

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978

[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	
Livestock and poultry purchased ----- farms, 1982..	2 783	204	316	111	71	150	60	
	1978..	2 292	105	250	66	75	56	
	\$1,000, 1982..	250 356	1 453	4 160	2 805	874	3 632	
	1978..	258 744	1 924	5 556	3 171	759	6 750	
Feed for livestock and poultry ----- farms, 1982..	4 464	255	552	198	149	206	89	
	1978..	3 770	190	527	134	122	87	
	\$1,000, 1982..	237 766	2 636	4 845	1 234	565	4 066	
	1978..	216 079	1 116	2 926	2 190	358	5 891	
Commercially mixed formula feeds ----- farms, 1982..	1 787	96	215	74	42	42	17	
	1978..	1 256	59	142	32	21	63	
	tons, 1982..	389 638	2 567	6 846	2 498	(D)	7 035	
	1978..	377 028	1 463	5 301	5 205	339	8 297	
\$1,000, 1982..	62 499	456	1 472	368	68	1 728	297	
	1978..	53 420	229	756	588	53	1 287	
	Seeds, bulbs, plants, and trees ----- farms, 1982..	2 459	65	234	30	26	124	56
		1978..	2 564	83	285	11	12	177
\$1,000, 1982..		13 716	58	741	47	6	544	
1978..		11 972	75	818	11	8	566	
Commercial fertilizer ----- farms, 1982..	3 000	75	237	26	40	150	53	
	1978..	3 003	86	276	14	16	159	
	\$1,000, 1982..	60 308	85	2 513	142	9	1 219	
	1978..	44 972	47	2 670	2	18	1 148	
Other agricultural chemicals ¹ ----- farms, 1982..	2 346	32	172	14	26	114	29	
	1978..	2 934	44	270	17	19	124	
	\$1,000, 1982..	60 000	5	1 627	9	5	1 083	
	1978..	46 256	37	1 320	2	26	595	
Hired farm labor ----- farms, 1982..	3 497	134	312	74	62	171	65	
	1978..	3 315	134	347	68	62	184	
	\$1,000, 1982..	156 401	1 493	4 198	1 174	399	3 216	
	1978..	129 517	1 276	4 675	1 049	640	3 199	
Contract labor ----- farms, 1982..	1 032	12	95	6	7	28	9	
	1978..	1 243	15	92	7	10	34	
	\$1,000, 1982..	31 239	34	1 524	(D)	9	107	
	1978..	29 056	40	667	59	38	193	
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	1 950	57	138	36	16	89	35	
	1978..	2 305	73	208	13	12	120	
	\$1,000, 1982..	44 487	29	1 108	50	17	635	
	1978..	34 698	49	1 415	41	34	589	
Energy and petroleum products ----- farms, 1982..	7 223	291	786	233	163	310	121	
	1978..	6 234	231	714	148	132	288	
	\$1,000, 1982..	110 215	1 177	8 773	1 370	430	3 832	
	1978..	73 311	566	5 148	499	311	2 771	
Petroleum products ----- farms, 1982..	7 182	291	776	233	163	310	121	
	1978..	6 211	231	708	148	132	288	
	\$1,000, 1982..	62 705	1 028	6 324	1 189	365	2 921	
	1978..	40 300	509	4 006	441	234	(D)	
Gasoline and gasohol ----- farms, 1982..	6 631	291	688	224	152	265	101	
	1978..	5 907	223	662	144	124	271	
	\$1,000, 1982..	20 422	826	1 191	907	227	841	
	1978..	13 584	365	820	304	150	524	
Storage capacity ----- farms, 1982..	2 645	128	273	63	53	165	41	
	1,000 gallons, 1982..	2 782	56	233	79	34	119	
	Diesel fuel ----- farms, 1982..	3 364	34	305	62	90	177	57
		1978..	2 635	36	283	34	46	155
\$1,000, 1982..		24 272	92	1 150	103	65	1 130	
1978..		12 227	48	630	56	34	667	
Storage capacity ----- farms, 1982..	2 099	20	209	32	46	99	26	
	1,000 gallons, 1982..	4 262	12	219	36	29	217	
	LP gas, butane, and propane ----- farms, 1982..	1 822	73	227	76	50	119	49
		1978..	1 717	61	237	34	58	127
\$1,000, 1982..		3 505	68	238	134	56	171	
1978..		2 640	33	220	49	32	138	
Storage capacity ----- farms, 1982..	1 094	29	138	39	35	81	16	
	1,000 gallons, 1982..	1 110	42	121	45	29	70	
	Fuel oil and kerosene ² ----- farms, 1982..	375	20	60	21	7	-	5
		1978..	237	10	9	3	3	17
\$1,000, 1982..		122	3	3	2	1	-	
1978..		347	2	3	(D)	1	(D)	
Storage capacity ----- farms, 1982..	81	-	7	2	-	-	2	
	1,000 gallons, 1982..	14	-	1	(D)	-	(D)	
	Natural gas ----- farms, 1982..	532	6	122	5	5	50	11
		1978..	555	15	134	2	4	74
\$1,000, 1982..		10 516	1	3 453	5	2	611	
1978..		8 702	25	2 116	(D)	2	(D)	
Motor oil and grease ² ----- farms, 1982..	7 178	291	775	233	163	310	121	
	1978..	6 210	231	708	148	132	288	
	\$1,000, 1982..	3 868	38	288	38	15	168	
	1978..	2 800	37	217	29	16	132	
Electricity ----- farms, 1982..	4 388	136	569	133	96	191	81	
	1978..	3 624	75	464	50	55	196	
	\$1,000, 1982..	47 308	130	2 433	158	57	907	
	1978..	32 873	52	1 121	54	70	688	
Other—coal, wood, coke, etc. ----- farms, 1982..	388	55	73	75	15	20	5	
	1978..	218	21	8	18	21	1	
	\$1,000, 1982..	201	20	17	23	8	4	
	1978..	138	6	20	5	7	(D)	
1982 interest expense:								
Expenses reported ----- farms..	3 120	102	352	47	46	133	52	
\$1,000..	100 153	1 485	5 707	991	547	2 201	333	
Expenses reported as "No" ----- farms..	3 862	186	395	171	107	154	65	

