

Table 3. Farm Production Expenses: 2022 and 2017

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

Item		Kansas	Allen	Anderson	Atchison	Barber	Barton
Total farm production expenses	farms, 2022	55,734	468	529	496	393	575
	2017	58,569	505	611	595	362	628
	\$1,000, 2022	21,531,020	57,851	68,015	70,208	99,694	453,894
Average per farm	2017	16,990,456	38,389	76,549	60,777	88,867	330,236
	dollars, 2022	386,318	123,614	128,573	141,549	253,674	789,380
	2017	290,093	76,018	125,284	102,146	245,490	525,854
Fertilizer, lime, and soil conditioners purchased	farms, 2022	30,738	221	330	359	207	356
	2017	34,274	252	392	476	235	365
	\$1,000, 2022	1,628,873	8,304	9,594	11,534	12,435	24,009
Chemicals purchased	2017	976,106	4,321	11,440	9,016	7,358	13,639
	farms, 2022	32,078	237	342	380	191	374
	2017	33,087	207	370	428	225	375
\$1,000, 2022	1,120,776	5,941	6,719	7,131	7,099	15,995	
	2017	852,544	3,034	8,271	6,665	6,429	11,950
	farms, 2022	25,315	168	232	276	180	327
Seeds, plants, vines, and trees purchased	2017	25,235	144	248	327	199	316
	\$1,000, 2022	921,672	6,587	7,862	8,136	4,904	11,908
	2017	808,339	4,575	11,660	9,174	4,057	8,461
Cover crop seed purchased	farms, 2022	2,775	16	45	34	5	29
	2017	2,365	8	34	21	18	25
	\$1,000, 2022	14,277	48	143	125	15	194
2017	9,495	73	100	16	75	123	
Livestock and poultry purchased or leased	farms, 2022	13,679	116	164	133	161	137
	2017	15,781	149	177	134	167	175
	\$1,000, 2022	7,092,888	5,074	5,253	6,233	19,077	(D)
2017	6,312,155	3,213	8,213	4,437	22,277	(D)	
Breeding livestock purchased or leased	farms, 2022	8,543	98	111	82	103	97
	2017	11,056	114	126	113	125	131
	\$1,000, 2022	222,493	1,003	1,406	1,272	2,529	2,299
2017	252,334	788	1,772	2,913	3,088	1,842	
Other livestock and poultry purchased or leased	farms, 2022	7,158	40	77	72	85	64
	2017	7,167	53	80	29	85	63
	\$1,000, 2022	6,870,395	4,071	3,847	4,961	16,548	(D)
2017	6,059,820	2,424	6,440	1,524	19,189	(D)	
Feed purchased	farms, 2022	28,324	301	360	287	290	254
	2017	31,845	337	403	329	264	316
	\$1,000, 2022	5,102,218	5,131	6,110	2,691	9,646	131,240
2017	3,183,636	2,839	4,092	3,409	7,767	65,740	
Gasoline, fuels, and oils purchased	farms, 2022	50,330	436	503	462	358	521
	2017	53,152	466	589	569	337	546
	\$1,000, 2022	725,364	4,115	4,668	3,884	5,209	9,553
2017	589,564	2,848	5,647	3,482	5,063	6,295	
Utilities	farms, 2022	37,201	318	370	378	303	428
	2017	38,526	325	423	445	269	440
	\$1,000, 2022	258,310	1,206	1,315	1,249	1,920	(D)
2017	230,182	985	1,362	1,200	1,191	3,027	
Repairs, supplies, and maintenance costs	farms, 2022	44,851	389	469	434	344	454
	2017	46,773	389	503	512	316	519
	\$1,000, 2022	937,336	5,833	5,790	6,358	6,683	13,849
2017	776,977	3,629	5,260	5,226	5,656	9,006	
Hired farm labor	farms, 2022	13,535	80	133	91	120	160
	2017	15,138	92	142	125	128	147
	\$1,000, 2022	765,940	2,334	4,208	3,788	3,909	7,756
2017	665,972	1,394	2,538	2,360	3,369	8,430	
Contract labor	farms, 2022	5,644	38	38	43	40	68
	2017	4,877	21	38	23	52	65
	\$1,000, 2022	91,786	321	345	359	2,155	1,303
2017	69,495	238	238	211	699	1,006	
Customwork and custom hauling	farms, 2022	14,452	78	119	139	121	199
	2017	15,448	83	149	192	155	176
	\$1,000, 2022	316,264	769	927	1,032	2,759	3,725
2017	278,990	569	911	1,387	4,028	1,810	
Cash rent for land, buildings, and grazing fees	farms, 2022	18,705	167	186	124	194	241
	2017	19,371	162	236	157	169	222
	\$1,000, 2022	740,443	4,577	4,307	5,608	8,707	8,152
2017	586,858	4,188	5,201	3,108	7,591	3,944	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2022	3,986	11	45	9	34	40
	2017	3,955	15	34	26	26	45
	\$1,000, 2022	99,381	86	270	208	761	2,155
2017	74,394	35	551	275	744	966	
Interest expense	farms, 2022	22,808	166	243	205	190	246
	2017	24,547	181	239	259	170	255
	\$1,000, 2022	499,839	2,205	3,490	4,932	5,339	5,000
2017	453,546	2,077	3,935	4,373	4,958	(D)	
Secured by real estate	farms, 2022	16,955	127	183	155	115	181
	2017	18,724	127	198	206	118	186
	\$1,000, 2022	324,037	1,295	2,394	3,883	3,418	3,404
2017	292,993	1,433	2,158	3,321	2,706	3,162	
Not secured by real estate	farms, 2022	13,883	91	163	140	121	161
	2017	15,244	114	152	163	118	173
	\$1,000, 2022	175,802	911	1,096	1,048	1,921	1,596
2017	160,553	644	1,777	1,052	2,252	(D)	
Property taxes paid	farms, 2022	52,759	451	513	481	346	553
	2017	55,474	482	583	556	326	583
	\$1,000, 2022	383,432	2,081	2,846	3,408	2,882	4,591
2017	323,821	2,013	2,936	3,499	2,822	4,055	

See footnote(s) at end of table.

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

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

Item	Bourbon	Brown	Butler	Chase	Chautauqua	Cherokee
Total farm production expenses						
.....farms, 2022	666	475	1,399	252	335	608
.....2017	813	510	1,471	238	351	756
.....\$1,000, 2022	79,693	184,005	301,724	84,479	53,103	91,770
.....2017	64,689	111,016	217,264	72,567	29,529	88,836
Average per farm						
.....dollars, 2022	119,659	387,380	215,671	335,235	158,516	150,937
.....2017	79,569	217,679	147,699	304,904	84,128	117,508
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2022	306	338	614	118	105	320
.....2017	410	408	705	130	128	460
.....\$1,000, 2022	6,447	25,747	18,293	3,962	2,553	17,180
.....2017	4,942	15,469	12,037	1,879	999	14,447
Chemicals purchased						
.....farms, 2022	316	351	589	141	126	301
.....2017	335	379	625	123	132	396
.....\$1,000, 2022	3,601	22,234	13,089	3,031	1,210	11,001
.....2017	2,514	13,852	8,727	2,260	641	9,543
Seeds, plants, vines, and trees purchased						
.....farms, 2022	172	328	412	93	67	194
.....2017	189	330	402	98	53	233
.....\$1,000, 2022	4,036	25,756	11,993	3,279	1,952	10,745
.....2017	2,966	18,231	11,928	3,292	1,071	11,801
Cover crop seed purchased						
.....farms, 2022	39	47	76	23	4	12
.....2017	15	27	34	4	6	15
.....\$1,000, 2022	97	268	408	45	8	21
.....2017	8	239	137	4	2	38
Livestock and poultry purchased or leased						
.....farms, 2022	240	86	509	97	125	174
.....2017	284	98	495	72	154	229
.....\$1,000, 2022	20,665	18,066	106,504	18,718	18,630	5,986
.....2017	15,242	7,864	81,949	30,826	4,077	5,946
Breeding livestock purchased or leased						
.....farms, 2022	169	49	242	56	96	113
.....2017	198	71	291	37	115	168
.....\$1,000, 2022	1,559	1,299	4,455	1,762	924	814
.....2017	2,494	1,169	6,105	1,017	1,541	1,557
Other livestock and poultry purchased or leased						
.....farms, 2022	104	49	341	58	58	94
.....2017	124	39	302	48	65	89
.....\$1,000, 2022	19,106	16,767	102,049	16,955	17,706	5,171
.....2017	12,748	6,696	75,844	29,809	2,535	4,389
Feed purchased						
.....farms, 2022	501	181	907	186	254	416
.....2017	619	201	1,002	154	286	485
.....\$1,000, 2022	11,766	6,640	60,508	20,339	9,655	10,213
.....2017	12,251	3,870	29,528	10,289	4,127	8,480
Gasoline, fuels, and oils purchased						
.....farms, 2022	628	448	1,319	238	324	577
.....2017	783	466	1,408	221	336	726
.....\$1,000, 2022	4,717	9,916	9,222	2,958	2,134	4,621
.....2017	3,599	4,887	6,310	1,714	2,434	6,330
Utilities						
.....farms, 2022	475	340	835	190	234	424
.....2017	592	323	858	169	245	493
.....\$1,000, 2022	1,686	2,630	2,798	1,232	846	1,707
.....2017	1,445	1,728	2,856	688	719	1,802
Repairs, supplies, and maintenance costs						
.....farms, 2022	554	411	1,128	216	278	512
.....2017	691	414	1,110	199	299	637
.....\$1,000, 2022	6,255	14,513	13,419	4,288	2,661	6,569
.....2017	4,720	8,437	13,464	3,250	2,662	6,624
Hired farm labor						
.....farms, 2022	128	149	264	70	66	119
.....2017	162	145	307	83	77	138
.....\$1,000, 2022	2,848	10,553	12,933	3,446	2,695	4,392
.....2017	2,361	5,755	9,047	2,459	3,132	3,644
Contract labor						
.....farms, 2022	72	59	134	53	68	52
.....2017	71	46	133	49	49	50
.....\$1,000, 2022	497	1,119	1,695	480	1,044	523
.....2017	351	617	1,186	710	722	484
Customwork and custom hauling						
.....farms, 2022	156	200	241	88	71	110
.....2017	161	180	284	76	99	152
.....\$1,000, 2022	1,398	4,706	4,597	1,549	271	4,033
.....2017	847	2,195	2,527	1,112	590	3,324
Cash rent for land, buildings, and grazing fees						
.....farms, 2022	206	164	442	132	101	141
.....2017	263	178	433	123	131	203
.....\$1,000, 2022	3,856	17,626	11,730	11,022	1,929	4,106
.....2017	3,157	11,120	10,365	5,318	2,341	3,645
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2022	44	37	83	10	12	38
.....2017	24	41	86	18	23	66
.....\$1,000, 2022	260	644	814	174	191	439
.....2017	117	506	479	543	139	590
Interest expense						
.....farms, 2022	288	222	480	131	147	246
.....2017	393	232	555	129	156	329
.....\$1,000, 2022	3,732	8,160	8,641	3,908	2,497	3,218
.....2017	3,380	5,944	8,160	4,201	2,130	3,500
Secured by real estate						
.....farms, 2022	225	177	343	89	107	174
.....2017	312	205	456	86	125	253
.....\$1,000, 2022	2,674	5,340	6,307	3,086	2,039	2,397
.....2017	2,150	4,502	6,100	2,390	1,829	2,476
Not secured by real estate						
.....farms, 2022	169	133	307	91	97	162
.....2017	242	121	308	99	95	206
.....\$1,000, 2022	1,058	2,820	2,335	822	458	821
.....2017	1,230	1,442	2,060	1,812	300	1,024
Property taxes paid						
.....farms, 2022	654	455	1,347	234	321	573
.....2017	795	486	1,410	220	342	723
.....\$1,000, 2022	3,459	6,917	9,732	2,160	2,303	2,563
.....2017	2,697	5,153	7,238	1,386	1,649	2,952

See footnote(s) at end of table.

