

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Total farm production expenses farms, 2017	77,805	1,194	855	1,122	1,212	687
2012	75,462	1,351	904	1,034	1,099	722
\$1,000, 2017	7,838,445	35,687	114,318	97,323	56,911	15,255
2012	7,743,344	34,676	103,610	82,060	62,427	13,428
Average per farm dollars, 2017	100,745	29,889	133,705	86,741	46,956	22,205
2012	102,612	25,667	114,613	79,362	56,804	18,599
Fertilizer, lime, and soil conditioners purchased farms, 2017	42,233	630	592	650	624	245
2012	39,671	619	594	562	545	224
\$1,000, 2017	737,842	4,584	12,623	7,696	6,913	825
2012	1,050,440	6,228	19,259	10,653	9,645	888
Chemicals purchased farms, 2017	35,645	431	568	499	441	130
2012	37,891	485	607	535	467	135
\$1,000, 2017	443,505	1,695	7,242	3,584	2,350	235
2012	433,202	1,314	6,915	3,556	3,422	134
Seeds, plants, vines, and trees purchased farms, 2017	32,933	377	530	459	422	151
2012	37,529	463	586	562	508	166
\$1,000, 2017	745,933	3,200	13,698	7,703	5,586	575
2012	711,750	2,599	12,435	6,758	6,349	352
Cover crop seed purchased (see text) farms, 2017	6,068	99	87	143	69	25
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	10,825	112	158	206	21	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	20,374	262	156	408	286	162
2012	19,332	301	140	393	287	168
\$1,000, 2017	625,486	1,995	12,896	8,899	1,451	1,175
2012	473,494	1,514	7,746	6,816	1,254	1,008
Breeding livestock purchased or leased farms, 2017	9,524	185	45	182	83	80
2012	9,355	215	57	198	121	86
\$1,000, 2017	127,435	1,346	989	2,963	395	689
2012	102,128	1,032	832	3,487	764	819
Other livestock and poultry purchased or leased farms, 2017	14,037	113	129	295	232	103
2012	12,880	122	105	274	225	95
\$1,000, 2017	498,050	649	11,907	5,936	1,057	486
2012	371,366	482	6,914	3,329	491	188
Feed purchased farms, 2017	40,847	721	251	731	631	444
2012	38,782	779	242	646	643	447
\$1,000, 2017	1,426,818	3,746	19,515	22,168	7,213	2,169
2012	1,521,609	5,435	13,530	18,065	7,634	2,183
Gasoline, fuels, and oils purchased farms, 2017	73,345	1,139	798	1,071	1,143	630
2012	71,230	1,249	817	991	1,042	695
\$1,000, 2017	329,835	2,459	4,586	4,294	3,215	906
2012	419,513	2,710	5,420	5,232	5,340	1,066
Utilities farms, 2017	49,418	768	563	703	732	408
2012	47,649	794	573	665	713	365
\$1,000, 2017	183,629	1,577	2,036	2,726	1,612	626
2012	157,806	1,157	1,665	1,943	1,555	407
Repairs, supplies, and maintenance costs farms, 2017	63,441	893	689	954	1,003	540
2012	60,146	979	705	862	882	511
\$1,000, 2017	548,440	3,579	6,005	7,677	6,719	1,520
2012	518,932	2,920	6,961	6,690	6,434	1,256
Hired farm labor farms, 2017	16,187	206	177	253	292	129
2012	17,035	309	206	251	299	98
\$1,000, 2017	611,084	1,285	5,350	6,487	5,701	1,396
2012	527,247	1,178	3,752	3,563	4,983	1,226
Contract labor farms, 2017	4,801	59	64	83	83	42
2012	4,315	68	41	56	105	41
\$1,000, 2017	80,487	235	644	1,198	620	112
2012	53,300	426	227	402	730	97
Customwork and custom hauling farms, 2017	17,649	196	221	349	231	53
2012	17,300	174	251	319	250	54
\$1,000, 2017	143,039	754	1,522	2,973	1,026	74
2012	113,253	448	1,133	2,492	1,167	86
Cash rent for land, buildings, and grazing fees farms, 2017	17,703	160	292	267	178	70
2012	19,786	175	297	297	234	79
\$1,000, 2017	578,809	2,138	10,693	4,881	2,603	680
2012	667,793	1,929	11,067	5,133	2,700	1,003
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	5,695	41	107	92	48	20
2012	5,219	44	79	105	52	16
\$1,000, 2017	60,008	97	1,198	197	489	173
2012	49,417	59	433	273	326	8
Interest expense farms, 2017	27,511	376	336	453	405	194
2012	30,215	483	395	434	424	180
\$1,000, 2017	363,028	2,180	5,402	5,049	2,957	1,567
2012	330,779	2,938	5,003	3,133	3,380	1,272
Secured by real estate farms, 2017	22,802	332	271	380	308	166
2012	24,501	406	327	360	316	153
\$1,000, 2017	285,696	1,825	3,826	3,795	2,344	1,341
2012	249,381	2,454	3,521	2,288	2,551	1,075
Not secured by real estate farms, 2017	14,575	150	202	231	215	84
2012	15,995	192	197	220	281	80
\$1,000, 2017	77,333	355	1,577	1,254	613	226
2012	81,397	484	1,481	845	829	197
Property taxes paid farms, 2017	74,609	1,171	798	1,070	1,185	674
2012	72,085	1,320	850	972	1,065	706
\$1,000, 2017	411,725	3,701	5,288	5,648	4,324	2,274
2012	235,741	2,228	2,956	3,020	3,142	1,564

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	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Total farm production expensesfarms, 2017	976	750	1,237	997	888	860
2012	1,040	700	1,379	865	733	873
\$1,000, 2017	156,953	26,774	62,697	56,901	44,648	91,938
2012	140,378	20,377	65,222	63,380	33,586	96,470
Average per farmdollars, 2017	160,812	35,699	50,684	57,072	50,279	106,905
2012	134,979	29,109	47,297	73,272	45,820	110,504
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	702	274	697	446	358	541
2012	705	238	671	418	342	493
\$1,000, 2017	13,628	765	11,546	5,472	2,909	11,647
2012	20,881	606	15,817	9,074	2,990	16,727
Chemicals purchasedfarms, 2017	666	159	556	387	273	484
2012	724	177	605	410	291	490
\$1,000, 2017	8,566	129	5,295	3,621	1,429	6,723
2012	8,412	116	4,768	4,027	1,012	6,119
Seeds, plants, vines, and trees purchasedfarms, 2017	624	145	481	360	256	413
2012	703	148	595	382	290	481
\$1,000, 2017	12,584	208	8,867	6,127	2,506	10,995
2012	13,906	140	7,605	6,797	2,075	11,656
Cover crop seed purchased (see text)farms, 2017	117	34	95	64	54	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	213	12	165	85	42	47
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	245	265	259	263	287	172
2012	222	226	298	217	238	200
\$1,000, 2017	23,999	8,926	1,463	4,188	2,485	4,584
2012	14,637	7,599	899	2,837	1,634	3,794
Breeding livestock purchased or leasedfarms, 2017	88	165	175	123	144	60
2012	84	141	195	77	132	87
\$1,000, 2017	697	1,049	751	557	569	381
2012	1,422	(D)	653	366	487	593
Other livestock and poultry purchased or leasedfarms, 2017	179	135	142	179	187	120
2012	160	119	150	171	143	134
\$1,000, 2017	23,302	7,877	712	3,631	1,916	4,203
2012	13,214	(D)	245	2,471	1,147	3,201
Feed purchasedfarms, 2017	413	552	677	619	591	398
2012	374	528	708	529	506	416
\$1,000, 2017	35,784	3,169	2,381	4,707	10,437	6,668
2012	28,422	3,669	3,944	5,645	6,559	6,737
Gasoline, fuels, and oils purchasedfarms, 2017	903	734	1,190	946	862	816
2012	972	695	1,323	829	723	809
\$1,000, 2017	4,757	1,387	3,426	2,654	2,568	4,265
2012	7,202	1,270	4,117	3,345	2,618	5,804
Utilitiesfarms, 2017	718	499	867	608	528	575
2012	722	426	923	556	476	579
\$1,000, 2017	2,942	762	1,448	1,632	1,445	2,198
2012	2,439	434	1,344	1,445	1,119	1,762
Repairs, supplies, and maintenance costsfarms, 2017	823	655	1,021	787	716	692
2012	856	579	1,086	700	611	697
\$1,000, 2017	9,000	3,132	5,775	4,670	4,615	7,340
2012	8,786	1,712	5,131	4,698	3,510	6,708
Hired farm laborfarms, 2017	235	133	243	188	136	211
2012	230	96	302	219	138	219
\$1,000, 2017	8,079	2,101	1,907	4,022	4,874	4,844
2012	3,558	760	1,803	3,801	3,698	6,260
Contract laborfarms, 2017	76	13	48	37	18	69
2012	32	28	110	61	29	48
\$1,000, 2017	1,299	69	451	336	427	358
2012	91	133	558	528	169	586
Customwork and custom haulingfarms, 2017	363	71	289	149	148	228
2012	333	86	262	139	152	226
\$1,000, 2017	2,846	356	941	1,031	934	2,019
2012	1,954	335	817	616	487	2,304
Cash rent for land, buildings, and grazing feesfarms, 2017	311	89	249	175	146	244
2012	406	114	286	210	172	262
\$1,000, 2017	10,460	316	5,284	3,942	1,381	10,440
2012	14,858	613	7,171	9,996	1,647	12,636
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	69	21	59	60	50	76
2012	97	25	60	55	49	52
\$1,000, 2017	1,057	62	376	184	241	1,249
2012	524	59	268	138	180	873
Interest expensefarms, 2017	429	133	446	279	249	327
2012	458	168	581	262	274	371
\$1,000, 2017	6,431	762	4,139	4,785	2,409	5,985
2012	4,479	817	5,070	3,370	2,198	5,414
Secured by real estatefarms, 2017	359	107	360	234	201	279
2012	378	119	497	206	227	296
\$1,000, 2017	5,577	556	3,173	4,211	1,812	4,971
2012	3,513	650	3,981	2,245	1,749	4,296
Not secured by real estatefarms, 2017	239	76	251	116	141	180
2012	246	100	310	143	141	228
\$1,000, 2017	854	206	966	574	597	1,014
2012	966	168	1,089	1,125	449	1,118
Property taxes paidfarms, 2017	914	734	1,201	961	870	815
2012	961	676	1,330	812	716	819
\$1,000, 2017	6,649	2,506	4,794	6,028	2,400	5,535
2012	3,791	1,138	2,754	3,078	1,445	2,833

