

Table 3. Farm Production Expenses: 1987 and 1982

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

Item		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Total farm production expenses	farms, 1987 ..	14 774	239	566	918	463	636	1 237	501
	\$1,000, 1987 ..	851 440	3 187	8 283	31 393	3 881	64 094	48 851	35 598
Average per farm	dollars, 1987 ..	57 631	13 336	14 635	34 197	8 383	100 777	39 491	71 053
Livestock and poultry purchased	farms, 1987 ..	5 250	90	93	249	80	249	504	139
	1982 ..	5 727	56	95	339	67	268	537	168
	\$1,000, 1987 ..	102 147	252	140	2 186	118	7 069	4 933	3 832
	1982 ..	98 291	162	298	1 977	272	6 086	7 597	4 571
Feed for livestock and poultry	farms, 1987 ..	7 995	153	217	514	160	272	708	257
	1982 ..	8 971	147	228	668	120	346	917	291
	\$1,000, 1987 ..	300 284	382	489	3 634	97	32 497	9 608	9 323
	1982 ..	275 819	204	652	4 153	129	26 813	12 532	7 488
Commercially mixed formula feeds	farms, 1987 ..	4 851	68	125	238	42	228	411	145
	1982 ..	5 614	70	103	301	52	281	505	144
	\$1,000, 1987 ..	274 582	141	166	2 163	13	31 504	6 495	8 069
	1982 ..	246 333	109	196	1 714	49	26 148	9 359	6 190
Seeds, bulbs, plants, and trees	farms, 1987 ..	9 338	117	369	479	301	492	786	337
	1982 ..	10 144	175	339	472	399	566	899	289
	\$1,000, 1987 ..	23 063	99	483	1 456	165	1 401	1 833	1 035
	1982 ..	22 406	113	319	1 859	253	1 184	1 691	1 219
Commercial fertilizer ¹	farms, 1987 ..	10 292	153	488	565	379	504	827	378
	1982 ..	11 855	176	481	605	619	561	915	363
	\$1,000, 1987 ..	50 516	302	841	1 945	624	3 765	3 667	2 176
	1982 ..	72 146	226	882	2 835	947	4 961	5 814	3 410
Agricultural chemicals ¹	farms, 1987 ..	9 362	122	384	516	323	500	781	320
	1982 ..	9 847	118	341	436	446	537	859	304
	\$1,000, 1987 ..	26 447	70	341	1 228	243	2 100	2 015	837
	1982 ..	27 401	123	372	1 104	413	1 874	1 751	1 059
Petroleum products	farms, 1987 ..	13 824	211	539	869	462	592	1 178	466
	1982 ..	16 061	271	604	992	668	719	1 302	492
	\$1,000, 1987 ..	30 365	239	650	1 882	386	1 579	2 140	1 093
	1982 ..	45 329	245	671	2 836	826	2 427	3 403	1 569
Gasoline and gasohol	farms, 1987 ..	11 864	190	497	820	441	472	1 065	393
	1982 ..	14 790	253	577	941	627	668	1 224	422
	\$1,000, 1987 ..	12 300	130	307	872	228	543	927	375
	1982 ..	18 858	154	347	1 113	529	965	1 462	523
Diesel fuel	farms, 1987 ..	8 165	93	278	415	194	418	621	277
	1982 ..	8 238	120	251	365	221	428	630	290
	\$1,000, 1987 ..	12 267	86	208	518	98	813	879	473
	1982 ..	16 316	63	174	494	192	1 096	1 182	693
Natural gas	farms, 1987 ..	426	1	1	19	7	45	39	11
	1982 ..	205	-	13	26	21	2	3	7
	\$1,000, 1987 ..	654	(D)	(D)	68	1	46	55	10
	1982 ..	615	-	11	426	3	(D)	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987 ..	9 481	137	331	537	343	461	812	325
	1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987 ..	5 144	(D)	(D)	424	60	178	279	235
	1982 ..	9 539	27	139	803	101	(D)	(D)	(D)
Electricity	farms, 1987 ..	10 585	142	358	675	312	446	999	394
	1982 ..	10 670	155	328	560	425	454	941	394
	\$1,000, 1987 ..	16 592	74	164	807	64	826	1 317	1 041
	1982 ..	15 700	61	(D)	563	114	920	1 018	815
Hired farm labor	farms, 1987 ..	5 958	30	277	358	263	266	422	154
