

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Total farm production expenses farms, 2017	19,086	5,551	1,083	2,142	298	448	123	97
..... 2012	20,005	5,591	1,093	2,239	195	412	159	125
..... \$1,000, 2017	3,640,638	45,985	141,700	32,021	9,897	56,390	9,004	152,806
..... 2012	3,258,922	43,682	139,313	36,323	6,799	179,576	9,986	152,145
Average per farm dollars, 2017	190,749	8,284	130,840	14,949	33,212	125,871	73,204	1,575,320
..... 2012	162,905	7,813	127,460	16,223	34,868	435,864	62,806	1,217,160
Fertilizer, lime, and soil conditioners purchased farms, 2017	2,794	216	292	117	47	148	51	71
..... 2012	3,430	414	262	133	30	158	49	68
..... \$1,000, 2017	230,970	286	13,055	82	26	5,014	462	12,134
..... 2012	221,706	307	11,286	54	30	10,220	654	19,978
Chemicals purchased farms, 2017	2,182	73	252	49	40	135	43	69
..... 2012	3,407	424	266	133	29	181	57	67
..... \$1,000, 2017	154,829	39	6,218	17	12	2,607	67	10,354
..... 2012	133,675	198	5,667	23	27	6,724	71	10,392
Seeds, plants, vines, and trees purchased farms, 2017	2,292	319	193	123	52	124	33	54
..... 2012	3,212	488	234	141	35	142	62	57
..... \$1,000, 2017	173,118	97	5,574	58	51	4,251	246	5,480
..... 2012	148,445	258	5,280	89	38	10,651	195	6,264
Cover crop seed purchased (see text) farms, 2017	382	145	31	20	7	20	4	4
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	914	7	389	1	4	177	1	76
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	3,654	862	324	276	77	124	47	18
..... 2012	3,226	570	324	222	64	84	38	26
..... \$1,000, 2017	217,994	2,999	6,218	2,230	633	2,153	526	(D)
..... 2012	166,502	2,860	2,276	2,131	734	492	300	801
Breeding livestock purchased or leased farms, 2017	2,189	610	213	198	35	95	19	2
..... 2012	1,817	385	162	135	34	57	20	13
..... \$1,000, 2017	44,067	1,480	1,681	1,301	296	991	451	(D)
..... 2012	20,253	797	1,253	953	549	(D)	260	446
Other livestock and poultry purchased or leased farms, 2017	1,927	308	172	108	54	46	32	16
..... 2012	1,783	225	198	111	34	46	26	(D)
..... \$1,000, 2017	173,927	1,519	4,538	929	336	1,161	75	(D)
..... 2012	146,249	2,063	1,023	1,179	185	(D)	40	355
Feed purchased farms, 2017	16,414	5,325	757	2,000	262	327	103	37
..... 2012	16,346	5,157	738	2,070	163	223	123	50
..... \$1,000, 2017	948,609	15,360	24,243	8,296	1,891	2,048	1,950	(D)
..... 2012	795,229	18,814	24,763	12,948	1,375	(D)	2,663	(D)
Gasoline, fuels, and oils purchased farms, 2017	16,926	4,981	998	1,870	285	377	123	97
..... 2012	18,575	5,232	1,021	2,093	177	363	153	117
..... \$1,000, 2017	167,094	10,180	8,487	5,692	1,033	3,671	594	8,235
..... 2012	189,338	9,042	8,144	5,609	730	13,388	839	8,974
Utilities farms, 2017	8,533	1,250	749	736	219	321	90	77
..... 2012	8,986	1,171	810	763	121	265	122	102
..... \$1,000, 2017	178,308	1,389	12,760	1,375	484	5,403	578	9,754
..... 2012	156,545	1,215	16,168	986	309	7,308	625	11,429
Repairs, supplies, and maintenance costs farms, 2017	11,167	2,463	870	918	248	368	90	81
..... 2012	11,775	2,854	896	917	138	301	129	107
..... \$1,000, 2017	225,535	4,275	12,585	2,886	1,221	5,744	931	8,538
..... 2012	179,001	3,429	9,006	2,457	480	7,312	1,164	11,116
Hired farm labor farms, 2017	3,682	663	324	179	67	133	29	49
..... 2012	4,851	776	330	315	65	142	38	67
..... \$1,000, 2017	505,762	2,058	15,128	4,359	1,864	9,384	1,668	13,954
..... 2012	459,771	3,134	16,195	4,796	1,293	39,813	1,391	13,908
Contract labor farms, 2017	1,128	87	172	35	30	53	11	24
..... 2012	1,808	124	200	56	11	41	18	24
..... \$1,000, 2017	152,058	456	5,135	538	294	541	49	6,359
..... 2012	97,429	823	5,357	523	157	901	263	9,475
Customwork and custom hauling farms, 2017	1,878	289	142	124	24	81	18	54
..... 2012	2,126	223	142	196	14	97	23	50
..... \$1,000, 2017	106,843	608	2,629	321	44	1,085	400	8,354
..... 2012	86,103	318	5,723	624	30	1,481	216	7,042
Cash rent for land, buildings, and grazing fees farms, 2017	2,016	139	245	72	58	82	40	69
..... 2012	2,395	119	322	85	54	108	49	85