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—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
Livestock and poultry purchased ----- farms, 1982..	909	81	132	257	167	46	212	67
1978..	775	85	161	162	139	40	170	69
\$1,000, 1982..	95 089	1 556	2 150	3 971	90 236	1 241	5 541	37 240
1978..	87 381	3 131	2 206	4 146	96 691	1 046	5 231	40 307
Feed for livestock and poultry ----- farms, 1982..	1 323	170	269	415	286	103	376	73
1978..	1 061	160	229	285	223	118	323	146
\$1,000, 1982..	106 281	1 870	8 298	7 791	65 496	610	2 628	30 889
1978..	81 637	1 366	4 558	6 913	73 984	607	1 810	32 197
Commercially mixed formula feeds ----- farms, 1982..	615	58	124	203	91	38	142	30
1978..	452	37	66	106	59	41	92	66
tons, 1982..	245 774	5 418	2 552	11 791	85 688	906	5 323	10 000
1978..	234 056	4 366	3 426	30 284	56 310	551	3 672	22 267
\$1,000, 1982..	38 167	711	478	2 085	13 568	168	901	2 031
1978..	34 734	503	457	3 371	7 201	94	601	3 429
Seeds, bulbs, plants, and trees ----- farms, 1982..	835	29	116	114	348	19	90	373
1978..	943	35	87	141	330	10	73	323
\$1,000, 1982..	5 483	110	190	480	2 485	21	57	3 445
1978..	4 881	112	63	667	1 950	10	59	2 692
Commercial fertilizer ----- farms, 1982..	1 069	51	114	104	388	22	115	556
1978..	1 111	44	75	134	346	8	98	594
\$1,000, 1982..	20 631	626	332	1 456	11 729	36	127	21 315
1978..	19 431	269	68	1 504	7 897	17	132	11 681
Other agricultural chemicals ¹ ----- farms, 1982..	858	27	40	96	338	15	87	498
1978..	1 177	47	49	142	346	18	63	581
\$1,000, 1982..	22 255	423	18	1 625	11 268	19	40	21 600
1978..	22 639	69	7	1 259	9 637	36	32	10 554
Hired farm labor ----- farms, 1982..	1 084	109	110	238	441	78	232	389
1978..	984	79	114	198	351	81	199	443
\$1,000, 1982..	62 912	1 773	1 267	4 928	22 044	605	1 444	50 665
1978..	54 114	1 284	1 329	5 003	18 943	568	1 576	35 531
Contract labor ----- farms, 1982..	436	9	14	65	100	14	30	207
1978..	492	12	7	59	173	10	32	289
\$1,000, 1982..	16 118	(D)	23	467	4 245	54	40	8 436
1978..	9 595	66	41	385	4 511	30	85	13 286
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	677	25	36	74	240	20	66	441
1978..	907	32	79	94	256	17	37	432
\$1,000, 1982..	10 840	365	131	574	5 690	28	104	24 873
1978..	14 051	243	42	799	4 791	36	92	12 474
Energy and petroleum products ----- farms, 1982..	2 356	223	331	521	607	131	475	675
1978..	1 989	192	271	404	523	128	375	715
\$1,000, 1982..	39 121	1 739	1 526	4 620	26 189	517	1 585	18 916
1978..	29 059	818	884	3 245	17 735	328	957	10 600
Petroleum products ----- farms, 1982..	2 337	223	331	521	600	131	475	670
