

Table 3. Farm Production Expenses: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Total farm production expenses								
farms, 2002	7,294	361	951	211	166	275	124	103
1997	8,506	368	1,106	286	225	358	135	121
\$1,000, 2002	1,825,328	9,010	67,840	13,089	3,613	64,037	4,013	68,668
1997	1,538,293	7,361	51,035	9,998	4,647	32,489	4,520	85,741
Average per farm								
dollars, 2002	250,251	24,959	71,335	62,035	21,763	232,861	32,361	666,679
1997	180,848	20,004	46,144	34,958	20,653	90,750	33,480	708,604
Fertilizer, lime, and soil conditioners purchased ¹								
farms, 2002	3,050	65	339	21	26	144	55	66
1997	2,835	89	333	5	23	124	31	76
\$1,000, 2002	81,131	61	3,159	31	11	3,402	166	5,936
1997	79,304	91	3,579	(D)	23	1,774	188	8,388
Chemicals purchased								
farms, 2002	2,289	27	279	19	21	116	35	55
1997	2,415	30	270	23	11	157	17	78
\$1,000, 2002	70,845	19	1,876	17	8	1,245	81	4,571
1997	71,492	9	1,913	12	4	1,258	85	6,024
Seeds, plants, vines, and trees								
farms, 2002	2,218	53	232	32	22	152	48	49
1997	2,089	84	302	13	18	113	35	64
\$1,000, 2002	58,502	30	2,430	40	(D)	(D)	80	2,316
1997	45,951	59	1,432	22	12	963	90	2,495
Livestock and poultry purchased								
farms, 2002	1,631	170	268	84	50	34	45	24
1997	2,541	82	404	149	120	125	50	9
\$1,000, 2002	171,369	539	(D)	1,751	255	524	213	54
1997	153,174	1,140	2,988	(D)	767	608	302	6
Breeding livestock purchased (see text)								
farms, 2002	954	117	180	41	17	18	27	4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	21,233	238	(D)	250	50	29	37	7
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased								
farms, 2002	869	66	150	57	35	16	33	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	150,137	301	(D)	1,501	206	496	176	47
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased								
farms, 2002	4,524	294	623	182	147	118	92	43
1997	4,549	270	690	236	177	189	111	31
\$1,000, 2002	307,212	2,291	(D)	2,613	1,037	888	960	242
1997	267,323	2,090	4,951	1,733	636	1,160	1,100	113
Gasoline, fuels, and oils								
farms, 2002	7,053	343	927	200	150	274	122	97
1997	7,111	364	1,015	268	218	266	121	113
\$1,000, 2002	67,183	516	4,850	699	257	7,008	185	3,587
1997	56,876	804	5,062	722	512	2,835	399	3,062
Utilities (see text)								
farms, 2002	4,620	232	703	138	96	216	100	66
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	71,533	228	3,419	411	289	2,598	421	3,866
Supplies, repairs, and maintenance								
farms, 2002	6,578	349	842	189	148	242	116	92
1997	6,313	326	890	181	184	234	98	98
\$1,000, 2002	133,522	1,445	5,949	1,300	358	6,741	525	4,380
1997	74,222	438	3,744	792	452	1,978	313	3,376
Hired farm labor								
farms, 2002	2,678	119	320	63	44	107	33	50
1997	3,296	116	360	119	54	166	58	73
\$1,000, 2002	343,422	854	12,139	2,249	338	11,258	593	15,021
1997	264,525	411	5,654	1,829	435	6,970	738	24,023
Contract labor								
farms, 2002	1,648	42	144	20	9	36	10	25
1997	1,559	37	172	55	24	20	14	43
\$1,000, 2002	95,038	177	3,656	239	(D)	(D)	28	2,330
1997	59,035	91	5,331	117	17	3,559	30	2,935
Customwork and custom hauling								
farms, 2002	1,226	37	107	37	2	54	13	38
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	52,671	28	1,830	328	(D)	857	82	5,740
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²								
farms, 2002	1,063	36	85	8	15	53	11	53
1997	1,446	46	139	16	19	53	17	59
\$1,000, 2002	71,355	55	950	52	17	1,587	28	8,559
1997	60,001	37	810	27	4	1,517	168	5,855
Rent and lease expenses for machinery, equipment, and farm share of vehicles								
farms, 2002	831	22	22	18	10	38	15	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	32,771	52	677	46	15	668	45	2,888
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense								
farms, 2002	2,170	109	308	65	25	104	38	38
1997	2,742	86	408	62	72	171	43	52
\$1,000, 2002	58,562	699	(D)	1,307	287	5,728	232	1,444
1997	67,436	611	3,636	749	558	2,573	166	4,993
Secured by real estate								
farms, 2002	1,464	82	219	45	20	87	27	12
1997	1,728	60	274	24	58	128	41	17
\$1,000, 2002	30,979	416	(D)	1,101	238	(D)	214	517
1997	27,894	394	2,466	401	408	1,195	74	2,000
Not secured by real estate								
farms, 2002	1,248	33	184	48	13	45	17	31
1997	1,557	57	227	45	40	79	15	40
\$1,000, 2002	27,583	283	(D)	206	49	(D)	18	927
1997	39,542	217	1,170	348	150	1,378	93	2,993
Property taxes paid								
farms, 2002	6,530	343	847	199	152	256	113	62
1997	7,655	309	1,048	259	206	323	126	87
\$1,000, 2002	26,286	1,055	2,223	526	317	799	156	559
1997	23,317	203	1,684	387	325	894	115	767
All other production expenses (see text)								
farms, 2002	4,406	238	548	120	108	185	71	60
1997	7,721	284	1,028	266	218	330	127	110
\$1,000, 2002	183,925	959	6,299	1,481	375	15,096	219	7,174
1997	201,434	1,139	6,428	1,337	721	4,140	655	7,716
Depreciation expenses claimed (see text)								