..... \$1,000, 2017	172,212	829	6,119	1,060	404	4,558	397	15,184
..... 2012	163,186	732	8,686	1,270	348	(D)	309	16,602
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	1,590	373	73	110	56	116	11	27
..... 2012	833	87	44	54	13	30	6	27
..... \$1,000, 2017	37,761	875	2,020	270	37	2,297	49	1,950
..... 2012	43,684	156	945	117	16	1,115	50	3,124
Interest expense farms, 2017	2,763	295	312	77	80	174	26	38
..... 2012	2,908	168	356	76	41	101	37	30
..... \$1,000, 2017	74,425	1,321	6,918	570	375	2,739	197	(D)
..... 2012	78,184	610	7,129	856	394	14,268	472	(D)
Secured by real estate farms, 2017	1,516	55	248	20	32	62	22	13
..... 2012	1,881	78	258	30	31	74	29	7
..... \$1,000, 2017	45,793	834	5,227	293	255	1,685	148	(D)
..... 2012	47,629	446	5,082	476	353	(D)	440	(D)
Not secured by real estate farms, 2017	1,828	267	154	71	60	131	10	34
..... 2012	1,725	118	205	61	16	55	16	24
..... \$1,000, 2017	28,631	488	1,691	277	119	1,055	49	1,279
..... 2012	30,555	164	2,047	380	41	(D)	32	1,692
Property taxes paid farms, 2017	8,328	835	1,003	285	265	419	113	49
..... 2012	8,853	567	1,029	382	155	311	155	52
..... \$1,000, 2017	42,478	904	5,209	867	551	1,420	182	338
..... 2012	42,014	613	3,731	944	338	4,286	197	1,422

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	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Total farm production expensesfarms, 2017	1,874	317	4,205	661	762	219	850	456
2012	2,479	335	3,846	855	938	236	940	562
\$1,000, 2017	1,146,336	30,128	70,006	76,389	784,375	20,984	48,614	1,016,002
2012	947,157	38,122	80,310	92,309	792,224	17,368	52,515	671,092
Average per farmdollars, 2017	611,706	95,042	16,648	115,566	1,029,363	95,817	57,193	2,228,076
2012	382,072	113,798	20,881	107,963	844,589	73,592	55,867	1,194,113
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	588	52	221	146	290	49	236	270
2012	778	69	264	179	374	42	229	381
\$1,000, 2017	34,855	2,315	236	6,372	33,755	573	999	120,805
2012	42,311	2,785	177	5,395	39,612	76	410	88,411
Chemicals purchasedfarms, 2017	568	44	80	105	250	53	179	242
2012	772	62	253	198	342	42	209	372
\$1,000, 2017	24,245	2,004	38	3,594	26,970	273	236	78,157
2012	22,343	2,349	48	3,206	21,490	36	252	60,850
Seeds, plants, vines, and trees purchasedfarms, 2017	412	62	169	117	234	45	204	151
2012	664	77	335	174	346	50	181	226
\$1,000, 2017	53,982	1,111	(D)	4,597	21,243	(D)	1,608	73,625
2012	43,193	1,499	243	6,184	19,106	226	1,673	53,547
Cover crop seed purchased (see text)farms, 2017	28	9	44	18	19	8	17	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	46	8	8	14	166	2	4	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	553	101	512	177	199	68	278	38
2012	488	103	495	200	228	77	243	64
\$1,000, 2017	29,185	908	(D)	1,494	106,598	2,408	2,553	43,913
2012	17,208	611	1,731	4,357	116,347	4,615	5,071	6,966
Breeding livestock purchased or leasedfarms, 2017	239	82	299	71	140	50	133	3
2012	206	65	319	121	82	54	149	15
\$1,000, 2017	20,716	671	(D)	604	12,152	(D)	820	(D)
2012	4,892	369	536	958	4,852	(D)	2,001	75
Other livestock and poultry purchased or leasedfarms, 2017	408	60	263	115	97	25	187	36
2012	362	54	238	102	174	35	111	49
\$1,000, 2017	8,469	237	(D)	890	94,446	(D)	1,733	(D)
2012	12,316	243	1,195	3,400	111,496	(D)	3,070	6,892
Feed purchasedfarms, 2017	1,377	252	3,917	562	508	174	705	108
2012	1,761	267	3,468	696	560	194	715	161
\$1,000, 2017	431,013	1,831	20,907	4,022	283,817	1,996	6,100	(D)
2012	352,986	4,407	48,179	11,138	283,486	3,243	7,082	11,260
Gasoline, fuels, and oils purchasedfarms, 2017	1,743	283	3,476	566	723	203	806	395
2012	2,305	322	3,526	769	925	218	854	500
\$1,000, 2017	30,832	1,834	7,978	4,065	23,859	1,046	3,283	56,304
2012	37,357	2,975	7,353	5,839	31,979	786	4,169	52,152
Utilitiesfarms, 2017	1,402	200	1,358	500	587	163	553	328
2012	1,758	211	1,170	575	695	156	623	444
\$1,000, 2017	58,854	2,413	3,624	6,674	40,820	1,420	3,128	29,632
2012	39,875	1,973	2,527	6,469	40,936	473	3,130	23,119
