

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Total farm production expensesfarms, 2017	58,569	505	611	595	362
2012	61,773	650	707	611	378
\$1,000, 2017	16,990,456	38,389	76,549	60,777	88,867
2012	16,726,876	39,330	70,609	55,297	79,873
Average per farmdollars, 2017	290,093	76,018	125,284	102,146	245,490
2012	270,780	60,508	99,872	90,502	211,304
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	34,274	252	392	476	235
2012	34,859	303	469	444	190
\$1,000, 2017	976,106	4,321	11,440	9,016	7,358
2012	1,179,717	4,990	10,255	10,806	7,655
Chemicals purchasedfarms, 2017	33,087	207	370	428	225
2012	36,820	301	398	409	239
\$1,000, 2017	852,544	3,034	8,271	6,665	6,429
2012	703,310	2,529	5,575	4,722	3,388
Seeds, plants, vines, and trees purchasedfarms, 2017	25,235	144	248	327	199
2012	31,220	252	342	329	224
\$1,000, 2017	808,339	4,575	11,660	9,174	4,057
2012	673,173	3,689	8,005	6,967	3,329
Cover crop seed purchased (see text)farms, 2017	2,365	8	34	21	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	9,495	73	100	16	75
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	15,781	149	177	134	167
2012	16,190	173	220	183	134
\$1,000, 2017	6,312,155	3,213	8,213	4,437	22,277
2012	5,440,898	5,050	7,934	2,886	16,564
Breeding livestock purchased or leasedfarms, 2017	11,056	114	126	113	125
2012	10,480	118	156	122	95
\$1,000, 2017	252,334	788	1,772	2,913	3,088
2012	206,584	1,543	1,583	823	1,050
Other livestock and poultry purchased or leasedfarms, 2017	7,167	53	80	29	85
2012	8,352	74	99	84	60
\$1,000, 2017	6,059,820	2,424	6,440	1,524	19,189
2012	5,234,314	3,507	6,351	2,063	15,514
Feed purchasedfarms, 2017	31,845	337	403	329	264
2012	32,131	401	441	389	228
\$1,000, 2017	3,183,636	2,839	4,092	3,409	7,767
2012	4,207,051	5,861	8,198	4,598	12,383
Gasoline, fuels, and oils purchasedfarms, 2017	53,152	466	589	569	337
2012	56,700	614	678	588	352
\$1,000, 2017	589,564	2,848	5,647	3,482	5,063
2012	710,412	3,646	4,756	4,517	5,998
Utilitiesfarms, 2017	38,526	325	423	445	269
2012	40,691	413	473	429	271
\$1,000, 2017	230,182	985	1,362	1,200	1,191
2012	214,947	966	1,085	1,023	1,053
Repairs, supplies, and maintenance costsfarms, 2017	46,773	389	503	512	316
2012	49,119	504	574	510	308
\$1,000, 2017	776,977	3,629	5,260	5,226	5,656
2012	723,144	2,704	4,607	4,716	4,825
Hired farm laborfarms, 2017	15,138	92	142	125	128
2012	16,943	120	139	134	151
\$1,000, 2017	665,972	1,394	2,538	2,360	3,369
2012	531,492	767	2,191	2,845	3,033
Contract laborfarms, 2017	4,877	21	38	23	52
2012	6,346	46	66	30	64
\$1,000, 2017	69,495	238	238	211	699
2012	66,431	162	509	192	730
Customwork and custom haulingfarms, 2017	15,448	83	149	192	155
2012	17,040	113	214	168	159
\$1,000, 2017	278,990	569	911	1,387	4,028
2012	264,947	682	1,486	815	3,732
Cash rent for land, buildings, and grazing feesfarms, 2017	19,371	162	236	157	169
2012	22,083	219	286	196	166
\$1,000, 2017	586,858	4,188	5,201	3,108	7,591
2012	621,585	3,114	4,695	3,118	7,200
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	3,955	15	34	26	26
2012	4,195	29	27	37	37
\$1,000, 2017	74,394	35	551	275	744
2012	64,997	160	200	79	748
Interest expensefarms, 2017	24,547	181	239	259	170
2012	29,657	306	372	284	197
\$1,000, 2017	453,546	2,077	3,935	4,373	4,958
2012	428,576	2,003	4,904	3,928	4,052
Secured by real estatefarms, 2017	18,724	127	198	206	118
2012	22,715	236	276	244	138
\$1,000, 2017	292,993	1,433	2,158	3,321	2,706
2012	267,921	1,491	2,919	2,924	1,765
Not secured by real estatefarms, 2017	15,244	114	152	163	118
2012	18,075	181	240	170	140
\$1,000, 2017	160,553	644	1,777	1,052	2,252
2012	160,655	513	1,985	1,004	2,287
Property taxes paidfarms, 2017	55,474	482	583	556	326
2012	58,526	633	684	585	355
\$1,000, 2017	323,821	2,013	2,936	3,499	2,822
2012	227,644	1,513	2,329	1,800	1,591

See footnote(s) at end of table.

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

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

Item	Barton	Bourbon	Brown	Butler	Chase
Total farm production expenses farms, 2017	628	813	510	1,471	238
2012	694	903	510	1,353	252
\$1,000, 2017	330,236	64,689	111,016	217,264	72,567
2012	242,013	56,282	104,044	250,284	77,996
Average per farm dollars, 2017	525,854	79,569	217,679	147,699	304,904
2012	348,722	62,328	204,008	184,984	309,508
Fertilizer, lime, and soil conditioners purchased farms, 2017	365	410	408	705	130
2012	423	406	360	632	119
\$1,000, 2017	13,639	4,942	15,469	12,037	1,879
2012	16,041	4,902	18,135	12,927	1,377
Chemicals purchased farms, 2017	375	335	379	625	123
2012	464	384	368	657	124
\$1,000, 2017	11,950	2,514	13,852	8,727	2,260
2012	10,232	2,064	11,083	6,827	890
Seeds, plants, vines, and trees purchased farms, 2017	316	189	330	402	98
2012	422	282	317	447	104
\$1,000, 2017	8,461	2,966	18,231	11,928	3,292
2012	8,763	3,256	15,236	8,659	1,339
Cover crop seed purchased (see text) farms, 2017	25	15	27	34	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	123	8	239	137	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	175	284	98	495	72
2012	165	271	115	438	113
\$1,000, 2017	(D)	15,242	7,864	81,949	30,826
2012	83,502	14,894	7,991	109,307	34,431
Breeding livestock purchased or leased farms, 2017	131	198	71	291	37
2012	115	197	75	227	49
\$1,000, 2017	1,842	2,494	1,169	6,105	1,017
2012	1,609	2,316	954	2,037	721
Other livestock and poultry purchased or leased farms, 2017	63	124	39	302	48
2012	71	129	62	292	76
\$1,000, 2017	(D)	12,748	6,696	75,844	29,809
2012	81,893	12,577	7,038	107,269	33,710
Feed purchased farms, 2017	316	619	201	1,002	154
2012	327	618	236	886	187
\$1,000, 2017	65,740	12,251	3,870	29,528	10,289
2012	63,163	10,769	6,010	58,064	18,758
Gasoline, fuels, and oils purchased farms, 2017	546	783	466	1,408	221
2012	634	848	477	1,255	242
\$1,000, 2017	6,295	3,599	4,887	6,310	1,714
2012	9,328	3,165	5,293	7,731	1,998
Utilities farms, 2017	440	592	323	858	169
2012	490	575	351	797	171
\$1,000, 2017	3,027	1,445	1,728	2,856	688
2012	3,500	1,170	1,443	2,257	631
Repairs, supplies, and maintenance costs farms, 2017	519	691	414	1,110	199
2012	581	688	428	1,020	208
\$1,000, 2017	9,006	4,720	8,437	13,464	3,250
2012	12,228	3,452	7,882	8,402	2,763
Hired farm labor farms, 2017	147	162	145	307	83
2012	215	207	152	332	78
\$1,000, 2017	8,430	2,361	5,755	9,047	2,459
2012	8,365	1,760	5,052	6,850	2,213
Contract labor farms, 2017	65	71	46	133	49
2012	78	85	39	120	44
\$1,000, 2017	1,006	351	617	1,186	710
2012	1,149	327	274	989	543
Customwork and custom hauling farms, 2017	176	161	180	284	76
2012	170	152	197	320	78
\$1,000, 2017	1,810	847	2,195	2,527	1,112
2012	3,059	539	2,428	2,285	888
Cash rent for land, buildings, and grazing fees farms, 2017	222	263	178	433	123
2012	275	269	185	449	136
\$1,000, 2017	3,944	3,157	11,120	10,365	5,318
2012	5,975	2,380	8,008	7,034	5,503
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	45	24	41	86	18
2012	68	26	47	77	10
\$1,000, 2017	966	117	506	479	543
2012	1,170	52	677	970	102
Interest expense farms, 2017	255	393	232	555	129
2012	303	450	303	540	152
\$1,000, 2017	(D)	3,380	5,944	8,160	4,201
2012	4,105	3,113	5,961	6,783	2,423
Secured by real estate farms, 2017	186	312	205	456	86
2012	212	378	226	455	109
\$1,000, 2017	3,162	2,150	4,502	6,100	2,390
2012	2,752	2,343	4,384	4,385	1,410
Not secured by real estate farms, 2017	173	242	121	308	99
2012	207	224	179	280	99
\$1,000, 2017	(D)	1,230	1,442	2,060	1,812
2012	1,353	771	1,577	2,398	1,013
Property taxes paid farms, 2017	583	795	486	1,410	220
2012	658	892	476	1,300	239
\$1,000, 2017	4,055	2,697	5,153	7,238	1,386
2012	3,035	2,290	3,029	4,201	1,331

See footnote(s) at end of table.

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

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Total farm production expensesfarms, 2017	351	756	384	230	547	412
2012	312	729	393	283	541	461
\$1,000, 2017	29,529	88,836	114,803	99,893	99,757	62,227
2012	30,700	70,851	123,700	120,590	88,391	56,620
Average per farmdollars, 2017	84,128	117,508	298,967	434,319	182,371	151,035
2012	98,398	97,189	314,759	426,112	163,385	122,820
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	128	460	221	95	359	260
2012	114	398	199	106	363	281
\$1,000, 2017	999	14,447	8,344	2,129	10,887	7,984
2012	738	13,429	12,094	3,004	13,066	9,122
Chemicals purchasedfarms, 2017	132	396	232	96	364	273
2012	129	371	233	122	393	316
\$1,000, 2017	641	9,543	7,529	2,493	13,184	7,865
2012	873	6,173	6,433	2,506	8,059	5,734
Seeds, plants, vines, and trees purchasedfarms, 2017	53	233	201	92	304	222
2012	75	330	235	127	360	269
\$1,000, 2017	1,071	11,801	7,123	1,925	11,546	7,585
2012	811	9,098	6,227	1,034	8,746	5,625
Cover crop seed purchased (see text)farms, 2017	6	15	15	6	32	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2	38	412	18	196	66
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	154	229	67	55	171	102
2012	123	180	91	83	128	145
\$1,000, 2017	4,077	5,946	21,787	46,593	10,702	3,472
2012	7,824	3,063	20,111	52,939	10,427	2,146
Breeding livestock purchased or leasedfarms, 2017	115	168	52	35	137	83
2012	100	125	59	37	86	109
\$1,000, 2017	1,541	1,557	6,008	1,188	2,358	1,439
2012	1,086	757	6,564	890	1,033	1,060
Other livestock and poultry purchased or leasedfarms, 2017	65	89	28	29	54	38
2012	61	77	42	56	61	65
\$1,000, 2017	2,535	4,389	15,779	45,405	8,344	2,033
2012	6,738	2,306	13,547	52,048	9,395	1,085
Feed purchasedfarms, 2017	286	485	151	98	297	220
2012	251	500	148	138	281	261
\$1,000, 2017	4,127	8,480	22,848	23,691	10,862	4,049
2012	6,143	9,729	33,615	37,945	11,894	4,009
Gasoline, fuels, and oils purchasedfarms, 2017	336	726	323	170	512	366
2012	304	697	352	222	497	441
\$1,000, 2017	2,434	6,330	5,256	2,516	4,721	4,047
2012	2,022	5,666	8,542	2,641	5,415	6,506
Utilitiesfarms, 2017	245	493	256	128	365	286
2012	213	488	270	186	374	314
\$1,000, 2017	719	1,802	1,886	714	1,571	1,090
2012	532	1,327	2,094	878	1,776	1,007
Repairs, supplies, and maintenance costsfarms, 2017	299	637	289	137	434	325
2012	268	589	294	218	444	384
\$1,000, 2017	2,662	6,624	6,645	3,687	6,624	6,379
2012	2,017	5,840	6,321	3,164	6,291	5,794
Hired farm laborfarms, 2017	77	138	118	59	176	103
2012	87	157	146	86	165	154
\$1,000, 2017	3,132	3,644	6,511	4,010	5,426	2,139
2012	2,305	2,547	4,282	3,363	3,618	2,294
Contract laborfarms, 2017	49	50	54	23	58	20
2012	58	58	42	40	50	43
\$1,000, 2017	722	484	787	316	331	256
2012	705	362	575	621	266	237
Customwork and custom haulingfarms, 2017	99	152	150	48	188	114
2012	77	122	176	107	179	125
\$1,000, 2017	590	3,324	3,192	1,910	1,662	891
2012	289	816	2,936	1,707	1,832	1,011
Cash rent for land, buildings, and grazing feesfarms, 2017	131	203	116	68	185	156
2012	114	205	146	116	226	198
\$1,000, 2017	2,341	3,645	6,711	2,105	6,222	4,814
2012	1,673	2,666	7,431	3,497	5,734	3,768
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	23	66	31	16	80	23
2012	11	41	30	15	52	44
\$1,000, 2017	139	590	1,788	113	2,452	103
2012	54	481	1,883	235	945	348
Interest expensefarms, 2017	156	329	157	86	229	184
2012	154	343	219	140	279	280
\$1,000, 2017	2,130	3,500	2,932	1,845	4,401	4,372
2012	1,902	2,931	3,739	1,704	4,139	3,210
Secured by real estatefarms, 2017	125	253	106	62	158	149
2012	118	289	157	94	218	222
\$1,000, 2017	1,829	2,476	1,924	1,258	2,916	3,377
2012	1,497	2,160	2,533	906	2,667	2,157
Not secured by real estatefarms, 2017	95	206	91	49	161	125
2012	96	200	144	96	172	170
\$1,000, 2017	300	1,024	1,007	587	1,484	995
2012	405	771	1,206	798	1,472	1,052
Property taxes paidfarms, 2017	342	723	347	222	511	398
2012	300	708	372	258	505	442
\$1,000, 2017	1,649	2,952	2,352	1,091	3,933	2,967
2012	1,105	2,073	1,889	1,376	2,201	2,044

See footnote(s) at end of table.