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	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Total farm production expenses farms, 2017	742	928	747	1,227	1,191	719	111
2012	785	822	759	1,045	1,122	634	114
\$1,000, 2017	111,067	38,534	96,991	92,225	82,744	195,253	7,008
2012	125,661	52,780	110,523	80,699	68,168	156,436	8,960
Average per farm dollars, 2017	149,686	41,524	129,841	75,163	69,474	271,562	63,131
2012	160,077	64,209	145,616	77,224	60,755	246,744	78,600
Fertilizer, lime, and soil conditioners purchased farms, 2017	416	370	476	551	594	478	66
2012	402	329	508	542	504	419	48
\$1,000, 2017	12,818	4,658	15,839	5,274	5,247	18,042	350
2012	19,611	8,869	26,250	7,265	7,191	28,138	142
Chemicals purchased farms, 2017	424	279	473	442	427	464	42
2012	421	275	508	506	442	432	47
\$1,000, 2017	8,114	3,006	10,525	3,822	2,669	11,993	84
2012	6,971	5,483	10,662	3,651	2,097	11,769	135
Seeds, plants, vines, and trees purchased farms, 2017	368	267	415	392	380	426	65
2012	387	298	504	512	433	426	47
\$1,000, 2017	13,631	3,855	13,865	5,190	4,149	18,046	973
2012	12,063	5,471	13,023	4,929	3,847	16,294	979
Cover crop seed purchased (see text) farms, 2017	34	50	40	95	77	105	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	93	25	190	116	80	296	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	157	254	136	339	431	132	27
2012	190	203	127	311	420	144	19
\$1,000, 2017	5,210	1,129	2,480	7,853	8,807	26,867	63
2012	8,364	899	4,912	7,214	4,985	8,628	34
Breeding livestock purchased or leased farms, 2017	82	137	71	162	240	44	2
2012	110	92	77	144	227	47	3
\$1,000, 2017	631	444	260	2,826	1,508	(D)	(D)
2012	721	343	1,606	1,304	1,037	561	(D)
Other livestock and poultry purchased or leased farms, 2017	97	160	77	229	305	103	27
2012	115	133	78	197	262	111	16
\$1,000, 2017	4,578	686	2,219	5,027	7,299	(D)	(D)
2012	7,643	556	3,306	5,910	3,948	8,066	(D)
Feed purchased farms, 2017	352	594	294	802	800	259	54
2012	380	489	262	709	745	232	63
\$1,000, 2017	13,989	2,235	4,190	26,332	25,250	31,265	256
2012	16,139	3,106	5,955	21,917	20,663	18,827	588
Gasoline, fuels, and oils purchased farms, 2017	708	903	705	1,191	1,130	663	100
2012	717	783	711	1,023	1,082	602	96
\$1,000, 2017	4,164	2,012	4,861	4,406	3,709	8,454	469
2012	6,347	3,118	6,432	4,645	4,104	11,077	546
Utilities farms, 2017	462	611	492	758	788	484	59
2012	471	480	483	698	723	417	83
\$1,000, 2017	2,146	1,051	1,875	2,535	2,188	3,088	281
2012	2,323	1,092	1,659	2,185	1,667	1,931	537
Repairs, supplies, and maintenance costs farms, 2017	591	725	607	1,002	1,010	572	90
2012	587	597	603	890	929	501	81
\$1,000, 2017	7,228	3,291	7,351	9,020	5,482	12,024	547
2012	7,823	3,371	8,142	7,314	5,350	10,348	488
Hired farm labor farms, 2017	168	198	201	274	186	165	40
2012	213	227	144	268	192	144	38
\$1,000, 2017	10,797	1,945	4,295	6,201	5,127	9,638	2,721
2012	9,700	4,733	2,723	4,947	3,845	5,512	3,343
Contract labor farms, 2017	68	55	38	79	71	54	4
2012	65	64	53	55	47	34	11
\$1,000, 2017	532	552	441	693	732	(D)	17
2012	679	(D)	437	627	414	1,905	(D)
Customwork and custom hauling farms, 2017	179	123	268	285	260	187	8
2012	208	113	228	273	238	155	6
\$1,000, 2017	1,860	497	2,716	2,807	1,736	3,652	(D)
2012	1,475	1,014	2,619	1,878	1,119	3,420	(D)
Cash rent for land, buildings, and grazing fees farms, 2017	182	86	209	269	213	279	25
2012	216	107	236	256	210	250	25
\$1,000, 2017	11,818	2,716	9,266	3,421	3,043	15,767	92
2012	14,240	3,895	12,375	3,109	2,682	18,760	239
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	54	70	90	104	68	68	2
2012	49	30	60	90	46	49	3
\$1,000, 2017	995	568	875	568	278	(D)	(D)
2012	670	(D)	562	259	257	3,953	(D)
Interest expense farms, 2017	304	260	327	403	414	313	21
2012	340	271	332	424	435	308	22
\$1,000, 2017	5,255	2,798	5,544	4,092	4,077	4,591	114
2012	5,613	4,524	5,796	3,468	3,431	6,024	132
Secured by real estate farms, 2017	262	209	277	333	362	256	16
2012	266	229	278	346	365	247	17
\$1,000, 2017	4,180	2,175	4,625	3,065	3,500	3,485	50
2012	4,105	3,653	4,686	2,578	2,712	4,332	94
Not secured by real estate farms, 2017	170	150	194	240	216	150	12
2012	171	130	177	232	230	184	15
\$1,000, 2017	1,075	623	918	1,027	578	1,106	64
2012	1,508	871	1,110	890	719	1,692	38
Property taxes paid farms, 2017	715	911	718	1,189	1,175	653	85
2012	747	799	713	1,002	1,094	598	92
\$1,000, 2017	6,123	4,246	5,850	4,647	4,333	4,511	454
2012	3,300	2,462	3,363	2,245	2,463	2,890	434

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	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Total farm production expensesfarms, 2017	1,658	907	803	382	1,117	491	408
2012	1,693	1,030	755	345	1,184	504	388
\$1,000, 2017	394,300	93,008	72,557	75,611	85,914	95,669	46,126
2012	431,186	88,365	90,906	60,507	88,684	99,306	38,586
Average per farmdollars, 2017	237,817	102,545	90,358	197,935	76,915	194,845	113,055
2012	254,687	85,791	120,405	175,382	74,902	197,036	99,447
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	1,186	566	426	226	609	294	235
2012	1,153	583	383	211	586	307	190
\$1,000, 2017	22,326	10,769	8,566	8,160	9,466	14,653	3,424
2012	31,321	14,536	14,025	9,298	15,337	19,851	6,446
Chemicals purchasedfarms, 2017	1,115	578	383	229	504	276	196
2012	1,181	617	369	224	564	310	208
\$1,000, 2017	14,020	7,110	6,882	4,570	7,754	10,267	1,980
2012	13,540	6,724	7,674	3,506	6,633	8,007	3,408
Seeds, plants, vines, and trees purchasedfarms, 2017	1,035	501	351	212	458	270	211
2012	1,152	615	391	220	565	316	201
\$1,000, 2017	23,937	12,971	9,483	12,155	10,354	12,178	6,636
2012	22,902	11,939	11,390	8,818	9,625	12,091	4,911
Cover crop seed purchased (see text)farms, 2017	119	80	37	33	58	28	26
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	210	174	100	76	138	62	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	449	98	207	91	320	90	85
2012	458	109	172	99	295	92	75
\$1,000, 2017	61,796	3,554	1,285	1,450	7,930	766	1,008
2012	48,016	3,072	3,170	622	4,832	2,092	276
Breeding livestock purchased or leasedfarms, 2017	141	43	89	26	147	63	30
2012	159	46	76	32	125	53	25
\$1,000, 2017	9,367	1,428	403	282	573	499	498
2012	5,744	1,148	273	161	438	1,705	103
Other livestock and poultry purchased or leasedfarms, 2017	360	71	147	73	226	50	74
2012	359	75	120	77	216	52	58
\$1,000, 2017	52,429	2,126	882	1,168	7,357	267	510
2012	42,272	1,925	2,896	461	4,393	387	173
Feed purchasedfarms, 2017	663	208	384	161	578	178	178
2012	674	215	396	146	629	155	178
\$1,000, 2017	126,608	11,404	4,589	1,492	6,024	8,223	3,810
2012	186,767	14,661	8,842	2,140	9,462	8,218	1,245
Gasoline, fuels, and oils purchasedfarms, 2017	1,595	801	760	365	1,063	448	375
2012	1,586	900	720	336	1,141	472	354
\$1,000, 2017	11,151	4,179	3,444	2,850	4,005	3,684	1,947
2012	14,067	5,091	5,272	3,171	6,176	5,606	2,246
Utilitiesfarms, 2017	1,163	513	513	266	739	323	264
2012	1,192	531	513	266	728	358	228
\$1,000, 2017	8,627	1,655	1,948	2,571	1,874	1,425	1,249
2012	9,693	1,562	1,739	1,437	2,034	1,349	962
Repairs, supplies, and maintenance costsfarms, 2017	1,408	705	663	301	950	386	313
2012	1,391	782	606	297	931	411	290
\$1,000, 2017	19,645	6,524	4,899	4,977	6,897	5,435	3,635
2012	18,463	5,930	5,763	4,294	7,276	6,270	2,711
Hired farm laborfarms, 2017	422	132	200	85	242	144	116
2012	398	189	197	102	265	156	101
\$1,000, 2017	23,216	3,640	8,949	20,530	5,400	6,395	8,298
2012	20,252	2,306	8,339	11,828	3,879	4,903	6,219
Contract laborfarms, 2017	164	40	59	21	68	22	33
2012	91	27	93	20	73	27	26
\$1,000, 2017	3,161	413	878	674	475	676	606
2012	1,010	339	675	355	238	446	563
Customwork and custom haulingfarms, 2017	519	223	206	75	246	146	68
2012	519	190	186	83	285	139	65
\$1,000, 2017	5,131	2,107	1,059	506	1,218	2,834	591
2012	3,716	1,553	860	511	1,883	1,624	251
Cash rent for land, buildings, and grazing feesfarms, 2017	545	267	196	141	238	133	82
2012	564	271	210	134	262	208	84
\$1,000, 2017	18,388	8,906	7,940	5,387	7,909	10,585	2,930
2012	19,941	6,343	10,404	5,867	8,011	15,890	3,461
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	141	68	54	24	52	41	36
2012	147	87	43	37	47	36	37
\$1,000, 2017	3,312	659	472	351	520	2,263	136
2012	1,662	625	437	663	620	1,366	295
Interest expensefarms, 2017	760	385	259	141	366	199	139
2012	837	391	298	149	453	249	141
\$1,000, 2017	12,110	6,597	3,221	3,021	4,453	4,770	1,796
2012	11,790	5,222	3,056	1,370	4,902	4,211	1,398
Secured by real estatefarms, 2017	673	336	218	103	294	166	114
2012	733	325	228	117	368	189	103
\$1,000, 2017	9,671	4,908	2,387	1,111	3,659	3,966	1,373
2012	9,304	4,030	2,208	953	3,538	3,157	958
Not secured by real estatefarms, 2017	352	198	123	93	201	124	63
2012	411	191	151	74	239	141	83
\$1,000, 2017	2,439	1,689	833	1,910	794	804	422
2012	2,486	1,192	848	417	1,364	1,055	440
Property taxes paidfarms, 2017	1,586	882	765	356	1,078	474	367
2012	1,625	998	711	324	1,138	454	357
\$1,000, 2017	11,245	6,297	5,322	2,712	6,158	5,796	3,312
2012	6,249	3,055	3,407	1,386	3,770	2,362	2,217

