

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

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

Item	Oklahoma	Adair	Alfalfa	Atoka	Beaver	Beckham	
Total farm production expenses .....	farms, 2022	70,378	872	516	901	750	900
	2017	78,531	1,031	581	1,057	805	896
\$1,000, 2022	7,657,150	192,483	106,553	69,335	154,418	62,572	62,572
	2017	6,643,914	121,833	97,802	45,416	89,790	50,628
Average per farm .....	dollars, 2022	108,800	220,737	206,499	76,954	205,891	69,525
	2017	84,602	118,169	168,334	42,967	111,540	56,505
Fertilizer, lime, and soil conditioners purchased .....	farms, 2022	23,671	346	355	261	174	269
	2017	31,363	482	427	318	174	366
\$1,000, 2022	409,000	1,838	14,235	1,279	6,124	4,911	4,911
	2017	322,910	1,829	10,550	1,189	3,770	4,474
Chemicals purchased .....	farms, 2022	26,718	300	361	292	182	250
	2017	33,811	447	403	404	177	344
\$1,000, 2022	230,920	482	7,392	791	4,201	4,081	4,081
	2017	205,670	520	4,943	662	3,356	3,844
Seeds, plants, vines, and trees purchased .....	farms, 2022	15,820	134	301	180	173	229
	2017	16,663	126	341	130	184	263
\$1,000, 2022	186,384	346	5,099	730	2,581	3,083	3,083
	2017	168,746	153	4,117	217	1,872	3,106
Cover crop seed purchased .....	farms, 2022	2,269	39	15	38	9	44
	2017	1,947	9	20	19	6	42
\$1,000, 2022	6,411	56	94	35	56	139	139
	2017	3,055	2	50	15	11	80
Livestock and poultry purchased or leased .....	farms, 2022	22,474	309	121	270	181	284
	2017	27,604	417	232	322	224	280
\$1,000, 2022	1,573,559	48,630	25,708	21,154	47,713	6,062	6,062
	2017	1,728,859	33,425	25,084	13,553	25,382	6,544
Breeding livestock purchased or leased .....	farms, 2022	14,612	215	91	181	127	204
	2017	19,157	313	142	245	186	225
\$1,000, 2022	273,891	10,837	1,555	2,295	5,991	2,574	2,574
	2017	280,359	8,060	2,192	2,384	6,021	3,471
Other livestock and poultry purchased or leased .....	farms, 2022	11,548	151	63	140	79	146
	2017	12,610	145	119	121	70	93
\$1,000, 2022	1,299,668	37,794	24,154	18,859	41,722	3,488	3,488
	2017	1,448,500	25,365	22,892	11,169	19,360	3,073
Feed purchased .....	farms, 2022	55,030	773	309	752	371	662
	2017	64,196	909	424	887	473	643
\$1,000, 2022	2,361,906	98,520	11,410	15,871	38,452	9,580	9,580
	2017	1,683,093	50,903	9,188	8,858	13,534	5,383
Gasoline, fuels, and oils purchased .....	farms, 2022	67,602	865	473	892	581	834
	2017	75,668	1,017	551	1,048	644	828
\$1,000, 2022	382,458	5,239	7,082	4,040	7,790	5,163	5,163
	2017	326,900	3,778	6,220	2,737	6,838	4,266
Utilities .....	farms, 2022	46,946	612	386	591	455	611
	2017	50,834	689	458	643	470	640
\$1,000, 2022	187,013	4,832	1,754	1,562	3,443	2,674	2,674
	2017	158,494	2,551	1,819	1,238	2,836	1,904
Repairs, supplies, and maintenance costs .....	farms, 2022	59,237	770	435	788	503	718
	2017	65,335	924	483	876	543	725
\$1,000, 2022	495,976	6,524	7,466	4,628	9,742	5,737	5,737
	2017	413,186	6,614	6,068	3,610	7,313	4,109
Hired farm labor .....	farms, 2022	13,181	198	159	173	127	169
	2017	16,794	294	207	239	166	176
\$1,000, 2022	441,546	5,870	4,699	3,411	6,506	4,288	4,288
	2017	336,632	5,804	4,412	1,591	4,877	2,367
Contract labor .....	farms, 2022	7,604	107	89	103	106	107
	2017	7,385	106	77	95	80	102
\$1,000, 2022	82,366	1,433	1,035	994	1,521	1,132	1,132
	2017	74,304	1,626	884	1,190	895	686
Customwork and custom hauling .....	farms, 2022	12,000	156	208	175	109	148
	2017	13,069	144	213	126	137	177
\$1,000, 2022	133,948	4,896	3,351	778	1,743	1,213	1,213
	2017	125,556	3,103	4,245	668	1,848	1,705
Cash rent for land, buildings, and grazing fees .....	farms, 2022	17,993	162	238	183	300	240
	2017	22,179	241	274	271	303	281
\$1,000, 2022	246,899	1,054	6,729	1,646	6,427	3,586	3,586
	2017	208,458	1,147	5,765	1,516	5,010	1,866
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms, 2022	3,843	52	36	60	49	49
	2017	3,570	24	50	53	43	38
\$1,000, 2022	31,043	167	430	897	598	390	390
	2017	24,499	60	1,098	625	513	216
Interest expense .....	farms, 2022	24,239	322	193	352	267	364
	2017	26,233	395	274	385	283	293
\$1,000, 2022	317,785	5,373	2,593	5,995	6,849	4,267	4,267
	2017	290,618	4,622	4,450	2,797	5,467	4,358
Secured by real estate .....	farms, 2022	18,302	265	145	253	198	275
	2017	20,259	314	168	309	217	224
\$1,000, 2022	232,699	4,074	1,767	4,392	5,584	3,061	3,061
	2017	202,704	3,523	2,743	2,200	3,432	3,107
Not secured by real estate .....	farms, 2022	13,980	172	122	218	155	185
	2017	15,086	223	199	206	165	184
\$1,000, 2022	85,086	1,299	826	1,602	1,265	1,206	1,206
	2017	87,913	1,098	1,707	597	2,035	1,252
Property taxes paid .....	farms, 2022	67,004	837	475	863	732	849
	2017	74,820	1,007	547	1,008	783	832
\$1,000, 2022	175,183	2,316	1,760	2,156	3,251	1,908	1,908
	2017	151,165	1,949	2,069	1,753	2,102	1,804

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	Blaine	Bryan	Caddo	Canadian	Carter	Cherokee
Total farm production expenses .....						
..... farms, 2022	646	1,328	1,304	1,200	1,155	1,085
..... farms, 2017	731	1,609	1,396	1,324	1,431	1,200
..... \$1,000, 2022	109,176	71,147	168,685	114,562	39,847	91,916
..... farms, 2017	108,470	59,221	131,955	135,896	45,405	62,112
Average per farm .....						
..... dollars, 2022	169,003	53,575	129,359	95,469	34,499	84,715
..... farms, 2017	148,385	36,806	94,523	102,640	31,730	51,760
Fertilizer, lime, and soil conditioners purchased .....						
..... farms, 2022	424	390	679	592	325	296
..... farms, 2017	495	624	820	780	533	400
..... \$1,000, 2022	12,391	4,289	13,901	11,408	1,701	3,448
..... farms, 2017	9,217	3,007	10,213	9,282	1,935	2,829
Chemicals purchased .....						
..... farms, 2022	390	503	652	591	388	399
..... farms, 2017	440	702	771	762	587	521
..... \$1,000, 2022	4,593	1,814	9,458	4,355	786	2,334
..... farms, 2017	4,589	1,452	7,233	4,454	846	2,064
Seeds, plants, vines, and trees purchased .....						
..... farms, 2022	341	238	475	371	219	144
..... farms, 2017	368	231	561	470	237	140
..... \$1,000, 2022	3,695	1,504	6,221	4,807	474	4,496
..... farms, 2017	2,523	736	5,784	3,035	570	1,868
Cover crop seed purchased .....						
..... farms, 2022	24	38	79	37	35	16
..... farms, 2017	36	26	98	42	39	16
..... \$1,000, 2022	155	30	352	37	23	8
..... farms, 2017	108	5	251	55	17	6
Livestock and poultry purchased or leased .....						
..... farms, 2022	212	393	363	431	339	376
..... farms, 2017	275	497	473	510	505	398
..... \$1,000, 2022	28,562	7,784	23,477	24,591	4,996	6,426
..... farms, 2017	35,934	7,577	32,608	55,556	11,725	5,328
Breeding livestock purchased or leased .....						
..... farms, 2022	169	264	262	211	250	260
..... farms, 2017	207	371	373	259	375	288
..... \$1,000, 2022	2,608	3,197	4,269	2,878	3,070	2,263
..... farms, 2017	4,752	3,648	6,042	4,393	4,534	2,915
Other livestock and poultry purchased or leased .....						
..... farms, 2022	72	189	142	275	174	194
..... farms, 2017	104	192	167	334	227	161
..... \$1,000, 2022	25,954	4,587	19,208	21,713	1,926	4,163
..... farms, 2017	31,182	3,929	26,565	51,163	7,191	2,413
Feed purchased .....						
..... farms, 2022	460	1,074	1,002	938	950	930
..... farms, 2017	543	1,282	1,125	1,071	1,211	1,001
..... \$1,000, 2022	17,021	15,014	31,614	14,301	7,602	19,948
..... farms, 2017	13,875	10,103	16,813	11,602	7,768	11,796
Gasoline, fuels, and oils purchased .....						
..... farms, 2022	606	1,301	1,277	1,180	1,130	1,070
..... farms, 2017	691	1,545	1,345	1,290	1,372	1,182
..... \$1,000, 2022	6,438	5,542	9,478	7,746	3,301	5,009
..... farms, 2017	5,937	5,099	7,913	7,263	3,429	3,414
Utilities .....						
..... farms, 2022	477	828	975	837	727	718
..... farms, 2017	531	941	1,044	903	860	734
..... \$1,000, 2022	2,692	2,139	6,396	3,098	1,646	2,991
..... farms, 2017	2,179	2,339	4,611	2,804	1,612	2,602
Repairs, supplies, and maintenance costs .....						
..... farms, 2022	543	1,121	1,144	1,020	944	947
..... farms, 2017	605	1,330	1,215	1,163	1,121	1,025
..... \$1,000, 2022	8,081	7,083	14,704	9,903	3,960	5,894
..... farms, 2017	8,813	6,700	10,939	9,019	4,409	5,281
Hired farm labor .....						
..... farms, 2022	186	220	296	214	205	172
..... farms, 2017	230	309	386	335	253	230
..... \$1,000, 2022	5,070	6,461	18,563	9,164	3,191	30,713
..... farms, 2017	4,686	7,177	9,335	7,297	2,117	13,731
Contract labor .....						
..... farms, 2022	81	129	181	155	128	72
..... farms, 2017	51	154	140	131	140	93
..... \$1,000, 2022	913	1,092	2,654	1,944	738	1,345
..... farms, 2017	1,227	946	1,402	961	738	746
Customwork and custom hauling .....						
..... farms, 2022	181	208	325	202	133	139
..... farms, 2017	210	237	302	286	199	163
..... \$1,000, 2022	2,340	2,447	3,245	1,948	590	839
..... farms, 2017	2,986	1,902	3,063	2,278	476	1,007
Cash rent for land, buildings, and grazing fees .....						
..... farms, 2022	313	302	517	385	262	158
..... farms, 2017	352	338	621	495	359	240
..... \$1,000, 2022	4,941	2,623	6,072	4,807	1,466	1,111
..... farms, 2017	3,840	1,552	5,552	4,574	1,300	920
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
..... farms, 2022	44	62	125	77	83	39
..... farms, 2017	55	73	73	74	82	34
..... \$1,000, 2022	491	297	958	938	342	171
..... farms, 2017	597	194	496	755	259	42
Interest expense .....						
..... farms, 2022	250	445	541	351	359	313
..... farms, 2017	230	483	512	417	383	365
..... \$1,000, 2022	4,553	5,364	8,486	4,344	3,459	2,106
..... farms, 2017	3,799	3,640	5,440	5,395	2,616	2,754
Secured by real estate .....						
..... farms, 2022	191	336	451	248	266	236
..... farms, 2017	161	361	399	280	275	268
..... \$1,000, 2022	3,441	3,890	6,063	3,100	2,593	1,410
..... farms, 2017	2,188	2,712	3,415	3,270	1,721	1,901
Not secured by real estate .....						
..... farms, 2022	136	254	306	219	241	158
..... farms, 2017	166	283	297	262	251	205
..... \$1,000, 2022	1,113	1,474	2,422	1,244	866	696
..... farms, 2017	1,611	928	2,025	2,125	895	853
Property taxes paid .....						
..... farms, 2022	601	1,260	1,222	1,109	1,082	1,034
..... farms, 2017	667	1,558	1,291	1,239	1,335	1,158
..... \$1,000, 2022	2,849	3,215	3,323	3,342	2,589	2,077
..... farms, 2017	1,964	3,071	2,421	2,819	2,547	1,866