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

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

Item	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche
Total farm production expenses						
.....farms, 2022	401	264	449	419	644	206
.....2017	384	230	547	412	699	197
.....\$1,000, 2022	168,141	176,351	118,280	98,856	69,321	48,632
.....2017	114,803	99,893	99,757	62,227	56,772	47,482
Average per farm						
.....dollars, 2022	419,305	667,997	263,430	235,933	107,642	236,077
.....2017	298,967	434,319	182,371	151,035	81,219	241,027
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2022	235	100	311	249	283	93
.....2017	221	95	359	260	355	109
.....\$1,000, 2022	17,026	5,488	17,428	15,679	7,293	4,611
.....2017	8,344	2,129	10,887	7,984	6,222	3,849
Chemicals purchased						
.....farms, 2022	239	112	313	281	367	92
.....2017	232	96	364	273	383	105
.....\$1,000, 2022	11,022	3,762	12,905	12,700	7,261	3,170
.....2017	7,529	2,493	13,184	7,865	5,257	2,920
Seeds, plants, vines, and trees purchased						
.....farms, 2022	239	104	262	239	210	87
.....2017	201	92	304	222	226	100
.....\$1,000, 2022	8,522	3,054	13,531	10,587	6,601	1,506
.....2017	7,123	1,925	11,546	7,585	7,583	2,224
Cover crop seed purchased						
.....farms, 2022	17	4	37	31	45	4
.....2017	15	6	32	24	34	7
.....\$1,000, 2022	75	6	705	84	180	20
.....2017	412	18	196	66	60	23
Livestock and poultry purchased or leased						
.....farms, 2022	71	68	116	95	148	65
.....2017	67	55	171	102	149	70
.....\$1,000, 2022	38,150	77,556	6,709	3,071	12,050	7,928
.....2017	21,787	46,593	10,702	3,472	7,791	7,411
Breeding livestock purchased or leased						
.....farms, 2022	51	45	74	79	84	56
.....2017	52	35	137	83	99	61
.....\$1,000, 2022	719	1,711	2,043	1,222	903	1,952
.....2017	6,008	1,188	2,358	1,439	889	1,877
Other livestock and poultry purchased or leased						
.....farms, 2022	29	40	60	33	92	19
.....2017	28	29	54	38	75	26
.....\$1,000, 2022	37,431	75,844	4,666	1,849	11,147	5,977
.....2017	15,779	45,405	8,344	2,033	6,902	5,535
Feed purchased						
.....farms, 2022	130	130	254	209	308	110
.....2017	151	98	297	220	366	120
.....\$1,000, 2022	26,555	55,599	11,607	4,764	6,019	7,189
.....2017	22,848	23,691	10,862	4,049	4,265	8,422
Gasoline, fuels, and oils purchased						
.....farms, 2022	314	196	415	390	569	173
.....2017	323	170	512	366	649	176
.....\$1,000, 2022	8,184	2,941	7,955	7,223	3,471	2,598
.....2017	5,256	2,516	4,721	4,047	3,223	2,579
Utilities						
.....farms, 2022	277	162	326	324	362	142
.....2017	256	128	365	286	435	140
.....\$1,000, 2022	3,691	1,288	2,256	1,686	1,179	1,105
.....2017	1,886	714	1,571	1,090	1,157	836
Repairs, supplies, and maintenance costs						
.....farms, 2022	291	194	383	362	499	154
.....2017	289	137	434	325	534	162
.....\$1,000, 2022	12,093	4,415	9,428	9,756	5,135	3,496
.....2017	6,645	3,687	6,624	6,379	3,689	3,739
Hired farm labor						
.....farms, 2022	110	62	145	122	95	56
.....2017	118	59	176	103	119	87
.....\$1,000, 2022	12,036	3,672	6,116	4,578	2,821	2,468
.....2017	6,511	4,010	5,426	2,139	1,592	2,515
Contract labor						
.....farms, 2022	64	21	46	33	48	38
.....2017	54	23	58	20	49	27
.....\$1,000, 2022	1,927	2,125	613	650	609	387
.....2017	787	316	331	256	254	435
Customwork and custom hauling						
.....farms, 2022	123	81	157	110	109	61
.....2017	150	48	188	114	133	60
.....\$1,000, 2022	3,742	2,129	2,461	1,494	1,029	1,599
.....2017	3,192	1,910	1,662	891	1,307	1,003
Cash rent for land, buildings, and grazing fees						
.....farms, 2022	148	100	161	154	188	97
.....2017	116	68	185	156	231	99
.....\$1,000, 2022	5,961	4,352	8,814	8,319	5,113	5,614
.....2017	6,711	2,105	6,222	4,814	4,603	4,818
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2022	36	20	45	27	40	8
.....2017	31	16	80	23	43	17
.....\$1,000, 2022	2,021	208	727	537	250	54
.....2017	1,788	113	2,452	103	436	319
Interest expense						
.....farms, 2022	185	118	190	197	258	87
.....2017	157	86	229	184	292	83
.....\$1,000, 2022	4,678	2,426	5,308	7,062	3,417	2,251
.....2017	2,932	1,845	4,401	4,372	2,979	1,726
Secured by real estate						
.....farms, 2022	153	86	141	166	201	74
.....2017	106	62	158	149	217	59
.....\$1,000, 2022	3,261	1,759	2,806	6,377	2,442	1,896
.....2017	1,924	1,258	2,916	3,377	1,938	1,071
Not secured by real estate						
.....farms, 2022	130	75	124	115	137	50
.....2017	91	49	161	125	168	53
.....\$1,000, 2022	1,416	666	2,502	685	974	355
.....2017	1,007	587	1,484	995	1,041	655
Property taxes paid						
.....farms, 2022	380	249	435	415	622	195
.....2017	347	222	511	398	665	182
.....\$1,000, 2022	3,181	1,658	4,047	4,384	2,753	1,884
.....2017	2,352	1,091	3,933	2,967	2,389	1,407

See footnote(s) at end of table.

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

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

Item	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas
Total farm production expenses						
.....farms, 2022	879	763	336	810	337	919
.....2017	921	777	270	919	430	998
.....\$1,000, 2022	104,516	90,945	266,906	169,202	84,696	65,648
.....2017	83,438	76,411	223,627	132,304	65,088	51,519
Average per farm						
.....dollars, 2022	118,903	119,194	794,364	208,892	251,325	71,434
.....2017	90,595	98,341	828,247	143,966	151,368	51,622
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2022	421	395	243	491	238	497
.....2017	517	406	199	566	311	546
.....\$1,000, 2022	13,419	14,192	16,681	19,164	19,201	7,685
.....2017	6,917	11,237	8,027	13,275	10,607	6,055
Chemicals purchased						
.....farms, 2022	476	336	250	524	233	482
.....2017	519	356	189	572	296	519
.....\$1,000, 2022	9,896	8,610	10,656	14,463	10,122	6,966
.....2017	8,591	7,306	8,000	11,506	8,388	3,951
Seeds, plants, vines, and trees purchased						
.....farms, 2022	310	227	228	395	195	337
.....2017	303	229	164	445	250	281
.....\$1,000, 2022	8,068	7,307	7,445	10,912	11,294	8,362
.....2017	7,961	10,540	(D)	9,777	10,686	7,685
Cover crop seed purchased						
.....farms, 2022	33	19	13	32	30	52
.....2017	27	13	12	43	29	27
.....\$1,000, 2022	89	118	61	127	268	158
.....2017	69	22	100	119	77	31
Livestock and poultry purchased or leased						
.....farms, 2022	257	230	63	178	55	228
.....2017	284	288	75	260	84	211
.....\$1,000, 2022	17,388	12,348	(D)	39,381	604	3,257
.....2017	13,006	8,815	(D)	41,274	460	3,459
Breeding livestock purchased or leased						
.....farms, 2022	157	160	50	106	36	132
.....2017	192	246	57	156	70	136
.....\$1,000, 2022	4,399	1,567	1,317	1,699	312	915
.....2017	3,210	3,497	1,170	2,097	425	2,134
Other livestock and poultry purchased or leased						
.....farms, 2022	126	106	19	105	25	130
.....2017	135	89	23	147	23	106
.....\$1,000, 2022	12,990	10,781	(D)	37,681	292	2,342
.....2017	9,795	5,317	(D)	39,177	36	1,325
Feed purchased						
.....farms, 2022	531	507	136	364	120	508
.....2017	560	550	145	434	171	522
.....\$1,000, 2022	9,980	8,990	52,074	22,873	1,274	3,887
.....2017	7,084	3,643	(D)	10,099	880	3,472
Gasoline, fuels, and oils purchased						
.....farms, 2022	813	713	294	745	310	864
.....2017	869	741	241	840	400	943
.....\$1,000, 2022	6,082	5,326	4,633	7,525	4,999	4,748
.....2017	4,417	5,366	3,806	5,833	3,292	3,138
Utilities						
.....farms, 2022	572	514	235	546	251	586
.....2017	585	516	206	577	302	586
.....\$1,000, 2022	1,665	1,858	1,566	2,375	1,267	1,571
.....2017	1,336	1,238	1,332	1,686	1,523	1,445
Repairs, supplies, and maintenance costs						
.....farms, 2022	702	648	278	674	288	729
.....2017	728	642	232	736	360	796
.....\$1,000, 2022	8,449	8,032	7,066	11,327	7,120	6,263
.....2017	7,129	6,928	5,359	8,674	5,544	5,602
Hired farm labor						
.....farms, 2022	156	161	100	182	87	181
.....2017	209	137	100	237	110	158
.....\$1,000, 2022	2,998	3,706	4,327	6,099	4,528	5,649
.....2017	4,621	4,325	5,890	4,073	3,910	3,477
Contract labor						
.....farms, 2022	86	62	41	60	29	88
.....2017	87	61	29	91	25	34
.....\$1,000, 2022	690	623	422	459	424	514
.....2017	845	684	200	777	353	194
Customwork and custom hauling						
.....farms, 2022	239	175	78	197	111	126
.....2017	183	145	79	234	156	155
.....\$1,000, 2022	1,888	1,653	1,421	3,036	1,989	1,119
.....2017	1,421	1,563	1,043	1,872	1,700	772
Cash rent for land, buildings, and grazing fees						
.....farms, 2022	275	225	179	283	125	182
.....2017	260	226	146	298	141	200
.....\$1,000, 2022	6,295	5,448	7,539	8,089	8,942	3,917
.....2017	4,436	3,927	6,817	4,880	6,941	3,133
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2022	67	34	44	57	15	38
.....2017	33	16	28	60	37	31
.....\$1,000, 2022	694	787	801	796	405	318
.....2017	207	67	860	400	619	216
Interest expense						
.....farms, 2022	398	281	171	347	137	246
.....2017	338	326	152	361	165	297
.....\$1,000, 2022	7,394	3,542	3,565	7,528	4,780	2,681
.....2017	4,749	4,102	2,471	4,963	3,792	2,684
Secured by real estate						
.....farms, 2022	286	203	132	273	105	176
.....2017	272	278	113	256	129	243
.....\$1,000, 2022	3,851	2,579	2,387	5,218	3,697	1,696
.....2017	3,120	2,907	1,368	2,887	2,891	1,868
Not secured by real estate						
.....farms, 2022	244	186	84	200	82	167
.....2017	203	163	100	252	111	158
.....\$1,000, 2022	3,543	963	1,178	2,310	1,083	984
.....2017	1,629	1,195	1,103	2,076	901	816
Property taxes paid						
.....farms, 2022	821	717	287	790	315	864
.....2017	883	744	245	884	415	960
.....\$1,000, 2022	3,685	3,378	(D)	5,508	3,584	3,972
.....2017	5,474	2,804	1,725	4,526	3,310	3,535

See footnote(s) at end of table.

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

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

Item	Edwards	Elk	Ellis	Ellsworth	Finney	Ford
Total farm production expenses farms, 2022	233	255	653	327	563	536
2017	249	318	603	384	450	505
\$1,000, 2022	283,440	40,657	80,874	42,678	1,024,300	611,350
2017	196,377	36,487	59,172	38,297	747,344	485,535
Average per farmdollars, 2022	1,216,479	159,438	123,850	130,514	1,819,360	1,140,579
2017	788,661	114,739	98,130	99,732	1,660,765	961,455
Fertilizer, lime, and soil conditioners purchased farms, 2022	132	96	332	178	361	295
2017	165	145	326	206	261	319
\$1,000, 2022	17,164	2,008	11,945	6,133	35,060	23,709
2017	10,019	2,041	4,734	4,429	21,257	13,272
Chemicals purchased farms, 2022	147	98	401	187	369	299
2017	159	153	331	212	285	335
\$1,000, 2022	11,733	1,085	9,161	3,843	24,415	18,201
2017	8,376	1,580	4,195	3,965	24,111	13,790
Seeds, plants, vines, and trees purchased farms, 2022	133	50	288	150	327	293
2017	145	58	267	172	255	298
\$1,000, 2022	8,732	1,076	4,377	2,642	16,318	9,254
2017	6,412	1,481	2,852	2,709	15,825	7,557
Cover crop seed purchasedfarms, 2022	16	6	20	12	16	18
2017	9	11	7	21	13	3
\$1,000, 2022	79	(D)	66	26	101	159
2017	40	10	15	35	91	(D)
Livestock and poultry purchased or leased farms, 2022	38	101	135	98	110	102
2017	51	113	172	108	69	119
\$1,000, 2022	114,130	9,693	11,579	5,194	472,010	308,567
2017	98,229	9,784	16,140	3,389	404,240	276,295
Breeding livestock purchased or leased farms, 2022	22	69	90	82	49	52
2017	38	79	128	79	40	79
\$1,000, 2022	892	1,432	2,216	2,152	962	896
2017	(D)	784	1,780	1,083	(D)	1,927
Other livestock and poultry purchased or leasedfarms, 2022	18	50	58	35	86	61
2017	28	46	57	37	85	66
\$1,000, 2022	113,237	8,261	9,363	3,041	471,048	307,670
2017	(D)	9,000	14,360	2,306	(D)	274,368
Feed purchased farms, 2022	76	182	332	160	155	219
2017	110	235	359	202	135	212
\$1,000, 2022	75,094	8,724	5,942	3,891	330,021	167,798
2017	30,356	5,679	5,680	2,821	153,818	86,043
Gasoline, fuels, and oils purchasedfarms, 2022	193	244	594	274	523	476
2017	209	309	509	324	393	435
\$1,000, 2022	8,468	1,720	4,845	2,832	22,230	10,837
2017	6,274	1,475	3,005	3,269	16,793	8,170
Utilitiesfarms, 2022	158	174	447	219	439	340
2017	191	201	400	260	362	334
\$1,000, 2022	2,416	659	1,445	735	7,710	4,364
2017	2,369	601	1,238	838	6,507	3,287
Repairs, supplies, and maintenance costsfarms, 2022	173	219	527	260	479	400
2017	195	263	492	304	372	375
\$1,000, 2022	9,684	2,365	5,927	4,480	22,473	14,598
2017	5,339	2,072	4,154	4,327	18,968	14,004
Hired farm labor farms, 2022	79	65	124	54	202	158
2017	88	82	168	123	192	189
\$1,000, 2022	6,779	1,341	3,079	1,779	21,616	9,767
2017	5,176	1,656	2,733	2,357	22,982	14,582
Contract labor farms, 2022	45	27	70	27	92	65
2017	22	44	41	27	63	68
\$1,000, 2022	1,803	179	903	137	3,717	1,266
2017	644	253	275	96	2,503	938
Customwork and custom hauling farms, 2022	88	60	158	80	187	166
2017	96	75	183	100	163	150
\$1,000, 2022	3,590	715	1,330	1,062	11,223	6,136
2017	2,816	639	1,297	850	9,757	5,146
Cash rent for land, buildings, and grazing fees farms, 2022	89	111	309	110	198	196
2017	93	106	263	137	125	173
\$1,000, 2022	4,722	3,642	6,812	2,878	16,115	8,749
2017	4,456	3,796	3,443	2,277	12,287	11,912
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2022	21	19	29	18	50	62
2017	19	12	31	41	81	45
\$1,000, 2022	1,109	65	432	364	4,735	2,417
2017	688	266	96	240	3,024	4,265
Interest expense farms, 2022	117	118	229	150	275	241
2017	129	131	190	180	262	233
\$1,000, 2022	6,160	2,758	3,756	1,891	9,620	7,440
2017	4,365	1,644	2,615	2,046	10,352	6,171
Secured by real estatefarms, 2022	89	87	158	129	177	171
2017	104	97	144	146	161	140
\$1,000, 2022	3,785	2,034	3,058	1,603	5,677	3,459
2017	2,635	888	1,609	1,483	4,892	2,332
Not secured by real estatefarms, 2022	70	80	108	78	184	154
2017	76	76	112	105	199	178
\$1,000, 2022	2,375	724	697	287	3,943	3,982
2017	1,730	757	1,006	562	5,460	3,839
Property taxes paidfarms, 2022	223	243	574	324	491	509
2017	239	306	562	355	425	469
\$1,000, 2022	3,186	1,843	3,702	2,053	5,720	4,884
2017	2,417	1,448	2,755	1,818	4,665	3,842

See footnote(s) at end of table.