	1982 ..	7 321	87	265	428	389	238	517	241
	\$1,000, 1987 ..	81 230	(D)	1 325	6 490	(D)	3 197	6 176	3 995
	1982 ..	68 545	633	1 223	5 240	999	2 149	5 553	3 385
Contract labor	farms, 1987 ..	1 585	22	73	95	26	78	106	82
	1982 ..	830	9	50	29	49	44	46	11
	\$1,000, 1987 ..	10 091	58	121	198	21	870	353	754
	1982 ..	4 473	5	80	293	91	508	146	35
Repair and maintenance	farms, 1987 ..	12 077	177	472	754	403	526	1 052	429
	1982 ..	46 104	298	882	2 485	448	2 287	3 696	1 494
Customwork, machine hire, and rental of machinery and equipment ²	farms, 1987 ..	5 327	26	197	295	88	308	428	256
	1982 ..	5 695	36	132	175	127	345	452	183
	\$1,000, 1987 ..	9 821	(D)	133	287	(D)	586	730	479
	1982 ..	10 381	23	66	139	80	759	788	437
Interest paid ³	farms, 1987 ..	5 843	13	143	282	163	368	448	199
	1982 ..	6 289	47	105	286	198	360	523	195
	\$1,000, 1987 ..	40 272	145	529	2 081	162	2 500	3 799	1 256
	1982 ..	58 509	223	511	2 290	495	3 125	4 910	2 687
Interest paid on debt:									
Secured by real estate	farms, 1987 ..	4 037	6	100	183	90	237	363	106
	\$1,000, 1987 ..	28 859	(D)	469	1 546	123	1 871	2 597	744
Not secured by real estate	farms, 1987 ..	2 953	10	65	133	82	201	193	117
	\$1,000, 1987 ..	11 413	(D)	60	535	39	629	1 202	512
Cash rent	farms, 1987 ..	3 987	47	143	241	80	198	277	122
	\$1,000, 1987 ..	26 726	32	342	1 268	185	1 646	2 603	1 887
Property taxes paid	farms, 1987 ..	13 206	226	489	838	407	593	1 165	445
	\$1,000, 1987 ..	19 804	249	768	1 540	537	830	1 463	825
All other farm production expenses	farms, 1987 ..	13 462	201	511	831	439	624	1 146	474
	\$1,000, 1987 ..	67 978	395	1 073	3 906	424	2 942	4 518	5 569

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Total farm production expenses..... farms, 1987..	602	392	1 439	671	758	432	360	671
..... \$1,000, 1987..	6 584	44 576	76 160	15 218	21 900	17 006	38 180	26 680
Average per farm..... dollars, 1987..	10 937	113 715	52 926	22 679	28 892	39 365	106 055	39 762
Livestock and poultry purchased..... farms, 1987..	127	98	674	368	263	83	68	222
..... 1982..	85	108	678	256	315	211	125	248
..... \$1,000, 1987..	466	7 687	5 152	2 970	1 611	2 675	2 383	585
..... 1982..	420	7 810	4 912	1 424	1 150	2 949	3 693	744
Feed for livestock and poultry..... farms, 1987..	222	122	1 038	477	479	269	140	324
..... 1982..	155	131	1 170	457	575	325	168	448
..... \$1,000, 1987..	422	15 764	20 262	3 446	2 949	1 678	8 355	1 821
..... 1982..	491	14 906	22 648	4 487	4 607	2 816	11 594	3 152
Commercially mixed formula feeds..... farms, 1987..	94	103	595	250	182	137	119	195
..... 1982..	69	98	771	303	312	175	76	280
..... \$1,000, 1987..	216	15 717	15 097	2 407	1 505	1 086	7 387	990
..... 1982..	122	14 679	16 199	3 192	3 104	1 912	9 928	2 177
Seeds, bulbs, plants, and trees..... farms, 1987..	366	322	954	392	391	150	322	291
..... 1982..	433	377	968	421	492	221	314	352
..... \$1,000, 1987..	323	1 103	1 614	347	982	605	1 892	1 417
..... 1982..	368	1 356	1 793	386	943	914	1 907	749
Commercial fertilizer ¹ farms, 1987..	459	325	1 067	434	463	205	319	445
..... 1982..	654	377	1 049	510	541	264	325	456