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	Choctaw	Cimarron	Cleveland	Coal	Comanche	Cotton
Total farm production expenses .....						
.....farms, 2022	798	432	1,052	513	1,000	353
.....2017	851	447	1,182	590	1,055	448
.....\$1,000, 2022	49,075	265,654	28,251	35,734	59,583	67,003
.....2017	50,591	306,675	28,251	30,096	80,784	50,185
Average per farm .....						
.....dollars, 2022	61,498	614,940	26,817	69,656	59,583	189,810
.....2017	59,449	686,073	23,901	51,010	76,572	112,020
Fertilizer, lime, and soil conditioners purchased .....						
.....farms, 2022	247	143	321	142	367	208
.....2017	360	175	422	183	472	245
.....\$1,000, 2022	2,323	13,711	1,394	2,838	4,872	6,609
.....2017	2,409	9,662	1,383	797	3,320	4,378
Chemicals purchased .....						
.....farms, 2022	311	153	338	186	383	204
.....2017	395	174	480	215	494	242
.....\$1,000, 2022	976	6,619	445	817	2,288	3,649
.....2017	960	7,015	499	363	2,243	2,277
Seeds, plants, vines, and trees purchased .....						
.....farms, 2022	102	154	254	93	212	131
.....2017	78	183	236	76	249	186
.....\$1,000, 2022	543	5,832	659	398	1,731	2,247
.....2017	508	7,140	574	295	1,793	1,566
Cover crop seed purchased .....						
.....farms, 2022	22	5	39	6	16	17
.....2017	12	9	28	24	18	25
.....\$1,000, 2022	18	26	109	(D)	9	255
.....2017	19	69	89	21	10	23
Livestock and poultry purchased or leased .....						
.....farms, 2022	279	72	375	145	295	110
.....2017	284	116	389	209	386	178
.....\$1,000, 2022	10,359	(D)	2,220	8,567	9,053	15,818
.....2017	12,598	140,845	2,125	7,787	34,824	13,037
Breeding livestock purchased or leased .....						
.....farms, 2022	219	46	203	103	197	65
.....2017	193	71	232	175	273	121
.....\$1,000, 2022	3,343	841	1,572	1,902	2,915	2,021
.....2017	1,837	1,607	1,164	(D)	3,234	2,363
Other livestock and poultry purchased or leased .....						
.....farms, 2022	103	40	221	62	142	59
.....2017	122	61	221	55	181	92
.....\$1,000, 2022	7,016	(D)	648	6,665	6,138	13,797
.....2017	10,761	139,239	960	(D)	31,589	10,674
Feed purchased .....						
.....farms, 2022	641	157	863	392	861	301
.....2017	699	205	987	491	909	380
.....\$1,000, 2022	11,739	73,517	5,237	7,773	11,612	8,332
.....2017	10,946	72,736	4,321	7,201	9,704	4,544
Gasoline, fuels, and oils purchased .....						
.....farms, 2022	779	337	1,027	504	987	348
.....2017	839	364	1,141	563	1,033	429
.....\$1,000, 2022	3,243	7,917	2,167	2,263	3,764	4,043
.....2017	2,645	10,542	1,844	1,976	4,062	2,993
Utilities .....						
.....farms, 2022	568	229	652	317	715	268
.....2017	551	266	693	349	716	316
.....\$1,000, 2022	1,440	3,048	1,298	866	1,930	1,349
.....2017	1,496	3,650	1,170	788	1,758	996
Repairs, supplies, and maintenance costs .....						
.....farms, 2022	699	309	891	435	877	312
.....2017	716	286	972	493	907	393
.....\$1,000, 2022	4,141	8,980	3,701	2,613	5,339	6,553
.....2017	3,660	8,653	3,278	2,213	4,654	3,605
Hired farm labor .....						
.....farms, 2022	175	113	125	94	149	89
.....2017	245	114	139	139	186	138
.....\$1,000, 2022	2,489	11,098	2,920	1,779	2,990	3,688
.....2017	3,355	9,559	3,905	2,213	2,768	2,599
Contract labor .....						
.....farms, 2022	99	51	89	49	84	52
.....2017	103	38	73	73	74	41
.....\$1,000, 2022	699	1,124	549	279	1,005	426
.....2017	842	720	500	678	474	539
Customwork and custom hauling .....						
.....farms, 2022	130	91	107	91	185	96
.....2017	139	126	126	87	207	108
.....\$1,000, 2022	719	3,002	261	660	1,889	1,597
.....2017	520	3,045	463	278	1,873	1,863
Cash rent for land, buildings, and grazing fees .....						
.....farms, 2022	166	166	154	130	304	154
.....2017	217	178	193	156	394	211
.....\$1,000, 2022	1,143	17,508	733	793	3,215	4,113
.....2017	1,228	6,294	877	714	3,864	3,843
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
.....farms, 2022	25	27	40	37	63	16
.....2017	16	36	43	27	22	20
.....\$1,000, 2022	226	529	139	235	386	179
.....2017	71	(D)	89	77	151	164
Interest expense .....						
.....farms, 2022	288	174	240	183	303	161
.....2017	309	193	292	182	343	186
.....\$1,000, 2022	3,468	4,744	1,457	2,390	3,419	3,254
.....2017	4,139	5,358	2,264	2,076	3,094	2,872
Secured by real estate .....						
.....farms, 2022	220	123	175	145	235	121
.....2017	235	116	222	139	275	152
.....\$1,000, 2022	2,626	3,478	1,158	2,020	2,540	2,065
.....2017	3,015	3,220	1,877	1,541	2,270	2,042
Not secured by real estate .....						
.....farms, 2022	170	86	117	99	174	104
.....2017	194	141	144	100	195	96
.....\$1,000, 2022	842	1,266	298	370	879	1,189
.....2017	1,124	2,138	386	534	824	830
Property taxes paid .....						
.....farms, 2022	753	410	989	486	939	317
.....2017	813	381	1,127	551	998	422
.....\$1,000, 2022	1,546	2,206	2,252	1,310	2,001	1,279
.....2017	1,416	1,599	2,098	897	1,883	1,166

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	Craig	Creek	Custer	Delaware	Dewey	Ellis
Total farm production expenses .....						
farms, 2022	1,001	1,655	800	1,228	645	712
2017	1,179	1,893	773	1,377	728	677
\$1,000, 2022	127,038	48,071	101,224	354,423	48,158	120,137
2017	84,754	34,894	101,694	160,645	46,493	84,335
Average per farm .....						
dollars, 2022	126,911	29,046	126,530	288,618	74,664	168,732
2017	71,886	18,433	131,557	116,663	63,864	124,572
Fertilizer, lime, and soil conditioners purchased .....						
farms, 2022	317	390	421	455	252	184
2017	447	488	476	505	340	247
\$1,000, 2022	4,046	1,014	10,262	4,641	5,024	2,738
2017	3,417	824	7,328	2,917	5,614	1,981
Chemicals purchased .....						
farms, 2022	357	448	376	413	238	179
2017	512	609	432	530	290	202
\$1,000, 2022	2,140	424	6,267	1,288	2,004	1,959
2017	1,727	555	4,177	812	1,906	888
Seeds, plants, vines, and trees purchased .....						
farms, 2022	133	272	332	175	196	165
2017	144	276	333	141	238	157
\$1,000, 2022	1,463	452	5,018	767	1,946	1,288
2017	1,030	318	3,896	267	1,251	866
Cover crop seed purchased .....						
farms, 2022	22	48	36	30	31	34
2017	8	36	44	16	21	10
\$1,000, 2022	74	19	126	30	114	143
2017	2	16	213	5	24	15
Livestock and poultry purchased or leased .....						
farms, 2022	342	638	295	482	185	144
2017	453	698	317	518	243	209
\$1,000, 2022	30,023	3,972	15,564	75,057	6,369	44,801
2017	28,564	4,033	35,284	33,462	6,755	36,962
Breeding livestock purchased or leased .....						
farms, 2022	236	358	237	316	132	101
2017	318	407	243	337	198	180
\$1,000, 2022	4,707	2,219	3,305	19,971	2,110	2,600
2017	4,289	2,594	7,170	12,341	2,769	3,190
Other livestock and poultry purchased or leased .....						
farms, 2022	166	414	100	255	68	64
2017	198	420	147	263	81	49
\$1,000, 2022	25,316	1,753	12,259	55,086	4,260	42,200
2017	24,275	1,438	28,114	21,122	3,986	33,772
Feed purchased .....						
farms, 2022	823	1,388	603	1,082	474	400
2017	1,003	1,604	655	1,243	563	458
\$1,000, 2022	45,451	11,506	11,344	208,686	7,979	30,298
2017	17,133	7,451	8,553	81,480	6,075	18,887
Gasoline, fuels, and oils purchased .....						
farms, 2022	979	1,620	769	1,216	589	601
2017	1,159	1,831	751	1,346	684	590
\$1,000, 2022	5,332	3,624	7,098	9,017	3,695	4,580
2017	3,758	3,119	5,638	5,741	3,774	3,115
Utilities .....						
farms, 2022	758	993	552	866	460	478
2017	825	1,111	553	911	512	460
\$1,000, 2022	2,930	1,999	3,344	5,836	1,315	2,037
2017	2,179	1,666	2,079	3,670	1,314	1,392
Repairs, supplies, and maintenance costs .....						
farms, 2022	878	1,369	699	1,121	545	579
2017	988	1,575	658	1,162	590	547
\$1,000, 2022	8,130	5,570	9,370	9,448	4,316	5,171
2017	5,410	4,664	7,921	6,563	4,365	4,208
Hired farm labor .....						
farms, 2022	195	232	191	242	111	158
2017	234	256	198	300	171	157
\$1,000, 2022	4,258	4,026	6,646	10,463	1,755	7,116
2017	4,117	2,224	5,074	4,017	1,676	2,279
Contract labor .....						
farms, 2022	123	154	126	132	78	100
2017	120	121	89	187	110	63
\$1,000, 2022	1,723	1,914	1,967	1,925	590	948
2017	1,158	579	1,734	2,282	1,210	621
Customwork and custom hauling .....						
farms, 2022	223	252	227	195	135	120
2017	215	186	217	229	170	124
\$1,000, 2022	3,100	698	3,745	6,821	1,067	1,264
2017	1,323	307	2,244	3,260	1,252	563
Cash rent for land, buildings, and grazing fees .....						
farms, 2022	258	214	313	228	277	281
2017	291	287	346	279	335	320
\$1,000, 2022	3,605	1,008	5,771	1,541	2,798	3,968
2017	3,068	887	4,305	1,545	3,502	3,237
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
farms, 2022	47	109	42	76	37	38
2017	36	65	62	74	38	21
\$1,000, 2022	180	325	449	271	289	200
2017	107	122	461	626	291	256
Interest expense .....						
farms, 2022	412	476	343	468	227	258
2017	502	486	355	502	318	264
\$1,000, 2022	5,158	4,057	5,521	6,349	3,610	6,568
2017	4,397	2,722	5,609	6,382	3,297	2,635
Secured by real estate .....						
farms, 2022	309	368	271	371	154	183
2017	408	397	263	442	223	187
\$1,000, 2022	3,705	3,180	3,942	4,655	2,815	5,480
2017	3,098	2,208	4,267	5,584	2,283	1,548
Not secured by real estate .....						
farms, 2022	265	273	186	253	132	132
2017	291	246	216	275	205	161
\$1,000, 2022	1,453	876	1,579	1,694	795	1,089
2017	1,299	514	1,342	798	1,015	1,087
Property taxes paid .....						
farms, 2022	962	1,609	721	1,180	605	660
2017	1,126	1,804	718	1,317	680	613
\$1,000, 2022	2,676	3,352	2,548	3,233	2,160	1,515
2017	2,123	2,942	1,865	2,388	1,519	1,470