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

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

Item	Franklin	Geary	Gove	Graham	Grant	Gray
Total farm production expenses						
.....farms, 2022	835	217	383	347	297	464
.....2017	1,020	213	350	429	315	422
.....\$1,000, 2022	116,989	47,935	313,856	57,224	910,839	1,136,756
.....2017	120,903	23,653	198,116	56,827	777,061	896,969
Average per farm						
.....dollars, 2022	140,107	220,898	819,468	164,910	3,066,796	2,449,906
.....2017	118,532	111,049	566,045	132,464	2,466,859	2,125,520
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2022	414	100	240	171	157	253
.....2017	547	125	197	207	144	230
.....\$1,000, 2022	9,278	3,830	21,565	11,059	13,375	22,311
.....2017	8,924	2,044	10,640	8,078	10,181	12,685
Chemicals purchased						
.....farms, 2022	446	118	252	178	146	270
.....2017	537	119	192	210	149	238
.....\$1,000, 2022	6,168	2,978	12,877	8,155	8,056	16,273
.....2017	7,265	1,475	9,751	7,018	9,242	15,185
Seeds, plants, vines, and trees purchased						
.....farms, 2022	251	75	256	153	126	237
.....2017	275	80	182	188	141	213
.....\$1,000, 2022	7,780	3,103	10,219	4,223	7,954	11,107
.....2017	10,294	1,872	7,497	5,330	9,305	10,628
Cover crop seed purchased						
.....farms, 2022	26	14	12	17	20	32
.....2017	23	14	25	7	9	8
.....\$1,000, 2022	30	101	110	78	78	383
.....2017	64	26	197	9	152	33
Livestock and poultry purchased or leased						
.....farms, 2022	240	67	88	40	34	91
.....2017	305	67	105	69	44	106
.....\$1,000, 2022	29,105	8,861	(D)	2,072	470,342	496,385
.....2017	33,401	4,443	(D)	3,035	286,212	487,404
Breeding livestock purchased or leased						
.....farms, 2022	146	44	63	30	14	31
.....2017	225	49	88	49	24	61
.....\$1,000, 2022	1,072	825	1,977	1,056	(D)	5,080
.....2017	3,674	929	1,782	1,548	462	23,554
Other livestock and poultry purchased or leased						
.....farms, 2022	128	51	35	15	26	70
.....2017	116	31	43	31	28	65
.....\$1,000, 2022	28,033	8,036	(D)	1,016	(D)	491,306
.....2017	29,727	3,514	(D)	1,488	285,750	463,851
Feed purchased						
.....farms, 2022	553	130	174	110	69	168
.....2017	617	145	178	171	74	169
.....\$1,000, 2022	11,983	6,888	(D)	2,407	357,090	432,420
.....2017	9,905	2,464	30,823	2,041	324,802	214,658
Gasoline, fuels, and oils purchased						
.....farms, 2022	797	202	345	279	229	409
.....2017	953	196	313	314	230	366
.....\$1,000, 2022	5,342	2,127	7,442	3,579	9,060	15,537
.....2017	5,053	1,191	7,164	3,765	33,649	15,364
Utilities						
.....farms, 2022	544	140	263	190	193	308
.....2017	617	148	239	245	184	291
.....\$1,000, 2022	1,833	941	1,807	1,181	4,104	10,088
.....2017	1,816	438	1,561	1,212	15,623	7,742
Repairs, supplies, and maintenance costs						
.....farms, 2022	705	187	307	227	210	357
.....2017	831	166	283	290	182	327
.....\$1,000, 2022	7,012	2,405	8,606	4,682	9,869	17,681
.....2017	7,009	1,706	7,381	4,286	35,578	31,819
Hired farm labor						
.....farms, 2022	138	61	116	50	62	163
.....2017	181	45	115	105	93	168
.....\$1,000, 2022	8,959	3,816	5,242	2,820	6,250	40,535
.....2017	10,207	1,436	5,942	2,382	16,478	31,322
Contract labor						
.....farms, 2022	59	16	68	29	45	78
.....2017	60	5	34	34	35	63
.....\$1,000, 2022	611	98	903	269	655	1,714
.....2017	600	29	559	487	775	7,606
Customwork and custom hauling						
.....farms, 2022	177	69	156	96	90	165
.....2017	206	50	129	145	71	162
.....\$1,000, 2022	5,149	1,008	4,811	2,012	2,846	12,208
.....2017	5,279	257	3,111	1,677	6,724	14,570
Cash rent for land, buildings, and grazing fees						
.....farms, 2022	207	60	178	119	85	154
.....2017	264	75	137	150	68	95
.....\$1,000, 2022	5,213	4,899	7,960	5,136	4,225	6,313
.....2017	5,380	2,314	6,579	6,289	3,698	4,325
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2022	32	23	50	11	46	60
.....2017	41	8	43	53	49	61
.....\$1,000, 2022	706	1,028	910	243	1,144	2,515
.....2017	357	168	1,180	307	1,150	2,487
Interest expense						
.....farms, 2022	322	87	191	108	143	216
.....2017	371	88	168	171	132	217
.....\$1,000, 2022	4,597	2,236	4,506	2,059	4,660	9,759
.....2017	6,196	1,600	5,157	3,567	3,851	8,257
Secured by real estate						
.....farms, 2022	237	59	127	77	113	140
.....2017	306	65	110	113	99	148
.....\$1,000, 2022	3,175	1,412	3,110	1,679	2,539	5,648
.....2017	4,345	1,105	3,593	2,253	2,561	3,619
Not secured by real estate						
.....farms, 2022	181	59	115	64	79	152
.....2017	212	57	118	125	84	153
.....\$1,000, 2022	1,422	824	1,397	380	2,121	4,111
.....2017	1,851	495	1,564	1,314	1,290	4,638
Property taxes paid						
.....farms, 2022	808	196	356	341	291	421
.....2017	969	203	335	404	299	396
.....\$1,000, 2022	4,139	1,355	(D)	2,625	1,529	5,723
.....2017	3,463	943	2,405	3,228	1,668	4,054

See footnote(s) at end of table.

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

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

Item	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell	Hodgeman
Total farm production expenses							
.....farms, 2022	285	489	358	457	690	199	439
.....2017	227	540	353	477	752	207	351
.....\$1,000, 2022	228,629	155,363	470,211	109,888	152,333	1,502,077	206,315
.....2017	217,221	99,893	301,421	88,170	125,007	1,099,983	163,167
Average per farm							
.....dollars, 2022	802,206	317,716	1,313,440	240,456	220,773	7,548,125	469,965
.....2017	956,919	184,987	853,885	184,842	166,232	5,313,928	464,864
Fertilizer, lime, and soil conditioners purchased							
.....farms, 2022	179	214	156	288	420	134	250
.....2017	142	251	132	313	506	147	204
.....\$1,000, 2022	14,385	6,663	13,125	14,527	23,823	23,006	13,491
.....2017	7,978	2,415	3,549	8,039	13,920	11,963	6,994
Chemicals purchased							
.....farms, 2022	219	263	185	283	431	128	271
.....2017	145	293	144	292	469	156	212
.....\$1,000, 2022	11,861	4,001	9,893	9,485	13,855	15,238	8,358
.....2017	8,565	2,586	4,570	6,310	12,904	11,928	6,852
Seeds, plants, vines, and trees purchased							
.....farms, 2022	192	179	179	247	371	121	231
.....2017	140	167	135	275	380	148	198
.....\$1,000, 2022	7,039	4,528	7,045	7,083	14,938	11,053	5,283
.....2017	5,992	3,229	4,812	5,517	12,365	9,172	3,817
Cover crop seed purchased							
.....farms, 2022	9	22	4	34	62	18	8
.....2017	3	22	5	23	48	-	9
.....\$1,000, 2022	22	150	26	46	325	148	63
.....2017	(D)	39	(D)	75	96	-	109
Livestock and poultry purchased or leased							
.....farms, 2022	16	182	27	90	183	22	84
.....2017	37	207	59	133	228	26	112
.....\$1,000, 2022	(D)	60,203	87,402	24,304	23,553	881,358	77,662
.....2017	23,112	38,733	62,753	21,338	22,268	682,528	69,307
Breeding livestock purchased or leased							
.....farms, 2022	11	110	16	52	118	4	50
.....2017	22	157	44	84	107	15	51
.....\$1,000, 2022	850	1,804	3,171	817	2,887	(D)	1,267
.....2017	669	2,934	11,654	3,338	2,453	(D)	1,882
Other livestock and poultry purchased or leased							
.....farms, 2022	6	103	14	51	100	18	48
.....2017	21	88	23	78	158	15	73
.....\$1,000, 2022	(D)	58,399	84,231	23,487	20,666	(D)	76,395
.....2017	22,443	35,799	51,099	18,000	19,815	(D)	67,425
Feed purchased							
.....farms, 2022	54	349	75	201	330	48	142
.....2017	63	388	91	227	418	53	156
.....\$1,000, 2022	87,612	22,566	228,768	8,072	16,907	466,001	52,130
.....2017	96,223	14,137	114,822	7,284	15,006	248,682	31,533
Gasoline, fuels, and oils purchased							
.....farms, 2022	218	468	270	387	644	167	333
.....2017	190	520	253	408	727	194	312
.....\$1,000, 2022	10,358	5,171	10,597	6,030	8,391	22,203	6,817
.....2017	9,037	4,323	7,273	5,370	5,527	13,632	5,548
Utilities							
.....farms, 2022	189	325	200	263	454	151	253
.....2017	147	377	160	304	485	175	236
.....\$1,000, 2022	4,735	1,818	6,761	1,675	2,224	5,007	2,363
.....2017	4,467	1,438	8,473	1,137	2,054	6,987	2,234
Repairs, supplies, and maintenance costs							
.....farms, 2022	210	430	245	348	559	155	285
.....2017	160	453	216	393	630	183	266
.....\$1,000, 2022	13,346	6,939	13,153	8,777	10,364	22,946	9,224
.....2017	10,461	4,652	11,914	6,759	8,882	17,939	6,237
Hired farm labor							
.....farms, 2022	98	141	104	141	179	94	101
.....2017	88	148	120	177	222	101	129
.....\$1,000, 2022	8,379	6,713	34,827	5,205	8,148	19,560	6,860
.....2017	7,962	3,923	31,515	3,648	5,602	31,422	6,534
Contract labor							
.....farms, 2022	42	89	52	37	70	54	49
.....2017	31	67	28	48	69	50	47
.....\$1,000, 2022	1,083	1,591	850	670	551	2,688	570
.....2017	810	647	392	751	904	2,635	914
Customwork and custom hauling							
.....farms, 2022	135	123	83	108	213	63	108
.....2017	86	128	82	134	243	88	107
.....\$1,000, 2022	5,416	2,910	9,658	1,888	3,329	2,565	2,861
.....2017	5,957	1,808	8,284	2,719	2,794	5,607	2,693
Cash rent for land, buildings, and grazing fees							
.....farms, 2022	107	229	122	153	250	58	145
.....2017	62	228	84	176	266	53	139
.....\$1,000, 2022	5,452	11,952	8,445	6,746	7,963	6,802	4,523
.....2017	4,252	7,357	4,856	3,908	6,066	12,466	2,697
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
.....farms, 2022	17	27	34	33	43	30	42
.....2017	16	17	35	40	68	40	46
.....\$1,000, 2022	659	544	1,491	1,005	506	871	697
.....2017	461	89	489	1,406	1,108	1,650	491
Interest expense							
.....farms, 2022	137	214	152	163	295	108	182
.....2017	99	213	153	205	334	115	171
.....\$1,000, 2022	5,939	5,472	6,967	5,494	5,102	8,419	4,548
.....2017	6,726	3,043	7,557	6,181	4,736	9,587	4,066
Secured by real estate							
.....farms, 2022	104	153	124	119	219	80	143
.....2017	77	161	123	154	266	84	131
.....\$1,000, 2022	4,214	3,438	5,171	2,774	3,516	3,143	3,363
.....2017	5,613	1,796	5,876	3,831	2,791	3,338	2,169
Not secured by real estate							
.....farms, 2022	100	145	96	105	144	85	114
.....2017	55	129	95	115	216	75	131
.....\$1,000, 2022	1,725	2,035	1,796	2,720	1,586	5,275	1,185
.....2017	1,113	1,247	1,681	2,350	1,944	6,249	1,897
Property taxes paid							
.....farms, 2022	262	467	312	414	667	195	424
.....2017	213	522	341	452	715	182	328
.....\$1,000, 2022	(D)	3,908	4,988	2,509	4,476	1,940	3,247
.....2017	3,188	4,842	3,750	2,794	3,264	2,055	2,577

See footnote(s) at end of table.