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	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Total farm production expenses farms, 2017	785	990	1,049	817	1,103	318	887
..... 2012	825	957	959	800	1,228	295	831
..... \$1,000, 2017	149,177	23,775	44,700	84,617	28,201	23,162	100,003
..... 2012	140,911	19,205	44,364	77,404	23,826	20,877	101,223
Average per farm dollars, 2017	190,035	24,015	42,612	103,571	25,568	72,836	112,743
..... 2012	170,801	20,068	46,261	96,755	19,402	70,769	121,808
Fertilizer, lime, and soil conditioners purchased farms, 2017	522	431	453	478	387	125	610
..... 2012	494	364	490	404	362	100	601
..... \$1,000, 2017	14,837	1,770	1,975	11,489	1,556	645	16,173
..... 2012	20,678	2,054	2,139	13,133	1,637	902	24,184
Chemicals purchased farms, 2017	486	262	280	446	202	96	625
..... 2012	506	277	396	412	248	99	630
..... \$1,000, 2017	8,623	637	656	7,647	509	375	8,910
..... 2012	7,581	391	613	6,114	273	473	8,849
Seeds, plants, vines, and trees purchased farms, 2017	468	213	330	379	173	103	581
..... 2012	534	258	397	391	262	108	629
..... \$1,000, 2017	16,209	1,050	2,160	12,025	966	1,103	15,141
..... 2012	14,023	784	2,345	8,952	654	1,338	14,892
Cover crop seed purchased (see text) farms, 2017	97	56	58	43	49	25	78
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	177	24	22	49	93	14	302
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	152	265	355	192	286	52	129
..... 2012	192	242	360	179	358	53	105
..... \$1,000, 2017	15,621	3,658	1,453	1,486	3,293	1,219	4,941
..... 2012	15,768	1,384	1,703	1,832	2,263	377	2,870
Breeding livestock purchased or leased farms, 2017	67	151	124	106	184	15	54
..... 2012	60	167	165	83	188	21	48
..... \$1,000, 2017	1,202	1,253	690	878	779	94	639
..... 2012	1,173	827	911	586	621	74	678
Other livestock and poultry purchased or leased farms, 2017	107	158	290	122	144	38	90
..... 2012	152	123	271	124	214	40	69
..... \$1,000, 2017	14,419	2,405	763	607	2,514	1,125	4,302
..... 2012	14,595	556	792	1,246	1,642	303	2,191
Feed purchased farms, 2017	288	729	765	409	717	163	211
..... 2012	299	669	740	394	771	147	223
..... \$1,000, 2017	14,267	2,859	7,420	3,590	5,052	1,767	6,872
..... 2012	21,847	3,889	11,351	5,574	6,428	1,834	6,275
Gasoline, fuels, and oils purchased farms, 2017	733	955	953	771	1,051	286	821
..... 2012	745	911	892	742	1,161	275	786
..... \$1,000, 2017	6,682	1,376	2,646	3,918	1,695	1,282	4,054
..... 2012	8,149	1,413	2,486	4,270	2,103	1,389	5,688
Utilities farms, 2017	501	592	565	501	642	151	578
..... 2012	535	587	547	463	651	161	552
..... \$1,000, 2017	4,795	779	1,310	1,458	918	2,289	1,454
..... 2012	1,711	762	1,368	1,554	840	1,684	1,518
Repairs, supplies, and maintenance costs farms, 2017	626	810	837	650	900	207	719
..... 2012	639	744	775	593	888	216	704
..... \$1,000, 2017	9,003	2,441	4,209	6,366	3,172	1,367	7,185
..... 2012	8,974	1,550	3,417	5,202	2,102	1,243	7,381
Hired farm labor farms, 2017	199	174	221	204	127	78	170
..... 2012	229	165	275	172	129	104	180
..... \$1,000, 2017	14,055	1,013	10,023	6,562	1,303	6,538	3,733
..... 2012	6,846	991	6,570	4,595	998	7,043	2,703
Contract labor farms, 2017	51	46	61	51	36	18	32
..... 2012	31	60	69	79	46	14	42
..... \$1,000, 2017	2,610	82	573	391	145	183	430
..... 2012	310	323	664	686	125	349	209
Customwork and custom hauling farms, 2017	221	116	198	228	102	24	233
..... 2012	242	110	196	228	169	24	217
..... \$1,000, 2017	2,846	187	509	1,567	278	244	1,722
..... 2012	1,875	285	529	1,841	326	149	843
Cash rent for land, buildings, and grazing fees farms, 2017	320	115	134	184	162	26	303
..... 2012	336	121	168	169	150	35	319
..... \$1,000, 2017	14,429	601	1,047	11,190	997	201	12,589
..... 2012	18,097	674	1,054	11,421	857	612	13,294
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	85	50	50	71	34	13	97
..... 2012	102	22	52	49	33	14	92
..... \$1,000, 2017	1,067	248	213	855	117	199	693
..... 2012	844	50	130	1,011	77	49	796
Interest expense farms, 2017	349	288	333	326	271	58	408
..... 2012	400	321	374	315	356	71	422
..... \$1,000, 2017	7,585	2,476	2,450	3,792	2,915	619	5,934
..... 2012	4,812	1,885	2,900	3,747	1,525	667	4,326
Secured by real estate farms, 2017	290	249	262	255	220	46	346
..... 2012	326	256	294	258	278	53	333
..... \$1,000, 2017	5,425	2,141	1,756	2,681	2,711	392	4,303
..... 2012	3,380	1,486	2,207	2,673	1,150	493	3,501
Not secured by real estate farms, 2017	185	122	185	180	124	37	214
..... 2012	216	154	193	175	183	36	214
..... \$1,000, 2017	2,159	335	694	1,112	203	227	1,631
..... 2012	1,432	399	694	1,074	375	175	825
Property taxes paid farms, 2017	717	975	1,026	783	1,084	300	816
..... 2012	785	941	929	764	1,211	277	777
..... \$1,000, 2017	6,246	2,804	4,330	6,046	3,310	1,788	5,118
..... 2012	3,531	1,714	3,120	3,242	2,078	1,023	2,412

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	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Total farm production expensesfarms, 2017	726	458	841	1,254	377	1,673	810
2012	793	444	848	1,412	367	1,969	865
\$1,000, 2017	197,004	19,442	108,771	101,916	7,701	144,738	162,483
2012	211,138	16,496	102,956	95,596	6,612	163,988	148,974
Average per farmdollars, 2017	271,355	42,450	129,335	81,273	20,428	86,514	200,597
2012	266,252	37,154	121,410	67,703	18,016	83,285	172,225
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	450	160	629	664	123	969	518
2012	455	156	628	638	100	1,043	510
\$1,000, 2017	16,194	1,382	15,669	16,125	682	4,771	13,440
2012	22,157	1,676	22,249	20,590	610	8,316	22,864
Chemicals purchasedfarms, 2017	405	92	615	591	88	550	463
2012	480	104	651	616	109	848	515
\$1,000, 2017	8,870	272	10,002	9,154	214	2,299	9,724
2012	8,878	280	9,845	7,354	250	2,998	10,841
Seeds, plants, vines, and trees purchasedfarms, 2017	390	76	583	532	71	628	430
2012	499	112	657	613	93	1,000	500
\$1,000, 2017	17,283	619	17,470	11,365	411	4,978	14,281
2012	15,074	921	15,538	10,305	438	6,006	14,216
Cover crop seed purchased (see text)farms, 2017	75	11	57	102	17	248	76
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	367	9	219	115	2	279	191
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	168	176	87	368	114	794	231
2012	163	157	81	328	113	960	215
\$1,000, 2017	17,545	2,192	2,419	6,678	454	16,249	11,023
2012	15,801	1,188	2,021	3,893	254	19,122	4,361
Breeding livestock purchased or leasedfarms, 2017	65	99	31	227	59	437	98
2012	67	93	34	198	63	546	87
\$1,000, 2017	4,298	1,212	828	1,157	242	4,693	1,778
2012	(D)	369	352	1,242	107	9,692	1,506
Other livestock and poultry purchased or leasedfarms, 2017	123	94	63	211	73	527	182
2012	129	87	63	183	77	623	153
\$1,000, 2017	13,247	981	1,591	5,521	212	11,556	9,244
2012	(D)	819	1,669	2,651	147	9,429	2,855
Feed purchasedfarms, 2017	256	335	159	660	225	1,392	355
2012	274	347	152	677	229	1,652	356
\$1,000, 2017	58,044	3,399	5,789	7,118	510	51,072	22,019
2012	66,296	4,144	5,301	8,464	749	64,984	14,226
Gasoline, fuels, and oils purchasedfarms, 2017	656	444	758	1,189	364	1,516	775
2012	739	432	782	1,298	360	1,834	814
\$1,000, 2017	6,073	1,332	4,528	4,322	423	5,994	5,886
2012	8,233	1,283	5,898	5,581	576	8,572	8,859
Utilitiesfarms, 2017	411	266	509	778	225	960	565
2012	467	244	569	864	195	1,129	628
\$1,000, 2017	3,858	629	1,530	2,028	253	3,109	2,986
2012	2,418	400	1,306	1,749	212	2,818	4,489
Repairs, supplies, and maintenance costsfarms, 2017	569	373	670	995	331	1,316	684
2012	624	351	679	1,058	279	1,518	727
\$1,000, 2017	10,115	2,169	6,716	8,215	991	10,681	9,581
2012	10,193	1,420	6,889	5,860	637	10,434	10,194
Hired farm laborfarms, 2017	130	75	140	316	62	375	165
2012	191	69	156	315	60	455	191
\$1,000, 2017	10,666	1,712	6,493	4,647	588	9,339	20,664
2012	10,869	928	3,209	3,342	417	8,107	20,645
Contract laborfarms, 2017	45	19	35	63	12	172	52
2012	50	16	33	73	8	105	33
\$1,000, 2017	904	159	526	398	51	1,236	750
2012	1,256	89	(D)	460	9	697	431
Customwork and custom haulingfarms, 2017	191	54	207	321	41	777	244
2012	192	53	202	295	25	792	217
\$1,000, 2017	3,386	632	1,655	1,609	90	6,203	2,988
2012	2,229	185	939	1,124	56	4,373	2,464
Cash rent for land, buildings, and grazing feesfarms, 2017	251	87	316	265	24	366	272
2012	277	96	356	306	40	542	277
\$1,000, 2017	16,685	700	14,598	9,923	267	4,923	12,863
2012	18,920	1,254	15,890	12,651	262	6,506	16,070
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	52	34	141	71	12	183	99
2012	72	26	123	83	15	240	99
\$1,000, 2017	1,082	321	1,537	905	42	823	3,741
2012	872	67	(D)	927	26	419	777
Interest expensefarms, 2017	304	117	387	494	90	643	381
2012	439	142	410	591	109	874	438
\$1,000, 2017	7,988	788	4,154	5,736	567	5,952	11,066
2012	7,082	770	4,161	5,033	773	5,845	7,652
Secured by real estatefarms, 2017	261	90	301	419	77	522	323
2012	358	111	320	507	96	714	351
\$1,000, 2017	5,701	562	3,195	4,794	505	4,510	9,603
2012	4,846	525	2,982	4,106	673	4,451	6,170
Not secured by real estatefarms, 2017	159	55	191	256	37	351	188
2012	214	77	229	274	50	467	260
\$1,000, 2017	2,287	226	959	943	61	1,442	1,463
2012	2,236	246	1,179	927	100	1,394	1,482
Property taxes paidfarms, 2017	696	440	790	1,215	372	1,602	765
2012	755	439	778	1,378	362	1,864	823
\$1,000, 2017	6,453	1,653	5,865	6,877	1,665	7,406	6,038
2012	3,062	924	3,213	3,372	828	6,153	3,043