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	Garfield	Garvin	Grady	Grant	Greer	Harmon
Total farm production expenses ..... farms, 2022	957	1,403	1,567	712	403	284
2017	936	1,500	1,625	659	432	374
\$1,000, 2022	125,132	74,421	178,410	113,907	29,589	45,148
2017	124,133	71,203	136,031	76,533	31,178	54,673
Average per farm .....dollars, 2022	130,755	53,044	113,855	159,982	73,422	158,971
2017	132,621	47,468	83,711	116,136	72,172	146,183
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	536	433	669	403	138	89
2017	620	490	792	462	208	185
\$1,000, 2022	22,045	4,341	9,268	20,113	2,441	3,510
2017	14,596	3,267	5,818	11,091	3,183	4,748
Chemicals purchased ..... farms, 2022	578	490	702	420	145	94
2017	634	581	849	450	200	171
\$1,000, 2022	11,744	1,908	5,082	12,366	1,788	3,492
2017	9,549	2,010	3,994	8,174	2,162	3,520
Seeds, plants, vines, and trees purchased ..... farms, 2022	384	246	378	342	134	88
2017	457	293	452	387	152	152
\$1,000, 2022	7,795	1,695	3,866	8,824	1,751	2,881
2017	7,250	1,533	2,829	6,306	1,769	3,192
Cover crop seed purchased .....farms, 2022	23	36	51	17	26	29
2017	13	34	50	50	16	30
\$1,000, 2022	140	24	128	40	50	178
2017	54	24	46	65	27	240
Livestock and poultry purchased or leased ..... farms, 2022	338	490	584	164	98	49
2017	308	566	585	197	138	136
\$1,000, 2022	14,367	5,891	22,565	10,798	2,610	12,974
2017	30,862	20,696	24,118	8,204	5,389	18,702
Breeding livestock purchased or leased ..... farms, 2022	240	363	423	107	77	29
2017	184	424	425	143	100	65
\$1,000, 2022	2,931	2,964	9,324	2,143	1,170	1,082
2017	2,254	5,304	5,695	1,916	1,605	1,548
Other livestock and poultry purchased or leased .....farms, 2022	159	237	256	75	31	22
2017	164	231	285	86	59	78
\$1,000, 2022	11,436	2,927	13,241	8,655	1,440	11,892
2017	28,608	15,392	18,424	6,288	3,784	17,154
Feed purchased ..... farms, 2022	679	1,154	1,295	316	257	141
2017	710	1,316	1,382	342	339	270
\$1,000, 2022	10,356	17,303	63,309	6,714	5,278	4,153
2017	8,841	10,535	39,364	3,326	2,430	3,331
Gasoline, fuels, and oils purchased .....farms, 2022	910	1,378	1,516	609	368	249
2017	912	1,458	1,583	598	413	332
\$1,000, 2022	8,768	6,607	10,494	7,910	2,308	2,198
2017	7,169	4,511	6,973	5,546	3,443	3,010
Utilities .....farms, 2022	706	1,012	1,127	421	266	193
2017	691	997	1,103	439	329	281
\$1,000, 2022	2,634	2,588	4,403	1,863	953	1,255
2017	2,589	2,091	3,242	1,384	1,033	1,553
Repairs, supplies, and maintenance costs .....farms, 2022	823	1,206	1,358	538	329	190
2017	781	1,296	1,341	548	345	282
\$1,000, 2022	10,979	8,134	12,635	11,888	2,745	2,581
2017	9,383	6,918	9,125	6,773	2,413	3,167
Hired farm labor ..... farms, 2022	207	258	283	190	84	69
2017	276	292	340	244	110	99
\$1,000, 2022	5,742	5,397	14,644	5,491	1,296	2,728
2017	5,293	3,431	8,232	3,698	1,278	2,278
Contract labor ..... farms, 2022	124	154	131	65	61	41
2017	79	134	143	69	50	55
\$1,000, 2022	1,613	1,800	1,282	1,265	496	479
2017	1,315	1,068	1,802	622	297	1,051
Customwork and custom hauling ..... farms, 2022	243	184	249	166	69	46
2017	247	155	239	174	94	84
\$1,000, 2022	4,361	749	2,337	3,671	709	529
2017	4,036	1,001	1,078	2,705	765	864
Cash rent for land, buildings, and grazing fees ..... farms, 2022	378	322	410	274	123	90
2017	371	414	482	278	169	132
\$1,000, 2022	8,238	2,650	5,013	8,680	1,896	1,891
2017	6,507	2,595	3,562	6,314	2,119	1,766
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	53	101	83	38	24	9
2017	56	58	47	37	19	19
\$1,000, 2022	746	385	379	952	255	274
2017	902	280	370	537	(D)	418
Interest expense ..... farms, 2022	402	507	470	297	169	100
2017	318	487	547	262	154	147
\$1,000, 2022	5,286	6,967	7,542	5,028	1,922	2,469
2017	5,369	4,357	5,442	4,211	1,981	2,882
Secured by real estate .....farms, 2022	314	366	354	193	120	79
2017	216	349	438	185	115	125
\$1,000, 2022	3,403	5,493	5,447	3,251	1,356	1,743
2017	2,942	3,429	4,248	2,350	1,280	1,916
Not secured by real estate .....farms, 2022	257	313	274	192	101	76
2017	225	272	304	181	93	69
\$1,000, 2022	1,882	1,474	2,095	1,777	566	726
2017	2,427	928	1,194	1,861	700	966
Property taxes paid .....farms, 2022	914	1,303	1,515	682	390	276
2017	889	1,438	1,575	615	400	346
\$1,000, 2022	3,085	2,768	5,155	2,253	952	916
2017	3,505	2,087	3,253	1,801	847	1,023

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	Harper	Haskell	Hughes	Jackson	Jefferson	Johnston
Total farm production expenses ..... farms, 2022	460	805	744	638	356	616
2017	438	812	928	634	424	606
\$1,000, 2022	189,486	91,337	146,407	97,153	81,494	30,358
2017	177,177	68,531	195,241	91,848	86,572	33,991
Average per farm .....dollars, 2022	411,927	113,462	196,784	152,277	228,917	49,282
2017	404,513	84,398	210,389	144,870	204,178	56,091
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	114	174	214	365	145	175
2017	138	236	354	362	208	221
\$1,000, 2022	3,202	804	1,042	12,264	2,753	860
2017	2,222	980	1,476	13,232	2,712	958
Chemicals purchased ..... farms, 2022	112	282	270	365	121	254
2017	126	328	410	338	202	225
\$1,000, 2022	1,784	427	599	16,859	870	416
2017	1,780	480	822	10,794	1,153	402
Seeds, plants, vines, and trees purchased ..... farms, 2022	111	93	120	298	107	101
2017	134	62	151	263	140	70
\$1,000, 2022	1,722	463	421	9,427	1,160	448
2017	1,334	228	579	9,673	725	231
Cover crop seed purchased .....farms, 2022	12	15	24	56	18	13
2017	16	9	25	35	16	10
\$1,000, 2022	56	9	18	480	35	53
2017	30	4	34	182	37	(D)
Livestock and poultry purchased or leased ..... farms, 2022	118	297	238	138	156	202
2017	167	328	329	169	185	219
\$1,000, 2022	68,235	30,898	14,363	3,149	35,709	3,229
2017	67,596	15,517	14,827	3,639	43,787	4,470
Breeding livestock purchased or leased ..... farms, 2022	60	223	157	82	96	132
2017	107	233	238	118	117	172
\$1,000, 2022	2,552	5,879	5,873	900	2,348	1,271
2017	1,800	6,619	6,316	1,608	2,345	2,541
Other livestock and poultry purchased or leased .....farms, 2022	77	114	126	75	89	108
2017	91	129	135	85	88	67
\$1,000, 2022	65,682	25,019	8,490	2,248	33,362	1,958
2017	65,795	8,898	8,511	2,031	41,442	1,929
Feed purchased ..... farms, 2022	237	686	588	363	309	496
2017	279	707	767	432	371	508
\$1,000, 2022	76,317	31,321	79,491	4,518	14,329	7,197
2017	68,606	26,703	115,462	3,960	10,968	12,349
Gasoline, fuels, and oils purchased .....farms, 2022	377	783	724	591	347	609
2017	387	799	899	613	412	588
\$1,000, 2022	4,063	3,721	4,254	7,747	2,847	2,166
2017	3,367	2,642	5,804	7,202	2,806	2,324
Utilities .....farms, 2022	247	575	458	488	263	419
2017	291	544	567	472	310	387
\$1,000, 2022	1,969	2,345	3,102	3,462	1,058	994
2017	1,655	2,023	4,965	3,078	1,039	1,072
Repairs, supplies, and maintenance costs .....farms, 2022	316	686	607	543	325	532
2017	332	690	785	505	368	494
\$1,000, 2022	5,466	5,450	8,136	10,738	3,227	3,037
2017	3,727	4,594	5,147	7,843	3,098	2,353
Hired farm labor ..... farms, 2022	99	181	114	193	110	127
2017	95	212	229	209	165	143
\$1,000, 2022	5,800	3,802	8,169	6,406	4,159	2,886
2017	4,119	2,499	4,637	6,536	3,879	1,944
Contract labor ..... farms, 2022	58	76	59	63	63	104
2017	55	102	89	102	80	53
\$1,000, 2022	823	746	411	1,038	1,064	659
2017	1,170	1,770	998	2,748	970	597
Customwork and custom hauling ..... farms, 2022	96	140	118	132	98	104
2017	109	161	148	182	130	102
\$1,000, 2022	2,150	1,432	3,241	2,134	748	542
2017	1,430	1,494	4,139	4,650	1,903	374
Cash rent for land, buildings, and grazing fees ..... farms, 2022	175	218	172	225	154	122
2017	181	237	245	252	180	130
\$1,000, 2022	5,100	1,198	818	4,787	2,899	1,255
2017	2,941	916	923	4,585	2,598	799
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	12	60	26	40	21	53
2017	38	31	56	22	27	42
\$1,000, 2022	88	244	1,741	673	138	395
2017	556	429	375	104	138	227
Interest expense ..... farms, 2022	176	326	250	261	173	223
2017	190	283	258	277	217	181
\$1,000, 2022	5,932	3,251	6,418	3,510	3,402	2,741
2017	3,653	2,748	10,298	4,136	4,293	2,380
Secured by real estate .....farms, 2022	142	267	192	174	131	175
2017	146	198	205	196	165	156
\$1,000, 2022	4,725	2,610	4,740	1,936	2,160	1,980
2017	2,758	2,026	(D)	2,568	2,881	1,968
Not secured by real estate .....farms, 2022	68	186	121	161	100	153
2017	117	172	182	192	117	94
\$1,000, 2022	1,207	641	1,678	1,573	1,241	761
2017	896	722	(D)	1,568	1,412	412
Property taxes paid .....farms, 2022	433	768	707	607	340	588
2017	428	777	903	604	411	581
\$1,000, 2022	1,641	1,465	2,552	1,765	1,459	1,319
2017	1,450	1,245	2,092	1,630	1,368	1,298