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

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

Item	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Total farm production expenses							
farms, 2022	783	846	433	613	385	756	352
2017	972	1,012	455	564	299	740	359
\$1,000, 2022	76,103	66,243	128,081	29,006	336,919	82,313	69,432
2017	67,013	60,109	128,561	28,488	262,919	71,810	65,045
Average per farm							
dollars, 2022	97,194	78,301	295,799	47,317	875,115	108,880	197,250
2017	68,944	59,396	282,551	50,511	879,326	97,040	181,184
Fertilizer, lime, and soil conditioners purchased							
farms, 2022	508	430	298	274	193	372	143
2017	607	605	317	319	139	416	173
\$1,000, 2022	11,197	7,619	20,759	1,954	18,657	15,355	8,553
2017	7,656	6,341	12,263	2,568	8,854	11,013	9,559
Chemicals purchased							
farms, 2022	494	470	301	251	212	374	153
2017	531	574	314	268	148	397	163
\$1,000, 2022	4,333	4,420	15,420	1,262	13,366	7,288	6,375
2017	5,825	4,276	10,082	1,639	10,648	4,804	7,152
Seeds, plants, vines, and trees purchased							
farms, 2022	339	263	290	175	187	327	142
2017	294	332	276	139	133	338	156
\$1,000, 2022	5,763	5,690	13,829	1,659	10,066	6,205	4,345
2017	7,050	6,362	10,106	2,626	7,067	4,878	4,854
Cover crop seed purchased							
farms, 2022	76	45	37	33	19	15	13
2017	44	57	39	12	5	17	23
\$1,000, 2022	287	163	181	42	145	31	66
2017	370	42	166	5	55	73	128
Livestock and poultry purchased or leased							
farms, 2022	225	247	91	181	46	171	75
2017	305	255	115	133	37	212	55
\$1,000, 2022	15,857	8,741	5,818	1,089	123,460	5,297	9,549
2017	9,388	10,015	30,323	2,392	(D)	7,582	5,994
Breeding livestock purchased or leased							
farms, 2022	155	139	55	61	31	102	52
2017	217	175	78	76	26	172	35
\$1,000, 2022	2,281	1,500	1,487	548	(D)	2,868	912
2017	3,369	1,382	1,407	1,339	3,736	2,400	1,468
Other livestock and poultry purchased or leased							
farms, 2022	104	132	52	140	23	79	34
2017	131	122	58	77	17	68	26
\$1,000, 2022	13,576	7,241	4,331	540	(D)	2,428	8,636
2017	6,019	8,633	28,916	1,053	(D)	5,182	4,526
Feed purchased							
farms, 2022	504	566	198	367	91	379	139
2017	647	599	217	323	72	427	152
\$1,000, 2022	8,371	6,107	8,979	2,332	92,344	5,677	5,911
2017	5,594	4,653	12,087	1,304	55,273	5,830	3,052
Gasoline, fuels, and oils purchased							
farms, 2022	737	817	380	569	312	674	254
2017	916	932	408	526	239	664	268
\$1,000, 2022	3,582	4,907	6,404	1,833	11,664	6,797	6,421
2017	3,269	3,922	4,417	1,907	9,228	6,089	5,286
Utilities							
farms, 2022	540	559	350	362	236	443	190
2017	631	612	332	294	193	466	195
\$1,000, 2022	1,369	1,570	3,880	1,400	3,973	1,624	1,196
2017	1,290	1,157	1,818	982	3,529	1,499	1,120
Repairs, supplies, and maintenance costs							
farms, 2022	663	715	359	524	273	568	213
2017	761	765	396	424	231	585	241
\$1,000, 2022	5,482	6,137	10,751	3,402	15,480	7,925	4,845
2017	4,551	4,796	6,951	2,791	8,860	7,634	6,104
Hired farm labor							
farms, 2022	129	135	127	88	113	155	69
2017	154	194	161	114	92	215	114
\$1,000, 2022	2,217	3,533	6,002	5,552	15,040	3,215	3,694
2017	2,970	1,964	6,770	4,796	11,732	3,302	3,157
Contract labor							
farms, 2022	77	75	53	43	54	62	47
2017	28	54	39	54	34	56	27
\$1,000, 2022	365	712	1,159	534	790	629	772
2017	176	338	1,031	102	736	464	282
Customwork and custom hauling							
farms, 2022	185	111	146	97	120	198	108
2017	193	167	160	75	71	231	121
\$1,000, 2022	1,250	1,049	2,744	338	4,711	3,716	2,219
2017	1,679	830	2,780	436	2,810	2,136	3,067
Cash rent for land, buildings, and grazing fees							
farms, 2022	233	232	207	89	103	212	110
2017	303	244	202	119	77	252	101
\$1,000, 2022	3,474	3,988	10,514	877	5,309	5,067	5,901
2017	6,042	3,663	11,926	1,167	4,212	4,663	4,145
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
farms, 2022	22	38	26	30	31	53	18
2017	38	46	21	29	36	26	22
\$1,000, 2022	102	354	657	88	2,278	1,718	382
2017	262	442	861	324	1,183	312	390
Interest expense							
farms, 2022	310	253	181	140	191	336	120
2017	383	338	226	114	133	305	142
\$1,000, 2022	3,971	2,856	4,338	1,189	5,713	4,072	2,950
2017	3,850	3,935	4,834	1,451	(D)	3,495	3,541
Secured by real estate							
farms, 2022	253	199	124	115	164	255	92
2017	323	280	183	86	88	233	107
\$1,000, 2022	3,093	1,977	2,760	811	3,644	3,028	2,177
2017	2,889	2,845	3,795	1,039	2,785	2,241	2,259
Not secured by real estate							
farms, 2022	174	124	127	66	97	185	80
2017	214	172	136	71	93	172	94
\$1,000, 2022	877	880	1,579	378	2,069	1,044	773
2017	961	1,091	1,038	412	(D)	1,254	1,282
Property taxes paid							
farms, 2022	766	800	414	573	367	731	321
2017	947	989	420	531	278	704	343
\$1,000, 2022	4,142	4,050	5,169	3,149	2,735	3,031	2,651
2017	3,752	3,967	3,959	2,367	2,025	3,571	2,424

See footnote(s) at end of table.

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

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

Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon
Total farm production expenses							
.....farms, 2022	842	287	1,023	273	704	263	826
.....2017	997	242	1,213	392	864	270	867
.....\$1,000, 2022	158,165	315,022	52,353	68,192	57,898	83,740	146,245
.....2017	148,587	252,568	44,457	53,620	49,456	68,323	116,418
Average per farm							
.....dollars, 2022	187,844	1,097,637	51,176	249,787	82,241	318,405	177,052
.....2017	149,034	1,043,670	36,651	136,787	57,241	253,047	134,277
Fertilizer, lime, and soil conditioners purchased							
.....farms, 2022	430	189	489	146	336	165	394
.....2017	577	126	706	234	456	168	473
.....\$1,000, 2022	16,870	9,790	6,439	7,549	6,200	13,443	7,086
.....2017	11,342	5,072	4,723	5,567	4,032	8,324	6,156
Chemicals purchased							
.....farms, 2022	379	195	508	169	370	180	443
.....2017	483	126	613	246	411	164	528
.....\$1,000, 2022	8,479	9,418	4,954	5,261	5,598	9,218	8,790
.....2017	5,763	5,999	3,561	5,154	5,881	5,981	8,081
Seeds, plants, vines, and trees purchased							
.....farms, 2022	267	175	358	139	223	162	301
.....2017	263	111	323	193	227	163	354
.....\$1,000, 2022	7,780	3,586	5,846	3,366	6,334	7,501	8,761
.....2017	8,440	2,866	4,265	3,976	5,746	5,282	9,355
Cover crop seed purchased							
.....farms, 2022	17	11	51	13	33	4	37
.....2017	17	1	58	13	34	13	48
.....\$1,000, 2022	28	15	118	115	169	43	214
.....2017	11	(D)	78	20	66	59	641
Livestock and poultry purchased or leased							
.....farms, 2022	295	49	259	74	172	68	238
.....2017	341	36	281	124	242	72	257
.....\$1,000, 2022	44,359	(D)	1,640	12,107	4,802	9,592	49,926
.....2017	50,123	(D)	1,866	8,473	5,302	8,176	29,729
Breeding livestock purchased or leased							
.....farms, 2022	197	35	142	51	119	50	150
.....2017	278	26	155	98	201	58	162
.....\$1,000, 2022	2,512	1,103	770	1,248	1,266	1,332	3,509
.....2017	3,906	536	1,035	1,262	2,293	1,587	2,465
Other livestock and poultry purchased or leased							
.....farms, 2022	138	28	158	29	74	31	137
.....2017	116	16	160	52	74	30	124
.....\$1,000, 2022	41,846	(D)	870	10,859	3,536	8,260	46,417
.....2017	46,218	(D)	831	7,211	3,009	6,589	27,263
Feed purchased							
.....farms, 2022	665	82	649	156	410	115	434
.....2017	781	63	767	232	524	142	481
.....\$1,000, 2022	33,580	(D)	4,954	6,744	4,288	4,959	19,664
.....2017	28,656	(D)	3,990	4,456	4,165	3,630	19,296
Gasoline, fuels, and oils purchased							
.....farms, 2022	795	231	989	250	634	222	774
.....2017	948	182	1,153	341	808	231	810
.....\$1,000, 2022	5,347	4,575	3,916	3,387	3,681	4,344	5,733
.....2017	5,046	3,802	2,731	3,078	3,077	4,546	4,192
Utilities							
.....farms, 2022	615	184	651	203	441	182	544
.....2017	673	136	742	263	560	179	557
.....\$1,000, 2022	2,169	1,488	1,949	1,222	1,440	1,170	1,933
.....2017	1,843	1,263	1,764	951	1,071	1,273	1,401
Repairs, supplies, and maintenance costs							
.....farms, 2022	729	212	839	242	563	201	669
.....2017	811	177	971	330	678	215	684
.....\$1,000, 2022	7,402	5,971	5,062	5,646	4,897	6,642	8,597
.....2017	7,786	4,275	4,986	4,458	3,898	5,991	6,463
Hired farm labor							
.....farms, 2022	162	96	137	58	127	92	150
.....2017	203	72	152	67	127	106	168
.....\$1,000, 2022	7,251	6,977	3,518	4,212	3,881	3,707	5,439
.....2017	7,929	6,445	2,992	1,896	3,143	2,902	4,487
Contract labor							
.....farms, 2022	65	43	55	20	65	36	74
.....2017	72	29	89	24	54	33	51
.....\$1,000, 2022	889	644	576	358	388	958	588
.....2017	526	411	460	174	275	500	265
Customwork and custom hauling							
.....farms, 2022	184	120	202	61	114	114	188
.....2017	219	95	188	97	141	118	207
.....\$1,000, 2022	2,330	3,522	1,332	963	1,116	3,760	2,219
.....2017	952	2,068	710	903	801	3,059	2,022
Cash rent for land, buildings, and grazing fees							
.....farms, 2022	239	106	174	113	178	115	296
.....2017	281	68	243	151	223	138	341
.....\$1,000, 2022	5,745	4,293	2,156	4,625	4,006	6,772	8,245
.....2017	4,075	2,613	2,246	4,787	2,853	6,183	7,779
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
.....farms, 2022	45	51	37	15	45	21	42
.....2017	28	23	24	29	31	27	63
.....\$1,000, 2022	370	646	269	722	359	237	299
.....2017	96	657	92	491	196	630	478
Interest expense							
.....farms, 2022	357	135	280	131	253	127	353
.....2017	428	101	373	188	317	148	387
.....\$1,000, 2022	5,044	3,689	2,486	3,823	3,449	4,558	6,212
.....2017	5,024	(D)	2,647	3,396	3,046	4,411	5,780
Secured by real estate							
.....farms, 2022	291	92	218	92	184	109	239
.....2017	343	68	294	129	266	115	275
.....\$1,000, 2022	3,703	2,609	1,776	2,052	2,378	3,290	4,388
.....2017	3,376	2,138	2,152	2,417	2,222	3,169	4,023
Not secured by real estate							
.....farms, 2022	175	91	152	73	156	76	245
.....2017	251	64	178	128	170	100	247
.....\$1,000, 2022	1,341	1,080	711	1,771	1,071	1,268	1,823
.....2017	1,648	(D)	495	978	823	1,241	1,757
Property taxes paid							
.....farms, 2022	808	256	974	270	679	256	770
.....2017	950	229	1,161	359	846	246	834
.....\$1,000, 2022	3,411	(D)	4,243	2,469	3,902	2,512	4,287
.....2017	3,537	1,952	3,698	2,891	2,845	2,206	3,723

See footnote(s) at end of table.

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

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

Item	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total farm production expensesfarms, 2022	1,048	873	708	397	1,254	372	892
2017	988	892	802	407	1,400	365	1,006
\$1,000, 2022	254,927	162,909	154,658	332,164	74,943	154,688	84,718
2017	141,583	130,563	121,035	192,686	64,086	120,034	81,889
Average per farmdollars, 2022	243,251	186,608	218,444	836,685	59,763	415,827	94,975
2017	143,303	146,371	150,916	473,431	45,776	328,861	81,401
Fertilizer, lime, and soil conditioners purchasedfarms, 2022	712	543	552	204	646	264	298
2017	701	606	612	220	855	275	404
\$1,000, 2022	40,832	23,279	21,419	24,829	10,262	19,354	10,155
2017	17,769	13,015	15,009	12,319	8,895	12,060	9,576
Chemicals purchasedfarms, 2022	680	543	550	213	584	269	366
2017	685	538	587	201	661	280	435
\$1,000, 2022	24,224	18,739	16,312	16,673	7,098	15,465	7,666
2017	14,028	11,967	11,613	8,313	5,989	10,610	6,945
Seeds, plants, vines, and trees purchasedfarms, 2022	601	469	484	207	316	252	173
2017	577	475	545	199	377	238	194
\$1,000, 2022	18,376	14,452	20,098	13,333	6,692	12,925	7,926
2017	13,143	10,431	18,720	9,091	6,189	8,459	8,351
Cover crop seed purchasedfarms, 2022	61	56	88	17	45	24	28
2017	64	66	60	17	57	27	8
\$1,000, 2022	304	263	344	114	120	117	117
2017	211	140	133	25	192	105	10
Livestock and poultry purchased or leasedfarms, 2022	239	228	172	79	339	90	256
2017	239	265	212	85	481	107	299
\$1,000, 2022	50,388	24,059	9,665	66,173	3,743	27,901	3,339
2017	28,160	32,678	12,778	61,263	4,101	33,351	5,829
Breeding livestock purchased or leasedfarms, 2022	136	142	126	50	183	61	193
2017	144	183	168	43	302	81	224
\$1,000, 2022	1,954	2,014	2,058	1,501	1,492	2,600	1,510
2017	1,734	2,092	4,067	737	2,438	1,726	3,691
Other livestock and poultry purchased or leasedfarms, 2022	129	114	75	40	201	44	95
2017	134	144	80	46	246	44	113
\$1,000, 2022	48,434	22,045	7,607	64,672	2,250	25,301	1,829
2017	26,426	30,587	8,711	60,526	1,663	31,625	2,138
Feed purchasedfarms, 2022	451	432	335	165	819	197	662
2017	450	528	373	184	964	176	756
\$1,000, 2022	31,514	17,069	10,654	102,940	4,929	15,721	18,990
2017	13,489	16,022	5,606	45,137	3,071	12,002	13,752
Gasoline, fuels, and oils purchasedfarms, 2022	988	802	664	352	1,205	358	841
2017	919	836	763	340	1,351	347	955
\$1,000, 2022	12,906	8,482	8,174	17,806	5,572	8,110	5,353
2017	6,300	4,966	5,986	9,560	3,788	4,279	4,133
Utilitiesfarms, 2022	733	598	527	295	739	287	584
2017	694	587	598	272	863	298	626
\$1,000, 2022	3,771	2,582	2,534	5,197	1,850	2,099	1,616
2017	2,395	1,549	2,290	3,058	1,525	1,569	1,836
Repairs, supplies, and maintenance costsfarms, 2022	897	734	604	314	1,016	328	749
2017	799	758	688	307	1,164	329	800
\$1,000, 2022	16,090	11,744	13,749	18,665	6,256	10,907	5,890
2017	9,865	8,483	9,819	9,108	6,130	7,626	6,374
Hired farm laborfarms, 2022	274	195	201	151	190	138	171
2017	317	245	232	131	220	143	195
\$1,000, 2022	9,495	7,876	7,532	16,397	5,263	7,242	4,259
2017	4,951	3,161	4,718	7,440	2,900	5,139	6,951
Contract laborfarms, 2022	92	80	56	61	87	34	64
2017	65	68	56	33	91	32	48
\$1,000, 2022	1,526	808	640	1,692	559	750	831
2017	754	679	396	494	703	393	148
Customwork and custom haulingfarms, 2022	358	241	206	140	185	112	151
2017	370	293	239	154	225	118	166
\$1,000, 2022	5,261	3,557	3,154	10,540	1,219	2,184	1,728
2017	4,137	3,264	2,331	4,120	1,030	1,448	2,003
Cash rent for land, buildings, and grazing feesfarms, 2022	402	351	319	165	273	176	207
2017	405	368	342	124	353	164	243
\$1,000, 2022	10,975	9,640	14,301	11,266	5,500	10,157	2,570
2017	7,152	7,566	9,680	4,980	3,668	6,934	2,853
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2022	92	65	54	61	64	40	35
2017	79	69	63	38	61	23	26
\$1,000, 2022	1,500	611	1,965	3,216	844	1,121	377
2017	1,255	578	637	973	922	405	163
Interest expensefarms, 2022	496	360	359	183	353	195	365
2017	448	415	397	178	448	195	367
\$1,000, 2022	9,879	6,198	8,253	9,040	4,141	7,446	4,298
2017	6,056	5,332	7,280	3,942	5,138	5,120	4,239
Secured by real estatefarms, 2022	412	255	269	132	255	139	293
2017	328	310	323	131	365	142	315
\$1,000, 2022	7,410	4,728	5,930	6,185	2,578	5,303	3,379
2017	4,252	3,626	5,627	2,146	3,822	3,264	3,210
Not secured by real estatefarms, 2022	272	205	247	141	184	116	185
2017	259	274	249	114	286	137	209
\$1,000, 2022	2,469	1,470	2,322	2,855	1,562	2,143	919
2017	1,804	1,705	1,653	1,796	1,316	1,857	1,029
Property taxes paidfarms, 2022	986	818	678	368	1,199	322	873
2017	918	858	756	382	1,353	325	971
\$1,000, 2022	5,672	5,686	5,824	3,824	5,185	5,438	4,030
2017	4,796	4,015	5,016	2,267	4,518	3,535	3,796

See footnote(s) at end of table.

