	84	351	30	
	2017	85	33	108	90	407	47	
	Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	129	46	157	128	140	45
		2017	166	28	163	165	176	33
acres, 2022		62,904	4,484	134,322	27,298	129,115	17,372	
2017		45,077	6,873	101,919	41,606	157,572	11,232	
Average per farm	acres, 2022	488	97	856	213	922	386	
	2017	272	245	625	252	895	340	
	Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	225	86	253	160	283	90
		2017	268	75	301	165	295	112
acres, 2022		55,136	9,519	175,370	11,989	311,665	16,704	
2017		69,089	13,338	195,108	13,178	314,124	25,944	
Average per farm	acres, 2022	245	111	693	75	1,101	186	
	2017	258	178	648	80	1,065	232	
	Cropland planted to a cover crop (excluding CRP)	farms, 2022	37	45	56	74	73	41
		2017	44	30	83	54	60	30
acres, 2022		1,375	800	12,348	1,395	11,669	2,443	
2017		584	790	21,548	939	9,497	2,706	
Average per farm	acres, 2022	37	18	221	19	160	60	
	2017	13	26	260	17	158	90	
	Use of precision agriculture practices (see text)	farms, 2022	116	14	186	45	194	23
		2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
Land drained by tile	farms, 2022	455	4	150	297	193
	2017	461	5	141	317	245
	acres, 2022 (D)	276,488	877	36,785	206,560	70,447
Average per farm	2017	229,841	379	31,482	172,698	59,446
	acres, 2022 (D)	608	219	245	695	365
	2017	499	76	223	545	243
Land artificially drained by ditches	farms, 2022	68	16	52	35	129
	2017	71	28	60	47	142
	acres, 2022 (D)	25,741	634	5,579	11,916	16,416
Average per farm	2017	10,915	1,674	8,458	15,391	20,317
	acres, 2022 (D)	379	40	107	340	127
	2017	154	60	141	327	143
Land under conservation easement	farms, 2022	82	23	39	44	112
	2017	31	9	41	16	63
	acres, 2022	4,087	3,248	2,579	1,322	6,426
Average per farm	2017	3,318	932	3,405	294	6,021
	acres, 2022	50	141	66	30	57
	2017	107	104	83	18	96
Cropland on which no-till practices were used	farms, 2022	112	52	96	57	101
	2017	84	38	81	39	76
	acres, 2022	22,556	9,349	19,838	18,958	15,432
Average per farm	2017	22,787	4,238	12,305	19,477	9,115
	acres, 2022	201	180	207	333	153
	2017	271	112	152	499	120
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	233	33	239	166	225
	2017	256	30	254	170	219
	acres, 2022	152,694	6,453	88,037	121,748	67,244
Average per farm	2017	167,930	7,414	104,654	98,031	68,384
	acres, 2022	655	196	368	733	299
	2017	656	247	412	577	312
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	284	95	286	189	349
	2017	319	75	267	208	338
	acres, 2022 (D)	174,079	6,584	60,935	111,162	85,465
Average per farm	2017	135,478	5,506	72,575	104,751	88,607
	acres, 2022 (D)	613	69	213	588	245
	2017	425	73	272	504	262
Cropland planted to a cover crop (excluding CRP)	farms, 2022	40	44	107	35	104
	2017	36	30	97	42	51
	acres, 2022	5,501	1,999	17,999	5,435	8,878
Average per farm	2017 (D)	7,008	3,381	11,174	2,880	2,773
	acres, 2022	138	45	168	155	85
	2017 (D)	195	113	115	69	54
Use of precision agriculture practices (see text)	farms, 2022	328	24	205	207	148
	2017 (NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin	
Land drained by tile	farms, 2022	531	256	534	386	156	103
	2017	536	197	649	403	195	107
..... acres, 2022	259,020	77,909	238,358	142,151	122,838	7,029	
	2017	277,273	36,844	286,040	93,093	109,054	16,897
Average per farm	acres, 2022	488	304	446	368	787	68
	2017	517	187	441	231	559	158
Land artificially drained by ditches	farms, 2022	118	50	129	73	136	66
	2017	127	63	160	92	159	53
..... acres, 2022	63,660	7,121	42,415	10,191	108,396	1,788	
	2017	51,510	9,948	50,748	9,294	122,385	3,329
Average per farm	acres, 2022	539	142	329	140	797	27
	2017	406	158	317	101	770	63
Land under conservation easement	farms, 2022	57	111	119	106	99	31
	2017	33	52	47	38	44	12
..... acres, 2022	1,354	3,355	6,057	3,717	5,075	818	
	2017	714	3,574	1,482	2,257	3,533	949
Average per farm	acres, 2022	24	30	51	35	51	26
	2017	22	69	32	59	80	79
Cropland on which no-till practices were used	farms, 2022	107	284	104	220	67	55
	2017	97	219	123	211	30	22
..... acres, 2022	25,498	56,670	27,224	26,741	7,611	879	
	2017	30,821	39,381	31,308	22,980	7,990	2,038
Average per farm	acres, 2022	238	200	262	122	114	16
	2017	318	180	255	109	266	93
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	298	433	270	526	111	95
	2017	309	461	334	497	116	59
..... acres, 2022	185,545	191,917	104,997	209,764	134,328	8,815	
	2017	186,918	139,133	173,006	171,822	101,761	11,523
Average per farm	acres, 2022	623	443	389	399	1,210	93
	2017	605	302	518	346	877	195
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	346	299	356	428	153	82
	2017	345	295	351	389	182	141
..... acres, 2022	144,870	73,580	177,825	88,562	139,299	4,252	
	2017	160,769	56,170	152,644	93,915	170,000	15,052
Average per farm	acres, 2022	419	246	500	207	910	52
	2017	466	190	435	241	934	107
Cropland planted to a cover crop (excluding CRP)	farms, 2022	54	182	67	169	43	48
	2017	53	160	69	157	52	37
..... acres, 2022	9,104	15,218	13,347	14,205	6,385	791	
	2017	8,765	8,853	10,366	9,124	8,434	1,640
Average per farm	acres, 2022	169	84	199	84	148	16
	2017	165	55	150	58	162	44
Use of precision agriculture practices (see text)	farms, 2022	392	325	349	442	145	23
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec	
Land drained by tile	farms, 2022	54	1	50	5	513	11
	2017	33	2	63	1	520	26
..... acres, 2022	3,697	(D)	7,380	105	252,980	2,263	
	2017	2,720	(D)	8,113	(D)	254,250	2,161
Average per farm	acres, 2022	68	(D)	148	21	493	206
	2017	82	(D)	129	(D)	489	83
Land artificially drained by ditches	farms, 2022	43	2	78	29	106	60
	2017	30	2	72	13	106	82
..... acres, 2022	4,315	(D)	3,770	903	28,981	3,988	
	2017	2,267	(D)	12,476	867	24,780	4,001
Average per farm	acres, 2022	100	(D)	48	31	273	66
	2017	76	(D)	173	67	234	49
Land under conservation easement	farms, 2022	88	6	16	6	57	10
	2017	31	11	6	2	43	6
..... acres, 2022	2,996	892	772	57	2,423	849	
	2017	2,676	945	286	(D)	7,434	107
Average per farm	acres, 2022	34	149	48	10	43	85
	2017	86	86	48	(D)	173	18
Cropland on which no-till practices were used	farms, 2022	197	13	93	27	119	61
	2017	208	25	90	27	85	54
..... acres, 2022	30,425	1,090	9,702	2,938	46,637	9,521	
	2017	26,197	1,220	9,625	2,351	31,756	3,021
Average per farm	acres, 2022	154	84	104	109	392	156
	2017	126	49	107	87	374	56
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	213	27	113	26	290	45
	2017	253	27	114	17	277	49
..... acres, 2022	45,577	12,488	22,088	4,031	160,816	18,974	
	2017	41,631	3,735	41,470	1,508	154,298	18,135
Average per farm	acres, 2022	214	463	195	155	555	422
	2017	165	138	364	89	557	370
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	121	90	181	77	351	126
	2017	145	74	160	53	317	154
..... acres, 2022	18,177	23,726	21,414	9,569	138,721	6,657	
	2017	14,306	27,582	25,444	9,509	134,500	18,300
Average per farm	acres, 2022	150	264	118	124	395	53
	2017	99	373	159	179	424	119
Cropland planted to a cover crop (excluding CRP)	farms, 2022	104	26	48	28	44	35
	2017	78	31	63	26	60	31
..... acres, 2022	7,431	543	4,103	490	11,789	1,682	
	2017	3,280	2,491	1,458	877	13,176	853
Average per farm	acres, 2022	71	21	85	18	268	48
	2017	42	80	23	34	220	28
Use of precision agriculture practices (see text)	farms, 2022	91	25	50	13	370	42
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 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
Land drained by tile	farms, 2022	425	48	8	347	2
	2017	442	25	2	417	-
..... acres, 2022	260,802	14,771	3,626	174,434	(D)	11,923
	2017	214,782	5,825	(D)	168,470	-
Average per farm	acres, 2022	614	308	453	503	(D)
	2017	486	233	(D)	404	-
Land artificially drained by ditches	farms, 2022	178	208	23	145	5
	2017	187	182	27	189	1
..... acres, 2022	77,846	314,200	4,900	53,554	26	27,451
	2017	47,036	216,395	3,573	33,787	(D)
Average per farm	acres, 2022	437	1,511	213	369	5
	2017	252	1,189	132	179	(D)
Land under conservation easement	farms, 2022	139	48	8	95	-
	2017	84	14	3	68	2
..... acres, 2022	5,962	5,269	924	5,945	-	1,442
	2017	7,145	3,839	444	5,838	(D)
Average per farm	acres, 2022	43	110	116	63	-
	2017	85	274	148	86	(D)
Cropland on which no-till practices were used	farms, 2022	86	37	6	85	2
	2017	85	19	2	119	3
..... acres, 2022	26,858	6,786	102	20,245	(D)	2,385
	2017	22,319	6,209	(D)	25,203	(D)
Average per farm	acres, 2022	312	183	17	238	(D)
	2017	263	327	(D)	212	(D)
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	240	120	9	208	3
	2017	265	89	21	285	1
..... acres, 2022	145,142	131,100	3,652	148,473	5	24,166
	2017	151,687	102,131	(D)	158,411	(D)
Average per farm	acres, 2022	605	1,093	406	714	2
	2017	572	1,148	(D)	556	(D)
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	364	195	69	323	1