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	Kay	Kingfisher	Kiowa	Latimer	Le Flore	Lincoln	Logan
Total farm production expenses							
.....farms, 2022	840	833	515	528	1,589	2,153	1,162
.....2017	864	928	579	707	1,672	2,231	1,262
.....\$1,000, 2022	92,382	115,095	79,193	54,953	229,922	63,361	67,090
.....2017	80,892	124,011	84,216	32,762	198,519	57,799	53,957
Average per farm							
.....dollars, 2022	109,979	138,169	153,773	104,078	144,696	29,429	57,737
.....2017	93,625	133,633	145,451	46,339	118,731	25,907	42,756
Fertilizer, lime, and soil conditioners purchased							
.....farms, 2022	455	494	222	130	394	614	383
.....2017	434	657	340	193	516	767	585
.....\$1,000, 2022	15,052	11,435	9,976	550	1,793	2,939	5,510
.....2017	7,725	11,336	7,545	624	2,606	3,668	4,390
Chemicals purchased							
.....farms, 2022	473	485	240	183	522	684	444
.....2017	474	588	349	268	660	815	582
.....\$1,000, 2022	9,404	4,975	5,881	249	1,155	1,103	1,528
.....2017	8,084	5,489	4,286	250	2,060	1,352	2,132
Seeds, plants, vines, and trees purchased							
.....farms, 2022	320	376	217	81	222	437	275
.....2017	343	462	267	41	195	389	316
.....\$1,000, 2022	7,395	3,261	4,495	240	851	611	2,404
.....2017	9,181	3,475	4,799	46	2,001	1,251	1,852
Cover crop seed purchased							
.....farms, 2022	33	27	28	14	55	88	36
.....2017	34	33	18	6	12	61	47
.....\$1,000, 2022	79	82	75	6	55	71	46
.....2017	131	41	26	(D)	10	54	32
Livestock and poultry purchased or leased							
.....farms, 2022	232	264	163	131	534	672	423
.....2017	256	375	190	251	655	744	414
.....\$1,000, 2022	6,452	19,647	12,234	14,328	58,909	5,621	11,368
.....2017	9,531	32,498	25,759	12,374	49,204	7,628	5,976
Breeding livestock purchased or leased							
.....farms, 2022	154	170	123	69	307	428	232
.....2017	170	197	140	173	452	504	288
.....\$1,000, 2022	1,598	6,575	2,740	718	5,739	4,035	2,382
.....2017	1,678	5,496	2,942	1,754	5,305	4,792	2,539
Other livestock and poultry purchased or leased							
.....farms, 2022	127	121	84	76	305	373	249
.....2017	129	237	61	113	343	340	172
.....\$1,000, 2022	4,854	13,072	9,494	13,611	53,171	1,587	8,986
.....2017	7,853	27,002	22,817	10,620	43,899	2,836	3,437
Feed purchased							
.....farms, 2022	474	639	364	447	1,342	1,811	950
.....2017	553	754	424	621	1,459	1,906	1,044
.....\$1,000, 2022	7,068	27,103	8,856	26,260	115,064	17,074	8,283
.....2017	5,642	20,313	7,607	7,601	90,437	12,796	6,132
Gasoline, fuels, and oils purchased							
.....farms, 2022	783	812	499	517	1,554	2,109	1,093
.....2017	803	903	553	692	1,649	2,161	1,216
.....\$1,000, 2022	6,822	6,636	5,441	2,071	6,247	5,604	4,581
.....2017	5,851	7,561	5,962	1,635	6,868	4,243	3,977
Utilities							
.....farms, 2022	581	600	378	322	967	1,351	756
.....2017	615	700	424	465	1,001	1,226	790
.....\$1,000, 2022	1,880	2,878	2,390	785	4,902	2,721	2,037
.....2017	1,590	2,817	1,823	684	5,193	2,112	1,697
Repairs, supplies, and maintenance costs							
.....farms, 2022	669	707	447	415	1,348	1,834	924
.....2017	739	811	500	577	1,426	1,859	1,109
.....\$1,000, 2022	9,051	10,541	6,248	2,159	8,861	7,440	6,499
.....2017	7,032	11,468	4,638	2,037	8,007	6,096	6,246
Hired farm labor							
.....farms, 2022	184	194	130	92	285	277	173
.....2017	235	267	183	174	359	383	208
.....\$1,000, 2022	5,088	4,225	4,066	1,763	4,846	3,143	7,459
.....2017	4,246	4,096	3,520	2,031	7,127	3,165	6,829
Contract labor							
.....farms, 2022	121	81	76	49	146	154	124
.....2017	97	99	60	48	198	163	141
.....\$1,000, 2022	1,319	1,054	1,091	317	1,294	1,030	1,149
.....2017	968	909	473	153	2,574	1,381	1,772
Customwork and custom hauling							
.....farms, 2022	208	214	129	74	275	286	142
.....2017	216	248	165	103	295	294	152
.....\$1,000, 2022	3,048	2,417	2,258	611	5,232	1,074	1,089
.....2017	2,446	2,067	2,758	372	5,275	765	1,014
Cash rent for land, buildings, and grazing fees							
.....farms, 2022	271	340	235	104	265	422	255
.....2017	303	416	256	165	326	503	407
.....\$1,000, 2022	7,594	5,285	4,095	803	1,750	2,118	3,011
.....2017	6,098	5,343	3,169	443	1,536	2,353	2,752
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
.....farms, 2022	81	29	32	17	83	100	61
.....2017	74	52	40	46	87	73	43
.....\$1,000, 2022	881	256	814	56	594	651	287
.....2017	813	353	199	87	599	133	234
Interest expense							
.....farms, 2022	298	289	255	180	589	683	352
.....2017	378	372	279	177	598	670	367
.....\$1,000, 2022	3,507	3,770	4,933	1,753	6,696	4,484	3,219
.....2017	3,905	5,213	4,959	1,305	7,244	4,056	2,953
Secured by real estate							
.....farms, 2022	220	201	205	125	464	535	259
.....2017	284	250	216	131	485	547	270
.....\$1,000, 2022	2,182	2,262	3,494	1,262	5,188	3,696	2,494
.....2017	2,218	2,866	3,703	(D)	5,635	3,257	2,154
Not secured by real estate							
.....farms, 2022	197	205	162	104	345	349	180
.....2017	210	246	165	110	371	332	192
.....\$1,000, 2022	1,324	1,509	1,440	491	1,508	788	725
.....2017	1,687	2,346	1,256	(D)	1,609	799	800
Property taxes paid							
.....farms, 2022	801	753	476	518	1,541	2,018	1,113
.....2017	817	829	537	688	1,635	2,153	1,193
.....\$1,000, 2022	2,084	2,582	1,985	1,263	3,893	3,231	2,204
.....2017	2,126	2,686	1,778	1,029	2,803	3,175	2,373