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

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Total farm production expenses farms, 2017	699	197	921	777	270	919
2012	667	234	990	846	293	1,011
\$1,000, 2017	56,772	47,482	83,438	76,411	223,627	132,304
2012	60,135	46,699	94,095	75,275	123,337	136,849
Average per farm dollars, 2017	81,219	241,027	90,595	98,341	828,247	143,966
2012	90,157	199,568	95,046	88,978	420,946	135,360
Fertilizer, lime, and soil conditioners purchased farms, 2017	355	109	517	406	199	566
2012	362	109	535	445	212	571
\$1,000, 2017	6,222	3,849	6,917	11,237	8,027	13,275
2012	6,664	3,363	11,676	11,832	11,862	15,240
Chemicals purchased farms, 2017	383	105	519	356	189	572
2012	364	124	582	407	223	634
\$1,000, 2017	5,257	2,920	8,591	7,306	8,000	11,506
2012	3,492	2,461	6,477	5,514	6,952	8,201
Seeds, plants, vines, and trees purchased farms, 2017	226	100	303	229	164	445
2012	291	125	438	342	204	549
\$1,000, 2017	7,583	2,224	7,961	10,540	(D)	9,777
2012	5,982	1,331	7,670	7,991	5,434	7,544
Cover crop seed purchased (see text) farms, 2017	34	7	27	13	12	43
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	60	23	69	22	100	119
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	149	70	284	288	75	260
2012	147	88	282	277	75	289
\$1,000, 2017	7,791	7,411	13,006	8,815	(D)	41,274
2012	13,714	9,861	17,150	7,715	34,956	41,874
Breeding livestock purchased or leased farms, 2017	99	61	192	246	57	156
2012	74	69	180	208	58	154
\$1,000, 2017	889	1,877	3,210	3,497	1,170	2,097
2012	630	1,852	2,392	2,372	623	1,323
Other livestock and poultry purchased or leased farms, 2017	75	26	135	89	23	147
2012	93	35	144	102	34	185
\$1,000, 2017	6,902	5,535	9,795	5,317	(D)	39,177
2012	13,084	8,009	14,759	5,343	34,333	40,551
Feed purchased farms, 2017	366	120	560	550	145	434
2012	310	142	603	563	140	511
\$1,000, 2017	4,265	8,422	7,084	3,643	(D)	10,099
2012	6,310	7,159	12,883	10,045	26,641	17,186
Gasoline, fuels, and oils purchased farms, 2017	649	176	869	741	241	840
2012	614	213	934	792	268	921
\$1,000, 2017	3,223	2,579	4,417	5,366	3,806	5,833
2012	3,272	3,118	7,198	4,720	5,052	7,334
Utilities farms, 2017	435	140	585	516	206	577
2012	428	181	634	510	208	669
\$1,000, 2017	1,157	836	1,336	1,238	1,332	1,686
2012	959	828	1,387	1,159	1,191	1,760
Repairs, supplies, and maintenance costs farms, 2017	534	162	728	642	232	736
2012	527	201	798	671	240	815
\$1,000, 2017	3,689	3,739	7,129	6,928	5,359	8,674
2012	3,767	3,041	7,775	5,646	6,002	8,688
Hired farm labor farms, 2017	119	87	209	137	100	237
2012	123	85	223	154	101	304
\$1,000, 2017	1,592	2,515	4,621	4,325	5,890	4,073
2012	1,459	1,326	2,973	3,999	3,701	3,986
Contract labor farms, 2017	49	27	87	61	29	91
2012	60	35	79	59	43	81
\$1,000, 2017	254	435	845	684	200	777
2012	295	324	404	407	452	596
Customwork and custom hauling farms, 2017	133	60	183	145	79	234
2012	145	85	235	154	108	275
\$1,000, 2017	1,307	1,003	1,421	1,563	1,043	1,872
2012	2,183	1,145	1,551	1,521	1,909	2,501
Cash rent for land, buildings, and grazing fees farms, 2017	231	99	260	226	146	298
2012	237	118	332	257	123	376
\$1,000, 2017	4,603	4,818	4,436	3,927	6,817	4,880
2012	4,272	6,367	5,096	4,990	8,244	7,218
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	43	17	33	16	28	60
2012	30	16	44	22	38	103
\$1,000, 2017	436	319	207	67	860	400
2012	212	210	154	1,295	716	324
Interest expense farms, 2017	292	83	338	326	152	361
2012	366	127	404	375	172	457
\$1,000, 2017	2,979	1,726	4,749	4,102	2,471	4,963
2012	3,316	2,085	4,196	3,636	2,673	5,537
Secured by real estate farms, 2017	217	59	272	278	113	256
2012	298	87	316	289	130	368
\$1,000, 2017	1,938	1,071	3,120	2,907	1,368	2,887
2012	2,477	1,233	2,508	2,216	1,760	3,137
Not secured by real estate farms, 2017	168	53	203	163	100	252
2012	187	92	249	202	98	281
\$1,000, 2017	1,041	655	1,629	1,195	1,103	2,076
2012	840	852	1,687	1,421	913	2,401
Property taxes paid farms, 2017	665	182	883	744	245	884
2012	650	224	945	820	268	967
\$1,000, 2017	2,389	1,407	5,474	2,804	1,725	4,526
2012	1,583	1,289	3,232	1,892	1,195	3,142

See footnote(s) at end of table.

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

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Total farm production expenses						
.....farms, 2017	430	998	249	318	603	384
.....2012	422	945	292	315	645	435
.....\$1,000, 2017	65,088	51,519	196,377	36,487	59,172	38,297
.....2012	60,201	42,411	101,166	37,975	92,109	39,285
Average per farm						
.....dollars, 2017	151,368	51,622	788,661	114,739	98,130	99,732
.....2012	142,657	44,880	346,458	120,555	142,805	90,310
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2017	311	546	165	145	326	206
.....2012	304	499	177	111	313	221
.....\$1,000, 2017	10,607	6,055	10,019	2,041	4,734	4,429
.....2012	12,456	5,356	16,739	1,753	4,828	6,037
Chemicals purchased						
.....farms, 2017	296	519	159	153	331	212
.....2012	298	494	194	149	395	248
.....\$1,000, 2017	8,388	3,951	8,376	1,580	4,195	3,965
.....2012	6,110	3,101	11,318	902	3,851	3,273
Seeds, plants, vines, and trees purchased						
.....farms, 2017	250	281	145	58	267	172
.....2012	244	365	176	91	329	210
.....\$1,000, 2017	10,686	7,685	6,412	1,481	2,852	2,709
.....2012	8,514	5,587	8,587	1,012	2,302	1,934
Cover crop seed purchased (see text)						
.....farms, 2017	29	27	9	11	7	21
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	77	31	40	10	15	35
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased						
.....farms, 2017	84	211	51	113	172	108
.....2012	93	225	69	86	135	108
.....\$1,000, 2017	460	3,459	98,229	9,784	16,140	3,389
.....2012	793	3,038	7,985	11,422	26,159	3,338
Breeding livestock purchased or leased						
.....farms, 2017	70	136	38	79	128	79
.....2012	76	130	47	66	90	85
.....\$1,000, 2017	425	2,134	(D)	784	1,780	1,083
.....2012	621	857	1,335	1,921	708	1,258
Other livestock and poultry purchased or leased						
.....farms, 2017	23	106	28	46	57	37
.....2012	31	123	40	31	62	43
.....\$1,000, 2017	36	1,325	(D)	9,000	14,360	2,306
.....2012	172	2,182	6,650	9,501	25,451	2,080
Feed purchased						
.....farms, 2017	171	522	110	235	359	202
.....2012	172	523	110	227	341	205
.....\$1,000, 2017	880	3,472	30,356	5,679	5,680	2,821
.....2012	1,741	4,230	8,598	7,982	24,123	2,725
Gasoline, fuels, and oils purchased						
.....farms, 2017	400	943	209	309	509	324
.....2012	376	885	252	304	562	387
.....\$1,000, 2017	3,292	3,138	6,274	1,475	3,005	3,269
.....2012	4,221	2,884	8,617	1,577	4,494	3,847
Utilities						
.....farms, 2017	302	586	191	201	400	260
.....2012	282	586	196	208	403	264
.....\$1,000, 2017	1,523	1,445	2,369	601	1,238	838
.....2012	911	986	2,375	603	1,153	752
Repairs, supplies, and maintenance costs						
.....farms, 2017	360	796	195	263	492	304
.....2012	328	726	235	270	489	335
.....\$1,000, 2017	5,544	5,602	5,339	2,072	4,154	4,327
.....2012	5,306	3,777	6,677	2,141	4,905	3,373
Hired farm labor						
.....farms, 2017	110	158	88	82	168	123
.....2012	126	185	106	65	176	116
.....\$1,000, 2017	3,910	3,477	5,176	1,656	2,733	2,357
.....2012	3,159	2,903	3,905	2,085	3,035	1,775
Contract labor						
.....farms, 2017	25	34	22	44	41	27
.....2012	27	70	41	42	75	41
.....\$1,000, 2017	353	194	644	253	275	96
.....2012	203	162	1,349	263	485	155
Customwork and custom hauling						
.....farms, 2017	156	155	96	75	183	100
.....2012	152	132	104	72	171	110
.....\$1,000, 2017	1,700	772	2,816	639	1,297	850
.....2012	2,397	444	3,221	469	1,296	1,475
Cash rent for land, buildings, and grazing fees						
.....farms, 2017	141	200	93	106	263	137
.....2012	147	214	118	117	278	156
.....\$1,000, 2017	6,941	3,133	4,456	3,796	3,443	2,277
.....2012	6,821	2,865	7,169	3,042	8,364	4,101
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2017	37	31	19	12	31	41
.....2012	24	29	35	10	39	38
.....\$1,000, 2017	619	216	688	266	96	240
.....2012	117	86	1,607	280	130	722
Interest expense						
.....farms, 2017	165	297	129	131	190	180
.....2012	182	326	148	152	239	184
.....\$1,000, 2017	3,792	2,684	4,365	1,644	2,615	2,046
.....2012	2,992	2,582	5,202	1,466	2,469	1,750
Secured by real estate						
.....farms, 2017	129	243	104	97	144	146
.....2012	131	235	129	113	170	133
.....\$1,000, 2017	2,891	1,868	2,635	888	1,609	1,483
.....2012	1,794	1,830	2,806	839	1,766	1,100
Not secured by real estate						
.....farms, 2017	111	158	76	76	112	105
.....2012	132	178	90	97	158	119
.....\$1,000, 2017	901	816	1,730	757	1,006	562
.....2012	1,198	752	2,396	627	703	650
Property taxes paid						
.....farms, 2017	415	960	239	306	562	355
.....2012	389	914	280	303	593	423
.....\$1,000, 2017	3,310	3,535	2,417	1,448	2,755	1,818
.....2012	1,789	2,293	2,046	1,252	1,622	1,470

See footnote(s) at end of table.