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	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Total farm production expenses farms, 2017	508	599	1,338	214	531	1,583	1,009
2012	526	493	1,374	214	592	1,484	868
\$1,000, 2017	11,196	10,456	114,611	59,435	7,475	181,107	101,792
2012	12,697	9,119	90,105	64,500	7,489	163,849	92,649
Average per farm dollars, 2017	22,040	17,456	85,658	277,734	14,077	114,408	100,884
2012	24,139	18,498	65,579	301,403	12,650	110,410	106,738
Fertilizer, lime, and soil conditioners purchased farms, 2017	223	221	674	127	174	759	544
2012	205	151	630	126	189	623	470
\$1,000, 2017	968	485	8,826	3,571	386	10,948	13,605
2012	1,208	579	13,188	2,437	325	14,457	16,484
Chemicals purchased farms, 2017	148	163	531	108	128	626	494
2012	160	130	556	124	155	602	466
\$1,000, 2017	265	135	5,242	2,402	125	8,248	8,306
2012	304	94	4,869	7,491	85	6,488	6,573
Seeds, plants, vines, and trees purchased farms, 2017	121	130	488	94	127	588	410
2012	159	138	552	113	163	601	468
\$1,000, 2017	405	266	7,786	7,461	178	11,727	11,121
2012	521	272	7,839	6,080	237	10,973	11,011
Cover crop seed purchased (see text) farms, 2017	21	24	126	24	50	54	75
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	10	6	235	15	10	79	177
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	148	167	448	44	117	475	243
2012	161	139	417	39	138	391	198
\$1,000, 2017	1,100	726	11,035	124	261	15,235	4,383
2012	991	367	4,369	76	526	12,179	2,695
Breeding livestock purchased or leased farms, 2017	94	92	245	14	59	228	84
2012	98	87	215	7	82	205	80
\$1,000, 2017	572	355	2,749	58	170	3,037	562
2012	355	254	1,333	7	293	1,589	361
Other livestock and poultry purchased or leased farms, 2017	66	95	282	35	72	365	196
2012	79	69	268	34	80	255	144
\$1,000, 2017	529	371	8,286	67	91	12,198	3,822
2012	636	113	3,036	69	233	10,590	2,334
Feed purchased farms, 2017	337	411	841	77	352	986	491
2012	347	349	794	91	413	847	404
\$1,000, 2017	1,603	1,335	27,838	346	698	50,445	13,981
2012	2,827	1,812	13,382	545	1,639	51,027	9,049
Gasoline, fuels, and oils purchased farms, 2017	493	578	1,250	201	512	1,540	910
2012	498	479	1,286	210	579	1,421	827
\$1,000, 2017	870	951	4,633	1,585	576	5,674	5,061
2012	1,088	1,040	5,773	1,767	673	6,710	5,671
Utilities farms, 2017	301	376	846	145	310	964	619
2012	280	299	825	156	366	878	516
\$1,000, 2017	515	579	3,184	1,614	384	3,853	1,876
2012	380	392	2,111	2,198	374	2,854	1,613
Repairs, supplies, and maintenance costs farms, 2017	410	475	1,139	176	399	1,290	789
2012	397	404	1,070	186	412	1,184	704
\$1,000, 2017	1,268	1,670	8,226	3,339	1,245	11,303	7,359
2012	1,320	1,394	7,701	2,503	816	8,873	7,577
Hired farm labor farms, 2017	85	82	271	84	109	315	188
2012	122	59	278	89	126	341	197
\$1,000, 2017	686	891	5,420	24,700	557	19,935	3,939
2012	789	622	3,821	27,722	442	14,186	4,026
Contract labor farms, 2017	21	12	102	30	34	118	62
2012	26	11	81	26	46	90	51
\$1,000, 2017	160	18	1,140	(D)	54	1,202	549
2012	99	46	592	(D)	96	593	362
Customwork and custom hauling farms, 2017	56	47	391	11	32	300	316
2012	66	35	348	20	32	306	218
\$1,000, 2017	114	89	3,314	(D)	48	2,482	2,022
2012	231	52	1,664	(D)	64	1,623	1,346
Cash rent for land, buildings, and grazing fees farms, 2017	61	74	292	33	32	264	220
2012	72	75	302	26	66	280	238
\$1,000, 2017	352	160	7,285	855	102	9,683	10,099
2012	428	366	5,766	704	121	9,802	11,653
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	16	24	130	28	18	77	85
2012	32	14	88	26	25	78	69
\$1,000, 2017	31	16	893	1,064	82	1,219	1,592
2012	24	21	533	1,549	34	1,695	1,031
Interest expense farms, 2017	142	136	526	52	123	510	392
2012	193	136	535	61	180	503	411
\$1,000, 2017	762	700	5,940	2,039	1,135	5,896	6,403
2012	966	732	4,444	3,046	889	4,734	5,633
Secured by real estate farms, 2017	121	102	448	41	100	424	347
2012	156	108	434	39	143	418	349
\$1,000, 2017	637	492	4,759	1,903	1,022	4,314	5,602
2012	783	549	3,319	2,706	683	3,596	4,463
Not secured by real estate farms, 2017	74	71	317	22	66	264	212
2012	101	79	302	36	80	230	234
\$1,000, 2017	125	208	1,180	136	113	1,582	801
2012	183	184	1,124	340	207	1,137	1,170
Property taxes paid farms, 2017	495	590	1,290	191	524	1,539	959
2012	517	482	1,324	202	581	1,440	834
\$1,000, 2017	1,452	1,615	6,968	1,204	1,066	8,803	5,979
2012	1,034	828	4,116	1,224	707	5,152	2,965