farms, 2002	2,965	70	432	67	48	105	39	47
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	143,767	962	11,477	1,938	892	9,066	399	5,655
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Total farm production expenses								
farms, 2002	2,112	238	290	514	689	152	576	532
1997	2,443	296	402	645	658	225	656	582
\$1,000, 2002	585,471	16,866	29,590	63,439	375,052	4,486	38,062	482,093
1997	526,867	13,627	29,270	35,938	311,699	4,299	28,492	392,310
Average per farm	dollars, 2002	277,211	70,864	102,035	123,422	544,342	29,516	66,080
	1997	215,664	46,037	72,812	55,718	473,707	19,105	43,433
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	1,125	52	27	159	291	11	189
	1997	910	37	93	124	354	45	110
	\$1,000, 2002	16,593	860	87	2,141	12,372	24	230
	1997	21,347	545	(D)	1,418	15,484	45	201
Chemicals purchased	farms, 2002	803	37	26	111	266	11	78
	1997	815	32	33	114	292	32	136
	\$1,000, 2002	15,218	838	83	2,100	16,326	48	158
	1997	20,811	580	56	1,586	15,368	25	95
Seeds, plants, vines, and trees	farms, 2002	858	59	28	180	236	6	182
	1997	616	37	78	105	311	8	67
	\$1,000, 2002	16,958	381	(D)	6,635	9,511	4	(D)
	1997	15,037	237	86	909	5,764	11	58
Livestock and poultry purchased	farms, 2002	324	47	84	204	109	52	118
	1997	491	109	162	270	213	55	265
	\$1,000, 2002	25,989	517	1,949	1,168	88,650	116	568
	1997	28,457	1,044	1,760	1,681	53,334	518	2,241
Breeding livestock purchased (see text)	farms, 2002	209	21	43	116	35	38	78
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	12,685	80	626	819	3,367	77	317
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	131	37	53	114	77	15	48
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	13,304	437	1,324	348	85,283	39	250
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	1,261	203	212	389	323	128	464
	1997	1,163	150	260	384	246	151	405
	\$1,000, 2002	155,345	1,558	15,623	4,330	82,606	786	11,198
	1997	130,847	1,744	(D)	2,236	69,188	693	8,475
Gasoline, fuels, and oils	farms, 2002	2,098	201	290	465	689	152	562
	1997	1,790	264	402	532	515	189	533
	\$1,000, 2002	14,087	1,417	683	1,566	9,424	190	1,896
	1997	15,272	1,406	895	1,937	10,368	308	1,653
Utilities (see text)	farms, 2002	1,259	141	118	289	399	94	381
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	24,244	1,610	1,283	3,480	13,148	174	1,077
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	1,996	185	246	393	661	117	552
	1997	1,701	243	309	426	501	192	504
	\$1,000, 2002	46,300	1,440	1,175	4,549	23,507	477	3,999
	1997	26,281	1,171	745	2,916	13,140	407	2,287
Hired farm labor	farms, 2002	835	71	98	156	284	79	139
	1997	811	90	150	208	373	116	255
	\$1,000, 2002	121,721	2,580	4,589	17,058	45,083	1,059	9,314
	1997	101,487	2,151	2,497	9,116	33,445	713	4,579
Contract labor	farms, 2002	656	13	13	178	121	27	164
	1997	452	30	56	95	209	21	119
	\$1,000, 2002	10,224	253	84	2,347	10,916	108	(D)
	1997	13,756	238	61	575	10,155	108	243
Customwork and custom hauling	farms, 2002	333	25	8	46	184	12	82
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	15,216	795	(D)	1,316	11,817	48	(D)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	283	24	34	65	209	22	61
	1997	462	29	67	86	198	14	66
	\$1,000, 2002	19,739	1,431	65	1,809	10,712	148	516
	1997	20,046	152	73	1,293	9,354	78	192
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	294	20	32	31	129	12	59
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	10,406	435	47	827	4,127	15	566
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	570	56	79	108	250	23	184
	1997	752	61	119	126	310	56	140
	\$1,000, 2002	20,507	561	1,225	2,180	8,428	610	1,739
	1997	22,755	901	517	1,929	12,904	239	1,793
Secured by real estate	farms, 2002	418	33	65	44	118	18	102
	1997	490	48	79	67	133	38	87
	\$1,000, 2002	10,327	396	288	1,164	5,249	576	1,395
	1997	7,757	353	339	1,277	4,109	135	965
Not secured by real estate	farms, 2002	254	31	70	91	188	13	152
	1997	417	29	42	66	250	24	67
	\$1,000, 2002	10,180	165	936	1,016	3,179	35	345
	1997	14,998	548	178	652	8,795	104	828
Property taxes paid	farms, 2002	1,904	219	276	469	560	149	497
	1997	2,181	261	385	577	548	212	613
	\$1,000, 2002	7,602	930	388	1,956	5,156	252	1,005
	1997	7,290	488	1,106	1,547	4,151	321	1,579
All other production expenses (see text)	farms, 2002	1,240	103	187	424	391	127	265
	1997	2,187	229	365	614	613	192	594
	\$1,000, 2002	65,323	1,259	1,877	9,975	23,267	427	3,071
	1997	74,415	1,915	5,244	7,092	36,871	620	4,152
Depreciation expenses claimed (see text)	farms, 2002	858	80	86	186	244	66	334
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	51,658	1,649	3,322	2,939	18,172	812	4,886
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

¹ Data for 1997 do not include lime and manure.

² Data for 1997 do not include grazing fees.