	2017	317	189	34	345	-
..... acres, 2022	214,078	272,100	9,553	170,487	(D)	28,749
	2017	174,207	207,706	9,004	155,089	-
Average per farm	acres, 2022	588	1,395	138	528	(D)
	2017	550	1,099	265	450	-
Cropland planted to a cover crop (excluding CRP)	farms, 2022	93	50	12	44	3
	2017	68	16	20	53	8
..... acres, 2022	15,395	7,829	350	6,700	3	5,422
	2017	12,214	3,028	711	2,759	46
Average per farm	acres, 2022	166	157	29	152	1
	2017	180	189	36	52	6
Use of precision agriculture practices (see text)	farms, 2022	248	167	18	281	-
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall	
Land drained by tile	farms, 2022	407	262	521	392	49	98
	2017	433	313	557	502	64	78
acres, 2022	120,625	88,605	248,846	156,993	23,698	51,305	
	2017	131,038	125,339	242,699	147,606	21,550	39,337
Average per farm	acres, 2022	296	338	478	400	484	524
	2017	303	400	436	294	337	504
Land artificially drained by ditches	farms, 2022	140	93	114	135	80	494
	2017	157	101	95	162	107	464
acres, 2022	31,333	18,206	38,090	46,193	89,251	470,756	
	2017	27,494	14,829	40,094	41,453	70,631	487,110
Average per farm	acres, 2022	224	196	334	342	1,116	953
	2017	175	147	422	256	660	1,050
Land under conservation easement	farms, 2022	135	64	99	79	27	75
	2017	48	24	42	35	20	53
acres, 2022	2,743	3,794	6,243	8,851	5,460	7,873	
	2017	2,185	2,405	3,151	1,427	4,459	9,389
Average per farm	acres, 2022	20	59	63	112	202	105
	2017	46	100	75	41	223	177
Cropland on which no-till practices were used	farms, 2022	94	56	99	37	12	52
	2017	57	53	91	53	14	62
acres, 2022	9,443	15,736	25,248	2,418	2,414	12,170	
	2017	8,242	15,783	20,568	4,723	881	27,851
Average per farm	acres, 2022	100	281	255	65	201	234
	2017	145	298	226	89	63	449
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	202	129	316	140	66	223
	2017	250	179	246	182	73	230
acres, 2022	58,419	66,356	175,274	70,132	40,246	197,201	
	2017	117,837	92,677	153,093	75,070	59,950	263,690
Average per farm	acres, 2022	289	514	555	501	610	884
	2017	471	518	622	412	821	1,146
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	223	182	319	317	125	461
	2017	238	244	376	387	119	344
acres, 2022	89,026	68,881	156,467	139,901	124,495	430,567	
	2017	74,066	122,305	167,084	148,893	107,005	368,435
Average per farm	acres, 2022	399	378	490	441	996	934
	2017	311	501	444	385	899	1,071
Cropland planted to a cover crop (excluding CRP)	farms, 2022	68	39	83	39	26	130
	2017	45	37	46	48	42	69
acres, 2022	5,489	6,424	9,282	1,964	4,629	53,929	
	2017	1,490	8,780	5,969	2,056	9,139	21,578
Average per farm	acres, 2022	81	165	112	50	178	415
	2017	33	237	130	43	218	313
Use of precision agriculture practices (see text)	farms, 2022	183	150	383	176	85	341
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
Land drained by tile	farms, 2022	513	348	56	136	399
	2017	644	386	79	147	489
acres, 2022	332,672	130,508	4,166	13,357	250,540	185,549
	2017	349,232	138,661	6,833	10,779	247,046
Average per farm	acres, 2022	648	375	74	98	465
	2017	542	359	86	73	505
Land artificially drained by ditches	farms, 2022	94	129	103	180	66
	2017	131	157	154	218	82
acres, 2022	42,790	33,734	5,708	12,969	31,420	14,842
	2017	36,895	38,253	16,837	14,082	15,521
Average per farm	acres, 2022	455	262	55	72	225
	2017	282	244	109	65	189
Land under conservation easement	farms, 2022	81	97	16	61	69
	2017	33	50	16	35	41
acres, 2022	2,528	3,260	610	9,247	3,258	2,268
	2017	1,782	1,758	143	3,713	9,920
Average per farm	acres, 2022	31	34	38	152	33
	2017	54	35	9	106	242
Cropland on which no-till practices were used	farms, 2022	76	50	46	119	137
	2017	43	60	42	128	102
acres, 2022	16,979	9,344	3,930	8,932	11,395	26,857
	2017	6,704	15,972	6,437	8,870	17,714
Average per farm	acres, 2022	223	187	85	75	196
	2017	156	266	153	69	174
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	297	171	91	306	263
	2017	370	207	79	410	310
acres, 2022	198,184	77,744	13,436	55,680	173,501	130,705
	2017	231,602	98,702	20,299	82,619	163,955
Average per farm	acres, 2022	667	455	148	182	497
	2017	626	477	257	202	529
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	346	322	168	579	321
	2017	355	327	213	627	291
acres, 2022	205,346	143,530	23,171	80,504	144,587	133,225
	2017	187,025	117,630	36,718	62,418	155,591
Average per farm	acres, 2022	593	446	138	139	415
	2017	527	360	172	100	535
Cropland planted to a cover crop (excluding CRP)	farms, 2022	34	62	51	133	60
	2017	41	64	28	134	60
acres, 2022	2,382	7,045	951	5,301	12,958	7,151
	2017	2,005	4,945	799	9,008	6,787
Average per farm	acres, 2022	70	114	19	40	119
	2017	49	77	29	67	158
Use of precision agriculture practices (see text)	farms, 2022	365	163	47	141	318
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington	
Land drained by tile	farms, 2022	386	517	62	265	243	13
	2017	499	565	49	289	224	14
..... acres, 2022	187,091	223,809	33,180	58,233	58,972	3,373	3,373
	2017	200,775	259,230	18,943	44,521	53,066	9,494
Average per farm	acres, 2022	485	433	535	220	243	259
	2017	402	459	387	154	237	678
Land artificially drained by ditches	farms, 2022	104	78	180	56	225	141
	2017	115	91	227	80	271	217
..... acres, 2022	27,198	16,393	263,700	3,651	37,996	141,648	141,648
	2017	40,359	18,534	250,517	9,790	47,186	164,738
Average per farm	acres, 2022	262	210	1,465	65	169	1,005
	2017	351	204	1,104	122	174	759
Land under conservation easement	farms, 2022	56	63	32	59	235	28
	2017	15	49	16	41	113	11
..... acres, 2022	3,083	907	2,058	2,321	15,234	3,287	3,287
	2017	904	5,971	1,619	957	16,402	2,227
Average per farm	acres, 2022	55	14	64	39	65	117
	2017	60	122	101	23	145	202
Cropland on which no-till practices were used	farms, 2022	48	109	26	156	195	22
	2017	40	81	28	166	174	11
..... acres, 2022	4,542	18,573	3,341	20,311	24,215	8,925	8,925
	2017	6,413	26,336	12,112	18,337	33,515	1,001
Average per farm	acres, 2022	95	170	129	130	124	406
	2017	160	325	433	110	193	91
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	192	246	138	375	514	64
	2017	213	298	168	340	502	78
..... acres, 2022	104,862	123,097	132,410	154,209	220,475	73,864	73,864
	2017	111,190	170,822	167,783	139,492	204,850	86,167
Average per farm	acres, 2022	546	500	959	411	429	1,154
	2017	522	573	999	410	408	1,105
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	324	425	224	222	748	107
	2017	348	385	237	218	784	163
..... acres, 2022	141,962	188,106	287,999	50,511	176,896	96,063	96,063
	2017	116,825	177,103	289,447	42,054	194,118	112,594
Average per farm	acres, 2022	438	443	1,286	228	236	898
	2017	336	460	1,221	193	248	691
Cropland planted to a cover crop (excluding CRP)	farms, 2022	43	47	91	140	243	25
	2017	32	45	46	131	186	16
..... acres, 2022	6,418	6,910	23,567	16,822	21,132	4,804	4,804
	2017	3,708	6,473	13,400	9,397	19,501	1,562
Average per farm	acres, 2022	149	147	259	120	87	192
	2017	116	144	291	72	105	98
Use of precision agriculture practices (see text)	farms, 2022	242	409	177	237	339	79
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake	
Land drained by tile	farms, 2022	23	227	97	193	-	31
	2017	29	268	92	238	6	30
acres, 2022	1,014	74,633	70,241	63,901	-	-	16,305
	2017	1,676	87,332	41,522	71,116	6	15,526
Average per farm	acres, 2022	44	329	724	331	-	526
	2017	58	326	451	299	1	518
Land artificially drained by ditches	farms, 2022	70	37	480	82	1	98
	2017	83	41	505	119	3	125
acres, 2022	5,088	8,618	586,862	11,410	(D)	(D)	78,959
	2017	7,273	11,907	569,173	24,113	30	98,386
Average per farm	acres, 2022	73	233	1,223	139	(D)	806
	2017	88	290	1,127	203	10	787
Land under conservation easement	farms, 2022	15	32	43	136	-	3
	2017	6	25	37	78	-	10
acres, 2022	1,928	2,463	4,660	11,529	-	-	222
	2017	357	778	4,231	7,359	-	919
Average per farm	acres, 2022	129	77	108	85	-	74
	2017	60	31	114	94	-	92
Cropland on which no-till practices were used	farms, 2022	96	109	71	78	12	20
	2017	54	81	73	66	15	15
acres, 2022	7,101	26,558	25,539	17,897	(D)	(D)	10,120
	2017	2,638	14,076	33,516	16,983	85	10,540
Average per farm	acres, 2022	74	244	360	229	(D)	506
	2017	49	174	459	257	6	703
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	46	166	362	193	4	84
	2017	60	162	284	216	6	76
acres, 2022	5,386	76,919	349,750	106,061	9	9	63,148
	2017	9,456	86,070	306,497	128,278	94	72,044
Average per farm	acres, 2022	117	463	966	550	2	752
	2017	158	531	1,079	594	16	948
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	202	168	519	214	11	109
	2017	196	221	528	231	10	96
acres, 2022	21,862	70,276	519,449	83,793	54	54	78,696
	2017	20,391	89,072	477,123	89,625	41	80,879
Average per farm	acres, 2022	108	418	1,001	392	5	722
	2017	104	403	904	388	4	842