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	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Total farm production expensesfarms, 2017	1,001	386	789	774	615	1,149	515
2012	768	330	699	578	578	920	588
\$1,000, 2017	128,152	42,626	122,652	66,134	107,275	59,682	15,660
2012	144,137	45,895	142,040	53,476	104,601	58,670	14,969
Average per farmdollars, 2017	128,024	110,429	155,452	85,445	174,430	51,943	30,408
2012	187,679	139,077	203,204	92,518	180,971	63,772	25,457
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	517	219	482	398	354	537	278
2012	430	200	412	339	311	403	274
\$1,000, 2017	11,924	6,098	16,286	3,408	11,615	5,558	1,600
2012	11,740	7,400	25,612	4,097	15,929	6,213	1,074
Chemicals purchasedfarms, 2017	437	211	455	320	325	428	172
2012	415	211	443	319	341	416	192
\$1,000, 2017	6,994	2,959	9,943	2,182	7,997	2,928	552
2012	5,827	3,200	10,550	1,759	8,203	3,472	344
Seeds, plants, vines, and trees purchasedfarms, 2017	425	181	425	301	314	424	144
2012	429	212	417	297	332	399	184
\$1,000, 2017	21,397	5,347	14,628	4,193	12,609	6,834	1,389
2012	12,510	6,196	15,383	3,508	11,826	4,920	970
Cover crop seed purchased (see text)farms, 2017	85	52	59	58	40	71	34
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	87	99	210	57	111	67	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	240	62	155	209	115	323	146
2012	175	56	149	158	114	294	145
\$1,000, 2017	2,851	479	3,943	4,355	7,383	1,255	1,000
2012	1,793	267	4,654	1,862	5,991	4,653	612
Breeding livestock purchased or leasedfarms, 2017	97	22	77	83	54	122	74
2012	81	25	67	64	51	96	82
\$1,000, 2017	1,188	298	523	710	1,910	486	217
2012	685	96	1,851	678	1,783	348	292
Other livestock and poultry purchased or leasedfarms, 2017	184	46	96	167	82	259	103
2012	122	37	110	117	74	232	87
\$1,000, 2017	1,662	181	3,420	3,645	5,473	769	783
2012	1,108	171	2,803	1,184	4,208	4,305	320
Feed purchasedfarms, 2017	454	122	310	438	205	648	330
2012	322	99	278	362	166	567	389
\$1,000, 2017	6,173	1,393	14,596	18,201	21,856	4,758	1,806
2012	5,967	1,129	16,544	15,249	19,680	7,960	2,413
Gasoline, fuels, and oils purchasedfarms, 2017	955	365	732	752	572	1,066	508
2012	735	310	653	569	521	892	567
\$1,000, 2017	5,144	2,149	5,021	2,928	4,272	2,818	1,236
2012	6,381	3,307	7,041	3,026	6,024	3,871	1,260
Utilitiesfarms, 2017	659	234	543	481	393	708	332
2012	552	223	488	399	345	575	336
\$1,000, 2017	7,675	1,195	2,142	1,813	1,714	1,688	558
2012	7,489	1,529	2,099	1,287	1,668	1,878	501
Repairs, supplies, and maintenance costsfarms, 2017	860	300	654	634	501	959	435
2012	641	281	564	488	470	768	470
\$1,000, 2017	9,802	3,311	7,153	4,626	6,204	6,062	1,913
2012	9,509	3,776	9,158	4,089	5,790	4,446	1,221
Hired farm laborfarms, 2017	251	94	212	148	174	261	111
2012	231	113	216	134	160	223	107
\$1,000, 2017	28,630	6,909	6,814	9,867	4,964	9,122	1,408
2012	34,870	8,195	6,375	5,873	4,583	7,018	1,969
Contract laborfarms, 2017	52	24	54	69	33	76	11
2012	57	19	49	50	37	69	26
\$1,000, 2017	1,226	688	554	796	1,118	689	35
2012	457	212	713	654	116	715	198
Customwork and custom haulingfarms, 2017	186	42	258	182	121	243	56
2012	169	50	255	169	140	209	52
\$1,000, 2017	1,127	335	3,646	1,449	1,276	998	156
2012	847	361	3,968	1,398	1,131	1,222	83
Cash rent for land, buildings, and grazing feesfarms, 2017	262	108	244	173	191	190	81
2012	260	129	261	181	192	215	93
\$1,000, 2017	3,991	4,237	13,979	2,194	11,616	3,463	867
2012	4,704	4,269	21,060	2,444	11,906	2,952	818
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	96	22	84	40	55	79	40
2012	65	27	72	29	35	54	29
\$1,000, 2017	838	281	1,533	449	1,053	356	185
2012	573	197	1,469	199	924	517	101
Interest expensefarms, 2017	337	112	319	243	236	323	122
2012	298	142	327	237	285	295	154
\$1,000, 2017	5,071	1,658	5,706	1,945	3,943	3,048	670
2012	7,234	1,521	5,150	2,510	3,406	2,677	1,101
Secured by real estatefarms, 2017	272	85	240	201	200	274	81
2012	223	107	256	189	220	220	122
\$1,000, 2017	4,350	1,275	4,554	1,544	2,682	2,557	467
2012	3,828	1,071	4,095	1,692	2,734	2,069	865
Not secured by real estatefarms, 2017	176	69	174	130	128	158	72
2012	188	70	181	130	163	173	79
\$1,000, 2017	720	383	1,152	401	1,261	491	204
2012	3,406	450	1,055	817	671	608	236
Property taxes paidfarms, 2017	930	363	719	744	587	1,114	493
2012	727	306	649	564	557	882	572
\$1,000, 2017	5,810	2,382	6,332	3,287	4,002	4,672	1,192
2012	3,375	1,201	4,120	1,746	2,369	2,769	1,020

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	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Total farm production expenses farms, 2017	1,231	1,037	808	781	530	865	1,263
2012	1,208	1,068	823	770	510	824	1,259
\$1,000, 2017	454,925	86,382	16,279	67,225	17,315	79,107	61,654
2012	427,921	85,029	13,683	70,155	12,764	100,255	50,206
Average per farm dollars, 2017	369,557	83,300	20,147	86,075	32,670	91,453	48,816
2012	354,239	79,615	16,625	91,111	25,028	121,669	39,878
Fertilizer, lime, and soil conditioners purchased farms, 2017	849	622	356	433	245	469	548
2012	851	659	276	409	226	449	498
\$1,000, 2017	15,855	10,728	722	6,315	1,293	10,852	4,018
2012	23,327	18,280	581	10,077	1,281	14,528	5,781
Chemicals purchased farms, 2017	854	583	181	383	162	382	388
2012	888	656	188	417	173	403	397
\$1,000, 2017	10,743	7,582	112	3,790	328	5,943	2,007
2012	11,377	6,647	74	4,085	188	6,502	1,778
Seeds, plants, vines, and trees purchased farms, 2017	785	526	143	338	139	376	338
2012	839	635	149	434	176	442	374
\$1,000, 2017	17,310	11,963	217	7,192	875	8,774	3,737
2012	18,302	11,853	168	7,911	424	9,916	2,915
Cover crop seed purchased (see text) farms, 2017	113	64	45	38	32	78	73
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	311	109	9	53	14	152	76
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	509	226	273	169	181	284	420
2012	438	207	232	151	136	226	433
\$1,000, 2017	76,849	2,361	2,525	2,087	1,642	3,607	7,204
2012	62,247	1,544	1,219	3,295	983	5,067	5,453
Breeding livestock purchased or leased farms, 2017	105	101	191	62	119	147	230
2012	134	93	136	53	85	111	253
\$1,000, 2017	2,949	361	729	373	407	865	2,488
2012	5,416	261	383	241	594	772	1,932
Other livestock and poultry purchased or leased farms, 2017	444	163	133	114	99	186	241
2012	344	139	138	118	88	162	247
\$1,000, 2017	73,900	2,000	1,796	1,714	1,235	2,742	4,715
2012	56,830	1,282	835	3,054	389	4,295	3,521
Feed purchased farms, 2017	679	414	537	341	389	474	900
2012	596	414	548	364	379	418	895
\$1,000, 2017	187,787	5,588	3,585	2,915	2,818	8,175	16,061
2012	194,814	4,240	3,933	5,439	1,789	9,564	11,308
Gasoline, fuels, and oils purchased farms, 2017	1,200	978	761	731	519	814	1,211
2012	1,151	953	782	729	499	779	1,210
\$1,000, 2017	15,344	4,014	1,325	3,255	1,391	3,569	3,076
2012	18,003	4,785	1,267	3,326	1,290	5,930	3,507
Utilities farms, 2017	967	639	484	459	352	558	852
2012	978	634	485	449	303	501	775
\$1,000, 2017	10,027	2,021	737	1,188	575	1,540	2,019
2012	8,761	1,478	478	1,290	373	1,873	1,245
Repairs, supplies, and maintenance costs farms, 2017	1,103	795	674	619	464	700	1,047
2012	1,084	788	614	578	410	653	971
\$1,000, 2017	22,888	6,607	2,071	4,936	2,077	6,219	5,091
2012	17,733	6,744	1,451	4,525	1,515	7,742	3,909
Hired farm labor farms, 2017	372	188	103	158	98	187	179
2012	390	223	133	192	104	178	191
\$1,000, 2017	15,166	7,245	631	13,228	797	3,459	3,338
2012	9,404	3,700	899	9,430	895	6,229	2,165
Contract labor farms, 2017	311	54	22	57	27	36	63
2012	101	54	32	65	25	51	53
\$1,000, 2017	3,925	278	47	202	91	163	341
2012	1,178	209	119	430	72	735	432
Customwork and custom hauling farms, 2017	593	219	80	126	95	218	199
2012	546	177	104	163	76	180	197
\$1,000, 2017	8,923	1,127	173	684	1,281	1,387	933
2012	5,321	671	217	1,567	160	766	796
Cash rent for land, buildings, and grazing fees farms, 2017	395	255	101	178	94	201	182
2012	444	311	113	178	108	238	206
\$1,000, 2017	15,921	10,084	436	7,848	828	8,312	2,204
2012	18,481	12,555	409	8,620	1,195	9,994	2,713
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	113	85	29	40	29	81	64
2012	111	92	15	40	21	71	43
\$1,000, 2017	1,199	986	33	273	55	1,019	461
2012	1,487	756	34	406	13	1,215	305
Interest expense farms, 2017	585	366	137	243	163	393	359
2012	607	398	203	293	198	364	370
\$1,000, 2017	12,820	4,422	673	3,947	948	5,529	3,897
2012	11,714	3,909	781	3,117	1,081	4,163	3,046
Secured by real estate farms, 2017	505	298	103	200	138	318	292
2012	529	332	167	239	165	290	301
\$1,000, 2017	10,356	3,631	501	2,991	591	4,461	3,340
2012	8,998	3,120	625	2,180	893	3,299	2,176
Not secured by real estate farms, 2017	284	197	73	141	97	240	191
2012	319	213	100	159	91	217	205
\$1,000, 2017	2,464	791	172	956	358	1,068	558
2012	2,716	789	156	937	188	865	870
Property taxes paid farms, 2017	1,174	988	784	741	522	824	1,241
2012	1,149	1,002	809	743	500	789	1,228
\$1,000, 2017	10,188	5,233	1,668	6,414	1,319	5,316	4,408
2012	6,398	3,222	1,149	3,484	831	3,013	2,687