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

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

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Total farm production expenses farms, 2017	450	505	1,020	213	350	429
2012	499	655	1,024	238	395	431
\$1,000, 2017	747,344	485,535	120,903	23,653	198,116	56,827
2012	852,832	415,291	113,867	26,671	204,984	53,511
Average per farm dollars, 2017	1,660,765	961,455	118,532	111,049	566,045	132,464
2012	1,709,082	634,033	111,199	112,061	518,947	124,156
Fertilizer, lime, and soil conditioners purchased farms, 2017	261	319	547	125	197	207
2012	270	342	550	127	229	221
\$1,000, 2017	21,257	13,272	8,924	2,044	10,640	8,078
2012	26,554	17,208	8,415	3,108	16,403	8,939
Chemicals purchased farms, 2017	285	335	537	119	192	210
2012	324	386	532	139	243	245
\$1,000, 2017	24,111	13,790	7,265	1,475	9,751	7,018
2012	22,342	10,017	5,751	1,368	9,750	6,305
Seeds, plants, vines, and trees purchased farms, 2017	255	298	275	80	182	188
2012	317	367	409	103	239	223
\$1,000, 2017	15,825	7,557	10,294	1,872	7,497	5,330
2012	13,132	6,706	9,244	1,651	7,620	3,998
Cover crop seed purchased (see text) farms, 2017	13	3	23	14	25	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	91	(D)	64	26	197	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	69	119	305	67	105	69
2012	89	160	277	57	116	68
\$1,000, 2017	404,240	276,295	33,401	4,443	(D)	3,035
2012	415,641	186,562	21,619	2,874	70,419	2,582
Breeding livestock purchased or leased farms, 2017	40	79	225	49	88	49
2012	34	77	196	48	64	57
\$1,000, 2017	(D)	1,927	3,674	929	1,782	1,548
2012	508	1,005	1,789	623	1,339	971
Other livestock and poultry purchased or leased farms, 2017	35	66	116	31	43	31
2012	66	96	109	23	72	24
\$1,000, 2017	(D)	274,368	29,727	3,514	(D)	1,488
2012	415,134	185,556	19,830	2,252	69,081	1,611
Feed purchased farms, 2017	135	212	652	145	178	171
2012	149	269	618	133	203	154
\$1,000, 2017	153,818	86,043	9,905	2,464	30,823	2,041
2012	257,149	116,672	20,565	2,712	54,034	4,396
Gasoline, fuels, and oils purchased farms, 2017	393	435	953	196	313	314
2012	453	565	970	217	350	356
\$1,000, 2017	16,793	8,170	5,053	1,191	7,164	3,765
2012	21,178	12,137	6,921	1,599	7,897	5,121
Utilities farms, 2017	362	334	617	148	239	245
2012	376	429	644	150	255	266
\$1,000, 2017	6,507	3,287	1,816	438	1,561	1,212
2012	5,574	3,237	1,673	537	2,225	1,384
Repairs, supplies, and maintenance costs farms, 2017	372	375	831	166	283	290
2012	401	498	807	178	301	286
\$1,000, 2017	18,968	14,004	7,009	1,706	7,381	4,286
2012	19,305	13,119	5,775	2,006	6,901	3,889
Hired farm labor farms, 2017	192	189	181	45	115	105
2012	212	199	210	52	145	143
\$1,000, 2017	22,982	14,582	10,207	1,436	5,942	2,382
2012	20,774	12,430	11,040	1,217	4,866	2,152
Contract labor farms, 2017	63	68	60	5	34	34
2012	58	70	82	17	78	37
\$1,000, 2017	2,503	938	600	29	559	487
2012	922	732	647	(D)	825	535
Customwork and custom hauling farms, 2017	163	150	206	50	129	145
2012	185	223	195	39	161	154
\$1,000, 2017	9,757	5,146	5,279	257	3,111	1,677
2012	7,363	4,353	1,015	313	3,270	2,197
Cash rent for land, buildings, and grazing fees farms, 2017	125	173	264	75	137	150
2012	155	235	290	86	188	152
\$1,000, 2017	12,287	11,912	5,380	2,314	6,579	6,289
2012	10,698	9,523	7,553	1,806	7,502	4,321
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	81	45	41	8	43	53
2012	56	59	39	7	34	27
\$1,000, 2017	3,024	4,265	357	168	1,180	307
2012	2,017	732	350	(D)	436	435
Interest expense farms, 2017	262	233	371	88	168	171
2012	270	327	441	87	230	193
\$1,000, 2017	10,352	6,171	6,196	1,600	5,157	3,567
2012	8,035	6,605	3,697	1,116	5,225	2,450
Secured by real estate farms, 2017	161	140	306	65	110	113
2012	169	246	355	72	171	146
\$1,000, 2017	4,892	2,332	4,345	1,105	3,593	2,253
2012	3,823	3,299	2,668	726	3,477	1,820
Not secured by real estate farms, 2017	199	178	212	57	118	125
2012	207	225	251	44	152	113
\$1,000, 2017	5,460	3,839	1,851	495	1,564	1,314
2012	4,211	3,305	1,029	390	1,747	630
Property taxes paid farms, 2017	425	469	969	203	335	404
2012	450	596	988	231	363	402
\$1,000, 2017	4,665	3,842	3,463	943	2,405	3,228
2012	3,632	2,951	3,428	719	1,630	1,579

See footnote(s) at end of table.

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

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Total farm production expenses						
.....farms, 2017	315	422	227	540	353	477
.....2012	329	418	262	551	397	482
.....\$1,000, 2017	777,061	896,969	217,221	99,893	301,421	88,170
.....2012	887,334	867,560	121,495	89,624	351,815	99,692
Average per farm						
.....dollars, 2017	2,466,859	2,125,520	956,919	184,987	853,885	184,842
.....2012	2,697,064	2,075,502	463,723	162,657	886,185	206,831
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2017	144	230	142	251	132	313
.....2012	140	233	146	259	152	278
.....\$1,000, 2017	10,181	12,685	7,978	2,415	3,549	8,039
.....2012	11,766	16,784	10,725	2,790	6,603	9,722
Chemicals purchased						
.....farms, 2017	149	238	145	293	144	292
.....2012	172	261	182	285	186	304
.....\$1,000, 2017	9,242	15,185	8,565	2,586	4,570	6,310
.....2012	8,616	14,466	7,651	1,982	5,889	3,491
Seeds, plants, vines, and trees purchased						
.....farms, 2017	141	213	140	167	135	275
.....2012	159	224	170	214	175	310
.....\$1,000, 2017	9,305	10,628	5,992	3,229	4,812	5,517
.....2012	6,617	8,422	5,027	2,310	2,979	3,616
Cover crop seed purchased (see text)						
.....farms, 2017	9	8	3	22	5	23
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	152	33	(D)	39	(D)	75
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased						
.....farms, 2017	44	106	37	207	59	133
.....2012	49	77	41	203	58	137
.....\$1,000, 2017	286,212	487,404	23,112	38,733	62,753	21,338
.....2012	505,826	313,204	20,282	31,532	109,292	22,419
Breeding livestock purchased or leased						
.....farms, 2017	24	61	22	157	44	84
.....2012	22	38	28	122	45	82
.....\$1,000, 2017	462	23,554	669	2,934	11,654	3,338
.....2012	383	5,933	3,010	8,461	17,288	3,245
Other livestock and poultry purchased or leased						
.....farms, 2017	28	65	21	88	23	78
.....2012	31	56	22	112	21	83
.....\$1,000, 2017	285,750	463,851	22,443	35,799	51,099	18,000
.....2012	505,443	307,271	17,272	23,070	92,004	19,173
Feed purchased						
.....farms, 2017	74	169	63	388	91	227
.....2012	85	143	56	405	102	244
.....\$1,000, 2017	324,802	214,658	96,223	14,137	114,822	7,284
.....2012	288,018	382,955	34,563	16,479	147,625	16,866
Gasoline, fuels, and oils purchased						
.....farms, 2017	230	366	190	520	253	408
.....2012	264	357	226	528	308	438
.....\$1,000, 2017	33,649	15,364	9,037	4,323	7,273	5,370
.....2012	10,769	17,796	7,075	4,330	9,408	6,725
Utilities						
.....farms, 2017	184	291	147	377	160	304
.....2012	184	289	171	382	206	316
.....\$1,000, 2017	15,623	7,742	4,467	1,438	8,473	1,137
.....2012	5,028	7,117	2,227	1,194	5,362	1,142
Repairs, supplies, and maintenance costs						
.....farms, 2017	182	327	160	453	216	393
.....2012	233	321	206	460	245	383
.....\$1,000, 2017	35,578	31,819	10,461	4,652	11,914	6,759
.....2012	9,661	19,990	6,313	4,487	13,038	7,117
Hired farm labor						
.....farms, 2017	93	168	88	148	120	177
.....2012	107	174	76	160	129	156
.....\$1,000, 2017	16,478	31,322	7,962	3,923	31,515	3,648
.....2012	11,409	21,931	6,170	5,995	14,262	2,833
Contract labor						
.....farms, 2017	35	63	31	67	28	48
.....2012	49	89	39	83	55	53
.....\$1,000, 2017	775	7,606	810	647	392	751
.....2012	1,203	2,085	524	719	795	1,015
Customwork and custom hauling						
.....farms, 2017	71	162	86	128	82	134
.....2012	95	174	116	155	109	144
.....\$1,000, 2017	6,724	14,570	5,957	1,808	8,284	2,719
.....2012	2,481	22,117	3,749	1,648	2,723	2,493
Cash rent for land, buildings, and grazing fees						
.....farms, 2017	68	95	62	228	84	176
.....2012	67	122	92	254	103	166
.....\$1,000, 2017	3,698	4,325	4,252	7,357	4,856	3,908
.....2012	4,130	6,469	5,307	7,524	8,142	9,134
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2017	49	61	16	17	35	40
.....2012	33	53	38	30	27	37
.....\$1,000, 2017	1,150	2,487	461	89	489	1,406
.....2012	311	2,200	606	151	758	1,250
Interest expense						
.....farms, 2017	132	217	99	213	153	205
.....2012	171	253	124	283	190	223
.....\$1,000, 2017	3,851	8,257	6,726	3,043	7,557	6,181
.....2012	3,392	8,776	3,176	3,063	5,560	4,381
Secured by real estate						
.....farms, 2017	99	148	77	161	123	154
.....2012	127	147	90	207	163	166
.....\$1,000, 2017	2,561	3,619	5,613	1,796	5,876	3,831
.....2012	2,281	2,971	1,969	2,241	3,525	2,244
Not secured by real estate						
.....farms, 2017	84	153	55	129	95	115
.....2012	122	196	81	175	122	121
.....\$1,000, 2017	1,290	4,638	1,113	1,247	1,681	2,350
.....2012	1,111	5,805	1,208	822	2,035	2,138
Property taxes paid						
.....farms, 2017	299	396	213	522	341	452
.....2012	308	390	236	513	378	455
.....\$1,000, 2017	1,668	4,054	3,188	4,842	3,750	2,794
.....2012	1,285	2,739	1,328	2,032	2,819	2,327

See footnote(s) at end of table.

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

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

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Total farm production expenses farms, 2017	752	207	351	972	1,012	455
2012	744	187	399	1,054	996	453
\$1,000, 2017	125,007	1,099,983	163,167	67,013	60,109	128,561
2012	124,618	955,741	166,721	69,823	54,040	96,737
Average per farm dollars, 2017	166,232	5,313,928	464,864	68,944	59,396	282,551
2012	167,497	5,110,914	417,846	66,246	54,257	213,548
Fertilizer, lime, and soil conditioners purchased farms, 2017	506	147	204	607	605	317
2012	502	123	214	591	602	301
\$1,000, 2017	13,920	11,963	6,994	7,656	6,341	12,263
2012	18,491	12,010	7,985	7,649	7,483	16,037
Chemicals purchased farms, 2017	469	156	212	531	574	314
2012	497	137	253	559	555	330
\$1,000, 2017	12,904	11,928	6,852	5,825	4,276	10,082
2012	9,153	8,539	6,215	3,259	3,604	8,424
Seeds, plants, vines, and trees purchased farms, 2017	380	148	198	294	332	276
2012	459	131	234	376	375	316
\$1,000, 2017	12,365	9,172	3,817	7,050	6,362	10,106
2012	10,496	7,051	3,354	4,520	5,247	8,362
Cover crop seed purchased (see text) farms, 2017	48	-	9	44	57	39
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	96	-	109	370	42	166
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	228	26	112	305	255	115
2012	222	28	122	351	253	125
\$1,000, 2017	22,268	682,528	69,307	9,388	10,015	30,323
2012	24,226	523,639	67,071	17,075	6,044	9,113
Breeding livestock purchased or leased farms, 2017	107	15	51	217	175	78
2012	91	15	61	233	133	97
\$1,000, 2017	2,453	(D)	1,882	3,369	1,382	1,407
2012	3,555	(D)	1,421	6,513	908	1,535
Other livestock and poultry purchased or leased farms, 2017	158	15	73	131	122	58
2012	153	22	75	168	160	50
\$1,000, 2017	19,815	(D)	67,425	6,019	8,633	28,916
2012	20,671	(D)	65,650	10,562	5,135	7,578
Feed purchased farms, 2017	418	53	156	647	599	217
2012	391	53	168	668	607	226
\$1,000, 2017	15,006	248,682	31,533	5,594	4,653	12,087
2012	15,045	307,318	39,712	10,435	7,029	7,633
Gasoline, fuels, and oils purchased farms, 2017	727	194	312	916	932	408
2012	711	173	348	983	940	427
\$1,000, 2017	5,527	13,632	5,548	3,269	3,922	4,417
2012	8,236	15,895	7,334	4,170	3,958	7,273
Utilities farms, 2017	485	175	236	631	612	332
2012	478	150	271	733	641	355
\$1,000, 2017	2,054	6,987	2,234	1,290	1,157	1,818
2012	2,039	7,369	2,006	1,454	1,189	1,712
Repairs, supplies, and maintenance costs farms, 2017	630	183	266	761	765	396
2012	613	168	326	842	806	399
\$1,000, 2017	8,882	17,939	6,237	4,551	4,796	6,951
2012	8,160	14,859	7,438	4,720	4,410	8,351
Hired farm labor farms, 2017	222	101	129	154	194	161
2012	210	108	133	202	192	174
\$1,000, 2017	5,602	31,422	6,534	2,970	1,964	6,770
2012	3,883	24,538	4,808	1,450	2,008	3,992
Contract labor farms, 2017	69	50	47	28	54	39
2012	82	52	50	69	41	40
\$1,000, 2017	904	2,635	914	176	338	1,031
2012	535	2,472	1,074	365	165	263
Customwork and custom hauling farms, 2017	243	88	107	193	167	160
2012	242	74	112	202	212	152
\$1,000, 2017	2,794	5,607	2,693	1,679	830	2,780
2012	2,227	4,500	2,308	966	977	2,137
Cash rent for land, buildings, and grazing fees farms, 2017	266	53	139	303	244	202
2012	288	50	132	342	271	233
\$1,000, 2017	6,066	12,466	2,697	6,042	3,663	11,926
2012	7,034	4,841	3,933	4,014	2,911	9,075
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	68	40	46	38	46	21
2012	60	34	24	59	32	36
\$1,000, 2017	1,108	1,650	491	262	442	861
2012	1,123	1,806	311	401	100	1,074
Interest expense farms, 2017	334	115	171	383	338	226
2012	364	114	197	478	420	263
\$1,000, 2017	4,736	9,587	4,066	3,850	3,935	4,834
2012	3,915	4,621	3,629	4,157	3,630	4,077
Secured by real estate farms, 2017	266	84	131	323	280	183
2012	267	84	166	388	325	209
\$1,000, 2017	2,791	3,338	2,169	2,889	2,845	3,795
2012	2,245	1,999	2,367	3,027	2,829	2,804
Not secured by real estate farms, 2017	216	75	131	214	172	136
2012	233	78	113	303	228	178
\$1,000, 2017	1,944	6,249	1,897	961	1,091	1,038
2012	1,670	2,621	1,262	1,130	802	1,273
Property taxes paid farms, 2017	715	182	328	947	989	420
2012	705	169	370	1,008	978	422
\$1,000, 2017	3,264	2,055	2,577	3,752	3,967	3,959
2012	2,182	1,364	1,908	2,455	2,791	3,045

See footnote(s) at end of table.