Cropland planted to a cover crop (excluding CRP)	farms, 2022	71	51	173	70	14	24
	2017	47	78	145	67	8	20
acres, 2022	1,554	8,768	53,713	7,748	15	15	5,957
	2017	1,483	4,278	53,860	5,883	(D)	3,381
Average per farm	acres, 2022	22	172	310	111	1	248
	2017	32	55	371	88	(D)	169
Use of precision agriculture practices (see text)	farms, 2022	38	160	431	176	7	81
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis	
Land drained by tile	farms, 2022	807	596	484	270	21	21
	2017	747	669	564	378	13	13
	acres, 2022	392,433	434,370	126,526	93,136	7,828	(D)
Average per farm	2017	362,433	455,647	118,220	99,704	5,979	470
	acres, 2022	486	729	261	345	373	(D)
	2017	485	681	210	264	460	36
Land artificially drained by ditches	farms, 2022	183	180	154	32	249	85
	2017	139	216	192	53	268	119
	acres, 2022	64,654	152,656	14,813	3,799	201,552	13,221
Average per farm	2017	63,341	170,291	14,421	10,590	229,786	9,395
	acres, 2022	353	848	96	119	809	156
	2017	456	788	75	200	857	79
Land under conservation easement	farms, 2022	132	124	88	39	51	8
	2017	56	70	21	12	24	13
	acres, 2022	5,342	9,779	2,942	1,890	4,773	770
Average per farm	2017	4,370	6,256	1,238	1,849	3,185	730
	acres, 2022	40	79	33	48	94	96
	2017	78	89	59	154	133	56
Cropland on which no-till practices were used	farms, 2022	175	68	186	99	58	77
	2017	124	35	135	137	65	45
	acres, 2022	40,017	8,325	24,755	43,153	33,902	1,359
Average per farm	2017	26,956	10,685	21,645	28,725	29,698	797
	acres, 2022	229	122	133	436	585	18
	2017	217	305	160	210	457	18
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	378	250	279	211	153	46
	2017	369	259	285	299	113	9
	acres, 2022	169,512	214,213	86,602	120,988	120,541	2,872
Average per farm	2017	182,320	187,381	71,914	111,087	124,480	(D)
	acres, 2022	448	857	310	573	788	62
	2017	494	723	252	372	1,102	(D)
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	619	488	345	182	226	176
	2017	513	508	423	236	244	144
	acres, 2022	298,859	346,348	77,873	64,570	167,133	12,583
Average per farm	2017	259,292	379,811	71,419	112,923	181,023	6,598
	acres, 2022	483	710	226	355	740	71
	2017	505	748	169	478	742	46
Cropland planted to a cover crop (excluding CRP)	farms, 2022	84	108	107	60	55	75
	2017	60	108	108	58	64	68
	acres, 2022	12,263	33,935	10,076	8,514	5,315	1,738
Average per farm	2017	6,041	37,900	7,018	4,281	7,147	1,425
	acres, 2022	146	314	94	142	97	23
	2017	101	351	65	74	112	21
Use of precision agriculture practices (see text)	farms, 2022	552	372	223	195	141	15
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Scott	Sherburne	Sibley	Stearns	Steele	Stevens	
Land drained by tile	farms, 2022	205	17	488	734	349	222
	2017	254	20	580	860	407	220
	acres, 2022	50,310	847	223,753	133,547	140,652	154,320
	2017	50,610	569	226,553	124,490	159,045	115,438
Average per farm	acres, 2022	245	50	459	182	403	695
	2017	199	28	391	145	391	525
Land artificially drained by ditches	farms, 2022	71	42	146	512	77	123
	2017	99	38	160	530	107	166
	acres, 2022	8,973	2,612	41,878	44,842	24,796	51,499
	2017	11,355	2,592	59,921	48,573	24,431	81,950
Average per farm	acres, 2022	126	62	287	88	322	419
	2017	115	68	375	92	228	494
Land under conservation easement	farms, 2022	34	15	81	125	61	60
	2017	25	10	49	77	17	41
	acres, 2022	733	1,838	1,600	5,629	1,847	4,045
	2017	408	2,688	4,729	3,771	794	4,688
Average per farm	acres, 2022	22	123	20	45	30	67
	2017	16	269	97	49	47	114
Cropland on which no-till practices were used	farms, 2022	57	54	46	281	64	48
	2017	27	41	29	191	41	37
	acres, 2022	3,540	6,883	4,716	28,876	15,736	8,602
	2017	1,197	5,850	3,617	18,601	11,725	10,021
Average per farm	acres, 2022	62	127	103	103	246	179
	2017	44	143	125	97	286	271
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	87	80	221	731	169	106
	2017	149	65	250	833	155	120
	acres, 2022	37,005	24,056	147,553	157,038	119,051	89,000
	2017	48,504	32,443	117,705	152,583	99,369	111,751
Average per farm	acres, 2022	425	301	668	215	704	840
	2017	326	499	471	183	641	931
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	179	117	374	1,091	237	194
	2017	241	140	410	1,166	245	225
	acres, 2022	35,264	24,154	176,169	210,500	78,602	180,929
	2017	31,870	28,169	187,881	209,391	105,588	159,410
Average per farm	acres, 2022	197	206	471	193	332	933
	2017	132	201	458	180	431	708
Cropland planted to a cover crop (excluding CRP)	farms, 2022	62	58	53	304	51	71
	2017	41	78	45	264	34	47
	acres, 2022	4,036	12,946	8,965	22,139	8,544	22,416
	2017	1,020	12,794	5,627	17,017	3,740	8,709
Average per farm	acres, 2022	65	223	169	73	168	316
	2017	25	164	125	64	110	185
Use of precision agriculture practices (see text)	farms, 2022	78	35	254	424	175	194
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca	
Land drained by tile	farms, 2022	286	150	92	110	4	372
	2017	330	162	96	111	1	450
	acres, 2022	177,780	11,834	37,093	19,911	114	193,096
Average per farm	2017	154,478	12,998	31,759	13,124	(D)	186,807
	acres, 2022	622	79	403	181	29	519
	2017	468	80	331	118	(D)	415
Land artificially drained by ditches	farms, 2022	118	155	129	39	26	85
	2017	180	214	158	60	52	103
	acres, 2022	57,277	11,095	145,327	6,340	3,912	21,419
Average per farm	2017	47,655	14,087	178,450	6,640	2,951	28,854
	acres, 2022	485	72	1,127	163	150	252
	2017	265	66	1,129	111	57	280
Land under conservation easement	farms, 2022	80	65	40	40	7	66
	2017	42	26	23	12	3	35
	acres, 2022	4,139	3,397	1,325	3,422	1,228	2,091
Average per farm	2017	3,180	1,162	2,481	1,875	51	1,407
	acres, 2022	52	52	33	86	175	32
	2017	76	45	108	156	17	40
Cropland on which no-till practices were used	farms, 2022	47	147	17	127	44	68
	2017	84	89	25	124	19	71
	acres, 2022	18,220	17,334	5,019	17,122	1,906	7,691
Average per farm	2017	12,769	12,880	7,708	18,324	460	11,564
	acres, 2022	388	118	295	135	43	113
	2017	152	145	308	148	24	163
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	164	266	80	276	70	227
	2017	208	262	104	306	61	270
	acres, 2022	105,839	49,188	96,003	77,196	32,066	148,652
Average per farm	2017	116,713	41,564	130,881	77,441	14,166	116,473
	acres, 2022	645	185	1,200	280	458	655
	2017	561	159	1,258	253	232	431
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	296	598	159	224	141	210
	2017	326	678	190	244	150	204
	acres, 2022	174,946	74,468	158,976	51,619	21,263	78,228
Average per farm	2017	151,668	80,696	191,819	37,662	30,737	89,791
	acres, 2022	591	125	1,000	230	151	373
	2017	465	119	1,010	154	205	440
Cropland planted to a cover crop (excluding CRP)	farms, 2022	50	131	60	114	51	46
	2017	38	124	16	121	66	35
	acres, 2022	6,990	6,243	12,942	10,182	1,918	4,898
Average per farm	2017	7,108	5,808	5,880	9,327	5,809	1,986
	acres, 2022	140	48	216	89	38	106
	2017	187	47	368	77	88	57
Use of precision agriculture practices (see text)	farms, 2022	220	140	119	167	34	242
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Washington	Watonwan	Wilkin	Winona	Wright	Yellow Medicine	
Land drained by tile	farms, 2022	28	299	90	61	390	401
	2017	31	307	92	58	490	460
Average per farm	acres, 2022	2,087	191,233	40,995	7,798	84,687	176,789
	2017	749	168,829	34,074	3,936	87,735	200,525
Land artificially drained by ditches	farms, 2022	23	39	146	51	195	114
	2017	49	43	174	37	157	137
Average per farm	acres, 2022	296	5,309	189,959	8,690	31,991	39,723
	2017	747	12,086	223,712	5,951	16,080	52,937
Land under conservation easement	farms, 2022	21	47	30	64	52	86
	2017	10	17	18	31	17	57
Average per farm	acres, 2022	1,393	1,297	11,931	2,881	1,003	5,463
	2017	418	352	4,412	1,656	262	3,680
Cropland on which no-till practices were used	farms, 2022	65	70	22	219	110	91
	2017	96	26	17	136	87	85
Average per farm	acres, 2022	5,202	7,994	9,497	42,854	7,537	20,508
	2017	8,020	4,069	10,772	14,205	8,670	24,968
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022	118	194	78	336	249	223
	2017	101	187	104	342	241	258
Average per farm	acres, 2022	15,076	113,230	108,645	78,495	53,626	164,590
	2017	32,484	121,635	129,298	77,289	90,435	140,791
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022	102	182	178	241	411	317
	2017	109	194	199	275	450	295
Average per farm	acres, 2022	7,437	119,973	238,585	45,864	97,536	127,050
	2017	4,731	105,700	250,641	40,125	75,295	156,224
Cropland planted to a cover crop (excluding CRP)	farms, 2022	73	34	63	221	104	65
	2017	83	21	44	138	86	62
Average per farm	acres, 2022	1,684	4,552	20,902	27,032	4,609	9,348
	2017	2,130	1,401	16,957	6,836	3,571	6,442
Use of precision agriculture practices (see text)	farms, 2022	23	134	332	122	44	144
	2017	26	67	385	50	42	104
	2022	35	212	137	194	173	333
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 42. Organic Agriculture: 2022 and 2017