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	Love	McClain	McCurtain	McIntosh	Major	Marshall	Mayes
Total farm production expenses ..... farms, 2022	571	1,121	1,177	783	734	467	1,347
..... farms, 2017	725	1,296	1,479	1,013	801	588	1,552
..... \$1,000, 2022	30,949	63,671	196,067	52,997	133,565	33,577	112,327
..... \$1,000, 2017	26,867	45,011	154,339	24,353	91,182	17,326	69,645
Average per farm ..... dollars, 2022	54,201	56,799	166,582	67,684	181,969	71,899	83,391
..... dollars, 2017	37,059	34,731	104,354	24,041	113,836	29,466	44,874
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	202	390	345	272	402	145	431
..... farms, 2017	338	454	578	379	467	209	597
..... \$1,000, 2022	1,461	2,640	2,060	1,300	13,849	1,162	3,349
..... \$1,000, 2017	1,281	3,082	2,423	1,265	7,089	750	2,654
Chemicals purchased ..... farms, 2022	250	411	396	264	385	183	507
..... farms, 2017	313	512	582	447	411	245	624
..... \$1,000, 2022	673	1,142	855	536	6,620	575	1,013
..... \$1,000, 2017	604	1,336	876	623	3,699	439	1,349
Seeds, plants, vines, and trees purchased ..... farms, 2022	84	243	167	125	290	82	169
..... farms, 2017	98	246	160	83	369	102	166
..... \$1,000, 2022	378	1,183	677	357	4,109	476	694
..... \$1,000, 2017	249	1,145	896	161	2,437	258	875
Cover crop seed purchased ..... farms, 2022	8	38	17	27	39	12	22
..... farms, 2017	15	32	18	10	50	10	27
..... \$1,000, 2022	(D)	66	26	8	438	7	18
..... \$1,000, 2017	9	32	5	6	71	3	5
Livestock and poultry purchased or leased ..... farms, 2022	219	391	393	247	213	149	469
..... farms, 2017	294	464	533	342	301	233	555
..... \$1,000, 2022	8,101	10,975	41,144	19,158	29,022	8,210	21,235
..... \$1,000, 2017	4,927	6,018	41,456	4,353	20,844	2,829	14,360
Breeding livestock purchased or leased ..... farms, 2022	158	234	254	161	171	86	304
..... farms, 2017	205	303	323	258	209	171	386
..... \$1,000, 2022	2,023	4,501	3,106	3,893	3,553	2,324	3,572
..... \$1,000, 2017	2,700	2,606	8,649	3,302	3,777	2,067	3,319
Other livestock and poultry purchased or leased ..... farms, 2022	109	221	207	114	78	69	234
..... farms, 2017	123	228	264	150	131	98	281
..... \$1,000, 2022	6,078	6,475	38,038	15,265	25,469	5,887	17,663
..... \$1,000, 2017	2,227	3,412	32,807	1,051	17,067	762	11,041
Feed purchased ..... farms, 2022	470	941	1,022	655	535	376	1,140
..... farms, 2017	617	1,141	1,286	871	638	502	1,370
..... \$1,000, 2022	5,198	11,287	105,850	11,159	27,963	6,676	49,609
..... \$1,000, 2017	4,499	7,780	63,835	5,192	19,641	3,012	21,640
Gasoline, fuels, and oils purchased ..... farms, 2022	564	1,067	1,165	765	721	456	1,326
..... farms, 2017	707	1,222	1,467	999	760	562	1,518
..... \$1,000, 2022	1,866	4,029	5,932	2,673	6,432	1,718	4,193
..... \$1,000, 2017	1,909	3,002	5,607	2,001	4,493	1,024	4,074
Utilities ..... farms, 2022	406	688	848	498	579	291	967
..... farms, 2017	499	803	993	644	610	365	1,047
..... \$1,000, 2022	838	1,997	4,354	1,317	3,631	931	2,811
..... \$1,000, 2017	1,123	1,690	4,850	981	3,045	657	2,270
Repairs, supplies, and maintenance costs ..... farms, 2022	497	934	1,054	636	672	396	1,181
..... farms, 2017	611	1,048	1,303	834	694	500	1,267
..... \$1,000, 2022	2,504	5,393	7,207	3,730	9,928	2,395	5,644
..... \$1,000, 2017	2,641	4,952	6,616	2,925	7,390	1,648	4,743
Hired farm labor ..... farms, 2022	86	172	258	151	189	92	188
..... farms, 2017	178	209	346	165	205	107	257
..... \$1,000, 2022	1,840	8,309	7,554	3,173	5,184	4,422	4,546
..... \$1,000, 2017	2,099	3,920	7,641	893	3,638	1,425	2,964
Contract labor ..... farms, 2022	92	120	126	71	103	45	102
..... farms, 2017	92	124	205	87	82	38	148
..... \$1,000, 2022	759	1,333	1,355	680	1,045	993	745
..... \$1,000, 2017	949	825	2,045	319	328	307	902
Customwork and custom hauling ..... farms, 2022	87	161	254	121	223	52	229
..... farms, 2017	116	166	245	141	199	104	190
..... \$1,000, 2022	480	825	5,083	522	3,646	310	2,976
..... \$1,000, 2017	492	465	3,969	376	1,755	373	1,265
Cash rent for land, buildings, and grazing fees ..... farms, 2022	117	239	249	181	314	90	253
..... farms, 2017	181	280	316	300	327	129	330
..... \$1,000, 2022	1,023	2,409	1,161	950	6,048	616	1,612
..... \$1,000, 2017	1,184	2,378	1,530	807	4,255	654	1,699
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	18	55	74	33	57	15	45
..... farms, 2017	18	48	67	35	59	19	66
..... \$1,000, 2022	28	278	361	157	712	66	218
..... \$1,000, 2017	42	267	175	39	592	19	122
Interest expense ..... farms, 2022	187	290	464	291	311	151	442
..... farms, 2017	207	356	519	332	358	158	487
..... \$1,000, 2022	1,890	3,574	4,828	2,662	6,107	1,402	4,982
..... \$1,000, 2017	1,577	2,730	5,787	1,647	5,195	1,541	3,918
Secured by real estate ..... farms, 2022	133	220	337	224	215	106	333
..... farms, 2017	148	294	410	278	265	138	391
..... \$1,000, 2022	1,349	2,812	3,480	1,962	3,810	882	4,029
..... \$1,000, 2017	1,182	1,851	4,785	1,245	3,362	1,336	2,878
Not secured by real estate ..... farms, 2022	129	175	299	180	198	83	247
..... farms, 2017	114	188	293	164	220	85	301
..... \$1,000, 2022	541	762	1,348	700	2,297	520	953
..... \$1,000, 2017	396	878	1,002	403	1,834	205	1,040
Property taxes paid ..... farms, 2022	538	1,072	1,137	741	671	443	1,319
..... farms, 2017	694	1,219	1,413	978	733	573	1,517
..... \$1,000, 2022	1,562	2,827	2,067	1,550	2,127	1,162	2,929
..... \$1,000, 2017	1,236	2,021	1,999	1,146	2,183	856	2,664

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	Murray	Muskogee	Noble	Nowata	Okfuskee	Oklahoma	Okmulgee
Total farm production expenses							
.....farms, 2022	495	1,478	721	763	800	1,111	1,190
.....farms, 2017	473	1,586	835	883	934	1,103	1,404
.....\$1,000, 2022	27,659	91,233	71,690	50,220	46,458	39,414	45,110
.....\$1,000, 2017	19,067	50,532	60,397	53,170	40,650	29,637	37,468
Average per farm							
.....dollars, 2022	55,877	61,727	99,431	65,820	58,073	35,476	37,908
.....dollars, 2017	40,311	31,861	72,331	60,215	43,523	26,870	26,687
Fertilizer, lime, and soil conditioners purchased							
.....farms, 2022	120	385	300	173	187	406	256
.....farms, 2017	139	558	409	248	346	409	392
.....\$1,000, 2022	604	3,008	8,002	1,088	1,146	1,956	2,013
.....\$1,000, 2017	616	2,314	6,094	1,214	1,941	1,036	1,334
Chemicals purchased							
.....farms, 2022	159	512	354	281	220	403	414
.....farms, 2017	176	682	419	414	339	408	575
.....\$1,000, 2022	390	2,070	4,265	924	582	974	915
.....\$1,000, 2017	500	2,047	3,370	1,458	816	814	772
Seeds, plants, vines, and trees purchased							
.....farms, 2022	76	236	204	78	110	279	179
.....farms, 2017	76	159	239	99	138	245	159
.....\$1,000, 2022	239	2,169	3,846	554	407	1,397	471
.....\$1,000, 2017	188	1,145	3,685	790	571	970	352
Cover crop seed purchased							
.....farms, 2022	8	26	14	11	31	53	46
.....farms, 2017	15	23	14	6	15	39	29
.....\$1,000, 2022	12	18	61	8	22	37	21
.....\$1,000, 2017	7	22	13	9	7	14	16
Livestock and poultry purchased or leased							
.....farms, 2022	205	492	211	264	225	373	418
.....farms, 2017	182	509	315	394	313	376	518
.....\$1,000, 2022	3,406	20,879	13,867	12,145	8,638	2,256	5,840
.....\$1,000, 2017	3,011	6,971	14,404	20,689	11,086	2,190	7,968
Breeding livestock purchased or leased							
.....farms, 2022	134	322	142	198	163	150	257
.....farms, 2017	145	385	203	320	226	206	369
.....\$1,000, 2022	1,443	16,148	2,546	3,340	2,416	726	2,924
.....\$1,000, 2017	1,267	5,136	2,422	3,328	4,700	1,156	2,772
Other livestock and poultry purchased or leased							
.....farms, 2022	89	253	117	97	92	290	249
.....farms, 2017	48	187	182	127	133	206	217
.....\$1,000, 2022	1,963	4,731	11,320	8,805	6,221	1,530	2,915
.....\$1,000, 2017	1,744	1,835	11,981	17,361	6,386	1,033	5,196
Feed purchased							
.....farms, 2022	411	1,222	533	623	656	892	1,009
.....farms, 2017	404	1,347	691	769	799	908	1,151
.....\$1,000, 2022	7,622	24,097	7,574	11,441	13,360	7,062	10,907
.....\$1,000, 2017	4,229	11,406	5,620	7,873	5,972	4,075	7,263
Gasoline, fuels, and oils purchased							
.....farms, 2022	481	1,458	695	741	786	1,069	1,173
.....farms, 2017	463	1,553	822	855	919	1,045	1,368
.....\$1,000, 2022	1,969	4,918	4,439	3,019	3,110	2,913	3,638
.....\$1,000, 2017	1,170	3,364	3,743	1,810	2,607	2,047	2,857
Utilities							
.....farms, 2022	355	1,057	499	537	543	670	775
.....farms, 2017	296	1,000	556	598	611	702	849
.....\$1,000, 2022	1,119	2,870	1,779	1,460	1,559	1,502	1,873
.....\$1,000, 2017	675	2,102	1,296	1,194	1,141	1,331	1,391
Repairs, supplies, and maintenance costs							
.....farms, 2022	406	1,290	614	668	702	926	1,041
.....farms, 2017	390	1,301	693	763	812	867	1,127
.....\$1,000, 2022	2,129	7,110	6,517	4,596	4,140	4,807	4,779
.....\$1,000, 2017	1,825	5,070	4,812	3,948	3,427	3,017	3,821
Hired farm labor							
.....farms, 2022	85	308	150	121	180	152	221
.....farms, 2017	108	295	199	169	216	182	239
.....\$1,000, 2022	2,782	4,587	3,602	2,773	2,688	6,419	2,781
.....\$1,000, 2017	1,639	3,027	2,520	2,291	2,104	5,393	2,179
Contract labor							
.....farms, 2022	69	167	77	80	71	132	102
.....farms, 2017	37	133	73	71	76	78	100
.....\$1,000, 2022	829	1,295	1,301	734	592	1,440	805
.....\$1,000, 2017	195	648	581	353	588	292	670
Customwork and custom hauling							
.....farms, 2022	56	240	169	120	142	64	137
.....farms, 2017	37	219	170	129	169	86	192
.....\$1,000, 2022	215	2,036	1,529	795	689	417	613
.....\$1,000, 2017	173	1,490	1,347	677	638	199	531
Cash rent for land, buildings, and grazing fees							
.....farms, 2022	108	352	220	185	210	165	241
.....farms, 2017	104	340	326	241	273	175	383
.....\$1,000, 2022	1,125	2,582	3,929	1,740	1,160	811	1,110
.....\$1,000, 2017	758	1,487	3,519	2,036	1,514	1,186	1,401
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
.....farms, 2022	39	84	21	32	45	56	46
.....farms, 2017	20	75	16	46	57	35	71
.....\$1,000, 2022	222	517	218	125	121	291	94
.....\$1,000, 2017	119	262	746	116	173	189	108
Interest expense							
.....farms, 2022	184	538	271	304	284	278	401
.....farms, 2017	161	505	309	342	396	251	401
.....\$1,000, 2022	1,801	5,048	4,262	2,967	2,941	1,902	3,361
.....\$1,000, 2017	1,818	3,373	3,066	3,430	3,810	1,733	2,280
Secured by real estate							
.....farms, 2022	123	404	205	245	219	199	314
.....farms, 2017	132	403	234	288	321	203	304
.....\$1,000, 2022	1,336	4,059	2,860	2,481	2,191	1,506	2,742
.....\$1,000, 2017	1,606	2,600	2,000	2,914	2,904	1,582	1,772
Not secured by real estate							
.....farms, 2022	110	303	168	170	184	135	196
.....farms, 2017	77	281	172	205	265	98	221
.....\$1,000, 2022	466	989	1,403	486	750	396	619
.....\$1,000, 2017	213	773	1,066	517	906	151	508
Property taxes paid							
.....farms, 2022	474	1,418	693	746	763	1,063	1,145
.....farms, 2017	454	1,531	799	853	897	1,048	1,337
.....\$1,000, 2022	1,206	3,050	2,030	1,971	1,585	2,593	2,246
.....\$1,000, 2017	675	2,103	1,696	1,512	1,708	2,609	1,939