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

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Total farm production expensesfarms, 2017	564	299	740	359	997	242
2012	571	343	808	403	977	315
\$1,000, 2017	28,488	262,919	71,810	65,045	148,587	252,568
2012	27,296	292,884	92,197	69,963	118,128	202,367
Average per farmdollars, 2017	50,511	879,326	97,040	181,184	149,034	1,043,670
2012	47,804	853,889	114,106	173,606	120,909	642,433
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	319	139	416	173	577	126
2012	276	175	438	191	554	156
\$1,000, 2017	2,568	8,854	11,013	9,559	11,342	5,072
2012	2,577	10,822	17,190	9,711	12,270	4,631
Chemicals purchasedfarms, 2017	268	148	397	163	483	126
2012	254	193	517	211	513	192
\$1,000, 2017	1,639	10,648	4,804	7,152	5,763	5,999
2012	1,749	9,862	5,112	7,609	5,835	5,926
Seeds, plants, vines, and trees purchasedfarms, 2017	139	133	338	156	263	111
2012	189	178	425	199	368	174
\$1,000, 2017	2,626	7,067	4,878	4,854	8,440	2,866
2012	3,588	5,402	5,377	4,761	7,357	2,540
Cover crop seed purchased (see text)farms, 2017	12	5	17	23	17	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	5	55	73	128	11	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	133	37	212	55	341	36
2012	129	44	224	76	355	51
\$1,000, 2017	2,392	(D)	7,582	5,994	50,123	(D)
2012	2,717	112,004	9,425	6,900	33,156	81,562
Breeding livestock purchased or leasedfarms, 2017	76	26	172	35	278	26
2012	74	22	163	46	259	24
\$1,000, 2017	1,339	3,736	2,400	1,468	3,906	536
2012	1,748	2,317	1,832	1,533	2,054	272
Other livestock and poultry purchased or leasedfarms, 2017	77	17	68	26	116	16
2012	85	27	112	37	153	34
\$1,000, 2017	1,053	(D)	5,182	4,526	46,218	(D)
2012	969	109,687	7,593	5,367	31,102	81,291
Feed purchasedfarms, 2017	323	72	427	152	781	63
2012	310	90	435	149	737	91
\$1,000, 2017	1,304	55,273	5,830	3,052	28,656	(D)
2012	2,950	93,260	9,303	4,822	26,755	75,002
Gasoline, fuels, and oils purchasedfarms, 2017	526	239	664	268	948	182
2012	536	288	740	308	940	273
\$1,000, 2017	1,907	9,228	6,089	5,286	5,046	3,802
2012	1,741	9,037	9,344	7,390	5,492	4,390
Utilitiesfarms, 2017	294	193	466	195	673	136
2012	367	217	508	230	676	200
\$1,000, 2017	982	3,529	1,499	1,120	1,843	1,263
2012	774	5,587	1,778	1,219	1,534	1,748
Repairs, supplies, and maintenance costsfarms, 2017	424	231	585	241	811	177
2012	411	269	645	279	834	243
\$1,000, 2017	2,791	8,860	7,634	6,104	7,786	4,275
2012	1,523	9,481	8,511	5,380	5,805	4,403
Hired farm laborfarms, 2017	114	92	215	114	203	72
2012	124	155	227	99	209	75
\$1,000, 2017	4,796	11,732	3,302	3,157	7,929	6,445
2012	3,278	11,384	2,736	2,181	3,868	5,628
Contract laborfarms, 2017	54	34	56	27	72	29
2012	52	40	56	60	71	34
\$1,000, 2017	102	736	464	282	526	411
2012	224	565	439	796	383	412
Customwork and custom haulingfarms, 2017	75	71	231	121	219	95
2012	81	82	215	145	237	123
\$1,000, 2017	436	2,810	2,136	3,067	952	2,068
2012	327	2,131	2,197	3,475	1,269	2,165
Cash rent for land, buildings, and grazing feesfarms, 2017	119	77	252	101	281	68
2012	148	95	306	138	288	95
\$1,000, 2017	1,167	4,212	4,663	4,145	4,075	2,613
2012	1,239	4,946	7,507	5,663	2,420	3,103
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	29	36	26	22	28	23
2012	14	45	58	23	39	20
\$1,000, 2017	324	1,183	312	390	96	657
2012	24	675	773	315	71	281
Interest expensefarms, 2017	114	133	305	142	428	101
2012	172	153	422	206	502	148
\$1,000, 2017	1,451	(D)	3,495	3,541	5,024	(D)
2012	1,621	4,733	4,902	3,691	5,535	3,046
Secured by real estatefarms, 2017	86	88	233	107	343	68
2012	143	110	332	157	428	103
\$1,000, 2017	1,039	2,785	2,241	2,259	3,376	2,138
2012	1,261	3,155	3,108	2,536	3,370	1,352
Not secured by real estatefarms, 2017	71	93	172	94	251	64
2012	87	91	257	124	311	88
\$1,000, 2017	412	(D)	1,254	1,282	1,648	(D)
2012	360	1,578	1,794	1,154	2,165	1,694
Property taxes paidfarms, 2017	531	278	704	343	950	229
2012	540	305	772	379	942	304
\$1,000, 2017	2,367	2,025	3,571	2,424	3,537	1,952
2012	1,529	1,501	2,929	2,047	2,823	1,561

See footnote(s) at end of table.

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

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Total farm production expenses farms, 2017	1,213	392	864	270	867	988
2012	1,133	431	913	325	946	1,147
\$1,000, 2017	44,457	53,620	49,456	68,323	116,418	141,583
2012	37,646	56,073	50,947	68,674	122,161	168,187
Average per farm dollars, 2017	36,651	136,787	57,241	253,047	134,277	143,303
2012	33,227	130,099	55,801	211,306	129,134	146,632
Fertilizer, lime, and soil conditioners purchased farms, 2017	706	234	456	168	473	701
2012	673	266	413	184	457	793
\$1,000, 2017	4,723	5,567	4,032	8,324	6,156	17,769
2012	4,147	7,394	6,163	9,931	5,597	24,349
Chemicals purchased farms, 2017	613	246	411	164	528	685
2012	572	302	422	225	511	844
\$1,000, 2017	3,561	5,154	5,881	5,981	8,081	14,028
2012	1,977	4,360	2,698	6,774	4,239	11,172
Seeds, plants, vines, and trees purchased farms, 2017	323	193	227	163	354	577
2012	407	260	323	209	387	778
\$1,000, 2017	4,265	3,976	5,746	5,282	9,355	13,143
2012	3,888	3,875	6,085	4,462	6,688	11,151
Cover crop seed purchased (see text) farms, 2017	58	13	34	13	48	64
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	78	20	66	59	641	211
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	281	124	242	72	257	239
2012	321	132	227	76	295	235
\$1,000, 2017	1,866	8,473	5,302	8,176	29,729	28,160
2012	1,374	7,724	4,646	5,666	39,560	36,987
Breeding livestock purchased or leased farms, 2017	155	98	201	58	162	144
2012	224	97	164	49	183	142
\$1,000, 2017	1,035	1,262	2,293	1,587	2,465	1,734
2012	907	1,188	1,282	997	1,346	1,303
Other livestock and poultry purchased or leased farms, 2017	160	52	74	30	124	134
2012	160	54	98	40	158	131
\$1,000, 2017	831	7,211	3,009	6,589	27,263	26,426
2012	467	6,536	3,364	4,669	38,214	35,684
Feed purchased farms, 2017	767	232	524	142	481	450
2012	754	217	526	122	500	492
\$1,000, 2017	3,990	4,456	4,165	3,630	19,296	13,489
2012	5,512	4,635	6,402	4,336	17,910	21,878
Gasoline, fuels, and oils purchased farms, 2017	1,153	341	808	231	810	919
2012	1,093	403	838	272	887	1,093
\$1,000, 2017	2,731	3,078	3,077	4,546	4,192	6,300
2012	3,045	4,560	3,355	4,730	6,360	11,305
Utilities farms, 2017	742	263	560	179	557	694
2012	718	315	528	205	606	775
\$1,000, 2017	1,764	951	1,071	1,273	1,401	2,395
2012	1,381	1,011	1,046	1,306	1,630	2,627
Repairs, supplies, and maintenance costs farms, 2017	971	330	678	215	684	799
2012	902	376	710	238	757	960
\$1,000, 2017	4,986	4,458	3,898	5,991	6,463	9,865
2012	3,249	5,232	3,600	5,450	5,035	11,636
Hired farm labor farms, 2017	152	67	127	106	168	317
2012	205	117	185	104	200	328
\$1,000, 2017	2,992	1,896	3,143	2,902	4,487	4,951
2012	2,371	1,814	2,029	2,771	3,394	5,354
Contract labor farms, 2017	89	24	54	33	51	65
2012	90	58	61	51	111	100
\$1,000, 2017	460	174	275	500	265	754
2012	377	275	309	1,216	1,458	576
Customwork and custom hauling farms, 2017	188	97	141	118	207	370
2012	204	150	161	101	231	362
\$1,000, 2017	710	903	801	3,059	2,022	4,137
2012	519	1,130	827	2,393	1,590	3,334
Cash rent for land, buildings, and grazing fees farms, 2017	243	151	223	138	341	405
2012	252	211	263	146	374	460
\$1,000, 2017	2,246	4,787	2,853	6,183	7,779	7,152
2012	2,586	5,368	5,151	9,477	6,330	7,742
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	24	29	31	27	63	79
2012	36	41	14	21	54	102
\$1,000, 2017	92	491	196	630	478	1,255
2012	40	517	110	294	297	847
Interest expense farms, 2017	373	188	317	148	387	448
2012	379	235	374	181	467	603
\$1,000, 2017	2,647	3,396	3,046	4,411	5,780	6,056
2012	2,719	3,596	3,688	4,141	4,921	6,246
Secured by real estate farms, 2017	294	129	266	115	275	328
2012	311	166	321	148	351	485
\$1,000, 2017	2,152	2,417	2,222	3,169	4,023	4,252
2012	2,157	2,732	3,050	3,074	3,413	4,153
Not secured by real estate farms, 2017	178	128	170	100	247	259
2012	173	142	172	108	281	322
\$1,000, 2017	495	978	823	1,241	1,757	1,804
2012	562	864	639	1,068	1,508	2,093
Property taxes paid farms, 2017	1,161	359	846	246	834	918
2012	1,114	403	879	309	909	1,075
\$1,000, 2017	3,698	2,891	2,845	2,206	3,723	4,796
2012	2,492	1,804	2,586	1,441	2,588	4,211

See footnote(s) at end of table.