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

Item	Minnesota	Aitkin	Anoka	Becker	Beltrami	
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales	farms, 2022	577	6	5	3	-
	2017	639	1	4	3	-
By value of sales:	\$1,000, 2022	121,783	187	50	718	-
	2017	101,325	(D)	120	14	-
\$1 to \$4,999	farms, 2022	65	3	2	-	-
	2017	116	1	1	3	-
\$5,000 or more	farms, 2022	512	3	3	3	-
	2017	523	-	3	-	-
	\$1,000, 2022	121,652	185	(D)	718	-
	2017	101,098	-	(D)	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production	farms, 2022	582	3	5	2	-
	2017	647	-	3	1	-
USDA National Organic Program organic production exempt from certification	farms, 2022	55	3	-	1	1
	2017	88	1	2	3	-
Acres transitioning into USDA National Organic Program organic production	farms, 2022	121	3	-	-	-
	2017	167	-	-	-	3

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Benton	Big Stone	Blue Earth	Brown	Carlton
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	2	2	8	1	5
2017	5	2	1	3	6
\$1,000, 2022	(D)	(D)	2,406	(D)	(D)
2017	94	(D)	(D)	129	638
By value of sales:					
\$1 to \$4,999 farms, 2022	1	-	-	-	2
2017	2	1	-	-	-
\$1,000, 2022	(D)	-	-	-	(D)
2017	(D)	(D)	-	-	-
\$5,000 or more farms, 2022	1	2	8	1	3
2017	3	1	1	3	6
\$1,000, 2022	(D)	(D)	2,406	(D)	(D)
2017	(D)	(D)	(D)	129	638
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	1	2	8	2	3
2017	3	2	7	3	7
USDA National Organic Program organic production exempt from certification farms, 2022	1	-	-	-	2
2017	2	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	9	-	-
2017	4	2	1	2	-

Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	1	3	1	6	10	1
2017	7	1	6	5	11	3
\$1,000, 2022	(D)	45	(D)	(D)	4,889	(D)
2017	124	(D)	630	143	2,790	(D)
By value of sales:						
\$1 to \$4,999 farms, 2022	1	-	-	4	-	1
2017	4	-	1	-	1	2
\$1,000, 2022	(D)	-	-	4	-	(D)
2017	7	-	(D)	-	(D)	(D)
\$5,000 or more farms, 2022	-	3	1	2	10	-
2017	3	1	5	5	10	1
\$1,000, 2022	-	45	(D)	(D)	4,889	-
2017	117	(D)	(D)	143	(D)	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	1	3	1	5	10	1
2017	3	1	4	5	12	2
USDA National Organic Program organic production exempt from certification farms, 2022	1	-	-	4	-	-
2017	4	-	3	1	-	1
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	1	-	2	-
2017	-	-	4	1	4	-

Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	1	9	-	18	5	3
2017	2	3	6	13	6	9
\$1,000, 2022	(D)	2,227	-	3,202	711	(D)
2017	(D)	1,175	347	1,440	523	694
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	-	-	-	-
2017	1	-	1	1	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	(D)	-	(D)	(D)	-	-
\$5,000 or more farms, 2022	1	9	-	18	5	3
2017	1	3	5	12	6	9
\$1,000, 2022	(D)	2,227	-	3,202	711	(D)
2017	(D)	1,175	(D)	(D)	523	694
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	1	9	-	19	5	3
2017	2	4	5	13	5	9
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	-	-
2017	-	-	1	-	1	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	6	-	2	1	-
2017	-	-	1	5	1	-