Repairs, supplies, and maintenance costsfarms, 2017	1,508	240	1,947	542	646	188	700	358
2012	1,854	280	1,603	654	772	183	670	417
\$1,000, 2017	85,232	3,322	6,792	7,918	34,341	2,094	5,260	44,395
2012	49,670	3,731	5,658	5,962	31,915	951	4,311	41,839
Hired farm laborfarms, 2017	651	80	437	185	331	89	248	217
2012	1,008	116	483	319	364	107	372	349
\$1,000, 2017	193,686	5,070	5,817	19,023	79,712	4,936	10,940	138,163
2012	147,999	7,117	7,307	23,266	62,492	2,567	12,196	116,297
Contract laborfarms, 2017	234	31	32	76	80	41	106	116
2012	462	56	50	140	131	33	217	245
\$1,000, 2017	19,037	186	337	2,079	14,825	942	865	100,416
2012	14,086	407	215	2,129	13,345	247	1,359	48,142
Customwork and custom haulingfarms, 2017	318	26	265	79	180	38	70	171
2012	410	44	301	68	258	32	66	201
\$1,000, 2017	24,583	1,483	360	2,329	23,993	89	474	40,091
2012	20,359	2,422	730	1,648	20,639	56	165	24,652
Cash rent for land, buildings, and grazing feesfarms, 2017	348	120	134	92	259	52	185	121
2012	374	126	140	167	326	84	212	144
\$1,000, 2017	34,901	2,438	764	3,133	25,980	816	2,164	73,468
2012	31,046	2,613	1,724	(D)	28,966	1,450	2,023	59,118
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	142	14	328	115	96	8	48	73
2012	170	22	63	43	137	6	62	69
\$1,000, 2017	5,648	(D)	577	650	6,193	(D)	204	16,538
2012	10,809	306	40	547	10,384	27	289	15,759
Interest expensefarms, 2017	529	81	282	205	249	45	225	145
2012	802	117	89	219	315	54	262	241
\$1,000, 2017	23,289	2,334	(D)	3,318	12,143	855	3,574	(D)
2012	19,876	2,277	350	(D)	10,399	1,365	3,359	11,726
Secured by real estatefarms, 2017	371	61	43	105	157	38	189	100
2012	579	71	38	174	134	42	195	141
\$1,000, 2017	14,869	885	(D)	2,507	7,361	621	3,165	(D)
2012	12,310	1,823	(D)	2,449	3,703	1,208	2,788	2,647
Not secured by real estatefarms, 2017	298	48	255	134	161	31	84	90
2012	400	68	72	114	234	31	155	156
\$1,000, 2017	8,420	1,449	335	811	4,783	234	409	7,232
2012	7,566	455	(D)	(D)	6,696	157	571	9,079
Property taxes paidfarms, 2017	1,667	261	776	590	656	206	780	423
2012	2,274	255	533	729	779	219	880	533
\$1,000, 2017	11,477	955	1,250	2,794	7,015	834	2,627	6,055
2012	10,592	750	1,070	2,796	6,126	657	2,919	5,572

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	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	12,537	3,813	594	1,566	216	233	71	36
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	40,603	1,578	2,380	1,060	276	265	241	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	6,302	1,302	430	630	123	229	36	75
2012 ¹	6,995	726	620	594	85	169	91	93
\$1,000, 2017	212,039	2,731	7,022	2,340	701	3,210	470	23,817
2012 ¹	298,111	1,172	8,961	2,897	501	(D)	575	18,146
Production expenses paid by landlords ² farms, 2017	192	5	12	1	-	6	-	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	9,444	67	202	(D)	-	(D)	-	1,061
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	3,646	636	434	200	79	112	20	53
2012	3,993	363	492	148	65	156	74	49
\$1,000, 2017	201,462	4,446	16,084	3,657	1,269	6,107	689	12,993
2012	211,368	2,857	13,273	3,480	955	13,049	1,380	10,459
Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	1,159	169	3,014	464	409	145	571	77
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	14,070	(D)	1,985	822	9,690	(D)	1,210	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	861	126	1,102	320	398	98	355	217
2012 ¹	1,597	206	687	512	593	123	580	319
\$1,000, 2017	71,446	1,193	2,675	3,506	33,420	1,265	3,389	54,855
2012 ¹	87,448	1,899	2,958	(D)	55,001	592	4,106	51,679
Production expenses paid by landlords ² farms, 2017	57	9	13	11	42	1	12	14
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,359	431	61	554	1,383	(D)	61	4,202
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	677	110	320	150	346	69	255	185
2012	996	143	194	267	368	85	329	264
\$1,000, 2017	56,764	4,096	4,514	6,892	30,923	2,474	5,524	45,029
2012	46,482	3,115	4,146	5,965	28,989	1,544	5,441	70,233

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.