1978..	1 984	192	271	392	523	128	375	715
\$1,000, 1982..	20 279	1 095	1 158	3 055	(D)	333	1 107	12 581
1978..	13 888	564	700	1 972	(D)	249	669	7 824
Gasoline and gasohol ----- farms, 1982..	2 153	193	326	510	555	125	420	628
1978..	1 893	190	254	358	516	123	346	680
\$1,000, 1982..	6 630	500	800	936	2 718	203	735	3 784
1978..	4 464	321	492	565	1 911	136	430	2 979
Storage capacity ----- farms, 1982..	750	103	103	119	295	42	222	288
1,000 gallons, 1982..	819	80	119	135	339	35	161	544
Diesel fuel ----- farms, 1982..	1 179	79	148	233	384	34	180	402
1978..	888	53	129	139	338	30	99	357
\$1,000, 1982..	8 395	383	193	754	5 205	41	176	6 485
1978..	4 550	137	93	482	2 448	45	99	2 869
Storage capacity ----- farms, 1982..	715	65	83	132	266	25	98	283
1,000 gallons, 1982..	1 411	60	29	164	961	13	78	1 014
LP gas, butane, and propane ----- farms, 1982..	454	60	76	102	238	47	111	140
1978..	444	36	30	85	242	42	101	191
\$1,000, 1982..	1 106	81	69	109	725	56	124	537
1978..	769	48	44	91	506	49	77	570
Storage capacity ----- farms, 1982..	294	31	42	51	169	15	77	77
1,000 gallons, 1982..	229	29	18	47	207	15	49	198
Fuel oil and kerosene ² ----- farms, 1982..	69	12	16	52	50	31	18	14
1978..	58	6	17	6	52	3	13	36
\$1,000, 1982..	62	1	(D)	2	25	1	7	13
1978..	119	1	31	13	93	2	4	74
Storage capacity ----- farms, 1982..	38	2	3	1	9	-	8	9
1,000 gallons, 1982..	3	(D)	(Z)	(D)	2	-	3	2
Natural gas ----- farms, 1982..	69	9	3	118	88	5	10	31
1978..	90	4	8	54	92	5	16	29
\$1,000, 1982..	2 721	61	(D)	1 108	(D)	7	15	911
1978..	2 990	12	5	712	(D)	1	13	767
Motor oil and grease ² ----- farms, 1982..	2 337	223	331	519	600	131	474	670
1978..	1 983	192	271	392	523	128	375	715
\$1,000, 1982..	1 365	70	52	145	745	25	51	851
1978..	996	44	36	110	538	16	45	565
Electricity ----- farms, 1982..	1 254	139	208	279	452	83	291	476
1978..	1 241	93	140	253	388	67	180	351
\$1,000, 1982..	18 841	630	363	1 559	15 149	181	477	6 327
1978..	15 164	252	171	1 270	10 850	75	258	2 775
Other—coal, wood, coke, etc. ----- farms, 1982..	5	31	18	58	3	18	8	4
1978..	22	13	49	8	2	8	40	-
\$1,000, 1982..	1	14	5	7	(D)	3	1	7
1978..	7	3	13	2	(D)	4	30	-
1982 interest expense:								
Expenses reported ----- farms, 1982..	1 030	91	62	144	344	34	191	492
\$1,000, 1982..	36 786	1 508	1 954	4 705	15 365	238	2 254	26 079
Expenses reported as "No" ----- farms, 1982..	1 230	126	246	377	240	88	266	211

¹Data for 1978 include the cost of lime which was not collected in 1982.

²1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.