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

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage
Total farm production expenses							
farms, 2022	369	376	834	612	525	314	865
2017	430	323	809	687	523	328	1,042
\$1,000, 2022	104,561	151,230	343,506	83,074	90,891	108,181	72,185
2017	119,411	127,336	186,126	73,026	54,464	117,978	74,653
Average per farm							
dollars, 2022	283,363	402,208	411,878	135,742	173,126	344,525	83,451
2017	277,700	394,230	230,069	106,297	104,138	359,689	71,644
Fertilizer, lime, and soil conditioners purchased							
farms, 2022	221	144	644	311	323	193	426
2017	290	117	670	381	255	207	552
\$1,000, 2022	7,487	13,192	27,759	11,506	15,691	13,878	10,786
2017	5,132	6,058	15,645	7,903	6,565	11,052	6,970
Chemicals purchased							
farms, 2022	225	157	615	292	355	189	484
2017	284	111	597	319	290	225	583
\$1,000, 2022	6,453	9,351	18,084	4,925	11,658	8,005	9,362
2017	4,291	5,537	10,103	5,222	6,216	7,385	8,086
Seeds, plants, vines, and trees purchased							
farms, 2022	184	128	535	190	311	168	270
2017	207	102	490	175	234	195	365
\$1,000, 2022	6,250	5,674	21,028	5,377	5,551	6,585	8,148
2017	6,223	(D)	14,484	8,077	2,880	8,584	9,292
Cover crop seed purchased							
farms, 2022	20	12	118	13	6	14	34
2017	18	1	94	24	6	12	36
\$1,000, 2022	69	26	1,086	26	35	30	145
2017	33	(D)	253	150	24	60	176
Livestock and poultry purchased or leased							
farms, 2022	121	35	252	200	120	76	255
2017	144	41	239	246	102	98	299
\$1,000, 2022	28,853	12,722	62,234	16,989	5,983	24,552	4,804
2017	58,032	14,250	22,977	10,307	6,107	24,865	9,016
Breeding livestock purchased or leased							
farms, 2022	81	24	127	145	67	47	157
2017	97	37	147	193	77	80	212
\$1,000, 2022	1,436	(D)	4,707	1,282	1,472	1,235	2,026
2017	1,091	(D)	2,639	1,462	1,461	2,704	2,089
Other livestock and poultry purchased or leased							
farms, 2022	55	15	158	98	55	43	134
2017	60	13	134	89	34	30	144
\$1,000, 2022	27,417	(D)	57,528	15,707	4,511	23,317	2,778
2017	56,940	(D)	20,338	8,845	4,646	22,161	6,927
Feed purchased							
farms, 2022	231	86	441	457	225	175	512
2017	283	73	400	508	259	175	580
\$1,000, 2022	19,160	(D)	105,537	13,258	5,509	12,203	4,197
2017	15,788	(D)	46,904	8,589	3,395	20,870	4,053
Gasoline, fuels, and oils purchased							
farms, 2022	329	236	778	577	450	283	819
2017	393	239	774	642	461	286	941
\$1,000, 2022	3,733	6,750	11,396	4,291	5,825	4,698	4,412
2017	3,155	6,356	7,497	5,782	3,184	4,692	3,822
Utilities							
farms, 2022	251	191	657	398	342	247	607
2017	316	148	627	454	283	229	653
\$1,000, 2022	1,349	1,855	4,385	1,381	1,362	1,759	1,666
2017	1,224	2,080	5,041	1,224	980	2,113	1,539
Repairs, supplies, and maintenance costs							
farms, 2022	296	222	720	496	389	252	734
2017	378	183	724	559	349	260	865
\$1,000, 2022	5,499	8,263	17,251	5,080	8,593	6,751	7,058
2017	5,148	6,892	12,133	6,139	5,308	6,846	6,642
Hired farm labor							
farms, 2022	94	95	255	108	155	112	148
2017	140	75	241	135	136	126	194
\$1,000, 2022	5,801	14,383	13,649	3,197	4,117	5,970	2,796
2017	3,452	12,638	9,837	2,435	2,350	5,694	2,645
Contract labor							
farms, 2022	34	58	51	60	30	42	35
2017	24	27	54	44	42	27	50
\$1,000, 2022	636	452	883	680	116	728	305
2017	588	306	438	402	550	703	485
Customwork and custom hauling							
farms, 2022	109	70	295	132	166	98	138
2017	122	69	345	121	122	101	186
\$1,000, 2022	1,307	2,189	3,931	1,352	3,605	1,993	1,077
2017	1,174	2,452	3,160	1,774	1,148	918	943
Cash rent for land, buildings, and grazing fees							
farms, 2022	159	77	372	178	228	138	253
2017	180	60	364	186	170	135	354
\$1,000, 2022	7,135	4,863	17,598	4,093	7,349	7,246	4,647
2017	4,849	1,563	13,530	3,743	4,854	6,950	5,625
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
farms, 2022	23	36	71	29	31	36	45
2017	19	32	82	31	25	25	88
\$1,000, 2022	132	577	1,849	103	359	905	375
2017	399	679	1,156	185	251	680	501
Interest expense							
farms, 2022	171	146	367	231	229	152	345
2017	207	118	387	264	208	166	402
\$1,000, 2022	3,149	5,546	11,265	3,411	4,032	3,792	4,019
2017	2,772	2,469	7,358	3,784	3,920	5,577	4,940
Secured by real estate							
farms, 2022	133	119	261	185	170	106	265
2017	136	87	301	195	167	139	328
\$1,000, 2022	2,295	1,852	4,697	1,931	2,791	2,668	2,735
2017	1,811	1,565	5,108	1,659	2,445	4,075	3,286
Not secured by real estate							
farms, 2022	108	87	226	136	146	99	195
2017	144	84	254	166	128	75	232
\$1,000, 2022	854	3,694	6,568	1,480	1,241	1,124	1,285
2017	962	904	2,250	2,124	1,475	1,502	1,654
Property taxes paid							
farms, 2022	342	364	792	571	475	303	827
2017	405	313	769	660	499	308	977
\$1,000, 2022	3,257	(D)	7,393	3,116	3,762	2,863	4,419
2017	2,610	1,194	4,739	2,356	2,469	2,556	4,357

See footnote(s) at end of table.

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

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

Item	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie	Pratt	Rawlins
Total farm production expenses							
.....farms, 2022	308	401	337	378	820	517	312
.....2017	319	438	362	415	774	481	298
.....\$1,000, 2022	79,430	117,843	326,355	101,744	129,017	301,142	96,200
.....2017	57,664	98,858	290,397	90,883	88,071	248,439	95,755
Average per farm							
.....dollars, 2022	257,891	293,873	968,414	269,165	157,337	582,479	308,334
.....2017	180,764	225,703	802,202	218,995	113,787	516,505	321,326
Fertilizer, lime, and soil conditioners purchased							
.....farms, 2022	195	233	213	230	389	258	217
.....2017	207	264	195	269	419	258	214
.....\$1,000, 2022	13,192	14,426	19,729	14,945	10,231	33,402	18,388
.....2017	6,515	8,563	10,004	8,279	6,739	15,883	12,328
Chemicals purchased							
.....farms, 2022	213	254	214	253	434	280	216
.....2017	207	270	215	268	426	253	218
.....\$1,000, 2022	9,545	11,968	14,098	11,034	8,656	23,611	11,338
.....2017	8,393	8,525	10,971	8,409	4,312	10,505	9,146
Seeds, plants, vines, and trees purchased							
.....farms, 2022	186	216	193	226	286	245	190
.....2017	192	234	187	241	277	228	198
.....\$1,000, 2022	8,529	9,653	9,186	8,585	9,741	14,722	8,580
.....2017	5,221	7,443	9,547	7,348	6,869	9,999	8,328
Cover crop seed purchased							
.....farms, 2022	9	14	25	5	48	31	2
.....2017	27	28	21	11	32	37	1
.....\$1,000, 2022	35	34	281	21	417	264	(D)
.....2017	97	110	156	58	82	174	(D)
Livestock and poultry purchased or leased							
.....farms, 2022	61	122	46	101	300	87	56
.....2017	92	145	61	142	281	82	84
.....\$1,000, 2022	6,153	29,700	(D)	6,607	26,268	(D)	5,685
.....2017	5,779	30,960	156,702	10,580	20,432	114,929	14,462
Breeding livestock purchased or leased							
.....farms, 2022	45	72	30	72	180	44	40
.....2017	84	94	47	115	216	47	72
.....\$1,000, 2022	772	1,568	522	965	2,630	711	1,421
.....2017	1,282	2,795	3,040	2,398	2,604	1,500	2,681
Other livestock and poultry purchased or leased							
.....farms, 2022	30	70	21	48	159	49	20
.....2017	25	78	28	52	141	48	27
.....\$1,000, 2022	5,382	28,132	(D)	5,642	23,639	(D)	4,264
.....2017	4,497	28,166	153,662	8,182	17,827	113,429	11,781
Feed purchased							
.....farms, 2022	131	202	99	228	497	154	155
.....2017	157	269	129	249	522	191	146
.....\$1,000, 2022	3,144	8,906	(D)	13,015	14,521	(D)	5,038
.....2017	3,070	7,102	50,365	10,947	9,200	(D)	5,021
Gasoline, fuels, and oils purchased							
.....farms, 2022	276	372	264	344	761	425	287
.....2017	279	408	316	400	722	358	278
.....\$1,000, 2022	4,780	4,874	7,040	6,135	6,131	9,334	5,325
.....2017	4,089	3,969	6,389	4,528	3,800	7,558	5,683
Utilities							
.....farms, 2022	223	293	204	290	541	313	214
.....2017	242	281	228	332	563	287	243
.....\$1,000, 2022	1,640	1,539	(D)	2,173	2,694	(D)	1,620
.....2017	1,160	1,124	3,063	1,946	2,015	2,218	1,726
Repairs, supplies, and maintenance costs							
.....farms, 2022	252	349	322	322	663	350	265
.....2017	272	352	277	368	656	335	268
.....\$1,000, 2022	6,986	7,503	8,706	6,632	8,623	9,234	7,050
.....2017	4,584	6,481	5,577	6,358	5,608	8,385	5,790
Hired farm labor							
.....farms, 2022	104	133	92	131	156	116	123
.....2017	82	135	121	144	177	142	108
.....\$1,000, 2022	3,471	5,323	5,409	5,697	9,786	12,550	4,569
.....2017	1,469	3,533	8,660	4,842	5,351	6,850	4,341
Contract labor							
.....farms, 2022	45	49	30	33	51	59	38
.....2017	49	34	14	33	49	64	35
.....\$1,000, 2022	358	883	597	258	451	1,475	1,229
.....2017	589	263	552	536	792	690	337
Customwork and custom hauling							
.....farms, 2022	90	137	84	137	204	140	125
.....2017	107	153	131	144	158	166	112
.....\$1,000, 2022	2,180	2,077	3,398	1,922	4,312	6,567	3,720
.....2017	1,608	1,162	3,744	3,160	1,378	5,657	4,700
Cash rent for land, buildings, and grazing fees							
.....farms, 2022	142	165	113	178	264	153	182
.....2017	147	209	134	198	285	179	157
.....\$1,000, 2022	6,908	6,849	11,141	9,189	8,137	7,210	10,270
.....2017	3,892	6,484	6,703	8,978	5,773	8,083	9,280
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
.....farms, 2022	33	44	27	23	53	41	34
.....2017	14	32	34	25	60	43	33
.....\$1,000, 2022	739	1,009	891	487	447	2,887	528
.....2017	61	778	1,158	296	550	1,005	797
Interest expense							
.....farms, 2022	141	182	139	184	279	208	144
.....2017	167	203	194	229	321	208	161
.....\$1,000, 2022	3,018	3,711	3,517	3,112	4,881	4,038	3,931
.....2017	2,516	4,069	4,638	4,022	5,926	(D)	5,139
Secured by real estate							
.....farms, 2022	85	117	109	121	210	141	100
.....2017	126	163	128	158	262	148	97
.....\$1,000, 2022	2,044	2,066	2,003	1,845	3,806	1,892	2,466
.....2017	1,523	2,743	3,243	3,018	3,997	2,499	2,736
Not secured by real estate							
.....farms, 2022	99	121	87	121	180	119	89
.....2017	105	136	122	149	197	140	113
.....\$1,000, 2022	974	1,645	1,514	1,266	1,075	2,146	1,465
.....2017	993	1,325	1,395	1,004	1,929	(D)	2,403
Property taxes paid							
.....farms, 2022	283	380	315	363	786	492	283
.....2017	297	403	314	396	734	452	258
.....\$1,000, 2022	4,316	3,415	2,414	3,776	5,432	3,448	2,633
.....2017	3,224	3,097	2,352	3,131	2,937	3,404	2,031

See footnote(s) at end of table.