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	Osage	Ottawa	Pawnee	Payne	Pittsburg	Pontotoc	Pottawatomie
Total farm production expenses							
.....farms, 2022	1,236	815	683	1,349	1,412	1,159	1,553
.....farms, 2017	1,395	947	818	1,541	1,623	1,438	1,856
.....\$1,000, 2022	120,667	91,553	38,671	59,042	53,775	39,343	44,098
.....\$1,000, 2017	112,397	85,550	43,384	50,001	49,457	35,603	44,969
Average per farm							
.....dollars, 2022	97,627	112,335	56,619	43,767	38,084	33,946	28,396
.....dollars, 2017	80,571	90,338	53,036	32,447	30,473	24,758	24,229
Fertilizer, lime, and soil conditioners purchased							
.....farms, 2022	297	266	178	388	363	272	414
.....farms, 2017	401	364	289	563	597	460	597
.....\$1,000, 2022	2,780	4,660	3,014	2,438	1,834	1,125	2,076
.....\$1,000, 2017	1,923	7,507	1,771	2,047	2,277	898	2,010
Chemicals purchased							
.....farms, 2022	474	295	224	529	468	421	437
.....farms, 2017	520	339	306	643	714	552	589
.....\$1,000, 2022	3,461	1,845	1,792	1,192	826	829	874
.....\$1,000, 2017	2,760	2,541	1,251	1,078	1,073	511	744
Seeds, plants, vines, and trees purchased							
.....farms, 2022	183	153	104	294	218	169	298
.....farms, 2017	188	119	131	263	182	193	317
.....\$1,000, 2022	1,496	1,582	564	1,142	810	618	627
.....\$1,000, 2017	1,369	1,821	745	1,020	376	209	868
Cover crop seed purchased							
.....farms, 2022	47	24	23	45	30	32	75
.....farms, 2017	31	12	30	30	26	29	39
.....\$1,000, 2022	164	60	40	131	72	33	48
.....\$1,000, 2017	26	15	64	20	8	9	8
Livestock and poultry purchased or leased							
.....farms, 2022	461	270	209	489	435	343	436
.....farms, 2017	538	346	329	573	526	489	647
.....\$1,000, 2022	31,522	9,362	5,511	10,813	7,378	2,813	4,973
.....\$1,000, 2017	42,198	10,414	14,851	7,144	11,171	8,003	7,113
Breeding livestock purchased or leased							
.....farms, 2022	303	170	144	262	279	252	259
.....farms, 2017	379	247	224	377	324	372	396
.....\$1,000, 2022	7,328	1,775	1,680	3,629	2,947	2,207	1,842
.....\$1,000, 2017	7,250	3,156	3,223	2,909	3,575	3,100	3,350
Other livestock and poultry purchased or leased							
.....farms, 2022	224	141	110	314	209	139	228
.....farms, 2017	248	154	153	265	272	213	386
.....\$1,000, 2022	24,194	7,587	3,831	7,184	4,431	606	3,131
.....\$1,000, 2017	34,949	7,258	11,627	4,235	7,596	4,903	3,763
Feed purchased							
.....farms, 2022	1,046	660	582	1,121	1,139	950	1,233
.....farms, 2017	1,209	755	684	1,279	1,388	1,221	1,551
.....\$1,000, 2022	23,136	27,108	7,241	9,798	14,360	9,512	10,807
.....\$1,000, 2017	19,513	23,914	6,310	8,503	10,417	6,098	9,212
Gasoline, fuels, and oils purchased							
.....farms, 2022	1,199	804	671	1,300	1,382	1,136	1,532
.....farms, 2017	1,357	934	797	1,500	1,566	1,404	1,812
.....\$1,000, 2022	6,794	5,025	2,842	3,730	4,572	3,168	4,276
.....\$1,000, 2017	4,582	5,091	2,668	3,469	3,293	2,937	3,966
Utilities							
.....farms, 2022	866	557	465	814	851	691	983
.....farms, 2017	845	642	474	928	919	872	1,089
.....\$1,000, 2022	2,851	3,316	1,706	1,865	1,988	1,470	1,956
.....\$1,000, 2017	2,128	3,065	950	1,820	1,510	1,361	1,680
Repairs, supplies, and maintenance costs							
.....farms, 2022	1,052	698	590	1,063	1,193	970	1,288
.....farms, 2017	1,143	790	673	1,331	1,362	1,176	1,517
.....\$1,000, 2022	8,430	6,328	3,675	5,555	5,406	4,250	5,271
.....\$1,000, 2017	6,308	4,811	2,543	5,525	4,479	3,757	4,799
Hired farm labor							
.....farms, 2022	239	131	131	200	258	157	189
.....farms, 2017	298	208	165	245	328	258	308
.....\$1,000, 2022	7,782	14,145	2,450	4,844	3,629	2,985	1,994
.....\$1,000, 2017	5,901	12,909	1,485	4,589	2,454	1,478	2,764
Contract labor							
.....farms, 2022	154	88	107	129	124	103	134
.....farms, 2017	161	81	92	94	107	108	120
.....\$1,000, 2022	1,904	3,312	617	1,177	702	998	587
.....\$1,000, 2017	968	940	581	572	641	580	643
Customwork and custom hauling							
.....farms, 2022	227	116	138	240	196	130	142
.....farms, 2017	258	128	176	210	191	151	191
.....\$1,000, 2022	1,645	1,445	636	981	894	536	547
.....\$1,000, 2017	1,503	1,416	1,069	833	494	455	530
Cash rent for land, buildings, and grazing fees							
.....farms, 2022	365	175	170	263	281	191	259
.....farms, 2017	403	185	284	393	337	267	359
.....\$1,000, 2022	10,309	1,467	2,190	2,108	1,645	1,315	1,066
.....\$1,000, 2017	6,491	1,207	2,187	2,171	1,440	890	1,695
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
.....farms, 2022	57	39	29	67	83	56	75
.....farms, 2017	60	38	35	52	81	66	85
.....\$1,000, 2022	237	176	188	488	416	152	311
.....\$1,000, 2017	248	43	112	122	199	94	319
Interest expense							
.....farms, 2022	418	276	225	400	394	373	406
.....farms, 2017	420	324	297	417	445	442	573
.....\$1,000, 2022	7,432	2,793	2,785	4,420	3,251	3,938	2,822
.....\$1,000, 2017	6,958	3,187	3,502	3,345	3,677	3,894	3,625
Secured by real estate							
.....farms, 2022	329	207	189	315	305	295	308
.....farms, 2017	332	276	242	332	323	372	467
.....\$1,000, 2022	6,029	2,150	2,388	3,282	2,303	3,138	2,155
.....\$1,000, 2017	5,039	2,610	2,715	2,544	2,883	3,332	3,053
Not secured by real estate							
.....farms, 2022	231	161	119	219	254	159	214
.....farms, 2017	222	177	170	214	287	211	276
.....\$1,000, 2022	1,403	643	397	1,139	948	800	667
.....\$1,000, 2017	1,920	577	787	800	794	562	572
Property taxes paid							
.....farms, 2022	1,165	796	658	1,296	1,349	1,116	1,500
.....farms, 2017	1,307	924	779	1,463	1,552	1,394	1,809
.....\$1,000, 2022	3,158	2,367	1,498	2,865	2,394	2,303	2,896
.....\$1,000, 2017	2,793	1,759	1,212	2,961	2,417	1,853	2,301

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	Pushmataha	Roger Mills	Rogers	Seminole	Sequoyah	Stephens	Texas
Total farm production expenses .....							
farms, 2022	593	547	1,653	945	1,079	1,098	866
2017	695	612	1,776	1,143	1,205	1,226	828
\$1,000, 2022	20,961	56,122	122,146	33,293	64,089	56,475	897,292
2017	21,774	55,678	55,435	25,718	52,223	56,113	912,636
Average per farm .....							
dollars, 2022	35,347	102,599	73,893	35,231	59,396	51,435	1,036,134
2017	31,329	90,977	31,213	22,500	43,339	45,769	1,102,217
Fertilizer, lime, and soil conditioners purchased .....							
farms, 2022	141	190	403	207	323	337	215
2017	187	255	520	312	420	538	285
\$1,000, 2022	757	2,788	2,026	1,000	2,206	2,673	26,389
2017	413	2,960	1,818	672	2,716	2,639	19,062
Chemicals purchased .....							
farms, 2022	213	159	566	271	354	392	237
2017	256	193	737	396	487	579	304
\$1,000, 2022	287	1,365	977	508	959	984	12,147
2017	272	1,853	1,026	495	1,674	1,374	17,528
Seeds, plants, vines, and trees purchased .....							
farms, 2022	98	164	254	167	162	205	225
2017	78	164	218	152	134	246	292
\$1,000, 2022	244	1,584	660	408	1,081	876	13,698
2017	49	1,840	296	114	1,529	781	17,197
Cover crop seed purchased .....							
farms, 2022	23	11	50	28	28	19	15
2017	7	6	34	32	29	36	11
\$1,000, 2022	8	21	34	23	20	42	318
2017	2	7	21	10	7	31	29
Livestock and poultry purchased or leased .....							
farms, 2022	180	197	554	259	351	349	141
2017	240	249	594	365	385	451	171
\$1,000, 2022	(D)	10,153	40,796	2,818	20,973	11,062	188,362
2017	5,728	18,485	11,037	3,716	15,027	17,481	272,437
Breeding livestock purchased or leased .....							
farms, 2022	113	160	312	150	202	237	79
2017	182	193	393	278	270	315	100
\$1,000, 2022	786	3,007	3,092	2,157	4,850	3,023	9,592
2017	2,036	2,601	2,866	3,077	4,106	4,067	5,146
Other livestock and poultry purchased or leased .....							
farms, 2022	95	54	347	159	194	157	77
2017	98	87	329	142	156	174	109
\$1,000, 2022	(D)	7,146	37,704	661	16,123	8,039	178,770
2017	3,692	15,884	8,171	639	10,920	13,414	267,291
Feed purchased .....							
farms, 2022	490	447	1,395	766	892	927	282
2017	591	498	1,505	953	1,046	1,086	394
\$1,000, 2022	6,048	11,804	39,433	8,924	11,961	12,548	533,134
2017	5,094	6,583	12,007	6,494	9,593	8,410	439,287
Gasoline, fuels, and oils purchased .....							
farms, 2022	583	523	1,604	934	1,069	1,081	565
2017	683	570	1,732	1,130	1,191	1,184	680
\$1,000, 2022	1,941	3,833	4,902	2,875	4,176	3,919	21,132
2017	1,367	3,656	2,989	2,176	3,190	3,353	18,011
Utilities .....							
farms, 2022	378	418	1,080	589	679	719	453
2017	422	454	1,136	674	709	763	542
\$1,000, 2022	800	1,718	3,026	1,379	2,753	1,890	12,719
2017	661	1,488	2,069	972	2,204	1,617	8,781
Repairs, supplies, and maintenance costs .....							
farms, 2022	515	473	1,375	807	907	932	536
2017	565	538	1,462	977	991	991	606
\$1,000, 2022	2,427	4,709	6,185	4,297	4,881	5,468	19,853
2017	2,034	4,239	4,886	2,929	4,065	4,174	15,405
Hired farm labor .....							
farms, 2022	90	151	243	140	168	188	227
2017	141	140	281	199	239	231	248
\$1,000, 2022	746	4,145	4,791	1,328	3,817	3,024	26,708
2017	894	1,850	4,398	1,199	2,925	2,900	25,267
Contract labor .....							
farms, 2022	67	54	149	60	87	92	130
2017	49	87	136	67	104	95	79
\$1,000, 2022	456	295	1,135	284	679	692	1,843
2017	434	610	839	456	547	468	6,309
Customwork and custom hauling .....							
farms, 2022	96	124	186	111	151	145	156
2017	104	109	220	109	193	187	138
\$1,000, 2022	296	820	1,775	541	864	736	3,810
2017	304	926	655	304	806	802	9,762
Cash rent for land, buildings, and grazing fees .....							
farms, 2022	122	259	233	196	177	283	243
2017	148	255	286	291	248	422	282
\$1,000, 2022	609	2,690	1,500	946	779	2,873	8,102
2017	594	2,300	1,420	664	964	2,975	7,120
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....							
farms, 2022	33	34	76	65	60	44	67
2017	18	17	75	49	53	56	74
\$1,000, 2022	326	109	211	235	391	167	1,616
2017	43	128	177	136	99	119	2,167
Interest expense .....							
farms, 2022	190	205	502	329	339	363	292
2017	220	213	479	337	389	471	312
\$1,000, 2022	1,781	4,089	5,516	3,354	3,497	3,185	8,336
2017	1,711	3,258	3,951	1,992	3,067	3,454	8,392
Secured by real estate .....							
farms, 2022	149	155	400	255	270	270	192
2017	176	166	416	258	326	346	225
\$1,000, 2022	1,341	2,623	4,135	2,772	2,357	2,431	3,802
2017	1,257	2,320	3,047	1,544	2,629	2,607	4,668
Not secured by real estate .....							
farms, 2022	101	134	299	170	205	189	175
2017	119	126	240	180	163	258	200
\$1,000, 2022	439	1,466	1,381	582	1,140	754	4,534
2017	454	938	904	449	438	847	3,724
Property taxes paid .....							
farms, 2022	572	519	1,607	925	1,038	1,046	850
2017	673	590	1,727	1,090	1,172	1,179	780
\$1,000, 2022	1,283	2,216	3,510	1,850	2,240	2,186	4,768
2017	770	1,495	3,353	1,504	1,529	1,902	3,651