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

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total farm production expensesfarms, 2017	892	802	407	1,400	365	1,006
2012	981	796	439	1,305	415	1,012
\$1,000, 2017	130,563	121,035	192,686	64,086	120,034	81,889
2012	143,835	97,251	234,532	57,018	125,929	71,445
Average per farmdollars, 2017	146,371	150,916	473,431	45,776	328,861	81,401
2012	146,621	122,175	534,242	43,692	303,444	70,597
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	606	612	220	855	275	404
2012	708	564	213	749	304	378
\$1,000, 2017	13,015	15,009	12,319	8,895	12,060	9,576
2012	17,123	16,587	17,140	7,705	14,785	9,224
Chemicals purchasedfarms, 2017	538	587	201	661	280	435
2012	694	585	241	636	325	405
\$1,000, 2017	11,967	11,613	8,313	5,989	10,610	6,945
2012	7,036	9,054	10,916	3,946	8,164	4,116
Seeds, plants, vines, and trees purchasedfarms, 2017	475	545	199	377	238	194
2012	625	521	220	426	295	270
\$1,000, 2017	10,431	18,720	9,091	6,189	8,459	8,351
2012	9,355	12,508	10,630	4,693	7,591	6,206
Cover crop seed purchased (see text)farms, 2017	66	60	17	57	27	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	140	133	25	192	105	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	265	212	85	481	107	299
2012	276	183	65	338	93	290
\$1,000, 2017	32,678	12,778	61,263	4,101	33,351	5,829
2012	35,612	7,899	58,404	3,408	24,386	4,418
Breeding livestock purchased or leasedfarms, 2017	183	168	43	302	81	224
2012	166	133	39	213	60	195
\$1,000, 2017	2,092	4,067	737	2,438	1,726	3,691
2012	2,002	1,210	1,249	1,480	1,029	1,349
Other livestock and poultry purchased or leasedfarms, 2017	144	80	46	246	44	113
2012	170	88	31	193	49	127
\$1,000, 2017	30,587	8,711	60,526	1,663	31,625	2,138
2012	33,610	6,689	57,154	1,927	23,357	3,069
Feed purchasedfarms, 2017	528	373	184	964	176	756
2012	539	349	141	835	170	750
\$1,000, 2017	16,022	5,606	45,137	3,071	12,002	13,752
2012	22,398	5,917	65,753	5,495	24,675	15,389
Gasoline, fuels, and oils purchasedfarms, 2017	836	763	340	1,351	347	955
2012	917	740	384	1,247	382	968
\$1,000, 2017	4,966	5,986	9,560	3,788	4,279	4,133
2012	8,685	6,526	14,759	4,450	7,609	5,211
Utilitiesfarms, 2017	587	598	272	863	298	626
2012	648	571	300	798	302	656
\$1,000, 2017	1,549	2,290	3,058	1,525	1,569	1,836
2012	1,784	1,780	3,960	1,556	1,433	1,694
Repairs, supplies, and maintenance costsfarms, 2017	758	688	307	1,164	329	800
2012	793	664	352	1,002	323	785
\$1,000, 2017	8,483	9,819	9,108	6,130	7,626	6,374
2012	9,087	8,403	11,746	4,302	8,885	5,294
Hired farm laborfarms, 2017	245	232	131	220	143	195
2012	253	227	167	221	172	178
\$1,000, 2017	3,161	4,718	7,440	2,900	5,139	6,951
2012	3,438	2,853	10,247	3,416	4,477	4,337
Contract laborfarms, 2017	68	56	33	91	32	48
2012	97	67	56	92	41	92
\$1,000, 2017	679	396	494	703	393	148
2012	869	400	522	819	266	427
Customwork and custom haulingfarms, 2017	293	239	154	225	118	166
2012	320	250	149	219	122	161
\$1,000, 2017	3,264	2,331	4,120	1,030	1,448	2,003
2012	2,744	2,329	3,963	814	1,709	1,382
Cash rent for land, buildings, and grazing feesfarms, 2017	368	342	124	353	164	243
2012	418	362	123	357	184	300
\$1,000, 2017	7,566	9,680	4,980	3,668	6,934	2,853
2012	7,964	7,146	9,303	4,218	6,573	3,248
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	69	63	38	61	23	26
2012	104	95	55	51	53	28
\$1,000, 2017	578	637	973	922	405	163
2012	709	633	957	385	567	78
Interest expensefarms, 2017	415	397	178	448	195	367
2012	490	437	186	425	213	432
\$1,000, 2017	5,332	7,280	3,942	5,138	5,120	4,239
2012	7,171	5,443	4,858	5,571	4,944	3,248
Secured by real estatefarms, 2017	310	323	131	365	142	315
2012	380	332	122	347	152	340
\$1,000, 2017	3,626	5,627	2,146	3,822	3,264	3,210
2012	4,663	3,435	2,692	3,977	2,655	2,442
Not secured by real estatefarms, 2017	274	249	114	286	137	209
2012	309	276	121	218	149	270
\$1,000, 2017	1,705	1,653	1,796	1,316	1,857	1,029
2012	2,509	2,008	2,166	1,594	2,289	805
Property taxes paidfarms, 2017	858	756	382	1,353	325	971
2012	926	742	404	1,275	377	983
\$1,000, 2017	4,015	5,016	2,267	4,518	3,535	3,796
2012	3,949	2,597	1,975	3,331	2,387	2,545

See footnote(s) at end of table.

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

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Total farm production expenses farms, 2017	430	323	809	687	523	328
2012	454	323	903	702	557	367
\$1,000, 2017	119,411	127,336	186,126	73,026	54,464	117,978
2012	100,515	165,279	202,772	56,152	54,564	131,221
Average per farm dollars, 2017	277,700	394,230	230,669	106,297	104,138	359,689
2012	221,399	511,699	224,554	79,989	97,961	357,552
Fertilizer, lime, and soil conditioners purchased farms, 2017	290	117	670	381	255	207
2012	267	125	685	369	275	219
\$1,000, 2017	5,132	6,058	15,645	7,903	6,565	11,052
2012	5,293	8,392	20,511	7,806	6,248	11,031
Chemicals purchased farms, 2017	284	111	597	319	290	225
2012	295	151	693	359	360	247
\$1,000, 2017	4,291	5,537	10,103	5,222	6,216	7,385
2012	2,819	6,005	8,364	3,291	6,441	6,540
Seeds, plants, vines, and trees purchased farms, 2017	207	102	490	175	234	195
2012	262	144	622	296	298	215
\$1,000, 2017	6,223	(D)	14,484	8,077	2,880	8,584
2012	4,723	5,148	13,064	5,321	2,131	5,918
Cover crop seed purchased (see text) farms, 2017	18	1	94	24	6	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	33	(D)	253	150	24	60
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	144	41	239	246	102	98
2012	167	50	295	235	119	103
\$1,000, 2017	58,032	14,250	22,977	10,307	6,107	24,865
2012	40,621	19,314	22,512	8,183	5,017	21,366
Breeding livestock purchased or leased farms, 2017	97	37	147	193	77	80
2012	105	28	152	164	89	81
\$1,000, 2017	1,091	(D)	2,639	1,462	1,461	2,704
2012	1,021	(D)	3,152	1,409	1,325	1,951
Other livestock and poultry purchased or leased farms, 2017	60	13	134	89	34	30
2012	91	38	185	107	42	47
\$1,000, 2017	56,940	(D)	20,338	8,845	4,646	22,161
2012	39,600	(D)	19,360	6,775	3,691	19,416
Feed purchased farms, 2017	283	73	400	508	259	175
2012	286	66	468	488	220	195
\$1,000, 2017	15,788	(D)	46,904	8,589	3,395	20,870
2012	18,523	65,204	67,355	8,549	3,849	41,232
Gasoline, fuels, and oils purchased farms, 2017	393	239	774	642	461	286
2012	444	284	858	649	467	324
\$1,000, 2017	3,155	6,356	7,497	5,782	3,184	4,692
2012	3,887	9,449	10,141	4,588	4,920	6,411
Utilities farms, 2017	316	148	627	454	283	229
2012	324	172	682	438	342	261
\$1,000, 2017	1,224	2,080	5,041	1,224	980	2,113
2012	991	2,595	6,275	983	1,002	1,894
Repairs, supplies, and maintenance costs farms, 2017	378	183	724	559	349	260
2012	392	238	771	578	413	293
\$1,000, 2017	5,148	6,892	12,133	6,139	5,308	6,846
2012	4,178	8,841	12,255	4,419	5,644	6,179
Hired farm labor farms, 2017	140	75	241	135	136	126
2012	116	119	295	156	145	124
\$1,000, 2017	3,452	12,638	9,837	2,435	2,350	5,694
2012	2,828	11,707	6,666	1,736	1,563	4,075
Contract labor farms, 2017	24	27	54	44	42	27
2012	36	44	53	39	55	45
\$1,000, 2017	588	306	438	402	550	703
2012	439	599	643	242	416	576
Customwork and custom hauling farms, 2017	122	69	345	121	122	101
2012	151	98	354	146	193	112
\$1,000, 2017	1,174	2,452	3,160	1,774	1,148	918
2012	1,219	2,772	2,915	769	1,860	1,921
Cash rent for land, buildings, and grazing fees farms, 2017	180	60	364	186	170	135
2012	220	94	405	190	197	176
\$1,000, 2017	4,849	1,563	13,530	3,743	4,854	6,950
2012	5,763	6,994	9,485	2,959	6,375	5,813
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	19	32	82	31	25	25
2012	16	24	75	29	33	35
\$1,000, 2017	399	679	1,156	185	251	680
2012	89	766	371	121	354	552
Interest expense farms, 2017	207	118	387	264	208	166
2012	255	162	521	305	275	190
\$1,000, 2017	2,772	2,469	7,358	3,784	3,920	5,577
2012	3,587	3,570	6,867	3,233	2,867	4,073
Secured by real estate farms, 2017	136	87	301	195	167	139
2012	201	128	402	253	207	153
\$1,000, 2017	1,811	1,565	5,108	1,659	2,445	4,075
2012	2,432	1,822	4,477	1,988	1,842	2,571
Not secured by real estate farms, 2017	144	84	254	166	128	75
2012	148	127	311	171	177	116
\$1,000, 2017	962	904	2,250	2,124	1,475	1,502
2012	1,155	1,748	2,390	1,245	1,024	1,502
Property taxes paid farms, 2017	405	313	769	600	499	308
2012	424	310	851	681	540	347
\$1,000, 2017	2,610	1,194	4,739	2,356	2,469	2,556
2012	1,865	1,241	2,955	1,999	1,712	1,743

See footnote(s) at end of table.

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Total farm production expensesfarms, 2017	1,042	319	438	362	415	774
2012	1,014	343	525	401	441	890
\$1,000, 2017	74,653	57,664	98,858	290,397	90,883	88,071
2012	79,538	56,364	87,114	346,152	92,575	103,229
Average per farmdollars, 2017	71,644	180,764	225,703	802,202	218,995	113,787
2012	78,440	164,328	165,932	863,222	209,922	115,988
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	552	207	264	195	269	419
2012	548	216	341	240	291	459
\$1,000, 2017	6,970	6,515	8,563	10,004	8,279	6,739
2012	9,144	8,669	10,505	14,757	10,445	9,813
Chemicals purchasedfarms, 2017	583	207	270	215	268	426
2012	599	234	363	256	305	507
\$1,000, 2017	8,086	8,393	8,525	10,971	8,409	4,312
2012	5,269	5,781	5,305	15,987	5,643	4,549
Seeds, plants, vines, and trees purchasedfarms, 2017	365	192	234	187	241	277
2012	398	235	318	250	268	369
\$1,000, 2017	9,292	5,221	7,443	9,547	7,348	6,869
2012	8,035	3,204	6,005	(D)	5,061	7,381
Cover crop seed purchased (see text)farms, 2017	36	27	28	(D)	11	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	176	97	110	156	58	82
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	299	92	145	61	142	281
2012	252	102	133	80	175	273
\$1,000, 2017	9,016	5,779	30,960	156,702	10,580	20,432
2012	14,534	7,024	19,299	(D)	15,334	28,326
Breeding livestock purchased or leasedfarms, 2017	212	84	94	47	115	216
2012	151	82	96	53	141	200
\$1,000, 2017	2,089	1,282	2,795	3,040	2,398	2,604
2012	1,625	2,290	3,035	575	5,609	1,983
Other livestock and poultry purchased or leasedfarms, 2017	144	25	78	28	52	141
2012	152	50	68	41	71	114
\$1,000, 2017	6,927	4,497	28,166	153,662	8,182	17,827
2012	12,910	4,734	16,264	(D)	9,725	24,343
Feed purchasedfarms, 2017	580	157	269	129	249	522
2012	538	170	254	128	242	575
\$1,000, 2017	4,053	3,070	7,102	50,365	10,947	9,200
2012	9,256	5,668	9,120	82,262	16,213	14,357
Gasoline, fuels, and oils purchasedfarms, 2017	941	279	408	316	400	722
2012	953	326	492	350	422	822
\$1,000, 2017	3,822	4,089	3,969	6,389	4,528	3,800
2012	4,648	4,554	5,270	6,757	5,060	6,064
Utilitiesfarms, 2017	653	242	281	228	332	563
2012	655	266	340	263	327	603
\$1,000, 2017	1,539	1,160	1,124	3,063	1,946	2,015
2012	1,532	1,086	1,232	3,123	1,944	2,537
Repairs, supplies, and maintenance costsfarms, 2017	865	272	352	277	368	656
2012	809	284	431	309	382	698
\$1,000, 2017	6,642	4,584	6,481	5,577	6,358	5,608
2012	6,446	4,422	7,255	7,559	6,781	5,982
Hired farm laborfarms, 2017	194	82	135	121	144	177
2012	190	128	160	138	170	206
\$1,000, 2017	2,645	1,469	3,533	8,660	4,842	5,351
2012	2,428	1,567	3,854	8,773	4,036	3,841
Contract laborfarms, 2017	50	49	34	14	33	49
2012	70	45	50	45	57	39
\$1,000, 2017	485	589	263	552	536	792
2012	429	282	230	609	459	637
Customwork and custom haulingfarms, 2017	186	107	153	131	144	158
2012	185	146	154	140	149	207
\$1,000, 2017	943	1,608	1,162	3,744	3,160	1,378
2012	850	1,427	1,600	5,140	2,928	1,398
Cash rent for land, buildings, and grazing feesfarms, 2017	354	147	209	134	198	285
2012	328	161	226	148	211	343
\$1,000, 2017	5,625	3,892	6,484	6,703	8,978	5,773
2012	4,838	4,664	6,479	7,625	6,940	5,235
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	88	14	32	34	25	60
2012	47	24	34	28	32	71
\$1,000, 2017	501	61	778	1,158	296	550
2012	397	116	232	870	199	181
Interest expensefarms, 2017	402	167	203	194	229	321
2012	526	200	292	236	273	408
\$1,000, 2017	4,940	2,516	4,069	4,638	4,022	5,926
2012	4,620	2,875	4,362	5,182	4,350	4,568
Secured by real estatefarms, 2017	328	126	163	128	158	262
2012	446	161	212	180	200	331
\$1,000, 2017	3,286	1,523	2,743	3,243	3,018	3,997
2012	3,461	1,915	2,794	3,054	3,139	2,921
Not secured by real estatefarms, 2017	232	105	136	122	149	197
2012	257	124	191	145	167	231
\$1,000, 2017	1,654	993	1,325	1,395	1,004	1,929
2012	1,159	959	1,568	2,128	1,211	1,647
Property taxes paidfarms, 2017	977	297	403	314	396	734
2012	979	329	492	372	399	857
\$1,000, 2017	4,357	3,224	3,097	2,352	3,131	2,937
2012	3,495	1,640	2,165	1,633	2,080	2,397

See footnote(s) at end of table.