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	7	34	11	19	-	-
2017	5	33	8	29	-	4
\$1,000, 2022	1,536	5,869	4,456	8,401	-	-
2017	2,363	9,290	1,426	7,682	-	70
By value of sales:						
\$1 to \$4,999 farms, 2022	-	6	-	-	-	-
2017	-	4	-	10	-	1
\$1,000, 2022	-	18	-	-	-	-
2017	-	10	-	6	-	(D)
\$5,000 or more farms, 2022	7	28	11	19	-	-
2017	5	29	8	19	-	3
\$1,000, 2022	1,536	5,851	4,456	8,401	-	-
2017	2,363	9,280	1,426	7,676	-	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	7	33	11	19	-	-
2017	5	42	12	31	-	3
USDA National Organic Program organic production exempt from certification farms, 2022	-	4	1	-	1	-
2017	-	2	-	10	-	1
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	9	3	3	1	3
2017	-	12	6	3	1	-
Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	16	1	1	1	1	4
2017	18	2	9	-	1	7
\$1,000, 2022	1,687	(D)	(D)	(D)	(D)	108
2017	(D)	(D)	261	-	(D)	67
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	-	-	-	-
2017	8	1	-	-	-	5
\$1,000, 2022	-	-	-	-	-	-
2017	24	(D)	-	-	-	(D)
\$5,000 or more farms, 2022	16	1	1	1	1	4
2017	10	1	9	-	1	2
\$1,000, 2022	1,687	(D)	(D)	(D)	(D)	108
2017	(D)	(D)	261	-	(D)	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	18	2	2	-	1	4
2017	22	2	10	-	1	2
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	1	-	-
2017	-	-	-	-	-	5
Acres transitioning into USDA National Organic Program organic production farms, 2022	6	-	1	1	-	2
2017	7	2	-	1	-	-
Item	Kandiyohi	Kittson	Koochiching	Lac qui Parle	Lake	Lake of the Woods
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	7	-	1	13	3	-
2017	5	-	-	11	2	-
\$1,000, 2022	1,298	-	(D)	3,491	6	-
2017	575	-	-	812	(D)	-
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	-	-	3	-
2017	-	-	-	-	2	-
\$1,000, 2022	-	-	-	-	6	-
2017	-	-	-	-	(D)	-
\$5,000 or more farms, 2022	7	-	1	13	-	-
2017	5	-	-	11	-	-
\$1,000, 2022	1,298	-	(D)	3,491	-	-
2017	575	-	-	812	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	7	-	1	13	-	-
2017	7	-	-	11	-	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	3	-
2017	-	-	-	-	2	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	2	-	-	2	-	-
2017	2	1	-	2	-	-

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	12	1	4	12	3	3
2017	8	3	3	9	2	2
\$1,000, 2022	697	(D)	1,673	4,216	107	(D)
2017	276	418	2,534	1,419	(D)	(D)
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	-	-	-	2
2017	3	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	(D)
2017	9	-	-	-	-	-
\$5,000 or more farms, 2022	12	1	4	12	3	1
2017	5	3	3	9	2	2
\$1,000, 2022	697	(D)	1,673	4,216	107	(D)
2017	267	418	2,534	1,419	(D)	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	13	1	2	12	3	3
2017	5	3	3	9	2	2
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	2	-	-	-
2017	3	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	1	-	-	1	1	2
2017	1	-	-	2	3	-
Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	6	4	2	3	15	2
2017	3	7	6	6	12	10
\$1,000, 2022	2,564	663	(D)	146	3,608	(D)
2017	284	1,033	30	574	302	4,157
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	2	-	2	-
2017	-	-	4	2	6	1
\$1,000, 2022	-	-	(D)	-	(D)	-
2017	-	-	(D)	(D)	6	(D)
\$5,000 or more farms, 2022	6	4	-	3	13	2
2017	3	7	2	4	6	9
\$1,000, 2022	2,564	663	-	146	(D)	(D)
2017	284	1,033	(D)	(D)	296	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	6	4	2	3	17	2
2017	4	7	2	9	9	10
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	2	-	-	-
2017	-	-	4	1	6	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	3	1	1	1	-	-
2017	-	-	1	5	9	-
Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	2	1	1	8	20	-
2017	1	1	4	13	29	-
\$1,000, 2022	(D)	(D)	(D)	488	5,501	-
2017	(D)	(D)	96	1,166	3,293	-
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	-	-	-	-
2017	-	-	-	4	3	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	5	6	-
\$5,000 or more farms, 2022	2	1	1	8	20	-
2017	1	1	4	9	26	-
\$1,000, 2022	(D)	(D)	(D)	488	5,501	-
2017	(D)	(D)	96	1,161	3,287	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	2	1	1	8	22	-
2017	1	1	4	11	31	-
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	3	-	-
2017	-	-	-	4	2	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	3	-	-	4	2	-
2017	2	-	-	6	2	-

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	4	10	17	6	3	-
2017	1	5	18	6	8	-
\$1,000, 2022	220	1,107	5,156	1,307	22	-
2017	(D)	1,265	6,530	2,038	45	-
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	-	2	2	-
2017	1	-	2	-	5	-
\$1,000, 2022	-	-	-	(D)	(D)	-
2017	(D)	-	(D)	-	9	-
\$5,000 or more farms, 2022	4	10	17	4	1	-
2017	-	5	16	6	3	-
\$1,000, 2022	220	1,107	5,156	(D)	(D)	-
2017	-	1,265	(D)	2,038	36	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	2	10	20	6	4	-
2017	-	5	18	8	5	-
USDA National Organic Program organic production exempt from certification farms, 2022	2	-	-	-	-	-
2017	2	-	-	-	3	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	2	-	3	2	-	-
2017	2	-	6	5	-	-
Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	4	3	11	-	1	4
2017	4	1	11	1	3	6
\$1,000, 2022	1,093	2,544	520	-	(D)	67
2017	1,235	(D)	832	(D)	57	15
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	2	-	-	2
2017	-	-	-	-	-	6
\$1,000, 2022	-	-	(D)	-	-	(D)
2017	-	-	-	-	-	15
\$5,000 or more farms, 2022	4	3	9	-	1	2
2017	4	1	11	1	3	-
\$1,000, 2022	1,093	2,544	(D)	-	(D)	(D)
2017	1,235	(D)	832	(D)	57	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	4	3	11	-	1	2
2017	4	1	12	1	3	3
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	2	-	-	2
2017	-	-	1	-	-	5
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	6	-	-	-
2017	-	-	6	-	-	6
Item	Scott	Sherburne	Sibley	Stearns	Steele	Stevens
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	10	6	9	44	5	8
2017	15	4	8	55	10	3
\$1,000, 2022	192	233	1,738	9,194	6,728	1,593
2017	1,371	5	905	9,317	3,234	851
By value of sales:						
\$1 to \$4,999 farms, 2022	7	-	2	1	-	2
2017	5	4	-	6	2	-
\$1,000, 2022	17	-	(D)	(D)	-	(D)
2017	15	5	-	11	(D)	-
\$5,000 or more farms, 2022	3	6	7	43	5	6
2017	10	-	8	49	8	3
\$1,000, 2022	175	233	(D)	(D)	6,728	(D)
2017	1,356	-	905	9,306	(D)	851
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	12	6	7	51	8	7
2017	10	2	8	54	10	4
USDA National Organic Program organic production exempt from certification farms, 2022	5	-	2	3	-	2
2017	5	2	-	3	1	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	10	-	4	-	1
2017	3	-	-	3	1	2

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Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	3	20	1	9	2	3
2017	-	18	-	9	9	8
\$1,000, 2022	634	1,865	(D)	1,924	(D)	(D)
2017	-	1,613	-	2,648	833	1,988
By value of sales:						
\$1 to \$4,999 farms, 2022	-	3	-	1	-	1
2017	-	-	-	1	1	-
\$1,000, 2022	-	14	-	(D)	-	(D)
2017	-	-	-	(D)	(D)	-
\$5,000 or more farms, 2022	3	17	1	8	2	2
2017	-	18	-	8	8	8
\$1,000, 2022	634	1,851	(D)	(D)	(D)	(D)
2017	-	1,613	-	(D)	(D)	1,988
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	3	18	1	11	3	3
2017	-	21	-	11	14	9
USDA National Organic Program organic production exempt from certification farms, 2022	-	2	-	-	-	-
2017	-	2	-	-	1	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	1	3	-	-
2017	-	4	-	6	1	3
Item	Washington	Watonwan	Wilkin	Winona	Wright	Yellow Medicine
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2022	11	1	1	42	24	7
2017	8	-	3	54	17	4
\$1,000, 2022	324	(D)	(D)	8,510	4,316	3,701
2017	25	-	71	9,051	1,293	2,156
By value of sales:						
\$1 to \$4,999 farms, 2022	-	-	-	2	9	-
2017	4	-	-	5	1	-
\$1,000, 2022	-	-	-	(D)	14	-
2017	2	-	-	7	(D)	-
\$5,000 or more farms, 2022	11	1	1	40	15	7
2017	4	-	3	49	16	4
\$1,000, 2022	324	(D)	(D)	(D)	4,302	3,701
2017	23	-	71	9,043	(D)	2,156
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2022	11	1	1	44	21	7
2017	8	-	3	57	19	5
USDA National Organic Program organic production exempt from certification farms, 2022	-	-	-	-	5	-
2017	2	-	-	1	1	-
Acres transitioning into USDA National Organic Program organic production farms, 2022	-	-	-	-	9	4
2017	6	1	-	11	4	1

Table 43. Selected Practices: 2022 and 2017

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

Item	Minnesota	Aitkin	Anoka	Becker	Beltrami
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	1,082	33	7	27	25
2017	1,011	11	6	19	18
Harvested biomass for use in renewable energy farms, 2022	522	5	5	13	3
2017	322	4	1	3	4
Practiced rotational or management-intensive grazing farms, 2022	4,750	81	33	87	69
2017	5,201	78	42	70	110
Raised or sold veal calves farms, 2022	49	-	-	-	-
2017	134	-	2	2	1
On-farm packing facility farms, 2022	465	7	10	6	2
2017	387	7	10	4	3
Had a barn that was built prior to 1960 farms, 2022	14,459	139	47	161	91
2017	17,870	143	47	192	112
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	20,377	129	79	280	185
2017	22,553	166	108	308	196