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	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Total farm production expensesfarms, 2017	593	551	622	762	805	511	1,118
2012	595	620	676	699	803	490	847
\$1,000, 2017	9,195	55,812	146,814	29,927	132,929	45,138	45,200
2012	10,124	52,062	142,073	33,045	129,814	20,776	37,631
Average per farmdollars, 2017	15,506	101,291	236,035	39,274	165,129	88,333	40,429
2012	17,014	83,971	210,167	47,275	161,661	42,399	44,429
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	198	349	434	286	464	235	483
2012	177	350	385	281	476	206	377
\$1,000, 2017	430	6,315	10,433	3,567	21,356	3,831	3,241
2012	341	9,379	16,605	6,838	22,204	4,562	4,044
Chemicals purchasedfarms, 2017	100	353	428	221	457	182	340
2012	115	395	433	268	499	168	360
\$1,000, 2017	71	5,492	7,486	1,473	13,341	1,702	1,853
2012	37	5,707	6,890	1,596	9,792	1,238	1,272
Seeds, plants, vines, and trees purchasedfarms, 2017	96	315	411	174	411	130	307
2012	104	362	423	220	478	158	380
\$1,000, 2017	110	7,464	13,952	2,537	19,100	2,899	2,846
2012	152	7,930	14,030	3,669	16,225	2,101	3,247
Cover crop seed purchased (see text)farms, 2017	39	76	71	25	49	34	44
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	7	264	120	23	115	65	65
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	206	92	65	263	125	130	313
2012	173	77	67	226	129	147	273
\$1,000, 2017	715	910	13,341	3,142	2,239	2,305	1,029
2012	1,305	616	7,615	1,802	1,773	577	1,020
Breeding livestock purchased or leasedfarms, 2017	125	37	24	147	58	86	109
2012	108	30	24	115	59	103	98
\$1,000, 2017	295	84	7,195	507	1,322	2,114	343
2012	463	67	5,226	379	817	304	197
Other livestock and poultry purchased or leasedfarms, 2017	95	62	46	171	75	68	236
2012	100	54	49	146	81	60	213
\$1,000, 2017	420	826	6,146	2,634	917	191	685
2012	842	549	2,389	1,422	955	273	823
Feed purchasedfarms, 2017	469	134	126	519	293	298	694
2012	438	132	120	444	258	291	524
\$1,000, 2017	1,515	6,152	46,181	2,968	9,040	4,917	5,089
2012	2,364	784	36,534	3,098	16,781	1,827	5,113
Gasoline, fuels, and oils purchasedfarms, 2017	582	503	559	724	766	495	1,062
2012	571	555	594	666	758	466	823
\$1,000, 2017	903	2,499	4,533	1,786	6,145	2,124	2,716
2012	995	2,952	5,273	2,242	7,722	1,489	2,533
Utilitiesfarms, 2017	318	346	398	420	565	309	667
2012	348	380	384	405	568	277	503
\$1,000, 2017	396	992	2,631	774	1,833	1,271	1,436
2012	345	788	1,738	668	2,088	365	1,192
Repairs, supplies, and maintenance costsfarms, 2017	508	446	480	616	630	416	902
2012	475	485	498	539	652	389	701
\$1,000, 2017	1,572	4,226	9,252	2,933	9,035	3,819	5,359
2012	1,143	4,476	7,520	3,356	8,379	1,629	3,502
Hired farm laborfarms, 2017	67	110	158	104	197	95	189
2012	82	102	175	98	224	92	210
\$1,000, 2017	526	3,693	11,506	1,510	7,460	5,756	7,482
2012	279	3,786	22,493	971	7,438	980	4,980
Contract laborfarms, 2017	19	21	48	42	49	8	82
2012	18	35	27	26	62	23	77
\$1,000, 2017	50	464	745	303	852	(D)	1,107
2012	127	586	151	173	454	101	820
Customwork and custom haulingfarms, 2017	61	115	143	85	183	72	168
2012	72	124	144	123	242	66	197
\$1,000, 2017	70	656	1,587	403	1,369	(D)	633
2012	84	640	1,484	690	1,337	235	798
Cash rent for land, buildings, and grazing feesfarms, 2017	92	190	209	119	204	67	165
2012	125	203	185	122	254	90	203
\$1,000, 2017	277	7,282	8,085	1,899	18,862	2,934	2,135
2012	711	6,172	7,724	2,643	17,331	2,549	1,631
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	16	41	80	26	56	18	51
2012	22	42	71	30	63	25	29
\$1,000, 2017	7	272	764	156	945	97	157
2012	9	635	819	394	1,409	77	225
Interest expensefarms, 2017	141	240	275	250	306	154	303
2012	165	239	325	225	344	167	290
\$1,000, 2017	701	2,987	4,991	2,176	6,835	1,300	1,967
2012	748	2,647	4,723	2,114	5,380	1,240	1,929
Secured by real estatefarms, 2017	117	201	236	235	222	128	247
2012	136	188	287	182	264	137	217
\$1,000, 2017	572	2,019	3,671	1,773	4,783	945	1,555
2012	616	2,110	2,910	1,504	3,787	862	1,467
Not secured by real estatefarms, 2017	57	129	133	102	218	92	158
2012	84	118	147	124	212	93	173
\$1,000, 2017	129	968	1,319	403	2,052	355	412
2012	132	537	1,813	610	1,593	378	461
Property taxes paidfarms, 2017	579	520	585	743	768	484	1,080
2012	576	583	645	681	753	474	802
\$1,000, 2017	1,146	3,048	3,960	2,617	6,607	1,917	3,775
2012	879	1,483	2,218	1,525	3,991	1,006	2,275

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	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Total farm production expenses							
..... farms, 2017	1,055	1,335	1,160	1,121	768	688	1,156
..... farms, 2012	1,088	1,272	1,010	980	737	689	1,113
..... \$1,000, 2017	120,093	171,592	105,174	69,289	85,221	19,022	118,698
..... farms, 2012	139,836	167,017	92,897	66,820	93,600	23,016	135,870
Average per farm							
..... dollars, 2017	113,832	128,534	90,667	61,810	110,965	27,648	102,680
..... dollars, 2012	128,526	131,303	91,977	68,184	127,001	33,405	122,075
Fertilizer, lime, and soil conditioners purchased							
..... farms, 2017	636	1,066	637	478	531	295	831
..... farms, 2012	640	1,021	598	441	474	303	791
..... \$1,000, 2017	13,981	19,217	7,303	10,502	11,813	2,349	20,293
..... farms, 2012	22,722	28,389	12,733	13,921	19,661	2,671	30,183
Chemicals purchased							
..... farms, 2017	603	1,061	497	435	540	225	804
..... farms, 2012	633	1,056	556	442	502	267	811
..... \$1,000, 2017	8,435	12,702	3,743	7,706	8,871	1,126	10,351
..... farms, 2012	8,618	12,053	4,966	4,919	9,278	742	12,191
Seeds, plants, vines, and trees purchased							
..... farms, 2017	560	984	446	424	506	186	717
..... farms, 2012	613	1,049	542	396	493	226	799
..... \$1,000, 2017	13,016	20,799	6,286	8,745	12,406	1,669	17,395
..... farms, 2012	12,715	19,850	7,486	7,703	13,199	1,480	18,568
Cover crop seed purchased (see text)							
..... farms, 2017	56	197	115	76	101	27	151
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	86	410	100	116	136	20	467
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased							
..... farms, 2017	220	233	362	251	145	211	223
..... farms, 2012	282	183	323	189	149	193	237
..... \$1,000, 2017	9,497	19,915	13,104	1,983	2,260	941	5,921
..... farms, 2012	5,579	10,247	7,541	1,714	2,459	995	5,966
Breeding livestock purchased or leased							
..... farms, 2017	79	82	170	134	52	144	83
..... farms, 2012	136	62	171	126	71	123	72
..... \$1,000, 2017	1,962	4,546	1,101	798	347	614	545
..... farms, 2012	392	3,844	1,278	834	400	497	461
Other livestock and poultry purchased or leased							
..... farms, 2017	172	182	255	141	120	121	179
..... farms, 2012	192	140	201	100	97	107	183
..... \$1,000, 2017	7,535	15,369	12,003	1,185	1,913	328	5,376
..... farms, 2012	5,187	6,403	6,262	880	2,059	498	5,506
Feed purchased							
..... farms, 2017	481	339	682	492	265	487	360
..... farms, 2012	549	267	608	430	237	471	346
..... \$1,000, 2017	17,660	27,388	27,560	3,422	3,110	1,455	9,207
..... farms, 2012	16,685	27,266	20,791	3,996	3,070	5,703	10,038
Gasoline, fuels, and oils purchased							
..... farms, 2017	1,006	1,246	1,136	1,051	721	656	1,080
..... farms, 2012	1,038	1,205	977	927	690	671	1,044
..... \$1,000, 2017	4,772	7,179	4,601	3,887	3,841	1,450	5,301
..... farms, 2012	7,272	9,827	5,397	4,801	5,172	1,784	8,572
Utilities							
..... farms, 2017	684	960	805	693	558	455	828
..... farms, 2012	737	938	659	586	531	468	813
..... \$1,000, 2017	2,108	2,746	2,864	1,401	1,720	844	2,265
..... farms, 2012	2,360	2,610	2,038	1,229	1,588	755	2,051
Repairs, supplies, and maintenance costs							
..... farms, 2017	885	1,130	1,001	885	680	564	983
..... farms, 2012	902	1,106	856	771	620	541	936
..... \$1,000, 2017	9,338	11,081	7,393	5,822	6,265	2,306	8,781
..... farms, 2012	10,765	11,834	7,566	5,009	7,293	2,292	9,516
Hired farm labor							
..... farms, 2017	247	287	216	216	176	167	207
..... farms, 2012	296	260	202	216	165	149	225
..... \$1,000, 2017	6,015	7,105	4,422	3,405	4,296	1,114	3,143
..... farms, 2012	8,978	6,035	2,841	3,122	4,688	1,114	3,410
Contract labor							
..... farms, 2017	52	81	87	42	24	65	39
..... farms, 2012	65	52	61	58	43	39	40
..... \$1,000, 2017	535	923	1,095	659	918	136	416
..... farms, 2012	925	449	565	248	753	130	429
Customwork and custom hauling							
..... farms, 2017	264	426	310	218	221	89	293
..... farms, 2012	284	421	301	205	175	51	297
..... \$1,000, 2017	2,040	2,712	2,130	1,263	1,442	258	1,311
..... farms, 2012	1,307	2,317	1,556	788	960	104	1,120
Cash rent for land, buildings, and grazing fees							
..... farms, 2017	289	503	228	198	279	75	385
..... farms, 2012	353	554	272	185	280	88	432
..... \$1,000, 2017	11,543	13,910	6,885	5,835	10,129	662	13,465
..... farms, 2012	15,942	15,282	5,786	7,303	12,241	1,227	16,937
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
..... farms, 2017	71	124	108	72	84	26	96
..... farms, 2012	78	122	115	61	54	31	95
..... \$1,000, 2017	517	1,065	715	438	322	126	720
..... farms, 2012	507	729	829	313	217	398	445
Interest expense							
..... farms, 2017	419	538	451	369	311	197	548
..... farms, 2012	499	589	494	373	359	216	565
..... \$1,000, 2017	6,869	7,984	4,891	4,251	4,430	1,119	7,603
..... farms, 2012	6,155	7,896	5,677	5,299	4,254	1,291	6,327
Secured by real estate							
..... farms, 2017	355	440	383	272	252	165	470
..... farms, 2012	395	503	371	302	283	165	460
..... \$1,000, 2017	5,284	6,500	3,991	3,453	3,455	913	6,302
..... farms, 2012	4,560	6,248	4,292	4,139	3,234	972	4,974
Not secured by real estate							
..... farms, 2017	223	284	246	203	204	94	261
..... farms, 2012	268	292	294	175	190	123	289
..... \$1,000, 2017	1,585	1,485	900	797	976	206	1,301
..... farms, 2012	1,594	1,648	1,385	1,160	1,020	320	1,354
Property taxes paid							
..... farms, 2017	1,020	1,260	1,106	1,084	738	673	1,096
..... farms, 2012	1,039	1,185	977	929	701	668	1,051
..... \$1,000, 2017	6,364	7,662	6,396	5,489	6,028	2,061	7,074
..... farms, 2012	3,917	3,944	3,082	3,084	2,750	1,408	4,016