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

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

Item	Reno	Republic	Rice	Riley	Rooks	Rush	Russell
Total farm production expensesfarms, 2022	1,543	470	433	424	466	469	510
.....2017	1,552	561	470	504	412	488	500
.....\$1,000, 2022	339,529	194,200	244,485	53,691	102,932	78,302	62,329
.....2017	203,898	167,860	194,470	44,566	75,089	51,534	47,336
Average per farmdollars, 2022	220,045	413,192	564,631	126,631	220,885	166,955	122,214
.....2017	131,378	299,215	413,765	88,424	182,255	105,603	94,672
Fertilizer, lime, and soil conditioners purchasedfarms, 2022	733	313	248	237	269	273	219
.....2017	848	406	284	305	237	236	229
.....\$1,000, 2022	36,069	19,406	19,406	4,721	15,241	11,126	9,021
.....2017	21,588	12,215	12,152	3,488	8,049	6,205	6,200
Chemicals purchasedfarms, 2022	781	329	278	252	307	289	263
.....2017	805	410	274	306	240	259	242
.....\$1,000, 2022	23,321	14,234	13,870	4,129	10,849	7,705	5,456
.....2017	16,620	12,349	10,737	3,096	9,796	5,609	5,478
Seeds, plants, vines, and trees purchasedfarms, 2022	661	308	241	193	237	217	216
.....2017	694	370	237	224	213	229	177
.....\$1,000, 2022	20,703	14,434	10,074	4,595	7,113	2,988	3,983
.....2017	13,238	12,740	8,654	4,674	5,475	3,916	2,693
Cover crop seed purchasedfarms, 2022	104	40	41	28	15	14	21
.....2017	88	41	26	23	11	16	17
.....\$1,000, 2022	601	150	294	69	92	46	64
.....2017	293	164	112	50	51	43	66
Livestock and poultry purchased or leasedfarms, 2022	294	127	92	98	91	77	99
.....2017	364	166	136	155	91	104	101
.....\$1,000, 2022	(D)	(D)	65,232	6,116	13,093	10,700	4,390
.....2017	43,208	58,889	70,486	6,423	9,718	5,799	2,822
Breeding livestock purchased or leasedfarms, 2022	178	95	36	53	78	40	78
.....2017	236	138	88	98	79	76	74
.....\$1,000, 2022	2,626	1,841	638	661	4,950	561	1,296
.....2017	3,109	(D)	1,153	926	2,091	1,146	1,027
Other livestock and poultry purchased or leasedfarms, 2022	152	50	69	61	26	46	29
.....2017	178	49	72	85	23	37	44
.....\$1,000, 2022	(D)	(D)	64,595	5,455	8,143	10,140	3,095
.....2017	40,099	(D)	69,334	5,497	7,627	4,653	1,796
Feed purchasedfarms, 2022	680	223	205	228	202	150	175
.....2017	771	300	211	298	195	180	232
.....\$1,000, 2022	54,069	34,433	72,445	4,089	7,297	8,110	5,326
.....2017	24,617	20,283	37,348	4,181	4,244	3,828	2,502
Gasoline, fuels, and oils purchasedfarms, 2022	1,368	432	391	402	413	387	417
.....2017	1,357	503	420	467	340	393	394
.....\$1,000, 2022	13,911	8,255	7,456	2,966	5,930	4,004	5,097
.....2017	9,591	5,269	6,919	1,780	3,833	3,549	3,203
Utilitiesfarms, 2022	977	325	275	248	296	270	321
.....2017	933	413	316	339	255	304	318
.....\$1,000, 2022	(D)	(D)	2,927	1,274	1,916	1,213	1,329
.....2017	4,082	2,137	2,735	1,030	1,273	1,104	1,259
Repairs, supplies, and maintenance costsfarms, 2022	1,159	390	345	344	369	333	377
.....2017	1,220	481	369	398	323	359	352
.....\$1,000, 2022	18,501	11,603	10,522	4,229	8,340	6,446	5,526
.....2017	13,976	7,652	8,046	3,592	5,486	4,795	4,158
Hired farm laborfarms, 2022	333	128	156	87	126	109	124
.....2017	398	165	145	105	137	129	120
.....\$1,000, 2022	11,201	6,898	10,516	6,875	4,332	3,052	4,217
.....2017	12,279	7,349	12,402	3,659	3,220	2,744	2,541
Contract laborfarms, 2022	146	46	46	33	43	32	66
.....2017	117	52	32	35	45	54	37
.....\$1,000, 2022	1,689	469	1,556	160	899	461	615
.....2017	1,198	481	509	184	967	357	292
Customwork and custom haulingfarms, 2022	373	183	119	123	114	127	87
.....2017	412	229	153	127	132	152	91
.....\$1,000, 2022	5,878	2,828	3,360	1,414	2,321	2,857	828
.....2017	3,704	2,686	2,876	699	2,870	1,579	1,516
Cash rent for land, buildings, and grazing feesfarms, 2022	420	208	141	143	184	142	143
.....2017	476	253	158	166	168	154	145
.....\$1,000, 2022	11,509	10,994	7,940	4,060	8,421	5,377	4,087
.....2017	10,402	9,076	4,878	2,923	6,945	2,919	3,502
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2022	125	46	42	30	34	42	24
.....2017	116	48	32	31	27	30	38
.....\$1,000, 2022	1,921	2,568	1,500	305	1,162	1,243	131
.....2017	2,082	705	695	157	349	208	292
Interest expensefarms, 2022	683	193	174	130	187	152	138
.....2017	697	248	203	184	190	191	179
.....\$1,000, 2022	8,672	3,825	3,911	2,607	6,553	2,758	3,117
.....2017	9,064	4,515	2,992	2,949	4,359	1,984	2,620
Secured by real estatefarms, 2022	565	140	125	101	135	105	120
.....2017	551	187	148	141	146	124	143
.....\$1,000, 2022	5,948	2,281	2,414	2,027	2,574	1,494	2,491
.....2017	6,081	3,677	1,723	1,812	3,149	1,364	2,157
Not secured by real estatefarms, 2022	384	115	117	72	123	87	56
.....2017	435	143	136	100	117	122	95
.....\$1,000, 2022	2,724	1,543	1,496	579	3,979	1,263	625
.....2017	2,983	838	1,269	1,137	1,210	620	463
Property taxes paidfarms, 2022	1,477	437	423	407	445	438	495
.....2017	1,493	509	446	473	386	440	480
.....\$1,000, 2022	7,080	4,071	4,135	2,611	3,015	2,318	3,306
.....2017	6,241	4,572	3,128	1,891	3,259	2,279	2,890

See footnote(s) at end of table.

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

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

Item	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman
Total farm production expenses							
farms, 2022	513	263	1,283	292	791	317	373
2017	609	236	1,360	282	847	318	386
\$1,000, 2022	64,813	1,310,841	151,936	365,651	43,486	350,424	170,355
2017	71,990	1,089,441	107,676	395,949	42,165	337,723	128,278
Average per farm							
dollars, 2022	126,341	4,984,185	118,423	1,252,230	54,976	1,105,438	456,716
2017	118,211	4,616,274	79,174	1,404,076	49,782	1,062,023	332,326
Fertilizer, lime, and soil conditioners purchased							
farms, 2022	306	158	744	107	344	216	242
2017	361	148	814	97	436	263	221
\$1,000, 2022	11,622	18,520	28,413	17,505	7,392	17,089	37,772
2017	6,703	11,729	14,611	9,983	5,469	15,730	18,316
Chemicals purchased							
farms, 2022	334	164	765	113	434	235	245
2017	348	153	724	108	422	258	226
\$1,000, 2022	7,554	13,999	18,208	13,515	4,436	14,335	18,996
2017	6,288	12,138	13,284	9,121	4,081	15,945	13,951
Seeds, plants, vines, and trees purchased							
farms, 2022	253	172	605	121	236	206	214
2017	285	146	581	94	217	247	213
\$1,000, 2022	5,587	10,083	14,679	10,420	5,293	9,541	15,499
2017	5,469	8,154	14,031	7,653	6,317	10,828	12,757
Cover crop seed purchased							
farms, 2022	25	13	42	29	39	9	10
2017	11	9	75	9	32	20	7
\$1,000, 2022	53	59	197	528	84	56	26
2017	18	44	205	118	75	88	50
Livestock and poultry purchased or leased							
farms, 2022	121	55	272	49	189	75	65
2017	168	48	283	44	200	113	55
\$1,000, 2022	3,481	735,379	5,156	(D)	1,501	(D)	13,809
2017	17,490	703,598	3,118	(D)	3,127	166,934	20,088
Breeding livestock purchased or leased							
farms, 2022	81	15	160	25	99	49	40
2017	99	15	162	30	100	83	34
\$1,000, 2022	1,254	(D)	1,174	432	647	1,274	1,135
2017	1,641	(D)	995	1,058	960	(D)	687
Other livestock and poultry purchased or leased							
farms, 2022	66	48	138	39	109	33	42
2017	95	35	146	28	121	44	32
\$1,000, 2022	2,227	(D)	3,982	(D)	854	(D)	12,674
2017	15,849	(D)	2,123	(D)	2,167	(D)	19,400
Feed purchased							
farms, 2022	218	99	620	86	401	160	122
2017	282	98	661	101	465	156	136
\$1,000, 2022	2,672	421,933	11,373	89,255	2,221	(D)	10,591
2017	4,475	253,509	8,253	103,595	2,560	56,708	7,088
Gasoline, fuels, and oils purchased							
farms, 2022	462	223	1,205	240	726	274	331
2017	571	206	1,263	227	806	298	341
\$1,000, 2022	4,788	9,784	12,174	13,809	2,865	6,529	12,061
2017	3,375	8,848	8,353	8,154	2,831	8,755	7,420
Utilities							
farms, 2022	347	186	819	188	455	221	279
2017	407	185	791	162	466	257	274
\$1,000, 2022	1,017	5,358	3,802	(D)	1,173	(D)	4,010
2017	987	4,742	2,438	4,315	1,172	3,413	3,145
Repairs, supplies, and maintenance costs							
farms, 2022	431	219	1,008	218	625	264	317
2017	468	205	1,046	180	656	277	305
\$1,000, 2022	7,546	14,485	15,988	13,986	4,786	8,224	12,469
2017	5,188	11,440	10,342	9,899	3,508	11,043	8,478
Hired farm labor							
farms, 2022	123	104	292	87	120	109	147
2017	152	116	323	78	152	136	144
\$1,000, 2022	2,788	22,998	8,544	13,980	1,971	8,477	7,640
2017	2,679	23,854	5,586	16,304	2,376	11,444	6,320
Contract labor							
farms, 2022	47	41	109	33	57	59	43
2017	57	31	95	37	36	49	63
\$1,000, 2022	402	2,948	1,066	1,816	236	662	1,090
2017	231	1,060	529	2,601	169	735	1,148
Customwork and custom hauling							
farms, 2022	158	89	271	82	110	137	101
2017	165	84	311	62	102	135	119
\$1,000, 2022	1,369	4,977	2,990	8,907	681	3,309	2,658
2017	4,334	6,384	2,644	3,762	453	3,945	3,519
Cash rent for land, buildings, and grazing fees							
farms, 2022	169	95	383	80	149	182	132
2017	195	68	392	42	200	150	118
\$1,000, 2022	6,248	11,672	7,627	6,793	2,652	8,509	10,729
2017	5,071	8,359	5,669	5,196	2,625	8,404	9,131
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
farms, 2022	47	39	122	26	41	30	36
2017	37	28	48	38	20	37	43
\$1,000, 2022	429	2,567	1,035	2,025	287	670	2,792
2017	282	1,219	500	1,720	43	1,121	1,023
Interest expense							
farms, 2022	207	116	416	124	211	151	204
2017	240	113	452	133	230	168	167
\$1,000, 2022	2,746	6,379	5,339	6,192	1,877	5,570	5,857
2017	2,656	6,782	5,354	4,492	1,722	6,087	5,028
Secured by real estate							
farms, 2022	162	67	311	93	168	96	143
2017	176	81	344	104	177	133	122
\$1,000, 2022	2,032	3,607	3,741	2,806	1,284	2,506	4,026
2017	1,682	2,717	3,556	2,398	1,233	3,971	3,131
Not secured by real estate							
farms, 2022	121	95	244	82	118	99	123
2017	168	71	296	97	119	100	97
\$1,000, 2022	714	2,772	1,598	3,386	593	3,064	1,831
2017	974	4,065	1,798	2,094	489	2,116	1,897
Property taxes paid							
farms, 2022	485	240	1,204	279	768	288	331
2017	570	219	1,295	263	836	293	350
\$1,000, 2022	2,534	3,277	6,147	(D)	3,425	2,567	4,530
2017	2,554	2,926	5,969	1,998	2,890	3,532	3,030

See footnote(s) at end of table.