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Benton	Big Stone	Blue Earth	Brown	Carlton
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-
..... farms, 2017	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	13	-	5	4	25
..... farms, 2017	12	-	10	2	17
Harvested biomass for use in renewable energy farms, 2022	12	1	7	13	8
..... farms, 2017	1	-	-	7	1
Practiced rotational or management-intensive grazing farms, 2022	57	17	31	36	94
..... farms, 2017	50	15	27	41	112
Raised or sold veal calves farms, 2022	-	-	-	-	-
..... farms, 2017	1	-	-	-	-
On-farm packing facility farms, 2022	3	1	7	4	16
..... farms, 2017	4	5	2	5	12
Had a barn that was built prior to 1960 farms, 2022	137	84	189	234	120
..... farms, 2017	191	129	204	288	165
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	202	152	362	301	122
..... farms, 2017	227	176	311	305	157

Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	11	18	-	27	8	10
..... farms, 2017	18	15	4	10	12	12
Harvested biomass for use in renewable energy farms, 2022	3	6	-	7	-	10
..... farms, 2017	4	4	1	3	1	3
Practiced rotational or management-intensive grazing farms, 2022	53	76	11	98	32	80
..... farms, 2017	32	75	17	117	47	65
Raised or sold veal calves farms, 2022	-	-	-	-	-	-
..... farms, 2017	3	-	-	2	-	1
On-farm packing facility farms, 2022	8	6	1	9	8	1
..... farms, 2017	6	4	2	7	-	1
Had a barn that was built prior to 1960 farms, 2022	233	88	68	150	83	96
..... farms, 2017	279	103	95	236	151	54
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	162	146	226	200	201	109
..... farms, 2017	197	129	207	226	233	135

Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	2	3	17	9	12	19
..... farms, 2017	7	7	25	17	4	22
Harvested biomass for use in renewable energy farms, 2022	1	4	8	4	4	12
..... farms, 2017	3	-	8	1	-	-
Practiced rotational or management-intensive grazing farms, 2022	1	24	45	71	52	65
..... farms, 2017	2	19	74	63	45	85
Raised or sold veal calves farms, 2022	-	-	-	-	4	-
..... farms, 2017	-	-	-	-	2	3
On-farm packing facility farms, 2022	3	3	4	29	5	3
..... farms, 2017	5	2	3	11	-	4
Had a barn that was built prior to 1960 farms, 2022	4	226	67	207	178	208
..... farms, 2017	2	207	112	204	146	251
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	4	282	117	281	196	317
..... farms, 2017	6	226	146	244	209	324

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	3	40	9	31	4	8
..... farms, 2017	1	30	15	33	1	9
Harvested biomass for use in renewable energy farms, 2022	4	18	3	8	-	6
..... farms, 2017	-	13	6	9	-	8
Practiced rotational or management-intensive grazing farms, 2022	18	158	34	181	11	47
..... farms, 2017	12	169	40	181	11	43
Raised or sold veal calves farms, 2022	-	9	-	-	-	-
..... farms, 2017	-	18	-	1	-	-
On-farm packing facility farms, 2022	-	15	1	4	2	19
..... farms, 2017	1	22	6	6	5	15
Had a barn that was built prior to 1960 farms, 2022	169	408	206	524	86	131
..... farms, 2017	169	450	266	626	99	125
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	266	462	313	403	191	154
..... farms, 2017	282	418	369	431	192	132
Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	27	14	14	20	6	6
..... farms, 2017	13	16	15	16	4	12
Harvested biomass for use in renewable energy farms, 2022	9	4	4	4	-	5
..... farms, 2017	3	2	5	-	3	4
Practiced rotational or management-intensive grazing farms, 2022	108	42	100	64	28	63
..... farms, 2017	123	34	84	62	24	91
Raised or sold veal calves farms, 2022	5	-	-	2	-	1
..... farms, 2017	8	2	-	-	-	3
On-farm packing facility farms, 2022	4	1	2	5	-	6
..... farms, 2017	2	3	4	2	-	7
Had a barn that was built prior to 1960 farms, 2022	330	62	134	82	198	96
..... farms, 2017	360	68	138	85	171	155
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	240	95	187	116	306	145
..... farms, 2017	297	142	284	86	279	200
Item	Kandiyohi	Kittson	Koochiching	Lac qui Parle	Lake	Lake of the Woods
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	12	1	8	1	3	7
..... farms, 2017	9	-	8	1	4	5
Harvested biomass for use in renewable energy farms, 2022	13	8	2	3	1	5
..... farms, 2017	7	-	-	1	-	2
Practiced rotational or management-intensive grazing farms, 2022	75	22	29	11	2	10
..... farms, 2017	61	20	27	21	7	12
Raised or sold veal calves farms, 2022	-	-	-	-	-	-
..... farms, 2017	3	2	-	-	-	-
On-farm packing facility farms, 2022	-	1	-	5	4	1
..... farms, 2017	2	2	-	5	2	-
Had a barn that was built prior to 1960 farms, 2022	255	54	19	144	7	30
..... farms, 2017	267	49	31	222	2	20
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	372	241	51	240	5	51
..... farms, 2017	399	243	44	345	12	50

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	12	1	2	10	-	7
..... farms, 2017	16	-	2	3	4	9
Harvested biomass for use in renewable energy farms, 2022	4	4	4	6	-	6
..... farms, 2017	3	4	6	-	-	4
Practiced rotational or management-intensive grazing farms, 2022	46	32	49	40	11	52
..... farms, 2017	42	40	27	37	23	54
Raised or sold veal calves farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	2	-	-
On-farm packing facility farms, 2022	11	-	-	7	-	-
..... farms, 2017	1	1	-	4	-	1
Had a barn that was built prior to 1960 farms, 2022	171	127	201	209	32	127
..... farms, 2017	229	179	236	319	66	136
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	263	201	325	224	100	372
..... farms, 2017	283	192	310	278	127	471
Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	1	11	16	32	9	-
..... farms, 2017	3	4	14	29	13	1
Harvested biomass for use in renewable energy farms, 2022	5	7	7	20	5	6
..... farms, 2017	9	7	7	18	5	2
Practiced rotational or management-intensive grazing farms, 2022	27	64	85	144	51	21
..... farms, 2017	19	60	97	154	42	27
Raised or sold veal calves farms, 2022	-	-	-	3	-	-
..... farms, 2017	-	2	3	12	6	3
On-farm packing facility farms, 2022	1	1	6	1	1	-
..... farms, 2017	2	5	3	4	3	-
Had a barn that was built prior to 1960 farms, 2022	176	186	174	362	206	165
..... farms, 2017	216	247	203	469	295	217
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	276	313	165	464	304	261
..... farms, 2017	377	347	221	568	366	321
Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	3	2	9	21	63	-
..... farms, 2017	-	1	8	39	52	2
Harvested biomass for use in renewable energy farms, 2022	1	4	2	14	14	-
..... farms, 2017	12	6	4	6	19	1
Practiced rotational or management-intensive grazing farms, 2022	17	24	19	103	163	18
..... farms, 2017	14	28	19	133	185	29
Raised or sold veal calves farms, 2022	-	-	3	1	1	-
..... farms, 2017	-	1	2	3	8	-
On-farm packing facility farms, 2022	2	1	2	8	11	4
..... farms, 2017	-	7	-	13	6	-
Had a barn that was built prior to 1960 farms, 2022	147	182	60	292	521	33
..... farms, 2017	208	218	80	367	639	89
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	204	323	127	380	872	132
..... farms, 2017	191	285	176	399	964	151