..... \$1,000, 1987..	866	3 224	5 563	900	1 650	1 188	3 623	2 798
..... 1982..	1 839	4 755	6 697	919	3 029	1 228	6 225	3 004
Agricultural chemicals ¹ farms, 1987..	383	323	912	320	408	192	282	319
..... 1982..	494	388	834	312	422	217	288	355
..... \$1,000, 1987..	325	1 854	2 046	183	948	850	1 819	1 110
..... 1982..	646	1 918	2 046	183	1 102	555	2 191	968
Petroleum products..... farms, 1987..	586	371	1 392	623	667	398	359	592
..... 1982..	746	438	1 463	682	800	472	374	661
..... \$1,000, 1987..	457	1 690	3 266	803	1 114	759	1 604	1 436
..... 1982..	1 178	2 327	4 559	997	1 737	1 321	3 207	1 579
Gasoline and gasohol..... farms, 1987..	463	332	1 227	505	559	347	283	522
..... 1982..	699	391	1 412	627	701	426	338	605
..... \$1,000, 1987..	222	607	1 401	395	434	325	539	617
..... 1982..	665	798	2 356	494	817	433	861	655
Diesel fuel..... farms, 1987..	288	284	833	376	450	158	250	329
..... 1982..	370	349	762	346	372	188	289	295
..... \$1,000, 1987..	161	851	1 439	295	465	323	814	558
..... 1982..	350	1 187	1 682	340	648	285	1 637	497
Natural gas..... farms, 1987..	26	11	68	1	3	7	12	29
..... 1982..	21	2	5	6	-	-	5	21
..... \$1,000, 1987..	6	12	24	(D)	1	28	22	15
..... 1982..	3	(D)	3	5	-	-	2	6
LP gas, fuel oil, kerosene, motor oil, grease, etc..... farms, 1987..	366	295	985	438	360	235	281	387
..... 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 1987..	67	221	402	(D)	214	83	229	246
..... 1982..	159	(D)	518	158	272	604	707	421
Electricity..... farms, 1987..	328	282	1 120	483	592	311	249	414
..... 1982..	428	260	1 198	411	563	312	297	351
..... \$1,000, 1987..	95	661	2 153	328	505	323	896	464
..... 1982..	181	616	2 084	542	545	273	1 128	494
Hired farm labor..... farms, 1987..	287	221	652	211	256	104	129	269
..... 1982..	398	175	700	242	296	198	180	232
..... \$1,000, 1987..	793	3 686	9 495	490	2 981	2 537	7 839	4 950
..... 1982..	1 717	2 132	7 879	794	1 814	2 443	3 732	2 514
Contract labor..... farms, 1987..	22	76	96	70	76	27	42	123
..... 1982..	41	36	75	10	39	11	9	61
..... \$1,000, 1987..	69	562	560	124	247	45	322	703
..... 1982..	92	250	132	13	76	12	211	80
Repair and maintenance..... farms, 1987..	502	304	1 246	553	559	365	251	526
..... \$1,000, 1987..	650	1 972	5 832	1 529	2 061	981	2 747	2 579
Customwork, machine hire, and rental of machinery and equipment ² farms, 1987..	164	188	648	247	256	81	160	168
..... 1982..	181	261	653	234	365	192	172	195
..... \$1,000, 1987..	111	595	1 462	215	420	282	616	311
..... 1982..	83	901	1 235	98	405	497	468	435
Interest paid ³ farms, 1987..	178	218	682	263	183	156	188	222
..... 1982..	233	240	617	281	272	142	220	240
..... \$1,000, 1987..	593	2 248	5 156	1 102	1 291	1 246	1 578	1 698
..... 1982..	1 560	3 659	8 014	1 264	1 676	1 351	3 397	1 478
Interest paid on debt: Secured by real estate..... farms, 1987..	117	162	464	186	105	121	119	135
..... \$1,000, 1987..	490	1 675	3 029	768	998	871	1 029	1 146
Not secured by real estate..... farms, 1987..	76	96	319	125	111	75	126	117
..... \$1,000, 1987..	104	573	2 128	234	293	375	548	552
Cash rent..... farms, 1987..	120	122	463	210	190	94	60	152
..... \$1,000, 1987..	419	1 131	3 579	432	1 318	775	978	1 239