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

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

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Total farm production expenses farms, 2017	481	298	1,552	561	470	504
2012	543	307	1,633	575	532	493
\$1,000, 2017	248,439	95,755	203,898	167,860	194,470	44,566
2012	224,204	86,957	234,586	149,661	217,553	40,517
Average per farm dollars, 2017	516,505	321,326	131,378	299,215	413,765	88,424
2012	412,898	283,247	143,653	260,280	408,934	82,186
Fertilizer, lime, and soil conditioners purchased farms, 2017	258	214	848	406	284	305
2012	297	231	824	395	309	301
\$1,000, 2017	15,883	12,328	21,588	12,215	12,152	3,488
2012	20,591	15,263	24,303	15,711	15,066	4,044
Chemicals purchased farms, 2017	253	218	805	410	274	306
2012	336	253	922	438	362	325
\$1,000, 2017	10,505	9,146	16,620	12,349	10,737	3,096
2012	9,965	9,261	12,111	8,941	8,731	1,964
Seeds, plants, vines, and trees purchased farms, 2017	228	198	694	370	237	224
2012	291	247	848	402	313	254
\$1,000, 2017	9,999	8,328	13,238	12,740	8,654	4,674
2012	(D)	7,322	13,624	9,969	8,285	3,764
Cover crop seed purchased (see text) farms, 2017	37	1	88	41	26	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	174	(D)	293	164	112	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	82	84	364	166	136	155
2012	79	108	379	143	147	141
\$1,000, 2017	114,929	14,462	43,208	58,889	70,486	6,423
2012	(D)	6,664	45,376	29,813	64,851	2,768
Breeding livestock purchased or leased farms, 2017	47	72	236	138	88	98
2012	40	76	240	117	91	98
\$1,000, 2017	1,500	2,681	3,109	(D)	1,153	926
2012	670	2,146	2,049	1,295	1,496	793
Other livestock and poultry purchased or leased farms, 2017	48	27	178	49	72	85
2012	48	50	194	59	84	64
\$1,000, 2017	113,429	11,781	40,099	(D)	69,334	5,497
2012	(D)	4,518	43,327	28,517	63,355	1,975
Feed purchased farms, 2017	191	146	771	300	211	298
2012	187	161	796	279	253	272
\$1,000, 2017	5,021	5,021	24,617	20,283	37,348	4,181
2012	40,525	5,141	51,162	33,047	63,087	5,997
Gasoline, fuels, and oils purchased farms, 2017	358	278	1,357	503	420	467
2012	452	295	1,461	525	486	468
\$1,000, 2017	7,558	5,683	9,591	5,269	6,919	1,780
2012	10,290	7,222	15,163	8,613	8,599	3,184
Utilities farms, 2017	287	243	933	413	316	339
2012	325	248	1,029	435	345	329
\$1,000, 2017	2,218	1,726	4,082	2,137	2,735	1,030
2012	2,407	1,479	3,824	2,219	3,012	914
Repairs, supplies, and maintenance costs farms, 2017	335	268	1,220	481	369	398
2012	395	286	1,300	470	414	409
\$1,000, 2017	8,385	5,790	13,976	7,652	8,046	3,592
2012	8,828	5,514	18,732	7,834	9,778	3,028
Hired farm labor farms, 2017	142	108	398	165	145	105
2012	181	146	452	195	168	139
\$1,000, 2017	6,850	4,341	12,279	7,349	12,402	3,659
2012	8,067	3,181	8,623	6,168	7,930	4,895
Contract labor farms, 2017	64	35	117	52	32	35
2012	54	59	154	65	54	36
\$1,000, 2017	690	337	1,198	481	509	184
2012	778	542	1,969	665	365	306
Customwork and custom hauling farms, 2017	166	112	412	229	153	127
2012	159	160	426	196	171	130
\$1,000, 2017	5,657	4,700	3,704	2,686	2,876	699
2012	5,159	6,036	3,941	2,145	3,257	781
Cash rent for land, buildings, and grazing fees farms, 2017	179	157	476	253	158	166
2012	180	175	541	284	196	166
\$1,000, 2017	8,083	9,280	10,402	9,076	4,878	2,923
2012	6,771	8,061	10,183	7,438	5,282	2,046
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	43	33	116	48	32	31
2012	38	39	119	32	33	44
\$1,000, 2017	1,005	797	2,082	705	695	157
2012	1,490	1,097	900	1,241	321	330
Interest expense farms, 2017	208	161	697	248	203	184
2012	262	193	784	313	280	236
\$1,000, 2017	(D)	5,139	9,064	4,515	2,992	2,949
2012	3,132	3,354	9,227	4,920	3,905	2,338
Secured by real estate farms, 2017	148	97	551	187	148	141
2012	196	134	593	229	179	172
\$1,000, 2017	2,499	2,736	6,081	3,677	1,723	1,812
2012	1,670	1,974	5,752	2,488	1,859	1,422
Not secured by real estate farms, 2017	140	113	435	143	136	100
2012	185	143	457	196	206	155
\$1,000, 2017	(D)	2,403	2,983	838	1,269	1,137
2012	1,462	1,380	3,475	2,432	2,045	915
Property taxes paid farms, 2017	452	258	1,493	509	446	473
2012	518	265	1,562	525	496	463
\$1,000, 2017	3,404	2,031	6,241	4,572	3,128	1,891
2012	2,168	1,261	5,150	3,180	2,579	1,219

See footnote(s) at end of table.

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

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Total farm production expensesfarms, 2017	412	488	500	609	236	1,360
2012	440	528	504	674	269	1,344
\$1,000, 2017	75,089	51,534	47,336	71,990	1,089,441	107,676
2012	77,688	58,382	45,189	66,942	973,158	107,646
Average per farmdollars, 2017	182,255	105,603	94,672	118,211	4,616,274	79,174
2012	176,563	110,573	89,660	99,320	3,617,689	80,094
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	237	236	229	361	148	814
2012	249	260	246	389	162	801
\$1,000, 2017	8,049	6,205	6,200	6,703	11,729	14,611
2012	11,689	7,261	6,275	10,846	10,598	19,156
Chemicals purchasedfarms, 2017	240	259	242	348	153	724
2012	271	300	285	427	186	805
\$1,000, 2017	9,796	5,609	5,478	6,288	12,138	13,284
2012	9,045	5,316	3,661	4,571	11,208	7,625
Seeds, plants, vines, and trees purchasedfarms, 2017	213	229	177	285	146	581
2012	262	265	240	376	176	705
\$1,000, 2017	5,475	3,916	2,693	5,469	8,154	14,031
2012	5,521	3,469	2,115	4,630	6,391	10,161
Cover crop seed purchased (see text)farms, 2017	11	16	17	11	9	75
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	51	43	66	18	44	205
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	91	104	101	168	48	283
2012	138	101	112	181	74	285
\$1,000, 2017	9,718	5,799	2,822	17,490	703,598	3,118
2012	10,968	7,728	5,861	10,582	519,155	2,723
Breeding livestock purchased or leasedfarms, 2017	79	76	74	99	15	162
2012	114	57	72	128	32	165
\$1,000, 2017	2,091	1,146	1,027	1,641	(D)	995
2012	1,821	921	1,013	(D)	(D)	1,063
Other livestock and poultry purchased or leasedfarms, 2017	23	37	44	95	35	146
2012	62	55	52	86	51	164
\$1,000, 2017	7,627	4,653	1,796	15,849	(D)	2,123
2012	9,147	6,807	4,848	(D)	(D)	1,660
Feed purchasedfarms, 2017	195	180	232	282	98	661
2012	187	182	218	291	107	684
\$1,000, 2017	4,244	3,828	2,502	4,475	253,509	8,253
2012	7,662	5,482	4,129	7,341	328,163	9,307
Gasoline, fuels, and oils purchasedfarms, 2017	340	393	394	571	206	1,263
2012	398	440	440	626	246	1,257
\$1,000, 2017	3,833	3,549	3,203	3,375	8,848	8,353
2012	4,966	4,922	3,993	5,286	8,674	11,209
Utilitiesfarms, 2017	255	304	318	407	185	791
2012	315	340	312	459	203	784
\$1,000, 2017	1,277	1,104	1,259	987	4,742	2,438
2012	1,223	1,320	938	971	5,471	2,293
Repairs, supplies, and maintenance costsfarms, 2017	323	359	352	468	205	1,046
2012	342	380	393	561	229	1,032
\$1,000, 2017	5,486	4,795	4,158	5,188	11,440	10,342
2012	5,484	4,500	3,609	5,722	11,935	10,583
Hired farm laborfarms, 2017	137	129	120	152	116	323
2012	148	140	161	193	136	364
\$1,000, 2017	3,220	2,744	2,541	2,679	23,854	5,586
2012	2,657	1,871	1,417	2,286	20,523	5,533
Contract laborfarms, 2017	45	54	37	57	31	95
2012	64	79	76	69	61	119
\$1,000, 2017	967	357	292	231	1,060	529
2012	1,129	385	307	265	1,469	807
Customwork and custom haulingfarms, 2017	132	152	91	165	84	311
2012	175	134	107	207	120	320
\$1,000, 2017	2,870	1,579	1,516	4,334	6,384	2,644
2012	2,226	2,587	1,342	1,466	7,274	1,803
Cash rent for land, buildings, and grazing feesfarms, 2017	168	154	145	195	68	392
2012	196	185	156	252	92	452
\$1,000, 2017	6,945	2,919	3,502	5,071	8,359	5,669
2012	6,452	6,176	4,305	4,677	10,499	8,144
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	27	30	38	37	28	48
2012	23	45	22	52	33	64
\$1,000, 2017	349	208	292	282	1,219	500
2012	355	331	152	431	1,616	410
Interest expensefarms, 2017	190	191	179	240	113	452
2012	248	249	207	311	154	508
\$1,000, 2017	4,359	1,984	2,620	2,656	6,782	5,354
2012	3,498	2,535	2,731	2,896	7,441	5,242
Secured by real estatefarms, 2017	146	124	143	176	81	344
2012	192	202	156	230	104	378
\$1,000, 2017	3,149	1,364	2,157	1,682	2,717	3,556
2012	2,317	1,855	1,994	1,781	3,941	3,319
Not secured by real estatefarms, 2017	117	122	95	168	71	296
2012	152	131	111	176	110	295
\$1,000, 2017	1,210	620	463	974	4,065	1,798
2012	1,180	680	737	1,115	3,499	1,922
Property taxes paidfarms, 2017	386	440	480	570	219	1,295
2012	421	487	481	639	248	1,246
\$1,000, 2017	3,259	2,279	2,890	2,554	2,926	5,969
2012	1,592	1,568	1,594	1,988	2,725	3,871

See footnote(s) at end of table.