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	23	1	17	3	-	6
..... farms, 2017	15	2	17	13	6	5
Harvested biomass for use in renewable energy farms, 2022	12	2	11	4	-	2
..... farms, 2017	2	-	9	3	-	2
Practiced rotational or management-intensive grazing farms, 2022	104	54	49	75	-	26
..... farms, 2017	120	51	63	74	-	23
Raised or sold veal calves farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	2	1	2	-	-
On-farm packing facility farms, 2022	9	1	7	1	10	-
..... farms, 2017	4	4	3	-	3	-
Had a barn that was built prior to 1960 farms, 2022	178	137	163	142	2	39
..... farms, 2017	229	199	209	206	6	36
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	201	158	451	248	11	93
..... farms, 2017	232	228	475	310	8	110
Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	6	-	37	-	17	41
..... farms, 2017	4	8	19	5	7	42
Harvested biomass for use in renewable energy farms, 2022	6	3	5	6	11	18
..... farms, 2017	4	3	2	-	3	13
Practiced rotational or management-intensive grazing farms, 2022	33	22	73	35	45	124
..... farms, 2017	27	23	68	51	70	128
Raised or sold veal calves farms, 2022	1	-	-	-	2	-
..... farms, 2017	-	-	2	1	-	1
On-farm packing facility farms, 2022	5	1	17	-	3	19
..... farms, 2017	2	2	22	-	-	11
Had a barn that was built prior to 1960 farms, 2022	257	179	272	165	77	180
..... farms, 2017	249	256	377	225	118	190
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	417	285	331	141	264	198
..... farms, 2017	368	309	379	242	354	235
Item	Scott	Sherburne	Sibley	Stearns	Steele	Stevens
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	22	20	9	33	4	3
..... farms, 2017	6	12	4	38	4	1
Harvested biomass for use in renewable energy farms, 2022	1	9	9	23	1	2
..... farms, 2017	4	2	6	10	2	-
Practiced rotational or management-intensive grazing farms, 2022	68	74	37	173	27	26
..... farms, 2017	75	60	43	195	28	43
Raised or sold veal calves farms, 2022	-	-	2	3	3	-
..... farms, 2017	-	-	4	7	2	-
On-farm packing facility farms, 2022	6	17	-	10	3	-
..... farms, 2017	8	8	-	9	1	5
Had a barn that was built prior to 1960 farms, 2022	121	95	245	740	174	97
..... farms, 2017	189	86	357	985	207	154
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	184	111	239	740	234	181
..... farms, 2017	204	159	243	834	216	211

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Table 43. Selected Practices: 2022 and 2017 (continued)

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

Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	5	27	2	18	16	1
..... farms, 2017	4	43	2	23	10	5
Harvested biomass for use in renewable energy farms, 2022	3	11	-	4	5	5
..... farms, 2017	-	5	-	3	1	-
Practiced rotational or management-intensive grazing farms, 2022	17	148	3	58	53	17
..... farms, 2017	39	188	13	87	71	26
Raised or sold veal calves farms, 2022	-	-	-	6	-	-
..... farms, 2017	-	4	-	3	-	-
On-farm packing facility farms, 2022	-	9	-	15	-	7
..... farms, 2017	-	6	2	6	-	1
Had a barn that was built prior to 1960 farms, 2022	115	322	41	273	75	189
..... farms, 2017	163	426	55	361	138	211
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	238	472	111	236	116	182
..... farms, 2017	265	499	124	274	173	233

Item	Washington	Watonwan	Wilkin	Winona	Wright	Yellow Medicine
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	20	7	3	25	26	2
..... farms, 2017	23	-	-	31	14	8
Harvested biomass for use in renewable energy farms, 2022	8	5	4	4	13	3
..... farms, 2017	2	1	1	13	6	-
Practiced rotational or management-intensive grazing farms, 2022	74	16	8	100	109	20
..... farms, 2017	110	9	2	147	94	35
Raised or sold veal calves farms, 2022	-	-	-	3	-	-
..... farms, 2017	-	-	-	9	-	-
On-farm packing facility farms, 2022	22	-	-	16	22	3
..... farms, 2017	23	-	-	10	23	3
Had a barn that was built prior to 1960 farms, 2022	140	93	47	306	301	178
..... farms, 2017	168	114	51	372	318	188
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	118	163	136	296	341	284
..... farms, 2017	179	132	135	288	368	298

Table 44. Farms by North American Industry Classification System: 2022

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

Item	Minnesota	Aitkin	Anoka	Becker	Beltrami
Total farms	65,531	449	355	952	608
Oilseed and grain farming (1111)	26,315	28	50	179	111
Vegetable and melon farming (1112)	1,072	10	17	4	7
Fruit and tree nut farming (1113)	972	7	11	24	10
Greenhouse, nursery, and floriculture production (1114)	971	11	52	18	12
Other crop farming (1119)	18,104	248	79	436	216
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	18,104	248	79	436	216
Beef cattle ranching and farming (11211)	6,753	97	24	161	160
Cattle feedlots (11212)	892	2	-	15	6
Dairy cattle and milk production (11212)	1,713	-	-	32	3
Hog and pig farming (1122)	1,855	1	2	7	1
Poultry and egg production (1123)	1,724	21	20	18	9
Sheep and goat farming (1124)	1,456	2	12	12	3
Aquaculture and other animal production (1125, 1129)	3,704	22	88	46	70

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Table 44. Farms by North American Industry Classification System: 2022 (continued)

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

Item	Benton	Big Stone	Blue Earth	Brown	Carlton
Total farms	687	392	1,019	973	463
Oilseed and grain farming (1111)	250	245	593	594	9
Vegetable and melon farming (1112)	13	1	19	2	11
Fruit and tree nut farming (1113)	5	1	22	3	14
Greenhouse, nursery, and floriculture production (1114)	8	2	7	-	5
Other crop farming (1119)	147	81	196	177	211
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	147	81	196	177	211
Beef cattle ranching and farming (112111)	107	33	31	55	127
Cattle feedlots (112112)	12	1	1	20	3
Dairy cattle and milk production (11212)	38	-	-	33	-
Hog and pig farming (1122)	8	4	95	41	-
Poultry and egg production (1123)	37	-	10	19	39
Sheep and goat farming (1124)	16	8	9	6	6
Aquaculture and other animal production (1125, 1129)	46	16	36	23	38

Item	Carver	Cass	Chippewa	Chisago	Clay	Clearwater
Total farms	606	488	563	740	655	404
Oilseed and grain farming (1111)	230	27	325	194	321	50
Vegetable and melon farming (1112)	15	4	7	23	17	11
Fruit and tree nut farming (1113)	21	25	9	32	3	-
Greenhouse, nursery, and floriculture production (1114)	12	14	-	50	5	7
Other crop farming (1119)	154	192	159	125	174	134
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	154	192	159	125	174	134
Beef cattle ranching and farming (112111)	64	144	13	100	56	154
Cattle feedlots (112112)	3	10	5	4	3	2
Dairy cattle and milk production (11212)	32	3	1	9	8	1
Hog and pig farming (1122)	3	1	17	8	5	-
Poultry and egg production (1123)	15	27	6	51	22	8
Sheep and goat farming (1124)	24	11	8	50	9	19
Aquaculture and other animal production (1125, 1129)	33	30	13	94	32	18

Item	Cook	Cottonwood	Crow Wing	Dakota	Dodge	Douglas
Total farms	25	742	426	841	614	980
Oilseed and grain farming (1111)	-	441	38	329	258	394
Vegetable and melon farming (1112)	6	3	12	75	6	10
Fruit and tree nut farming (1113)	6	4	19	39	9	22
Greenhouse, nursery, and floriculture production (1114)	-	1	19	54	4	6
Other crop farming (1119)	8	145	144	82	123	323
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	8	145	144	82	123	323
Beef cattle ranching and farming (112111)	5	55	109	70	77	103
Cattle feedlots (112112)	-	10	-	20	4	8
Dairy cattle and milk production (11212)	-	8	3	22	22	15
Hog and pig farming (1122)	-	40	2	2	25	-
Poultry and egg production (1123)	-	10	15	35	15	36
Sheep and goat farming (1124)	-	9	11	39	22	17
Aquaculture and other animal production (1125, 1129)	-	16	54	74	49	46

Item	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin
Total farms	773	1,458	908	1,406	529	511
Oilseed and grain farming (1111)	545	583	495	648	229	66
Vegetable and melon farming (1112)	7	19	11	18	2	55
Fruit and tree nut farming (1113)	2	16	9	28	1	49
Greenhouse, nursery, and floriculture production (1114)	4	17	5	12	-	32
Other crop farming (1119)	77	381	213	199	243	119
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	77	381	213	199	243	119
Beef cattle ranching and farming (112111)	49	211	45	155	20	26
Cattle feedlots (112112)	8	21	9	29	4	5
Dairy cattle and milk production (11212)	3	29	3	77	4	4
Hog and pig farming (1122)	59	37	52	51	1	2
Poultry and egg production (1123)	-	23	12	31	3	16
Sheep and goat farming (1124)	7	36	23	63	6	26
Aquaculture and other animal production (1125, 1129)	12	85	31	95	16	111

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Table 44. Farms by North American Industry Classification System: 2022 (continued)

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

Item	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec
Total farms	797	336	814	424	845	531
Oilseed and grain farming (1111)	239	40	179	23	561	86
Vegetable and melon farming (1112)	4	4	13	14	-	10
Fruit and tree nut farming (1113)	6	14	25	2	2	11
Greenhouse, nursery, and floriculture production (1114)	3	8	36	24	1	14
Other crop farming (1119)	291	116	205	183	134	161
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	291	116	205	183	134	161
Beef cattle ranching and farming (112111)	94	101	106	90	37	119
Cattle feedlots (112112)	25	-	3	1	10	-
Dairy cattle and milk production (11212)	53	1	3	-	2	1
Hog and pig farming (1122)	7	-	24	9	55	7
Poultry and egg production (1123)	15	2	52	23	11	45
Sheep and goat farming (1124)	17	14	31	7	18	18
Aquaculture and other animal production (1125, 1129)	43	36	137	48	14	59