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	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Total farm production expensesfarms, 2017	947	1,547	392	1,036	1,155	997	772
2012	986	1,168	304	888	1,014	995	655
\$1,000, 2017	139,839	87,896	15,546	50,769	107,197	159,358	128,635
2012	148,010	101,812	14,008	53,574	78,895	119,004	132,906
Average per farmdollars, 2017	147,665	56,817	39,658	49,005	92,811	159,838	166,626
2012	150,112	87,167	46,077	60,331	77,806	119,602	202,910
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	691	775	153	500	483	527	603
2012	685	649	144	496	455	494	517
\$1,000, 2017	12,827	6,036	709	4,872	3,864	13,613	15,672
2012	18,745	8,210	916	7,671	5,401	20,527	21,994
Chemicals purchasedfarms, 2017	626	635	112	375	286	514	588
2012	693	617	137	432	366	508	530
\$1,000, 2017	8,365	3,291	212	2,313	1,957	6,717	9,917
2012	7,933	3,068	843	2,344	2,155	7,028	8,656
Seeds, plants, vines, and trees purchasedfarms, 2017	588	592	135	366	282	480	566
2012	671	601	134	429	368	530	528
\$1,000, 2017	13,886	6,204	1,755	5,382	3,609	12,093	17,361
2012	13,430	6,376	983	5,282	3,774	13,842	15,943
Cover crop seed purchased (see text)farms, 2017	95	112	30	63	77	77	88
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	252	144	247	82	105	172	211
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	258	496	108	245	403	236	123
2012	248	380	78	237	314	203	85
\$1,000, 2017	16,516	3,934	335	1,640	8,360	20,016	9,700
2012	14,105	5,367	275	2,449	2,962	7,087	12,530
Breeding livestock purchased or leasedfarms, 2017	60	169	22	111	175	89	36
2012	66	170	23	113	161	101	24
\$1,000, 2017	597	743	80	649	931	(D)	1,361
2012	1,059	828	67	558	829	2,000	231
Other livestock and poultry purchased or leasedfarms, 2017	215	385	95	184	288	174	98
2012	191	273	63	165	194	141	68
\$1,000, 2017	15,919	3,191	255	991	7,429	(D)	8,340
2012	13,046	4,539	207	1,890	2,133	5,088	12,299
Feed purchasedfarms, 2017	412	1,005	226	530	799	443	224
2012	394	764	176	508	707	381	166
\$1,000, 2017	30,182	19,480	1,209	7,606	36,679	26,596	25,126
2012	36,300	27,503	1,101	7,419	22,123	10,001	26,535
Gasoline, fuels, and oils purchasedfarms, 2017	911	1,458	381	972	1,093	926	735
2012	922	1,144	283	866	946	935	611
\$1,000, 2017	5,434	4,005	673	2,774	4,078	5,714	5,666
2012	7,955	5,784	618	4,013	4,437	7,517	6,193
Utilitiesfarms, 2017	712	984	244	586	712	619	546
2012	705	794	168	555	636	600	461
\$1,000, 2017	2,923	3,125	617	1,554	3,809	3,061	2,456
2012	2,566	2,549	516	1,340	2,831	1,797	1,821
Repairs, supplies, and maintenance costsfarms, 2017	825	1,270	317	795	956	779	603
2012	822	969	230	730	782	789	553
\$1,000, 2017	8,848	8,286	1,401	4,928	6,405	8,420	7,748
2012	9,930	8,429	1,201	5,959	5,365	9,668	7,595
Hired farm laborfarms, 2017	231	274	101	188	218	227	179
2012	222	319	98	222	196	229	180
\$1,000, 2017	4,963	9,828	3,524	5,000	6,803	13,828	3,852
2012	5,069	14,898	2,639	4,920	6,093	6,439	4,056
Contract laborfarms, 2017	73	73	25	50	60	59	50
2012	53	49	23	55	36	52	23
\$1,000, 2017	628	556	541	480	(D)	1,058	1,025
2012	554	530	183	284	(D)	792	311
Customwork and custom haulingfarms, 2017	328	277	45	197	259	227	191
2012	282	286	28	199	226	250	211
\$1,000, 2017	2,155	1,692	103	1,012	3,834	1,297	1,831
2012	2,077	1,792	106	1,199	2,217	1,318	1,521
Cash rent for land, buildings, and grazing feesfarms, 2017	362	285	36	163	194	266	235
2012	398	337	54	215	246	296	248
\$1,000, 2017	11,661	4,238	312	1,569	3,356	11,218	9,537
2012	13,146	4,547	544	2,371	3,409	15,758	11,608
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	77	126	23	62	72	72	64
2012	80	68	13	30	64	79	75
\$1,000, 2017	568	541	160	683	(D)	1,677	976
2012	346	327	40	224	(D)	1,213	839
Interest expensefarms, 2017	394	491	101	279	398	336	316
2012	438	439	92	309	344	394	316
\$1,000, 2017	6,587	5,081	826	2,453	3,644	5,225	5,374
2012	5,386	3,339	977	1,926	2,925	4,496	4,386
Secured by real estatefarms, 2017	316	411	92	217	347	280	268
2012	370	366	72	226	283	335	253
\$1,000, 2017	4,567	4,326	673	1,806	3,098	4,052	4,301
2012	4,133	2,542	849	1,360	1,794	3,458	3,243
Not secured by real estatefarms, 2017	223	238	50	158	209	183	151
2012	221	222	43	186	184	182	148
\$1,000, 2017	2,020	755	153	647	546	1,173	1,073
2012	1,252	798	128	566	1,130	1,038	1,143
Property taxes paidfarms, 2017	881	1,492	377	1,007	1,132	943	707
2012	920	1,120	287	852	975	963	609
\$1,000, 2017	6,627	5,603	1,958	4,604	4,429	6,921	5,407
2012	3,680	3,211	1,022	2,700	2,646	3,718	2,921

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	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total farm production expenses farms, 2017	227	925	1,106	2,034	881	1,069	649
2012	226	942	1,122	1,928	984	1,091	593
\$1,000, 2017	6,625	51,523	37,736	275,335	105,480	134,864	130,296
2012	4,695	58,656	28,781	303,825	104,758	150,612	145,067
Average per farm dollars, 2017	29,185	55,701	34,119	135,366	119,727	126,159	200,764
2012	20,774	62,268	25,652	157,586	106,462	138,050	244,633
Fertilizer, lime, and soil conditioners purchased farms, 2017	79	395	517	1,240	463	676	408
2012	59	407	437	1,209	463	718	366
\$1,000, 2017	670	4,954	3,878	12,418	12,450	17,194	14,087
2012	722	8,558	3,458	18,623	16,822	26,405	19,303
Chemicals purchased farms, 2017	58	329	340	896	444	693	397
2012	40	409	345	1,093	512	743	388
\$1,000, 2017	250	3,169	1,183	6,374	6,204	9,823	9,034
2012	56	4,020	686	6,827	5,838	10,745	9,000
Seeds, plants, vines, and trees purchased farms, 2017	61	283	288	879	403	638	362
2012	52	384	316	1,146	473	746	391
\$1,000, 2017	847	6,638	1,955	12,886	12,099	17,487	14,567
2012	244	7,444	1,721	13,157	11,626	17,518	13,875
Cover crop seed purchased (see text) farms, 2017	17	32	63	249	96	96	81
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	8	45	49	429	220	270	172
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	45	199	309	822	144	151	92
2012	53	208	291	876	157	156	91
\$1,000, 2017	244	886	5,363	20,991	8,305	3,079	7,917
2012	97	1,305	2,224	16,410	7,559	4,151	7,236
Breeding livestock purchased or leased farms, 2017	30	104	163	454	71	55	31
2012	32	95	153	436	55	63	31
\$1,000, 2017	112	396	2,839	6,914	3,433	1,198	1,229
2012	46	430	557	5,839	(D)	942	691
Other livestock and poultry purchased or leased farms, 2017	25	143	199	555	93	120	77
2012	30	141	185	580	124	113	70
\$1,000, 2017	131	490	2,524	14,078	4,872	1,881	6,688
2012	51	875	1,667	10,572	(D)	3,210	6,544
Feed purchased farms, 2017	140	513	753	1,519	243	289	179
2012	134	521	715	1,481	253	243	161
\$1,000, 2017	455	1,838	4,744	86,233	17,095	9,342	29,204
2012	599	2,937	4,700	123,542	19,015	20,394	43,363
Gasoline, fuels, and oils purchased farms, 2017	220	873	1,050	1,838	774	964	604
2012	222	869	1,090	1,845	878	990	555
\$1,000, 2017	418	2,921	1,946	10,200	4,259	6,482	4,567
2012	425	3,523	2,540	13,222	4,908	7,917	6,166
Utilities farms, 2017	115	534	626	1,221	511	684	448
2012	115	565	660	1,267	537	693	378
\$1,000, 2017	309	1,485	1,131	7,264	1,571	3,415	1,818
2012	233	1,565	864	5,528	1,496	3,164	1,582
Repairs, supplies, and maintenance costs farms, 2017	183	712	896	1,688	709	847	529
2012	154	726	896	1,650	734	869	475
\$1,000, 2017	596	4,260	3,882	19,263	6,545	10,854	7,259
2012	345	4,319	2,902	19,375	5,809	10,790	7,328
Hired farm labor farms, 2017	37	205	158	568	167	194	122
2012	40	234	141	591	192	240	136
\$1,000, 2017	812	8,763	4,534	24,669	5,216	13,725	9,893
2012	670	7,378	2,637	21,050	4,653	10,486	7,560
Contract labor farms, 2017	15	54	37	203	39	30	45
2012	5	81	48	127	49	83	42
\$1,000, 2017	146	460	259	6,503	1,044	301	2,010
2012	66	496	211	7,467	781	837	1,022
Customwork and custom hauling farms, 2017	16	156	126	760	224	250	126
2012	18	176	136	773	205	280	120
\$1,000, 2017	21	1,002	378	9,625	1,932	2,664	1,817
2012	24	1,273	440	8,008	2,272	1,202	705
Cash rent for land, buildings, and grazing fees farms, 2017	26	125	167	537	247	327	228
2012	30	142	193	649	265	364	258
\$1,000, 2017	171	4,659	847	12,799	11,660	13,605	12,756
2012	130	4,087	1,245	12,502	9,816	16,583	16,072
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	9	41	44	217	98	112	67
2012	7	39	32	216	74	104	47
\$1,000, 2017	44	333	34	1,420	595	1,679	1,341
2012	9	270	56	1,233	367	1,322	361
Interest expense farms, 2017	69	219	254	891	355	421	299
2012	63	282	307	986	461	485	317
\$1,000, 2017	282	2,164	1,492	12,499	4,596	6,895	4,531
2012	482	3,042	1,683	9,169	5,576	6,223	4,445
Secured by real estate farms, 2017	61	188	205	722	294	357	254
2012	53	230	250	749	385	416	265
\$1,000, 2017	250	1,787	1,228	9,988	3,601	5,574	3,338
2012	426	2,569	1,340	6,929	3,973	5,144	2,929
Not secured by real estate farms, 2017	28	101	155	493	179	233	159
2012	30	134	152	587	241	257	167
\$1,000, 2017	31	377	264	2,511	995	1,321	1,193
2012	55	474	343	2,239	1,602	1,080	1,516
Property taxes paid farms, 2017	213	896	1,073	1,926	840	1,020	626
2012	215	902	1,091	1,745	943	1,014	566
\$1,000, 2017	642	4,612	2,821	11,477	5,053	8,712	3,654
2012	461	3,383	1,774	6,561	2,940	4,601	1,871