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	Tillman	Tulsa	Wagoner	Washington	Washita	Woods	Woodward
Total farm production expenses .....							
farms, 2022	391	870	1,014	652	786	608	900
2017	456	1,053	1,059	899	864	710	843
\$1,000, 2022	98,048	32,420	69,420	38,500	136,459	102,841	97,153
2017	108,222	28,257	42,169	38,004	118,528	79,688	121,273
Average per farm .....							
dollars, 2022	250,762	37,265	68,461	59,050	173,612	169,146	107,948
2017	237,330	26,835	39,819	42,274	137,185	112,236	143,859
Fertilizer, lime, and soil conditioners purchased .....							
farms, 2022	252	214	315	156	447	319	255
2017	290	298	381	221	566	385	364
\$1,000, 2022	9,880	1,068	9,173	1,136	11,540	9,413	2,493
2017	11,020	1,568	3,310	801	10,842	6,587	2,475
Chemicals purchased .....							
farms, 2022	246	311	435	257	415	282	235
2017	286	355	446	346	556	367	310
\$1,000, 2022	9,610	702	5,633	1,435	7,427	4,695	1,046
2017	10,879	985	2,622	1,061	6,940	3,217	1,202
Seeds, plants, vines, and trees purchased .....							
farms, 2022	212	173	196	81	342	217	229
2017	235	162	185	96	411	260	224
\$1,000, 2022	8,129	1,613	6,955	1,152	6,522	3,333	1,247
2017	9,965	1,698	2,497	637	7,070	2,097	1,107
Cover crop seed purchased .....							
farms, 2022	19	36	30	12	37	30	22
2017	24	14	20	13	55	13	34
\$1,000, 2022	131	19	21	14	188	700	21
2017	134	6	23	6	198	33	18
Livestock and poultry purchased or leased .....							
farms, 2022	103	255	288	183	287	175	308
2017	131	288	332	349	331	230	366
\$1,000, 2022	9,095	1,878	3,415	10,699	45,771	27,144	14,852
2017	13,722	1,240	3,912	13,964	38,684	20,492	21,169
Breeding livestock purchased or leased .....							
farms, 2022	86	118	182	119	187	121	224
2017	105	151	222	250	214	186	288
\$1,000, 2022	2,435	589	1,455	1,467	4,186	3,306	8,756
2017	2,983	(D)	2,691	2,231	4,366	4,422	7,559
Other livestock and poultry purchased or leased .....							
farms, 2022	34	174	170	87	147	92	154
2017	45	178	149	168	152	90	151
\$1,000, 2022	6,661	1,289	1,960	9,232	41,585	23,838	6,097
2017	10,739	(D)	1,220	11,732	34,318	16,071	13,609
Feed purchased .....							
farms, 2022	246	635	796	495	589	372	728
2017	327	820	842	741	689	495	678
\$1,000, 2022	20,763	3,750	6,582	5,658	13,781	17,152	25,802
2017	14,283	2,888	3,718	5,411	9,370	9,174	29,518
Gasoline, fuels, and oils purchased .....							
farms, 2022	360	819	992	633	745	563	847
2017	434	1,025	1,028	867	835	661	804
\$1,000, 2022	4,868	2,567	6,668	2,195	7,356	5,792	4,921
2017	7,349	2,226	3,241	1,625	6,943	5,027	3,040
Utilities .....							
farms, 2022	278	532	642	394	588	411	647
2017	363	654	658	530	669	511	599
\$1,000, 2022	3,398	1,706	1,532	1,036	2,922	1,550	3,153
2017	3,303	1,334	1,328	1,122	2,240	1,644	3,175
Repairs, supplies, and maintenance costs .....							
farms, 2022	330	716	867	529	687	509	739
2017	387	858	919	720	726	607	701
\$1,000, 2022	7,103	3,653	6,444	3,747	8,990	6,268	9,292
2017	6,632	3,871	5,060	2,837	6,438	6,484	12,939
Hired farm labor .....							
farms, 2022	122	176	164	93	177	175	166
2017	164	162	167	143	251	224	194
\$1,000, 2022	5,906	6,459	10,732	2,459	5,858	5,443	7,369
2017	6,478	4,895	4,486	1,758	4,306	5,515	10,428
Contract labor .....							
farms, 2022	70	94	109	62	91	96	102
2017	76	75	83	77	89	79	104
\$1,000, 2022	984	919	561	640	1,197	1,500	1,099
2017	1,532	414	728	332	1,197	642	596
Customwork and custom hauling .....							
farms, 2022	127	88	148	100	200	173	142
2017	161	72	159	146	254	163	160
\$1,000, 2022	2,983	262	741	606	2,758	2,946	1,445
2017	4,293	283	1,036	342	3,029	2,502	1,049
Cash rent for land, buildings, and grazing fees .....							
farms, 2022	145	127	216	121	352	270	361
2017	214	173	222	230	406	314	326
\$1,000, 2022	3,814	881	1,765	2,027	5,436	5,323	8,040
2017	2,994	1,018	1,083	1,547	4,924	5,206	11,406
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....							
farms, 2022	20	49	57	25	42	29	60
2017	13	54	34	24	42	51	35
\$1,000, 2022	959	516	393	205	791	466	387
2017	769	608	301	89	337	628	371
Interest expense .....							
farms, 2022	171	209	294	200	331	262	374
2017	225	216	272	271	391	255	368
\$1,000, 2022	3,306	1,782	2,939	1,948	5,454	4,196	7,023
2017	4,434	1,669	2,114	2,259	5,082	3,120	4,454
Secured by real estate .....							
farms, 2022	121	148	210	147	246	186	273
2017	170	169	191	199	298	170	284
\$1,000, 2022	2,340	1,398	2,079	1,476	3,750	3,031	5,761
2017	2,759	1,382	1,541	1,597	3,254	2,209	3,162
Not secured by real estate .....							
farms, 2022	107	115	175	125	197	133	220
2017	144	129	177	157	214	153	236
\$1,000, 2022	965	384	860	472	1,704	1,165	1,262
2017	1,675	287	573	662	1,828	911	1,292
Property taxes paid .....							
farms, 2022	355	815	982	624	721	565	844
2017	425	1,009	1,012	838	808	660	789
\$1,000, 2022	1,731	1,837	2,060	1,207	1,953	1,860	2,659
2017	1,670	1,688	2,138	1,532	2,211	2,187	2,596

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	Oklahoma	Adair	Alfalfa	Atoka	Beaver	Beckham
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	39,560	553	261	538	284	521
.....2017	50,682	729	371	692	412	539
.....\$1,000, 2022	151,127	1,585	2,140	1,145	2,673	1,282
.....2017	167,240	1,076	2,921	1,704	1,129	991
All other production expenses .....						
.....farms, 2022	39,258	495	392	525	452	505
.....2017	27,810	358	323	371	312	295
.....\$1,000, 2022	250,036	3,378	3,671	2,259	4,803	3,217
.....2017	257,583	2,673	3,969	1,508	3,049	3,004
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	2,006	35	48	11	31	16
.....2017	1,903	10	61	11	33	33
.....\$1,000, 2022	36,261	128	1,247	53	616	401
.....2017	27,337	30	1,126	93	740	584
Depreciation expenses claimed .....						
.....farms, 2022	35,234	431	333	455	352	435
.....2017	28,955	415	334	369	344	379
.....\$1,000, 2022	812,379	8,178	14,783	7,894	10,786	9,310
.....2017	594,408	10,864	9,318	4,915	11,040	7,543
Item	Blaine	Bryan	Caddo	Canadian	Carter	Cherokee
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	360	778	735	658	572	621
.....2017	484	1,076	912	887	876	783
.....\$1,000, 2022	1,266	1,631	2,602	2,382	1,258	904
.....2017	1,963	1,371	2,098	3,334	1,278	783
All other production expenses .....						
.....farms, 2022	443	743	871	722	574	547
.....2017	391	506	587	553	373	375
.....\$1,000, 2022	3,279	2,846	7,534	5,487	1,748	2,101
.....2017	4,343	2,354	6,035	5,470	1,750	5,080
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	52	22	45	46	15	14
.....2017	54	10	44	34	19	4
.....\$1,000, 2022	768	571	370	1,323	195	29
.....2017	407	25	559	318	60	12
Depreciation expenses claimed .....						
.....farms, 2022	415	695	730	666	557	527
.....2017	396	549	584	520	477	381
.....\$1,000, 2022	14,056	14,177	19,149	12,420	8,365	10,741
.....2017	11,837	7,530	14,365	10,730	6,318	9,162
Item	Choctaw	Cimarron	Cleveland	Coal	Comanche	Cotton
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	521	125	581	281	614	218
.....2017	607	180	707	377	689	319
.....\$1,000, 2022	1,529	(D)	989	1,044	1,910	1,280
.....2017	1,546	(D)	963	756	2,051	1,504
All other production expenses .....						
.....farms, 2022	463	288	508	307	607	245
.....2017	316	213	281	188	414	202
.....\$1,000, 2022	2,493	3,465	1,793	1,108	2,178	2,588
.....2017	2,253	4,642	1,900	987	2,270	2,239
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	7	39	5	9	15	21
.....2017	3	33	11	4	18	9
.....\$1,000, 2022	28	1,270	38	40	587	314
.....2017	10	884	84	8	124	63
Depreciation expenses claimed .....						
.....farms, 2022	435	270	499	270	489	223
.....2017	312	216	342	193	352	200
.....\$1,000, 2022	8,859	15,444	4,221	3,920	8,563	7,666
.....2017	7,230	14,837	3,792	3,158	5,771	6,841
Item	Craig	Creek	Custer	Delaware	Dewey	Ellis
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock .....						
.....farms, 2022	663	968	481	784	334	317
.....2017	846	1,128	560	1,017	485	398
.....\$1,000, 2022	3,161	1,560	1,739	3,875	1,193	2,608
.....2017	2,716	1,156	1,825	1,767	901	2,584
All other production expenses .....						
.....farms, 2022	634	810	489	737	381	401
.....2017	418	438	368	470	316	310
.....\$1,000, 2022	3,663	2,571	4,572	5,203	2,050	3,078
.....2017	2,529	1,325	3,701	3,465	1,787	2,390
Production expenses paid by landlords <sup>1</sup> .....						
.....farms, 2022	21	16	40	24	26	33
.....2017	33	19	51	14	50	29
.....\$1,000, 2022	262	168	928	230	355	709
.....2017	188	23	596	124	221	219
Depreciation expenses claimed .....						
.....farms, 2022	519	692	461	607	329	354
.....2017	481	541	416	476	320	315
.....\$1,000, 2022	15,350	6,108	17,061	21,162	8,606	13,717
.....2017	9,008	4,873	10,602	14,195	8,251	5,336