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

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

Item	Smith	Stafford	Stanton	Stevens	Sumner	Thomas	Trego
Total farm production expenses							
farms, 2022	447	489	225	410	1,013	454	387
2017	425	466	220	377	953	402	343
\$1,000, 2022	159,132	214,408	137,890	331,850	174,479	286,850	69,647
2017	100,344	169,473	116,389	305,988	134,594	241,105	46,514
Average per farm							
dollars, 2022	356,001	438,462	612,846	809,391	172,240	631,829	179,966
2017	236,104	363,676	529,039	811,640	141,232	599,764	135,609
Fertilizer, lime, and soil conditioners purchased							
farms, 2022	338	244	135	147	660	305	233
2017	308	257	120	147	677	298	197
\$1,000, 2022	23,892	25,794	16,777	26,842	40,830	33,145	12,702
2017	13,007	15,724	9,182	16,310	22,310	23,349	6,104
Chemicals purchased							
farms, 2022	352	250	125	150	702	322	249
2017	317	259	117	146	630	298	206
\$1,000, 2022	18,333	13,040	9,491	17,076	25,521	20,053	9,720
2017	12,318	9,896	8,418	12,595	19,098	21,324	4,986
Seeds, plants, vines, and trees purchased							
farms, 2022	312	210	142	149	542	282	202
2017	298	224	111	132	535	280	188
\$1,000, 2022	13,602	9,703	5,956	13,592	21,658	16,046	4,829
2017	11,170	11,495	6,132	11,043	18,445	16,967	2,653
Cover crop seed purchased							
farms, 2022	18	20	4	14	31	10	15
2017	25	24	3	9	58	4	8
\$1,000, 2022	59	99	9	104	132	115	129
2017	60	405	2	55	320	13	53
Livestock and poultry purchased or leased							
farms, 2022	108	89	11	51	177	79	71
2017	97	84	19	48	170	93	104
\$1,000, 2022	14,884	(D)	(D)	5,443	8,443	78,708	4,859
2017	7,601	40,453	29,406	(D)	7,013	64,488	2,867
Breeding livestock purchased or leased							
farms, 2022	91	55	9	33	102	53	53
2017	85	62	15	42	131	55	96
\$1,000, 2022	1,684	603	1,076	1,776	836	1,801	1,213
2017	1,887	(D)	1,209	3,738	1,033	2,953	1,997
Other livestock and poultry purchased or leased							
farms, 2022	36	43	7	25	101	43	31
2017	36	46	7	14	70	46	24
\$1,000, 2022	13,199	(D)	(D)	(D)	4,607	76,907	3,646
2017	5,715	(D)	28,197	(D)	5,981	61,535	869
Feed purchased							
farms, 2022	198	175	22	104	393	177	129
2017	198	160	33	106	422	168	179
\$1,000, 2022	25,106	40,323	24,574	89,765	4,199	45,839	4,614
2017	8,088	(D)	16,793	84,604	3,559	28,580	5,601
Gasoline, fuels, and oils purchased							
farms, 2022	403	422	180	266	920	419	339
2017	395	378	154	267	879	371	294
\$1,000, 2022	7,410	8,851	7,269	14,618	12,506	11,432	3,739
2017	5,742	7,221	6,290	11,010	9,735	11,875	3,052
Utilities							
farms, 2022	330	325	142	223	614	333	255
2017	343	314	132	220	597	318	258
\$1,000, 2022	2,314	(D)	3,343	8,433	3,188	4,383	1,281
2017	1,669	2,621	2,944	4,243	2,310	3,675	866
Repairs, supplies, and maintenance costs							
farms, 2022	380	342	171	246	795	388	285
2017	389	366	154	235	784	349	289
\$1,000, 2022	11,752	9,235	9,355	11,843	17,505	13,386	5,883
2017	8,430	7,208	7,012	10,692	13,146	10,924	4,766
Hired farm labor							
farms, 2022	169	132	93	120	287	172	85
2017	158	165	82	101	264	158	97
\$1,000, 2022	6,157	6,937	7,195	18,317	8,775	11,048	2,697
2017	4,664	7,143	6,336	13,712	5,522	9,935	1,530
Contract labor							
farms, 2022	32	56	52	47	88	76	40
2017	37	44	26	37	84	63	13
\$1,000, 2022	509	400	1,112	1,068	1,101	2,051	447
2017	309	909	835	853	898	1,505	402
Customwork and custom hauling							
farms, 2022	145	118	83	88	230	171	108
2017	132	126	80	91	264	184	111
\$1,000, 2022	2,151	3,473	3,664	4,127	4,369	7,435	1,740
2017	1,934	2,597	4,531	3,432	5,253	8,634	1,253
Cash rent for land, buildings, and grazing fees							
farms, 2022	214	144	80	92	314	173	151
2017	190	165	46	80	328	139	153
\$1,000, 2022	10,808	4,048	4,465	5,349	7,267	13,977	6,190
2017	8,056	3,344	2,546	4,559	6,192	11,627	4,832
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
farms, 2022	25	46	32	34	75	60	26
2017	27	46	51	30	68	43	33
\$1,000, 2022	928	1,448	1,675	3,828	972	3,318	182
2017	608	426	2,345	1,083	1,496	2,177	280
Interest expense							
farms, 2022	230	196	117	141	406	222	145
2017	183	206	104	194	384	232	183
\$1,000, 2022	7,002	4,054	4,536	5,396	6,255	7,974	3,791
2017	4,550	(D)	3,767	7,156	5,769	7,212	2,353
Secured by real estate							
farms, 2022	168	136	77	102	292	169	94
2017	151	155	73	120	277	180	134
\$1,000, 2022	4,885	2,792	1,711	3,764	3,933	6,204	2,491
2017	3,300	2,793	1,788	4,263	3,704	4,070	1,529
Not secured by real estate							
farms, 2022	152	110	83	91	252	150	113
2017	105	145	82	133	242	158	107
\$1,000, 2022	2,118	1,263	2,825	1,632	2,322	1,770	1,300
2017	1,250	(D)	1,979	2,893	2,065	3,142	824
Property taxes paid							
farms, 2022	405	463	223	395	959	436	348
2017	402	435	206	373	875	377	313
\$1,000, 2022	5,754	4,145	(D)	5,011	5,394	5,394	2,710
2017	4,484	3,802	1,808	2,465	3,975	4,745	1,569

See footnote(s) at end of table.

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

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

Item	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total farm production expenses							
.....farms, 2022	618	285	642	266	403	240	160
.....farms, 2017	638	281	694	254	420	289	158
.....\$1,000, 2022	80,646	123,265	200,513	575,713	70,905	74,567	6,453
.....\$1,000, 2017	56,365	72,203	159,465	509,132	50,638	48,018	6,294
Average per farm							
.....dollars, 2022	130,496	432,507	312,326	2,164,334	175,943	310,694	40,333
.....dollars, 2017	88,346	256,950	229,777	2,004,458	120,566	166,152	39,834
Fertilizer, lime, and soil conditioners purchased							
.....farms, 2022	316	158	437	189	198	132	54
.....farms, 2017	376	132	500	152	241	170	55
.....\$1,000, 2022	6,709	18,368	18,728	18,414	12,903	9,882	347
.....\$1,000, 2017	4,441	7,394	12,734	7,985	6,493	4,240	405
Chemicals purchased							
.....farms, 2022	313	156	436	202	218	130	55
.....farms, 2017	381	128	478	154	233	171	45
.....\$1,000, 2022	4,894	13,370	15,351	14,422	9,584	6,274	372
.....\$1,000, 2017	2,556	6,918	12,307	9,033	6,907	5,055	683
Seeds, plants, vines, and trees purchased							
.....farms, 2022	218	146	395	187	171	91	69
.....farms, 2017	199	141	440	161	161	103	30
.....\$1,000, 2022	4,507	8,942	13,757	9,062	8,145	6,213	431
.....\$1,000, 2017	3,949	6,701	13,919	6,657	8,017	5,085	708
Cover crop seed purchased							
.....farms, 2022	32	3	52	11	21	23	4
.....farms, 2017	14	3	44	1	5	13	5
.....\$1,000, 2022	75	(D)	179	78	61	183	1
.....\$1,000, 2017	9	2	180	(D)	14	39	(Z)
Livestock and poultry purchased or leased							
.....farms, 2022	176	55	200	35	123	85	25
.....farms, 2017	219	54	237	41	136	113	49
.....\$1,000, 2022	24,031	14,320	31,094	289,726	3,679	13,992	476
.....\$1,000, 2017	14,299	7,264	28,786	298,711	2,117	9,679	175
Breeding livestock purchased or leased							
.....farms, 2022	113	41	143	20	83	52	8
.....farms, 2017	157	51	159	31	100	91	17
.....\$1,000, 2022	1,827	1,419	5,907	927	1,065	664	24
.....\$1,000, 2017	1,251	958	3,249	494	1,332	1,926	49
Other livestock and poultry purchased or leased							
.....farms, 2022	100	16	75	21	74	46	21
.....farms, 2017	102	15	104	14	49	47	34
.....\$1,000, 2022	22,204	12,901	25,187	288,799	2,614	13,328	452
.....\$1,000, 2017	13,048	6,306	25,537	298,216	785	7,753	126
Feed purchased							
.....farms, 2022	371	100	363	55	249	164	75
.....farms, 2017	412	106	428	79	283	220	98
.....\$1,000, 2022	8,922	15,684	42,805	170,718	3,937	9,691	287
.....\$1,000, 2017	5,434	6,846	27,730	123,081	1,892	3,441	426
Gasoline, fuels, and oils purchased							
.....farms, 2022	562	229	605	221	397	235	150
.....farms, 2017	598	225	666	232	409	282	150
.....\$1,000, 2022	3,288	6,701	9,749	7,501	4,852	3,349	485
.....\$1,000, 2017	2,767	5,103	7,245	7,799	3,591	2,774	693
Utilities							
.....farms, 2022	447	178	516	187	293	177	102
.....farms, 2017	441	170	532	200	306	205	93
.....\$1,000, 2022	1,256	3,661	3,871	4,228	1,279	882	298
.....\$1,000, 2017	1,229	1,932	2,821	4,536	1,023	772	233
Repairs, supplies, and maintenance costs							
.....farms, 2022	521	217	556	217	348	212	139
.....farms, 2017	533	195	596	221	343	248	127
.....\$1,000, 2022	4,762	6,788	11,524	13,148	6,328	4,612	467
.....\$1,000, 2017	3,489	4,949	9,903	9,534	5,464	3,303	290
Hired farm labor							
.....farms, 2022	108	106	178	105	115	60	13
.....farms, 2017	144	85	185	106	109	89	24
.....\$1,000, 2022	3,137	7,526	9,950	13,301	4,209	3,310	1,334
.....\$1,000, 2017	2,520	3,574	8,125	9,992	2,914	1,711	859
Contract labor							
.....farms, 2022	45	50	57	54	53	29	11
.....farms, 2017	41	41	77	31	22	25	22
.....\$1,000, 2022	380	1,203	1,253	2,192	450	733	56
.....\$1,000, 2017	318	1,031	771	409	208	289	50
Customwork and custom hauling							
.....farms, 2022	144	121	200	112	98	59	21
.....farms, 2017	144	82	245	110	68	87	15
.....\$1,000, 2022	1,303	3,919	4,198	4,642	1,014	1,118	148
.....\$1,000, 2017	1,169	2,615	3,999	5,884	795	710	27
Cash rent for land, buildings, and grazing fees							
.....farms, 2022	208	117	264	99	154	101	26
.....farms, 2017	206	97	281	72	160	142	30
.....\$1,000, 2022	5,914	9,221	9,788	9,084	5,954	4,769	403
.....\$1,000, 2017	5,095	5,084	10,536	4,799	3,871	3,536	441
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
.....farms, 2022	15	22	40	39	20	12	4
.....farms, 2017	35	18	39	39	28	5	10
.....\$1,000, 2022	141	1,210	983	1,189	185	236	10
.....\$1,000, 2017	51	1,041	553	1,271	227	137	13
Interest expense							
.....farms, 2022	277	142	348	153	169	111	42
.....farms, 2017	255	143	367	126	198	151	30
.....\$1,000, 2022	3,578	2,679	8,201	3,137	2,952	2,443	274
.....\$1,000, 2017	2,510	3,171	6,444	2,851	2,601	2,336	297
Secured by real estate							
.....farms, 2022	189	96	280	107	122	83	27
.....farms, 2017	190	102	289	88	150	134	22
.....\$1,000, 2022	2,770	1,619	4,411	1,559	1,851	1,319	200
.....\$1,000, 2017	1,670	1,666	4,641	1,628	1,917	1,669	219
Not secured by real estate							
.....farms, 2022	169	93	197	92	109	74	36
.....farms, 2017	167	86	225	78	117	91	13
.....\$1,000, 2022	808	1,060	3,790	1,578	1,101	1,124	74
.....\$1,000, 2017	839	1,505	1,803	1,223	684	667	78
Property taxes paid							
.....farms, 2022	587	269	615	234	373	239	155
.....farms, 2017	614	247	660	221	409	284	143
.....\$1,000, 2022	3,585	2,934	5,194	2,299	2,173	3,095	557
.....\$1,000, 2017	2,782	1,862	5,009	1,749	1,719	1,711	574

See footnote(s) at end of table.

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber	Barton
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock						
farms, 2022	21,552	225	281	202	227	214
2017	26,988	275	354	270	242	293
\$1,000, 2022	242,294	723	997	487	2,119	2,190
2017	233,718	537	990	607	1,757	4,294
All other production expenses						
farms, 2022	36,624	292	333	344	284	415
2017	30,319	212	292	314	222	368
\$1,000, 2022	604,203	2,563	3,315	3,170	4,089	7,717
2017	574,157	1,896	3,305	2,347	3,102	4,902
Production expenses paid by landlords ¹						
farms, 2022	7,110	66	57	50	51	113
2017	7,543	41	59	87	42	139
\$1,000, 2022	307,330	1,344	1,210	3,699	1,519	3,843
2017	209,403	754	1,363	2,775	1,243	3,523
Depreciation expenses claimed						
farms, 2022	30,053	232	262	267	267	331
2017	27,071	200	330	277	199	298
\$1,000, 2022	1,407,891	7,126	12,235	6,326	12,373	21,752
2017	1,000,559	4,642	12,101	8,286	9,341	11,253
Item	Bourbon	Brown	Butler	Chase	Chautauqua	Cherokee
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock						
farms, 2022	382	146	675	154	191	298
2017	569	186	732	130	255	404
\$1,000, 2022	1,809	746	6,355	1,875	738	636
2017	1,690	585	3,960	1,392	506	652
All other production expenses						
farms, 2022	395	376	801	186	200	370
2017	445	309	590	141	162	355
\$1,000, 2022	2,663	8,032	9,401	2,059	1,793	3,837
2017	2,410	4,803	7,504	1,247	1,589	5,072
Production expenses paid by landlords ¹						
farms, 2022	40	101	112	34	15	59
2017	35	67	127	29	9	84
\$1,000, 2022	586	9,123	3,918	995	149	3,491
2017	419	4,456	1,959	582	(D)	3,150
Depreciation expenses claimed						
farms, 2022	343	295	669	161	171	294
2017	372	291	519	126	168	297
\$1,000, 2022	9,953	26,854	21,218	9,197	4,048	12,999
2017	6,699	10,067	22,489	4,407	3,379	9,096
Item	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock						
farms, 2022	98	109	191	165	228	92
2017	141	87	261	181	337	119
\$1,000, 2022	2,120	2,642	1,546	716	1,430	1,100
2017	1,569	1,151	1,057	735	777	1,169
All other production expenses						
farms, 2022	277	165	299	322	368	130
2017	207	110	305	252	317	131
\$1,000, 2022	7,232	3,037	6,830	5,650	2,888	1,670
2017	7,545	3,605	4,175	3,477	3,248	2,109
Production expenses paid by landlords ¹						
farms, 2022	83	47	91	79	50	40
2017	64	25	122	70	80	33
\$1,000, 2022	2,137	1,422	3,850	2,571	2,230	811
2017	1,355	573	2,477	2,972	1,158	811
Depreciation expenses claimed						
farms, 2022	243	143	268	270	336	119
2017	173	83	277	212	292	108
\$1,000, 2022	19,001	7,138	16,019	12,018	11,215	4,644
2017	11,173	3,299	10,569	5,709	6,061	7,179
Item	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock						
farms, 2022	392	384	113	297	97	339
2017	444	473	126	366	156	415
\$1,000, 2022	1,088	1,512	1,296	2,612	211	666
2017	1,301	867	1,439	2,477	199	685
All other production expenses						
farms, 2022	562	459	271	561	217	519
2017	470	376	179	489	237	358
\$1,000, 2022	4,835	3,632	5,090	7,055	3,953	4,074
2017	3,945	3,002	4,864	6,210	2,884	2,016
Production expenses paid by landlords ¹						
farms, 2022	89	71	69	120	45	70
2017	113	82	53	125	55	43
\$1,000, 2022	2,267	2,470	1,775	3,132	3,264	7,406
2017	2,141	1,467	1,586	1,966	2,945	1,161
Depreciation expenses claimed						
farms, 2022	464	341	229	433	203	451
2017	414	334	167	432	209	400
\$1,000, 2022	15,572	10,514	10,452	18,085	12,459	8,243
2017	9,791	9,838	6,588	12,446	5,382	6,013

See footnote(s) at end of table.