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	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	29,088	493	187	523	399	300	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	95,993	554	1,283	1,608	822	328	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text)farms, 2017	31,761	401	418	471	384	179	
2012 ¹	39,817	552	439	618	539	307	
\$1,000, 2017	452,786	1,908	4,334	4,534	3,310	619	
2012 ¹	479,067	1,594	5,109	4,331	4,366	879	
Production expenses paid by landlords ²farms, 2017	2,773	40	61	15	2	4	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	68,154	341	1,078	22	(D)	20	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimedfarms, 2017	32,610	432	412	493	418	237	
2012	36,523	535	487	558	491	212	
\$1,000, 2017	888,468	5,552	12,526	11,595	8,446	1,970	
2012	823,721	5,091	12,536	9,406	8,324	1,259	
Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	340	413	436	372	419	262	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	1,901	716	516	770	721	609	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text)farms, 2017	503	291	458	379	307	404	
2012 ¹	587	374	649	500	388	499	
\$1,000, 2017	6,971	1,407	4,089	2,732	2,867	6,478	
2012 ¹	6,437	975	3,158	3,984	2,245	6,256	
Production expenses paid by landlords ²farms, 2017	56	-	31	22	8	35	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	827	-	291	436	52	922	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimedfarms, 2017	525	302	493	345	303	404	
2012	631	290	666	356	348	440	
\$1,000, 2017	15,666	4,549	11,058	6,811	8,475	11,814	
2012	15,605	2,228	10,557	7,291	5,986	11,702	
Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	264	404	211	552	602	179	22
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	818	602	603	1,962	1,332	1,046	28
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	338	332	355	427	477	379	51
2012 ¹	444	419	402	604	620	369	70
\$1,000, 2017	5,568	3,373	6,418	3,403	4,585	13,775	539
2012 ¹	10,344	3,144	5,612	5,045	4,054	6,960	941
Production expenses paid by landlords ²farms, 2017	42	12	27	11	9	33	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,044	361	874	60	49	628	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	351	299	342	423	489	362	30
2012	379	325	396	516	540	392	44
\$1,000, 2017	12,910	5,482	10,859	9,860	9,837	22,495	938
2012	10,592	7,252	12,449	8,441	8,293	14,290	428

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	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	523	140	280	124	413	136	123
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	7,574	809	592	205	668	884	850
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	796	414	309	197	461	254	166
2012 ¹	966	432	428	215	643	349	201
\$1,000, 2017	22,054	5,415	3,027	4,000	4,809	4,836	3,919
2012 ¹	21,797	5,405	5,853	5,241	4,005	5,020	1,976
Production expenses paid by landlords ² farms, 2017	148	93	22	8	36	27	17
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,985	1,669	379	81	456	1,244	660
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	917	421	328	176	447	259	128
2012	964	496	390	204	542	314	165
\$1,000, 2017	42,779	13,415	10,699	8,086	11,878	10,341	4,413
2012	36,665	11,133	11,146	7,039	10,891	11,842	3,735
Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	219	500	532	290	494	92	160
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,489	412	979	619	540	423	818
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	406	316	328	358	362	104	467
2012 ¹	435	446	533	402	521	139	439
\$1,000, 2017	8,814	1,383	2,749	5,615	1,435	2,920	4,236
2012 ¹	5,865	1,057	3,976	4,231	1,541	1,745	4,982
Production expenses paid by landlords ² farms, 2017	23	2	8	24	4	1	72
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	723	(D)	71	370	2	(D)	1,705
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	381	317	305	322	360	97	462
2012	424	384	388	341	446	90	486
\$1,000, 2017	15,177	2,870	4,040	10,795	4,093	1,143	11,918
2012	14,261	2,260	3,605	9,409	3,778	1,544	13,330
Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	200	232	109	531	153	1,114	254
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,259	436	333	1,651	117	3,885	991
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	354	128	444	539	133	632	428
2012 ¹	415	240	438	728	165	1,163	501
\$1,000, 2017	9,599	1,048	9,486	5,164	376	5,818	14,443
2012 ¹	17,798	967	5,630	4,888	516	8,640	7,844
Production expenses paid by landlords ² farms, 2017	27	10	129	29	-	15	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	619	77	3,153	579	-	84	726
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	356	153	439	594	146	708	428
2012	455	182	485	645	136	897	498
\$1,000, 2017	16,843	3,708	13,111	12,992	1,319	14,322	19,978
2012	16,607	2,307	12,475	12,508	777	14,659	14,447

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	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	229	302	613	51	200	684	359
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	192	298	1,544	250	111	1,801	964
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	137	177	494	85	118	508	429
2012 ¹	215	240	712	129	247	713	460
\$1,000, 2017	454	520	5,335	7,147	468	12,653	4,553
2012 ¹	486	503	9,934	5,375	462	12,503	4,962
Production expenses paid by landlords ²farms, 2017	3	5	17	4	5	18	37
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	19	20	131	16	14	701	623
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	158	206	553	74	144	633	447
2012	218	189	605	103	224	629	437
\$1,000, 2017	1,643	3,101	13,852	2,512	1,099	16,187	12,383
2012	1,789	1,981	10,141	4,013	1,487	11,552	11,236
Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	300	86	199	315	130	451	254
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	780	281	826	1,280	1,247	776	202
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	379	154	378	279	303	371	202
2012 ¹	410	185	417	332	314	496	260
\$1,000, 2017	8,718	2,922	9,551	3,162	4,406	4,656	891
2012 ¹	30,860	3,135	8,144	3,776	5,056	3,386	1,283
Production expenses paid by landlords ²farms, 2017	12	27	60	6	34	18	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	162	601	3,079	43	748	232	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	438	160	391	233	294	327	191
2012	399	180	409	313	300	429	237
\$1,000, 2017	17,046	7,848	13,945	5,217	12,493	5,549	1,942
2012	18,982	5,187	16,867	6,458	10,448	5,726	2,049
Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	591	267	375	214	317	356	582
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	5,674	647	540	497	385	900	636
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	777	420	277	282	190	326	486
2012 ¹	815	510	391	406	287	467	614
\$1,000, 2017	24,307	5,496	783	2,454	613	4,343	2,221
2012 ¹	19,373	4,436	904	3,152	675	13,018	2,166
Production expenses paid by landlords ²farms, 2017	67	83	8	25	1	15	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,271	2,302	27	332	(D)	879	97
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	795	433	267	297	231	364	465
2012	838	450	324	344	214	411	525
\$1,000, 2017	46,057	9,023	3,123	7,651	2,470	7,582	9,896
2012	32,872	10,163	2,247	7,578	2,063	9,183	5,664

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	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)							
farms, 2017	299	87	86	317	197	200	454
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	263	142	1,129	385	587	934	856
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)							
farms, 2017	173	274	319	237	386	187	309
2012 ¹	305	319	316	333	436	205	447
\$1,000, 2017	443	3,217	6,239	1,299	7,323	(D)	3,517
2012 ¹	604	3,482	6,254	1,267	7,511	798	3,049
Production expenses paid by landlords ²							
farms, 2017	7	35	115	5	59	5	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	34	442	5,812	111	3,051	25	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed							
farms, 2017	204	262	297	218	409	201	349
2012	238	314	349	261	397	209	374
\$1,000, 2017	1,658	6,316	12,731	3,476	17,443	4,426	6,823
2012	1,594	7,393	11,830	3,493	14,694	2,704	4,255
Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)							
farms, 2017	347	272	550	341	185	305	277
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,032	1,755	2,015	651	310	285	440
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)							
farms, 2017	491	677	511	362	413	217	615
2012 ¹	607	651	558	469	451	289	666
\$1,000, 2017	6,370	7,451	3,771	3,828	7,059	1,119	5,011
2012 ¹	15,388	8,289	4,045	3,373	6,017	922	6,099
Production expenses paid by landlords ²							
farms, 2017	52	173	24	29	50	9	72
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,080	2,753	171	1,628	1,311	145	1,238
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed							
farms, 2017	456	725	471	471	404	263	623
2012	575	769	533	476	429	306	691
\$1,000, 2017	11,168	18,230	13,511	10,575	8,699	3,043	12,945
2012	14,962	20,074	10,690	8,918	10,960	3,530	14,676
Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)							
farms, 2017	303	683	159	330	630	341	180
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,656	1,863	455	830	3,187	1,729	768
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)							
farms, 2017	512	534	136	307	422	373	460
2012 ¹	527	676	161	425	514	511	402
\$1,000, 2017	6,013	4,132	756	3,068	(D)	20,175	6,219
2012 ¹	6,788	5,882	2,045	3,472	5,266	7,803	5,998
Production expenses paid by landlords ²							
farms, 2017	51	14	-	11	6	41	162
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,600	42	-	406	42	803	7,232
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed							
farms, 2017	469	564	122	366	434	390	404
2012	556	569	119	407	461	490	383
\$1,000, 2017	14,124	12,279	1,950	8,340	7,868	15,175	15,034
2012	15,871	8,722	1,066	8,611	8,133	16,127	13,413

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	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	86	342	521	1,206	190	188	140
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	54	585	593	8,021	1,572	602	711
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	71	294	358	917	394	534	356
2012 ¹	87	467	550	1,318	423	584	321
\$1,000, 2017	664	2,794	2,697	12,693	5,285	9,007	5,129
2012 ¹	132	5,057	1,641	21,150	5,280	8,275	5,178
Production expenses paid by landlords ²farms, 2017	-	26	9	26	42	111	41
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	827	22	200	824	3,404	994
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	80	343	351	900	447	519	363
2012	71	390	425	1,052	448	578	337
\$1,000, 2017	886	5,044	4,426	24,731	13,014	18,073	11,097
2012	433	7,098	4,273	25,005	11,115	16,970	13,273

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.