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

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

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Total farm production expenses farms, 2017	282	847	318	386	425	466
2012	363	826	384	416	497	536
\$1,000, 2017	395,949	42,165	337,723	128,278	100,344	169,473
2012	435,166	39,958	315,276	125,553	90,228	172,683
Average per farm dollars, 2017	1,404,076	49,782	1,062,023	332,326	236,104	363,676
2012	1,198,805	48,375	821,032	301,810	181,544	322,169
Fertilizer, lime, and soil conditioners purchased farms, 2017	97	436	263	221	308	257
2012	139	423	289	231	363	329
\$1,000, 2017	9,983	5,469	15,730	18,316	13,007	15,724
2012	12,520	5,946	20,649	17,513	14,851	26,421
Chemicals purchased farms, 2017	108	422	258	226	317	259
2012	158	415	289	264	380	344
\$1,000, 2017	9,121	4,081	15,945	13,951	12,318	9,896
2012	10,077	3,181	13,762	12,605	7,608	11,938
Seeds, plants, vines, and trees purchased farms, 2017	94	217	247	213	298	224
2012	139	305	281	253	367	315
\$1,000, 2017	7,653	6,317	10,828	12,757	11,170	11,495
2012	(D)	5,796	9,684	10,539	7,246	11,309
Cover crop seed purchased (see text) farms, 2017	9	32	20	7	25	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	118	75	88	50	60	405
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	44	200	113	55	97	84
2012	73	192	105	68	129	94
\$1,000, 2017	(D)	3,127	166,934	20,088	7,601	40,453
2012	(D)	2,752	105,503	19,361	9,899	43,230
Breeding livestock purchased or leased farms, 2017	30	100	83	34	85	62
2012	30	98	61	33	99	54
\$1,000, 2017	1,058	960	(D)	687	1,887	(D)
2012	717	670	870	431	1,590	966
Other livestock and poultry purchased or leased farms, 2017	28	121	44	32	36	46
2012	53	109	60	36	53	58
\$1,000, 2017	(D)	2,167	(D)	19,400	5,715	(D)
2012	(D)	2,083	104,632	18,931	8,310	42,265
Feed purchased farms, 2017	101	465	156	136	198	160
2012	119	449	193	116	250	191
\$1,000, 2017	103,595	2,560	56,708	7,088	8,088	(D)
2012	131,531	3,000	94,024	11,535	8,640	22,872
Gasoline, fuels, and oils purchased farms, 2017	227	806	298	341	395	378
2012	291	780	352	356	475	468
\$1,000, 2017	8,154	2,831	8,755	7,420	5,742	7,221
2012	8,938	3,387	12,251	9,644	6,322	10,664
Utilities farms, 2017	162	466	257	274	343	314
2012	234	512	308	285	349	346
\$1,000, 2017	4,315	1,172	3,413	3,145	1,669	2,621
2012	4,079	764	3,614	2,328	1,555	3,229
Repairs, supplies, and maintenance costs farms, 2017	180	656	277	305	389	366
2012	261	651	331	304	430	395
\$1,000, 2017	9,899	3,508	11,043	8,478	8,430	7,208
2012	9,507	3,617	9,660	9,198	8,133	8,128
Hired farm labor farms, 2017	78	152	136	144	158	165
2012	102	134	157	157	176	186
\$1,000, 2017	16,304	2,376	11,444	6,320	4,664	7,143
2012	10,158	1,912	7,876	5,143	4,107	5,763
Contract labor farms, 2017	37	36	49	63	37	44
2012	86	43	58	81	55	112
\$1,000, 2017	2,601	169	735	1,148	309	909
2012	2,218	160	1,342	834	499	1,042
Customwork and custom hauling farms, 2017	62	102	135	119	132	126
2012	90	114	190	147	165	179
\$1,000, 2017	3,762	453	3,945	3,519	1,934	2,597
2012	4,027	523	5,858	5,593	1,561	4,490
Cash rent for land, buildings, and grazing fees farms, 2017	42	200	150	118	190	165
2012	110	211	185	140	241	202
\$1,000, 2017	5,196	2,625	8,404	9,131	8,056	3,344
2012	9,691	1,978	12,312	6,648	6,693	6,748
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	38	20	37	43	27	46
2012	37	36	34	41	34	50
\$1,000, 2017	1,720	43	1,121	1,023	608	426
2012	3,975	55	1,236	1,668	585	784
Interest expense farms, 2017	133	230	168	167	183	206
2012	152	249	215	215	268	259
\$1,000, 2017	4,492	1,722	6,087	5,028	4,550	(D)
2012	3,732	2,125	5,798	4,545	3,426	5,569
Secured by real estate farms, 2017	104	177	133	122	151	155
2012	90	184	155	153	189	191
\$1,000, 2017	2,398	1,233	3,971	3,131	3,300	2,793
2012	1,170	1,489	2,963	2,824	2,098	2,918
Not secured by real estate farms, 2017	97	119	100	97	105	145
2012	121	135	178	157	165	171
\$1,000, 2017	2,094	489	2,116	1,897	1,250	(D)
2012	2,562	636	2,834	1,721	1,328	2,651
Property taxes paid farms, 2017	263	836	293	350	402	435
2012	325	795	339	385	466	503
\$1,000, 2017	1,998	2,890	3,532	3,030	4,484	3,802
2012	1,105	2,192	2,186	1,661	2,928	3,471

See footnote(s) at end of table.

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

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Total farm production expenses						
.....farms, 2017	220	377	953	402	343	638
.....2012	278	315	1,096	460	384	617
.....\$1,000, 2017	116,389	305,988	134,594	241,105	46,514	56,365
.....2012	152,856	279,697	132,171	237,554	52,453	52,763
Average per farm						
.....dollars, 2017	529,039	811,640	141,232	599,764	135,609	88,346
.....2012	549,843	887,928	120,594	516,423	136,596	85,516
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2017	120	147	677	298	197	376
.....2012	136	133	746	303	213	346
.....\$1,000, 2017	9,182	16,310	22,310	23,349	6,104	4,441
.....2012	13,283	18,864	27,339	26,550	6,615	4,011
Chemicals purchased						
.....farms, 2017	117	146	630	298	206	381
.....2012	154	141	822	343	255	364
.....\$1,000, 2017	8,418	12,595	19,098	21,324	4,986	2,556
.....2012	10,140	13,160	11,827	17,844	4,835	2,038
Seeds, plants, vines, and trees purchased						
.....farms, 2017	111	132	535	280	188	199
.....2012	155	132	672	323	255	242
.....\$1,000, 2017	6,132	11,043	18,445	16,967	2,653	3,949
.....2012	5,729	11,397	11,557	14,540	1,884	3,071
Cover crop seed purchased (see text)						
.....farms, 2017	3	9	58	4	8	14
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	2	55	320	13	53	9
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased						
.....farms, 2017	19	48	170	93	104	219
.....2012	25	44	239	103	92	225
.....\$1,000, 2017	29,406	(D)	7,013	64,488	2,867	14,299
.....2012	20,190	77,802	9,067	53,869	8,259	13,255
Breeding livestock purchased or leased						
.....farms, 2017	15	42	131	55	96	157
.....2012	15	28	155	55	70	146
.....\$1,000, 2017	1,209	3,738	1,033	2,953	1,997	1,251
.....2012	(D)	(D)	1,576	1,912	735	1,128
Other livestock and poultry purchased or leased						
.....farms, 2017	7	14	70	46	24	102
.....2012	16	19	112	67	34	132
.....\$1,000, 2017	28,197	(D)	5,981	61,535	869	13,048
.....2012	(D)	(D)	7,491	51,957	7,524	12,127
Feed purchased						
.....farms, 2017	33	106	422	168	179	412
.....2012	39	73	500	157	168	392
.....\$1,000, 2017	16,793	84,604	3,559	28,580	5,601	5,434
.....2012	43,064	80,951	5,766	41,614	5,849	7,110
Gasoline, fuels, and oils purchased						
.....farms, 2017	154	267	879	371	294	598
.....2012	203	272	1,031	415	338	575
.....\$1,000, 2017	6,290	11,010	9,735	11,875	3,052	2,767
.....2012	8,153	13,874	12,728	15,609	3,364	3,091
Utilities						
.....farms, 2017	132	220	597	318	258	441
.....2012	149	175	743	334	270	391
.....\$1,000, 2017	2,944	4,243	2,310	3,675	866	1,229
.....2012	3,841	3,894	2,404	4,084	923	851
Repairs, supplies, and maintenance costs						
.....farms, 2017	154	235	784	349	289	533
.....2012	190	243	887	366	320	495
.....\$1,000, 2017	7,012	10,692	13,146	10,924	4,766	3,489
.....2012	9,132	12,135	11,950	10,426	3,831	3,423
Hired farm labor						
.....farms, 2017	82	101	264	158	97	144
.....2012	92	110	305	187	115	123
.....\$1,000, 2017	6,336	13,712	5,522	9,935	1,530	2,520
.....2012	7,606	9,626	3,807	7,735	1,378	1,995
Contract labor						
.....farms, 2017	26	37	84	63	13	41
.....2012	32	52	124	72	33	53
.....\$1,000, 2017	835	853	898	1,505	402	318
.....2012	550	920	1,261	1,539	276	401
Customwork and custom hauling						
.....farms, 2017	80	91	264	184	111	144
.....2012	108	87	308	216	124	174
.....\$1,000, 2017	4,531	3,432	5,253	8,634	1,253	1,169
.....2012	4,727	3,627	3,414	8,719	1,870	773
Cash rent for land, buildings, and grazing fees						
.....farms, 2017	46	80	328	139	153	206
.....2012	79	106	410	158	166	236
.....\$1,000, 2017	2,546	4,559	6,192	11,627	4,832	5,095
.....2012	4,826	6,558	8,874	10,892	6,353	5,162
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2017	51	30	68	43	33	35
.....2012	28	30	75	39	26	42
.....\$1,000, 2017	2,345	1,083	1,496	2,177	280	51
.....2012	1,469	898	928	1,420	213	71
Interest expense						
.....farms, 2017	104	194	384	232	183	255
.....2012	132	150	518	274	198	298
.....\$1,000, 2017	3,767	7,156	5,769	7,212	2,353	2,510
.....2012	4,327	5,515	6,418	7,842	2,058	2,872
Secured by real estate						
.....farms, 2017	73	120	277	180	134	190
.....2012	89	109	398	200	146	225
.....\$1,000, 2017	1,788	4,263	3,704	4,070	1,529	1,670
.....2012	2,101	3,799	3,473	5,378	1,299	1,950
Not secured by real estate						
.....farms, 2017	82	133	242	158	107	167
.....2012	110	98	319	185	115	182
.....\$1,000, 2017	1,979	2,893	2,065	3,142	824	839
.....2012	2,225	1,715	2,944	2,464	759	922
Property taxes paid						
.....farms, 2017	206	373	875	377	313	614
.....2012	248	298	1,034	416	352	582
.....\$1,000, 2017	1,808	2,465	3,975	4,745	1,569	2,782
.....2012	1,366	1,263	3,916	2,525	1,143	1,920

See footnote(s) at end of table.

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

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

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total farm production expenses farms, 2017	281	694	254	420	289	158
2012	294	732	265	423	315	164
\$1,000, 2017	72,203	159,465	509,132	50,638	48,018	6,294
2012	77,114	150,793	596,687	39,470	49,223	4,261
Average per farm dollars, 2017	256,950	229,777	2,004,458	120,566	166,152	39,834
2012	262,293	206,001	2,251,649	93,310	156,264	25,983
Fertilizer, lime, and soil conditioners purchased farms, 2017	132	500	152	241	170	55
2012	147	496	166	220	175	67
\$1,000, 2017	7,394	12,734	7,985	6,493	4,240	405
2012	8,704	15,255	11,378	8,175	5,559	302
Chemicals purchased farms, 2017	128	478	154	233	171	45
2012	173	517	190	241	174	65
\$1,000, 2017	6,918	12,307	9,033	6,907	5,055	683
2012	6,316	8,766	8,588	2,746	3,188	191
Seeds, plants, vines, and trees purchased farms, 2017	141	440	161	161	103	30
2012	162	459	193	199	140	40
\$1,000, 2017	6,701	13,919	6,657	8,017	5,085	708
2012	5,022	10,693	5,273	6,216	4,306	399
Cover crop seed purchased (see text) farms, 2017	3	44	1	5	13	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2	180	(D)	14	39	(Z)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	54	237	41	136	113	49
2012	58	264	34	133	130	31
\$1,000, 2017	7,264	28,786	298,711	2,117	9,679	175
2012	8,755	19,289	285,696	1,502	12,702	369
Breeding livestock purchased or leased farms, 2017	51	159	31	100	91	17
2012	40	182	20	110	89	20
\$1,000, 2017	958	3,249	494	1,332	1,926	49
2012	580	2,993	320	902	941	79
Other livestock and poultry purchased or leased farms, 2017	15	104	14	49	47	34
2012	31	120	25	45	71	14
\$1,000, 2017	6,306	25,537	298,216	785	7,753	126
2012	8,175	16,297	285,376	599	11,761	291
Feed purchased farms, 2017	106	428	79	283	220	98
2012	95	442	68	274	226	112
\$1,000, 2017	6,846	27,730	123,081	1,892	3,441	426
2012	14,729	38,222	224,713	2,406	5,630	410
Gasoline, fuels, and oils purchased farms, 2017	225	666	232	409	282	150
2012	245	674	239	406	303	160
\$1,000, 2017	5,103	7,245	7,799	3,591	2,774	693
2012	5,964	8,866	7,689	3,414	2,834	384
Utilities farms, 2017	170	532	200	306	205	93
2012	187	513	180	281	247	90
\$1,000, 2017	1,932	2,821	4,536	1,023	772	233
2012	2,352	3,150	4,101	689	566	135
Repairs, supplies, and maintenance costs farms, 2017	195	596	221	343	248	127
2012	211	600	210	352	277	118
\$1,000, 2017	4,949	9,903	9,534	5,464	3,303	290
2012	4,405	9,421	9,064	3,774	2,918	248
Hired farm labor farms, 2017	85	185	106	109	89	24
2012	99	212	98	85	102	18
\$1,000, 2017	3,574	8,125	9,992	2,914	1,711	859
2012	2,387	7,212	8,492	1,215	1,288	443
Contract labor farms, 2017	41	77	31	22	25	22
2012	42	92	56	34	60	4
\$1,000, 2017	1,031	771	409	208	289	50
2012	750	572	819	236	422	(D)
Customwork and custom hauling farms, 2017	82	245	110	68	87	15
2012	109	206	131	86	87	17
\$1,000, 2017	2,615	3,999	5,884	795	710	27
2012	3,347	2,306	4,356	602	563	16
Cash rent for land, buildings, and grazing fees farms, 2017	97	281	72	160	142	30
2012	97	319	88	185	146	25
\$1,000, 2017	5,084	10,536	4,799	3,871	3,536	441
2012	4,054	8,790	8,495	2,620	3,230	212
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	18	39	39	28	5	10
2012	19	100	47	24	9	15
\$1,000, 2017	1,041	553	1,271	227	137	13
2012	546	840	1,205	416	22	(D)
Interest expense farms, 2017	143	367	126	198	151	30
2012	174	450	141	213	178	55
\$1,000, 2017	3,171	6,444	2,851	2,601	2,336	297
2012	3,892	6,544	5,461	1,989	2,273	441
Secured by real estate farms, 2017	102	289	88	150	134	22
2012	126	365	112	159	135	53
\$1,000, 2017	1,666	4,641	1,628	1,917	1,669	219
2012	2,396	4,240	4,548	1,395	1,399	391
Not secured by real estate farms, 2017	86	225	78	117	91	13
2012	120	264	80	125	130	16
\$1,000, 2017	1,505	1,803	1,223	684	667	78
2012	1,496	2,305	913	594	875	50
Property taxes paid farms, 2017	247	660	221	409	284	143
2012	265	696	247	400	305	155
\$1,000, 2017	1,862	5,009	1,749	1,719	1,711	574
2012	1,181	3,033	1,402	1,472	1,541	400

See footnote(s) at end of table.