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

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

Item	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
.....farms, 2022	67	159	263	131	110	160	
.....2017	101	207	295	180	102	175	
.....\$1,000, 2022	2,268	1,039	1,058	649	6,583	4,451	
.....2017	2,683	936	768	718	6,792	4,880	
All other production expenses							
.....farms, 2022	169	175	463	245	412	388	
.....2017	151	156	314	246	327	302	
.....\$1,000, 2022	6,402	1,746	4,582	2,115	14,736	8,911	
.....2017	5,760	1,136	3,192	2,149	13,463	11,382	
Production expenses paid by landlords ¹							
.....farms, 2022	40	19	51	40	111	75	
.....2017	54	11	39	83	124	87	
.....\$1,000, 2022	3,203	392	1,783	973	5,842	2,877	
.....2017	2,360	147	259	975	6,341	3,341	
Depreciation expenses claimed							
.....farms, 2022	146	146	295	186	386	312	
.....2017	138	147	257	201	274	272	
.....\$1,000, 2022	12,011	4,630	8,422	5,205	30,307	19,554	
.....2017	8,493	2,965	6,584	6,311	21,845	17,673	
Item	Franklin	Geary	Gove	Graham	Grant	Gray	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
.....farms, 2022	431	98	132	73	43	133	
.....2017	533	122	157	157	65	153	
.....\$1,000, 2022	2,024	675	1,234	354	3,219	24,986	
.....2017	1,959	404	(D)	573	8,458	14,442	
All other production expenses							
.....farms, 2022	507	147	305	221	193	332	
.....2017	439	96	245	212	151	256	
.....\$1,000, 2022	7,091	1,687	6,117	4,349	6,462	11,202	
.....2017	3,794	870	5,722	3,552	9,667	14,422	
Production expenses paid by landlords ¹							
.....farms, 2022	47	10	67	45	57	89	
.....2017	69	17	47	42	55	103	
.....\$1,000, 2022	1,304	316	2,733	1,162	3,126	6,379	
.....2017	1,239	136	1,384	913	6,283	5,354	
Depreciation expenses claimed							
.....farms, 2022	341	141	250	196	187	296	
.....2017	404	96	171	188	138	235	
.....\$1,000, 2022	11,330	3,898	15,609	6,340	12,512	29,407	
.....2017	14,993	2,391	9,894	5,153	14,310	24,003	
Item	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell	Hodgeman
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
.....farms, 2022	44	288	59	135	248	32	114
.....2017	56	342	74	196	348	34	144
.....\$1,000, 2022	8,948	5,306	14,967	2,271	2,313	4,854	1,816
.....2017	10,921	2,209	5,867	1,154	1,480	12,830	3,006
All other production expenses							
.....farms, 2022	218	371	255	295	457	154	280
.....2017	165	292	180	292	376	163	244
.....\$1,000, 2022	7,849	5,078	11,274	4,147	5,891	7,567	5,865
.....2017	11,108	4,460	20,546	3,855	6,128	18,901	7,667
Production expenses paid by landlords ¹							
.....farms, 2022	47	50	40	89	126	55	54
.....2017	41	40	32	66	129	73	68
.....\$1,000, 2022	1,810	1,044	2,091	2,847	5,361	4,822	1,226
.....2017	1,199	348	639	3,032	3,341	3,043	1,605
Depreciation expenses claimed							
.....farms, 2022	176	290	196	211	377	139	223
.....2017	110	239	142	242	343	153	190
.....\$1,000, 2022	12,912	13,286	23,454	9,828	17,703	19,312	9,273
.....2017	9,109	8,383	13,836	7,672	10,687	17,930	10,507
Item	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
.....farms, 2022	425	384	182	211	62	262	98
.....2017	543	486	214	249	61	369	138
.....\$1,000, 2022	1,183	1,359	1,827	600	3,942	939	1,165
.....2017	1,194	848	1,800	392	3,141	1,048	772
All other production expenses							
.....farms, 2022	459	469	346	304	252	449	189
.....2017	447	384	285	197	192	406	190
.....\$1,000, 2022	3,444	3,151	9,830	1,747	7,392	3,760	2,503
.....2017	2,464	2,599	6,554	1,245	7,913	3,491	4,147
Production expenses paid by landlords ¹							
.....farms, 2022	48	36	74	17	73	96	50
.....2017	50	39	81	28	55	112	63
.....\$1,000, 2022	729	1,176	1,862	166	3,492	3,442	3,140
.....2017	808	924	1,273	227	2,243	1,730	3,230
Depreciation expenses claimed							
.....farms, 2022	382	319	273	243	219	359	169
.....2017	379	365	246	177	149	340	165
.....\$1,000, 2022	9,436	9,537	19,753	3,343	16,408	10,668	10,773
.....2017	7,517	5,647	10,818	3,742	10,341	8,266	6,244

See footnote(s) at end of table.

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

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

Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	535	57	408	125	302	97	354
2017	638	54	534	202	460	134	401
\$1,000, 2022	2,305	1,365	889	2,354	836	904	3,246
2017	2,589	4,588	866	999	957	831	2,637
All other production expenses							
farms, 2022	515	211	545	192	379	208	506
2017	419	149	346	209	342	188	405
\$1,000, 2022	4,833	5,023	2,121	3,383	2,719	3,464	5,221
2017	4,860	4,372	2,860	1,971	2,167	4,399	4,575
Production expenses paid by landlords ¹							
farms, 2022	60	58	33	38	42	49	87
2017	76	42	30	47	52	52	90
\$1,000, 2022	3,895	1,214	1,088	1,244	1,127	1,221	2,103
2017	2,339	1,082	638	989	535	735	1,538
Depreciation expenses claimed							
farms, 2022	404	169	405	165	307	156	449
2017	396	121	389	178	366	151	365
\$1,000, 2022	14,937	8,963	5,364	6,792	8,398	8,089	13,207
2017	10,539	7,968	4,596	4,137	7,723	6,690	10,937
Item	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	374	346	285	126	522	142	497
2017	374	458	330	148	739	160	644
\$1,000, 2022	2,886	2,268	1,606	3,386	1,102	1,706	1,965
2017	1,185	2,079	1,318	2,591	930	1,299	1,506
All other production expenses							
farms, 2022	718	551	578	285	608	298	501
2017	582	471	492	237	506	249	373
\$1,000, 2022	9,633	5,859	8,779	7,186	4,728	6,161	3,724
2017	6,146	4,779	7,840	8,030	4,589	5,805	3,433
Production expenses paid by landlords ¹							
farms, 2022	192	139	115	92	59	90	54
2017	261	130	154	82	75	87	52
\$1,000, 2022	7,521	4,975	4,529	7,086	2,206	4,205	1,987
2017	4,800	2,940	4,073	3,254	1,126	1,753	2,147
Depreciation expenses claimed							
farms, 2022	601	449	465	261	517	231	362
2017	475	414	405	224	501	244	388
\$1,000, 2022	29,369	14,524	23,073	20,784	12,554	14,156	8,155
2017	20,916	11,577	15,013	15,208	10,329	7,189	9,924
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	171	68	384	311	177	153	394
2017	246	55	368	431	224	170	491
\$1,000, 2022	1,562	1,214	4,558	1,182	852	1,643	774
2017	1,374	(D)	3,805	1,114	817	2,311	867
All other production expenses							
farms, 2022	255	206	669	371	385	223	536
2017	250	129	512	264	284	202	480
\$1,000, 2022	2,797	6,163	14,707	3,134	6,527	4,611	3,339
2017	3,199	6,334	7,318	3,989	3,470	6,183	4,870
Production expenses paid by landlords ¹							
farms, 2022	55	40	72	58	85	51	62
2017	38	32	70	54	78	49	96
\$1,000, 2022	1,662	2,011	3,659	1,258	2,386	1,512	1,696
2017	1,060	703	1,560	1,875	991	1,148	1,918
Depreciation expenses claimed							
farms, 2022	210	162	550	295	308	219	435
2017	256	121	481	267	263	171	406
\$1,000, 2022	6,918	9,922	29,965	7,939	13,415	12,687	11,127
2017	6,184	4,677	18,267	6,352	7,205	9,477	8,161
Item	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie	Pratt	Rawlins
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	118	159	76	191	392	111	123
2017	142	222	129	232	453	165	139
\$1,000, 2022	674	1,307	1,360	1,045	2,839	2,073	657
2017	681	1,566	4,091	1,530	1,830	1,826	899
All other production expenses							
farms, 2022	235	287	243	276	507	283	243
2017	199	270	222	269	382	270	222
\$1,000, 2022	3,796	4,700	8,416	7,134	5,866	7,511	5,639
2017	4,814	3,738	5,880	5,992	4,560	5,019	5,745
Production expenses paid by landlords ¹							
farms, 2022	65	87	71	51	64	94	73
2017	71	80	69	55	51	98	79
\$1,000, 2022	2,028	3,428	4,276	1,256	3,270	14,102	4,092
2017	978	2,155	3,559	682	1,241	4,487	1,820
Depreciation expenses claimed							
farms, 2022	210	250	184	223	430	270	220
2017	165	182	169	231	384	232	210
\$1,000, 2022	8,631	11,209	10,882	9,617	15,309	23,390	11,038
2017	6,411	7,827	9,798	9,633	9,315	12,610	9,307

See footnote(s) at end of table.

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

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

Item	Reno	Republic	Rice	Riley	Rooks	Rush	Russell
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	479	167	152	163	177	119	124
2017	631	274	167	246	190	175	212
\$1,000, 2022	3,431	845	2,072	752	1,113	1,683	1,939
2017	2,134	1,712	2,697	893	1,478	552	2,009
All other production expenses							
farms, 2022	843	367	295	278	353	316	337
2017	791	347	240	248	232	272	228
\$1,000, 2022	11,386	6,897	7,562	2,790	5,339	6,261	3,960
2017	9,874	5,229	7,213	2,946	3,763	4,107	3,357
Production expenses paid by landlords ¹							
farms, 2022	193	94	89	37	65	71	64
2017	224	108	98	50	66	83	62
\$1,000, 2022	8,911	5,005	4,206	659	2,229	1,462	2,045
2017	5,614	2,562	3,897	574	1,012	1,566	1,514
Depreciation expenses claimed							
farms, 2022	726	361	236	232	259	243	262
2017	731	314	241	221	190	242	215
\$1,000, 2022	24,676	19,323	16,184	7,294	12,981	7,750	7,497
2017	19,159	8,704	11,989	7,616	8,281	6,553	5,034
Item	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	179	73	460	66	283	123	106
2017	241	86	467	80	354	154	118
\$1,000, 2022	716	12,266	1,621	3,987	361	1,909	633
2017	1,418	11,820	1,456	(D)	408	1,719	566
All other production expenses							
farms, 2022	356	217	812	174	398	241	308
2017	285	162	625	163	345	249	248
\$1,000, 2022	3,315	14,217	7,774	17,479	2,330	6,996	9,220
2017	2,792	12,879	5,537	8,992	2,415	11,381	7,269
Production expenses paid by landlords ¹							
farms, 2022	86	66	169	32	60	69	48
2017	97	47	190	34	56	89	57
\$1,000, 2022	2,083	2,948	5,053	2,828	1,731	2,151	3,192
2017	2,264	1,813	3,323	2,466	1,968	2,830	1,477
Depreciation expenses claimed							
farms, 2022	303	162	662	136	317	226	245
2017	264	138	595	127	310	210	205
\$1,000, 2022	9,890	31,477	22,873	15,743	9,024	10,783	19,613
2017	6,480	15,501	13,512	12,251	5,135	12,402	10,131
Item	Smith	Stafford	Stanton	Stevens	Sumner	Thomas	Trego
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	169	131	18	77	283	137	103
2017	183	140	25	75	324	155	171
\$1,000, 2022	1,124	1,163	1,405	5,429	713	1,693	663
2017	1,208	3,303	1,047	(D)	789	2,258	742
All other production expenses							
farms, 2022	358	291	178	229	726	354	309
2017	301	256	137	198	515	284	213
\$1,000, 2022	7,406	4,245	5,523	8,257	9,167	10,968	3,601
2017	6,505	4,984	6,997	16,423	9,085	11,831	2,660
Production expenses paid by landlords ¹							
farms, 2022	99	78	53	47	155	44	52
2017	94	110	52	39	190	60	41
\$1,000, 2022	2,975	4,312	4,298	5,190	9,491	3,669	1,474
2017	1,411	4,722	3,214	3,979	7,232	2,390	342
Depreciation expenses claimed							
farms, 2022	286	261	144	203	500	301	222
2017	261	230	121	146	424	242	180
\$1,000, 2022	17,709	13,455	11,439	18,430	23,827	25,063	7,602
2017	11,806	13,207	7,100	12,191	12,397	16,581	6,200
Item	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock							
farms, 2022	307	83	317	38	193	128	55
2017	375	97	402	67	241	208	70
\$1,000, 2022	1,483	1,615	4,391	3,105	570	1,339	74
2017	1,506	328	2,485	4,986	676	774	67
All other production expenses							
farms, 2022	376	210	526	226	273	164	94
2017	295	155	446	197	202	160	53
\$1,000, 2022	2,756	5,123	9,678	9,545	2,692	2,629	434
2017	2,250	6,391	6,099	9,856	2,123	2,465	354
Production expenses paid by landlords ¹							
farms, 2022	45	40	76	85	55	44	-
2017	47	32	105	56	66	46	2
\$1,000, 2022	1,260	1,118	3,115	4,180	2,504	1,694	-
2017	1,039	496	2,098	1,702	1,480	848	(D)
Depreciation expenses claimed							
farms, 2022	321	189	444	186	241	160	68
2017	253	137	407	165	214	161	33
\$1,000, 2022	7,930	9,688	24,752	11,986	8,024	7,626	480
2017	4,705	7,600	13,910	10,451	6,209	5,471	889

¹ Landlord production expenses are included within total farm production expenses.