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	Garfield	Garvin	Grady	Grant	Greer	Harmon	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	507	826	972	257	166	92	
.....2017	582	969	1,110	307	287	216	
.....\$1,000, 2022	1,960	1,926	4,820	1,298	355	956	
.....2017	2,087	1,856	3,027	947	(D)	941	
All other production expenses .....							
.....farms, 2022	616	767	845	484	216	144	
.....2017	494	505	539	354	205	172	
.....\$1,000, 2022	5,413	3,312	5,616	4,793	1,833	1,864	
.....2017	4,882	2,965	13,802	4,894	1,512	2,228	
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	75	28	30	82	26	15	
.....2017	86	18	47	103	16	22	
.....\$1,000, 2022	1,880	155	310	1,505	380	195	
.....2017	1,588	133	435	1,369	329	384	
Depreciation expenses claimed .....							
.....farms, 2022	568	702	740	388	210	151	
.....2017	425	495	573	296	158	172	
.....\$1,000, 2022	21,616	13,945	22,939	15,822	4,991	6,793	
.....2017	11,163	9,083	15,349	8,879	4,171	5,970	
Item	Harper	Haskell	Hughes	Jackson	Jefferson	Johnston	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	179	533	441	258	246	366	
.....2017	245	555	603	318	350	393	
.....\$1,000, 2022	2,040	1,538	6,595	984	2,247	785	
.....2017	9,050	1,515	8,500	612	2,487	748	
All other production expenses .....							
.....farms, 2022	216	500	392	411	227	366	
.....2017	188	288	322	275	223	205	
.....\$1,000, 2022	3,155	2,233	5,055	7,694	3,427	1,429	
.....2017	2,521	2,748	14,196	7,425	2,650	1,465	
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	10	14	13	92	16	6	
.....2017	14	3	6	66	8	15	
.....\$1,000, 2022	285	64	46	1,880	209	22	
.....2017	161	30	20	2,091	144	12	
Depreciation expenses claimed .....							
.....farms, 2022	213	434	393	361	211	359	
.....2017	206	306	341	297	204	192	
.....\$1,000, 2022	7,683	8,800	6,256	23,285	7,427	4,817	
.....2017	4,154	6,557	8,001	12,290	6,224	3,941	
Item	Kay	Kingfisher	Kiowa	Latimer	Le Flore	Lincoln	Logan
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	393	458	301	299	956	1,199	641
.....2017	453	646	381	453	1,161	1,442	808
.....\$1,000, 2022	1,372	4,385	1,262	689	2,483	1,806	1,566
.....2017	1,041	4,037	1,543	898	2,004	1,683	1,356
All other production expenses .....							
.....farms, 2022	551	516	349	274	836	1,022	567
.....2017	393	503	302	204	585	631	458
.....\$1,000, 2022	4,366	4,645	3,167	1,057	5,351	2,711	4,898
.....2017	4,615	4,350	3,401	1,192	2,982	1,940	2,270
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	78	46	43	9	22	22	25
.....2017	80	64	46	1	13	15	27
.....\$1,000, 2022	1,385	470	1,143	106	225	140	247
.....2017	1,148	678	505	(D)	205	31	196
Depreciation expenses claimed .....							
.....farms, 2022	443	498	329	223	686	981	496
.....2017	363	435	306	190	626	748	505
.....\$1,000, 2022	16,535	15,803	14,295	3,633	16,309	13,124	9,948
.....2017	10,409	13,063	8,082	2,804	12,423	8,602	7,576
Item	Love	McClain	McCurtain	McIntosh	Major	Marshall	Mayes
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	302	630	774	474	437	227	868
.....2017	466	856	1,033	680	524	369	1,035
.....\$1,000, 2022	1,021	1,942	1,785	1,273	2,090	1,120	2,308
.....2017	1,142	1,666	1,462	811	1,396	656	1,724
All other production expenses .....							
.....farms, 2022	270	590	675	408	489	208	701
.....2017	229	380	578	271	398	179	515
.....\$1,000, 2022	1,328	3,529	3,794	1,801	5,052	1,343	3,464
.....2017	911	1,735	3,174	814	3,203	877	2,422
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	6	14	23	20	39	11	9
.....2017	6	8	10	9	27	1	18
.....\$1,000, 2022	46	104	147	141	918	1,291	28
.....2017	15	38	53	12	534	(D)	100
Depreciation expenses claimed .....							
.....farms, 2022	296	471	626	407	474	242	619
.....2017	221	407	518	328	366	202	529
.....\$1,000, 2022	4,258	9,320	15,676	7,418	14,933	4,846	8,029
.....2017	2,852	5,789	11,421	3,641	11,310	2,294	6,948

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	Murray	Muskogee	Noble	Nowata	Okfuskee	Oklahoma	Okmulgee
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	312	938	371	463	455	552	685
.....2017	309	1,027	540	632	646	667	932
.....\$1,000, 2022	876	1,740	1,322	1,427	1,647	978	1,383
.....2017	589	1,348	1,199	1,556	953	701	1,385
All other production expenses .....							
.....farms, 2022	272	848	451	454	422	471	633
.....2017	156	503	363	313	332	308	355
.....\$1,000, 2022	1,123	3,258	3,209	2,463	2,095	1,698	2,281
.....2017	887	2,374	2,699	2,222	1,601	1,855	1,217
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	11	34	48	18	14	14	11
.....2017	4	20	56	26	14	14	11
.....\$1,000, 2022	66	214	695	407	120	46	23
.....2017	71	238	600	185	77	56	22
Depreciation expenses claimed .....							
.....farms, 2022	289	745	377	400	400	499	572
.....2017	167	573	357	370	366	332	390
.....\$1,000, 2022	4,414	12,771	12,806	8,017	5,683	4,074	9,230
.....2017	2,572	7,175	5,859	6,473	5,866	3,457	4,828
Item	Osage	Ottawa	Pawnee	Payne	Pittsburg	Pontotoc	Pottawatomie
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	789	510	415	781	785	636	851
.....2017	965	656	558	965	1,118	903	1,156
.....\$1,000, 2022	3,598	1,825	906	2,229	1,369	1,046	1,320
.....2017	3,035	1,443	926	2,175	1,575	990	1,307
All other production expenses .....							
.....farms, 2022	726	473	364	659	755	576	722
.....2017	454	352	255	435	526	390	460
.....\$1,000, 2022	4,132	4,796	1,653	3,396	2,302	2,283	1,695
.....2017	3,715	3,479	1,222	2,626	1,963	1,594	1,394
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	38	12	9	16	16	16	14
.....2017	30	28	4	16	7	3	7
.....\$1,000, 2022	855	312	105	37	164	23	166
.....2017	359	470	37	15	(D)	3	77
Depreciation expenses claimed .....							
.....farms, 2022	622	399	335	606	656	607	716
.....2017	485	344	257	511	517	469	567
.....\$1,000, 2022	12,851	10,294	4,950	10,637	9,154	7,067	8,881
.....2017	8,572	8,266	3,906	6,884	6,825	5,005	5,558
Item	Pushmataha	Roger Mills	Rogers	Seminole	Sequoyah	Stephens	Texas
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	355	353	935	496	621	656	225
.....2017	406	433	1,154	691	759	842	325
.....\$1,000, 2022	(D)	1,440	2,474	1,083	1,016	1,531	5,301
.....2017	687	1,346	1,669	806	716	1,815	27,179
All other production expenses .....							
.....farms, 2022	349	370	852	480	578	566	465
.....2017	215	257	512	339	325	433	453
.....\$1,000, 2022	1,033	2,364	3,228	1,463	1,814	2,660	9,374
.....2017	718	2,660	2,845	1,089	1,569	1,849	15,080
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	14	29	21	8	21	17	67
.....2017	3	31	10	-	8	10	63
.....\$1,000, 2022	26	656	101	76	641	216	3,387
.....2017	5	177	45	-	(D)	63	3,331
Depreciation expenses claimed .....							
.....farms, 2022	235	308	736	452	526	441	425
.....2017	221	316	498	408	371	412	376
.....\$1,000, 2022	3,017	7,673	11,655	5,494	8,098	7,156	23,282
.....2017	2,485	7,830	7,786	4,062	6,953	6,409	22,031
Item	Tillman	Tulsa	Wagoner	Washington	Washita	Woods	Woodward
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	195	425	566	343	460	303	514
.....2017	258	555	618	615	622	440	574
.....\$1,000, 2022	1,752	727	830	855	3,398	1,869	1,584
.....2017	1,265	571	1,025	1,134	2,238	1,315	1,305
All other production expenses .....							
.....farms, 2022	290	395	525	336	508	439	500
.....2017	243	266	324	279	445	388	355
.....\$1,000, 2022	3,769	2,099	2,998	1,495	5,307	3,889	4,741
.....2017	7,633	1,302	3,570	1,553	6,676	3,849	14,443
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	49	15	28	8	52	28	13
.....2017	72	6	25	14	58	34	13
.....\$1,000, 2022	878	135	308	85	1,561	604	405
.....2017	2,789	18	193	230	593	360	93
Depreciation expenses claimed .....							
.....farms, 2022	231	393	464	284	440	371	440
.....2017	253	321	279	332	421	316	405
.....\$1,000, 2022	14,049	4,468	6,907	4,765	15,421	11,656	8,869
.....2017	15,026	3,483	4,812	4,225	11,551	7,520	8,474

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