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	26,988	275	354	270	242	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	233,718	537	990	607	1,757	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text)farms, 2017	30,319	212	292	314	222	
2012 ¹	37,242	368	423	393	258	
\$1,000, 2017	574,157	1,896	3,305	2,347	3,102	
2012 ¹	668,553	1,494	3,880	2,284	3,593	
Production expenses paid by landlords ²farms, 2017	7,543	41	59	87	42	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	209,403	754	1,363	2,775	1,243	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimedfarms, 2017	27,071	200	330	277	199	
2012	32,086	298	350	302	217	
\$1,000, 2017	1,000,559	4,642	12,101	8,286	9,341	
2012	941,626	3,233	7,233	7,152	6,362	
Item	Barton	Bourbon	Brown	Butler	Chase	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	293	569	186	732	130	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	4,294	1,690	585	3,960	1,392	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text)farms, 2017	368	445	309	590	141	
2012 ¹	431	503	328	747	196	
\$1,000, 2017	4,902	2,410	4,803	7,504	1,247	
2012 ¹	8,398	2,149	5,541	6,999	2,806	
Production expenses paid by landlords ²farms, 2017	139	35	67	127	29	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	3,523	419	4,456	1,959	582	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimedfarms, 2017	298	372	291	519	126	
2012	399	381	289	618	161	
\$1,000, 2017	11,253	6,699	10,067	22,489	4,407	
2012	13,567	4,449	11,080	12,168	4,410	
Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	255	404	141	87	261	181
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	506	652	1,569	1,151	1,057	735
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	162	355	207	110	305	252
2012 ¹	204	481	246	170	355	320
\$1,000, 2017	1,589	5,072	7,545	3,605	4,175	3,477
2012 ¹	1,706	4,650	5,529	3,975	3,982	3,766
Production expenses paid by landlords ²farms, 2017	9	84	64	25	122	70
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	3,150	1,355	573	2,477	2,972
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	168	297	173	83	277	212
2012	153	359	206	131	304	292
\$1,000, 2017	3,379	9,096	11,173	3,299	10,569	5,709
2012	3,113	8,073	7,810	3,601	10,053	8,232

See footnote(s) at end of table.

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

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	119	444	473	126	366
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	1,169	1,301	867	1,439	2,477
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	131	470	376	179	489
	2012 ¹	349	580	503	203	589
	\$1,000, 2017	3,248	3,945	3,002	4,864	6,210
	2012 ¹	2,655	2,793	2,913	6,358	5,718
Production expenses paid by landlords ²	farms, 2017	80	113	82	53	125
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	1,158	2,141	1,467	1,586	1,966
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	292	414	334	167	432
	2012	340	537	364	191	514
	\$1,000, 2017	6,061	9,791	9,838	6,588	12,446
	2012	4,495	10,845	7,931	7,835	12,973
Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	415	101	207	295	180
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	685	2,683	936	768	718
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	358	151	156	314	246
	2012 ¹	264	178	198	374	260
	\$1,000, 2017	2,884	5,760	1,136	3,192	2,149
	2012 ¹	2,670	2,117	1,727	2,893	2,560
Production expenses paid by landlords ²	farms, 2017	55	54	11	39	83
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	2,945	2,360	147	259	975
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	209	138	147	257	201
	2012	206	157	172	300	249
	\$1,000, 2017	5,382	8,493	2,965	6,584	6,311
	2012	8,163	9,503	2,856	5,379	5,052
Item	Finney	Ford	Franklin	Geary	Gove	Graham
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	175	533	122	157	157
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	4,880	1,959	404	(D)	573
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	302	439	96	245	212
	2012 ¹	343	577	156	258	222
	\$1,000, 2017	13,463	3,794	870	5,722	3,552
	2012 ¹	18,517	12,308	6,173	5,982	3,227
Production expenses paid by landlords ²	farms, 2017	124	87	69	17	42
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	6,341	3,341	1,239	136	913
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	274	272	404	96	188
	2012	321	350	504	123	207
	\$1,000, 2017	21,845	17,673	14,993	2,391	9,894
	2012	25,832	12,995	9,181	3,561	5,354

See footnote(s) at end of table.

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

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	65	153	56	342	74	196
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	8,458	14,442	10,921	2,209	5,867	1,154
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	151	256	165	292	180	292
2012 ¹	181	269	159	362	194	322
\$1,000, 2017	9,667	14,422	11,108	4,460	20,546	3,855
2012 ¹	16,824	20,509	6,773	3,390	16,562	5,162
Production expenses paid by landlords ²farms, 2017	55	103	41	40	32	66
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	6,283	5,354	1,199	348	639	3,032
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	138	235	110	239	142	242
2012	166	258	140	304	187	286
\$1,000, 2017	14,310	24,003	9,109	8,383	13,836	7,672
2012	11,975	26,711	7,026	4,638	8,605	7,526
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	348	34	144	543	486	214
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,480	12,830	3,006	1,194	848	1,800
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	376	163	244	447	384	285
2012 ¹	472	148	245	633	557	315
\$1,000, 2017	6,128	18,901	7,667	2,464	2,599	6,554
2012 ¹	7,874	14,919	7,633	2,733	2,494	6,167
Production expenses paid by landlords ²farms, 2017	129	73	68	50	39	81
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,341	3,043	1,605	808	924	1,273
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	343	153	190	379	365	246
2012	438	130	232	501	463	265
\$1,000, 2017	10,687	17,930	10,507	7,517	5,647	10,818
2012	12,574	20,817	9,322	5,583	5,313	9,357
Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	249	61	369	138	638	54
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	392	3,141	1,048	772	2,589	4,588
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	197	192	406	190	419	149
2012 ¹	297	201	478	200	669	180
\$1,000, 2017	1,245	7,913	3,491	4,147	4,860	4,372
2012 ¹	1,434	11,494	4,676	4,002	3,556	5,970
Production expenses paid by landlords ²farms, 2017	28	55	112	63	76	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	227	2,243	1,730	3,230	2,339	1,082
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	177	149	340	165	396	121
2012	192	182	431	197	521	157
\$1,000, 2017	3,742	10,341	8,266	6,244	10,539	7,968
2012	2,917	11,248	9,583	6,173	8,266	5,247

See footnote(s) at end of table.

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

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	534	202	460	134	401	374
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	866	999	957	831	2,637	1,185
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	346	209	342	188	405	582
2012 ¹	554	288	488	209	529	671
\$1,000, 2017	2,860	1,971	2,167	4,399	4,575	6,146
2012 ¹	1,969	2,780	2,252	4,285	14,564	8,770
Production expenses paid by landlords ² farms, 2017	30	47	52	52	90	261
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	638	989	535	735	1,538	4,800
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	389	178	366	151	365	475
2012	482	252	394	185	494	630
\$1,000, 2017	4,596	4,137	7,723	6,690	10,937	20,916
2012	4,178	5,947	4,953	6,694	8,090	16,117
Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	458	330	148	739	160	644
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,079	1,318	2,591	930	1,299	1,506
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	471	492	237	506	249	373
2012 ¹	606	529	256	684	285	619
\$1,000, 2017	4,779	7,840	8,030	4,589	5,805	3,433
2012 ¹	5,912	7,177	9,399	2,907	7,480	4,628
Production expenses paid by landlords ² farms, 2017	130	154	82	75	87	52
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,940	4,073	3,254	1,126	1,753	2,147
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	414	405	224	501	244	388
2012	546	466	247	508	252	470
\$1,000, 2017	11,577	15,013	15,208	10,329	7,189	9,924
2012	12,164	11,628	11,028	6,205	10,370	7,962
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	246	55	368	431	224	170
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,374	(D)	3,805	1,114	817	2,311
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	250	129	512	264	284	202
2012 ¹	329	178	612	421	314	245
\$1,000, 2017	3,199	6,334	7,318	3,989	3,470	6,183
2012 ¹	3,689	12,683	12,393	1,957	4,165	11,897
Production expenses paid by landlords ² farms, 2017	38	32	70	54	78	49
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,060	703	1,560	1,875	991	1,148
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	256	121	481	267	263	171
2012	257	149	545	328	280	218
\$1,000, 2017	6,184	4,677	18,267	6,352	7,205	9,477
2012	6,273	13,439	17,332	4,630	7,313	8,649

See footnote(s) at end of table.

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	491	142	222	129	232	453
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	867	681	1,566	4,091	1,530	1,830
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	480	199	270	222	269	382
2012 ¹	559	220	318	238	294	542
\$1,000, 2017	4,870	4,814	3,738	5,880	5,992	4,560
2012 ¹	3,618	3,385	4,201	6,591	5,103	7,963
Production expenses paid by landlords ²farms, 2017	96	71	80	69	55	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,918	978	2,155	3,559	682	1,241
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	406	165	182	169	231	384
2012	479	198	266	211	248	460
\$1,000, 2017	8,161	6,411	7,827	9,798	9,633	9,315
2012	8,383	6,302	8,478	9,041	6,982	8,296
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	165	139	631	274	167	246
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,826	899	2,134	1,712	2,697	893
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	270	222	791	347	240	248
2012 ¹	299	246	987	394	336	299
\$1,000, 2017	5,019	5,745	9,874	5,229	7,213	2,946
2012 ¹	9,117	5,558	10,299	7,756	12,504	2,940
Production expenses paid by landlords ²farms, 2017	98	79	224	108	98	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	4,487	1,820	5,614	2,562	3,897	574
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	232	210	731	314	241	221
2012	290	231	853	332	303	250
\$1,000, 2017	12,610	9,307	19,159	8,704	11,989	7,616
2012	11,711	9,598	19,708	12,114	19,665	5,516
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	190	175	212	241	86	467
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,478	552	2,009	1,418	11,820	1,456
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	232	272	228	285	162	625
2012 ¹	252	271	275	413	184	708
\$1,000, 2017	3,763	4,107	3,357	2,792	12,879	5,537
2012 ¹	3,223	2,931	2,759	2,984	20,016	8,780
Production expenses paid by landlords ²farms, 2017	66	83	62	97	47	190
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,012	1,566	1,514	2,264	1,813	3,323
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	190	242	215	264	138	595
2012	260	297	267	370	167	611
\$1,000, 2017	8,281	6,553	5,034	6,480	15,501	13,512
2012	7,951	6,526	5,129	7,792	15,071	13,222

See footnote(s) at end of table.

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

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

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	80	354	154	118	183	140
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	408	1,719	566	1,208	3,303
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	163	345	249	248	301	256
2012 ¹	213	456	282	255	331	312
\$1,000, 2017	8,992	2,415	11,381	7,269	6,505	4,984
2012 ¹	10,683	2,571	9,521	6,737	6,173	7,024
Production expenses paid by landlords ² farms, 2017	34	56	89	57	94	110
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,466	1,968	2,830	1,477	1,411	4,722
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	127	310	210	205	261	230
2012	179	369	246	233	298	289
\$1,000, 2017	12,251	5,135	12,402	10,131	11,806	13,207
2012	10,246	5,113	12,288	10,414	10,732	12,385
Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	25	75	324	155	171	375
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,047	(D)	789	2,258	742	1,506
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	137	198	515	284	213	295
2012 ¹	141	167	670	321	272	366
\$1,000, 2017	6,997	16,423	9,085	11,831	2,660	2,250
2012 ¹	14,454	19,214	10,916	12,344	3,602	2,721
Production expenses paid by landlords ² farms, 2017	52	39	190	60	41	47
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,214	3,979	7,232	2,390	342	1,039
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	121	146	424	242	180	253
2012	130	146	592	283	216	310
\$1,000, 2017	7,100	12,191	12,397	16,581	6,200	4,705
2012	7,981	12,422	15,631	16,190	5,541	4,804
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	97	402	67	241	208	70
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	328	2,485	4,986	676	774	67
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	155	446	197	202	160	53
2012 ¹	182	504	166	273	205	79
\$1,000, 2017	6,391	6,099	9,856	2,123	2,465	354
2012 ¹	4,711	7,832	9,954	2,000	2,181	289
Production expenses paid by landlords ² farms, 2017	32	105	56	66	46	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	496	2,098	1,702	1,480	848	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	137	407	165	214	161	33
2012	165	400	166	210	197	65
\$1,000, 2017	7,600	13,910	10,451	6,209	5,471	889
2012	6,285	15,087	8,601	4,636	4,130	576

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

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