Item	Kandiyohi	Kittson	Koochiching	Lac qui Parle	Lake	Lake of the Woods
Total farms	1,252	613	190	735	34	186
Oilseed and grain farming (1111)	445	250	20	439	-	55
Vegetable and melon farming (1112)	4	4	1	2	5	2
Fruit and tree nut farming (1113)	17	-	3	1	-	2
Greenhouse, nursery, and floriculture production (1114)	5	6	3	-	3	2
Other crop farming (1119)	472	311	106	198	9	87
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	472	311	106	198	9	87
Beef cattle ranching and farming (112111)	103	32	21	33	4	22
Cattle feedlots (112112)	10	-	1	-	-	2
Dairy cattle and milk production (11212)	26	-	2	1	-	-
Hog and pig farming (1122)	20	-	-	42	2	-
Poultry and egg production (1123)	30	1	17	4	7	7
Sheep and goat farming (1124)	39	1	-	4	-	2
Aquaculture and other animal production (1125, 1129)	81	8	16	11	4	5

Item	Le Sueur	Lincoln	Lyon	McLeod	Mahnomen	Marshall
Total farms	896	598	869	801	268	1,072
Oilseed and grain farming (1111)	330	276	477	361	141	500
Vegetable and melon farming (1112)	2	3	-	21	2	4
Fruit and tree nut farming (1113)	6	8	1	6	-	-
Greenhouse, nursery, and floriculture production (1114)	14	2	2	5	1	3
Other crop farming (1119)	345	216	192	196	72	448
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	345	216	192	196	72	448
Beef cattle ranching and farming (112111)	52	48	67	64	28	89
Cattle feedlots (112112)	7	7	27	5	4	2
Dairy cattle and milk production (11212)	16	5	2	21	1	6
Hog and pig farming (1122)	36	20	56	6	-	-
Poultry and egg production (1123)	27	-	10	11	5	3
Sheep and goat farming (1124)	15	3	21	47	2	6
Aquaculture and other animal production (1125, 1129)	46	10	14	58	12	11

Item	Martin	Meeker	Mille Lacs	Morrison	Mower	Murray
Total farms	823	991	603	1,571	999	789
Oilseed and grain farming (1111)	491	383	135	443	485	461
Vegetable and melon farming (1112)	3	11	16	8	28	7
Fruit and tree nut farming (1113)	1	20	11	3	9	2
Greenhouse, nursery, and floriculture production (1114)	8	7	12	19	-	-
Other crop farming (1119)	103	353	217	415	209	161
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	103	353	217	415	209	161
Beef cattle ranching and farming (112111)	39	84	80	271	93	38
Cattle feedlots (112112)	8	10	6	23	14	20
Dairy cattle and milk production (11212)	2	29	12	111	17	10
Hog and pig farming (1122)	150	9	4	25	56	47
Poultry and egg production (1123)	5	37	29	154	12	1
Sheep and goat farming (1124)	8	16	15	20	22	15
Aquaculture and other animal production (1125, 1129)	5	32	66	79	54	27

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Table 44. Farms by North American Industry Classification System: 2022 (continued)

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

Item	Nicollet	Nobles	Norman	Olmsted	Otter Tail	Pennington
Total farms	660	938	435	1,102	2,497	322
Oilseed and grain farming (1111)	385	540	272	425	800	130
Vegetable and melon farming (1112)	14	-	-	34	27	3
Fruit and tree nut farming (1113)	2	1	-	35	29	10
Greenhouse, nursery, and floriculture production (1114)	6	1	1	19	30	1
Other crop farming (1119)	92	136	104	284	1,013	123
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	92	136	104	284	1,013	123
Beef cattle ranching and farming (112111)	31	49	35	112	268	35
Cattle feedlots (112112)	5	43	-	11	21	2
Dairy cattle and milk production (11212)	10	18	6	35	96	-
Hog and pig farming (1122)	80	98	1	6	7	2
Poultry and egg production (1123)	11	17	7	11	38	6
Sheep and goat farming (1124)	12	20	5	29	48	3
Aquaculture and other animal production (1125, 1129)	12	15	4	101	120	7

Item	Pine	Pipestone	Polk	Pope	Ramsey	Red Lake
Total farms	728	529	1,223	821	47	274
Oilseed and grain farming (1111)	96	261	620	322	1	167
Vegetable and melon farming (1112)	13	1	13	3	26	-
Fruit and tree nut farming (1113)	18	-	2	2	2	-
Greenhouse, nursery, and floriculture production (1114)	18	5	6	7	8	-
Other crop farming (1119)	304	72	397	311	8	51
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	304	72	397	311	8	51
Beef cattle ranching and farming (112111)	142	60	86	85	-	36
Cattle feedlots (112112)	5	23	2	3	-	3
Dairy cattle and milk production (11212)	18	14	9	13	-	3
Hog and pig farming (1122)	4	28	13	8	-	-
Poultry and egg production (1123)	13	5	17	20	-	2
Sheep and goat farming (1124)	28	34	12	10	-	1
Aquaculture and other animal production (1125, 1129)	69	26	46	37	2	11

Item	Redwood	Renville	Rice	Rock	Roseau	St. Louis
Total farms	1,323	931	1,111	573	751	821
Oilseed and grain farming (1111)	843	586	460	262	261	15
Vegetable and melon farming (1112)	4	10	16	8	3	52
Fruit and tree nut farming (1113)	8	7	38	-	-	19
Greenhouse, nursery, and floriculture production (1114)	6	1	21	1	5	46
Other crop farming (1119)	240	189	320	59	306	368
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	240	189	320	59	306	368
Beef cattle ranching and farming (112111)	43	21	69	63	106	115
Cattle feedlots (112112)	33	21	17	54	5	4
Dairy cattle and milk production (11212)	7	7	27	8	3	5
Hog and pig farming (1122)	84	41	19	82	-	10
Poultry and egg production (1123)	13	5	39	4	21	62
Sheep and goat farming (1124)	24	31	27	15	9	19
Aquaculture and other animal production (1125, 1129)	18	12	58	17	32	106

Item	Scott	Sherburne	Sibley	Stearns	Steele	Stevens
Total farms	624	494	860	2,695	721	500
Oilseed and grain farming (1111)	176	89	503	904	281	229
Vegetable and melon farming (1112)	18	33	13	45	5	5
Fruit and tree nut farming (1113)	19	24	-	26	2	2
Greenhouse, nursery, and floriculture production (1114)	18	30	1	27	9	3
Other crop farming (1119)	140	86	157	657	241	154
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	140	86	157	657	241	154
Beef cattle ranching and farming (112111)	52	59	67	322	65	25
Cattle feedlots (112112)	6	7	12	99	8	13
Dairy cattle and milk production (11212)	17	4	29	331	9	7
Hog and pig farming (1122)	1	10	25	33	44	34
Poultry and egg production (1123)	37	44	22	130	13	-
Sheep and goat farming (1124)	36	25	5	24	12	9
Aquaculture and other animal production (1125, 1129)	104	83	26	97	32	19

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Table 44. Farms by North American Industry Classification System: 2022 (continued)

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

Item	Swift	Todd	Traverse	Wabasha	Wadena	Waseca
Total farms	708	1,529	358	743	442	622
Oilseed and grain farming (1111)	389	473	200	307	89	331
Vegetable and melon farming (1112)	3	15	-	9	4	23
Fruit and tree nut farming (1113)	-	18	-	20	2	4
Greenhouse, nursery, and floriculture production (1114)	-	10	-	26	1	15
Other crop farming (1119)	249	459	133	122	161	122
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	249	459	133	122	161	122
Beef cattle ranching and farming (112111)	33	235	6	69	108	28
Cattle feedlots (112112)	1	23	5	15	2	12
Dairy cattle and milk production (11212)	4	85	1	95	13	1
Hog and pig farming (1122)	8	5	4	10	-	51
Poultry and egg production (1123)	9	53	-	8	10	9
Sheep and goat farming (1124)	6	62	1	19	5	9
Aquaculture and other animal production (1125, 1129)	6	91	8	43	47	17

Item	Washington	Watonwan	Wilkin	Winona	Wright	Yellow Medicine
Total farms	525	512	358	993	1,310	847
Oilseed and grain farming (1111)	102	302	206	361	415	460
Vegetable and melon farming (1112)	55	10	1	14	33	6
Fruit and tree nut farming (1113)	49	-	-	37	53	2
Greenhouse, nursery, and floriculture production (1114)	45	6	7	19	37	-
Other crop farming (1119)	81	100	107	209	329	234
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	81	100	107	209	329	234
Beef cattle ranching and farming (112111)	39	21	16	116	110	60
Cattle feedlots (112112)	2	1	6	14	19	5
Dairy cattle and milk production (11212)	5	-	-	113	44	5
Hog and pig farming (1122)	4	46	-	6	12	40
Poultry and egg production (1123)	8	9	1	25	48	1
Sheep and goat farming (1124)	27	7	6	32	33	16
Aquaculture and other animal production (1125, 1129)	108	10	8	47	177	18