Property taxes paid..... farms, 1987..	543	353	1 274	641	685	390	317	578
..... \$1,000, 1987..	523	629	1 875	519	1 421	720	873	1 243
All other farm production expenses..... farms, 1987..	518	362	1 319	596	671	376	330	591
..... \$1,000, 1987..	473	1 770	8 144	1 830	2 402	2 341	2 655	4 327

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Total farm production expenses.....farms, 1987..	683	457	753	406	279	906	774	631
.....\$1,000, 1987..	11 223	29 921	10 098	71 480	23 845	41 849	116 157	105 274
Average per farm.....dollars, 1987..	16 432	65 473	13 410	176 060	85 467	46 191	150 073	166 837
Livestock and poultry purchased.....farms, 1987..	119	112	145	286	78	305	489	409
.....1982..	150	155	155	245	75	435	562	394
.....\$1,000, 1987..	453	1 548	551	12 570	1 953	4 039	21 904	17 069
.....1982..	453	1 628	975	8 731	2 142	3 521	19 790	16 989
Feed for livestock and poultry.....farms, 1987..	192	147	233	307	116	683	523	442
.....1982..	293	216	237	256	106	734	570	413
.....\$1,000, 1987..	505	6 695	1 339	38 904	6 019	12 643	63 954	59 498
.....1982..	1 434	6 202	1 289	31 716	6 208	9 180	52 448	50 678
Commercially mixed formula feeds.....farms, 1987..	87	99	127	289	71	450	467	392
.....1982..	114	122	120	246	87	450	507	385
.....\$1,000, 1987..	114	5 857	418	38 143	5 490	9 707	63 303	58 572
.....1982..	522	5 322	545	31 356	5 761	6 032	52 112	49 608
Seeds, bulbs, plants, and trees.....farms, 1987..	391	390	489	249	237	654	447	412
.....1982..	366	431	502	265	266	684	473	440
.....\$1,000, 1987..	757	1 691	385	1 160	1 206	1 081	889	1 141
.....1982..	580	1 751	295	924	1 076	946	780	1 001
Commercial fertilizer ¹farms, 1987..	506	365	638	208	225	651	354	334
.....1982..	606	427	884	226	285	667	491	373
.....\$1,000, 1987..	610	4 370	1 155	1 413	2 950	2 727	1 960	2 197
.....1982..	1 095	7 238	2 056	1 635	4 216	2 795	3 337	3 002
Agricultural chemicals ¹farms, 1987..	447	384	552	259	214	559	458	404
.....1982..	356	401	723	245	266	607	482	416
.....\$1,000, 1987..	292	2 054	552	1 124	1 309	1 598	1 605	1 943
.....1982..	399	2 289	580	1 049	1 611	1 699	1 585	1 886
Petroleum products.....farms, 1987..	649	440	746	332	249	881	669	553
.....1982..	750	490	940	401	340	962	842	652
.....\$1,000, 1987..	784	1 567	803	1 229	1 225	1 696	1 841	2 119
.....1982..	1 246	2 737	1 230	1 723	1 579	2 007	2 856	3 067
Gasoline and gasohol.....farms, 1987..	553	370	627	269	203	738	559	429
.....1982..	691	445	853	390	286	870	747	597
.....\$1,000, 1987..	303	504	406	471	399	700	746	849
.....1982..	604	1 002	709	715	531	947	1 252	926
Diesel fuel.....farms, 1987..	326	355	461	223	158	573	425	380
.....1982..	262	395	537	239	244	539	394	352
.....\$1,000, 1987..	236	719	284	387	561	760	653	684
.....1982..	219	1 299	381	605	802	731	793	966
Natural gas.....farms, 1987..	14	17	25	12	12	21	26	19
.....1982..	33	1	2	16	2	12	3	4
.....\$1,000, 1987..	134	16	15	9	62	27	58	19
.....1982..	57	(D)	(D)	8	(D)	23	4	19
LP gas, fuel oil, kerosene, motor oil, grease, etc.....farms, 1987..	321	309	502	270	203	661	480	442
.....1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 1987..	112	329	97	362	202	211	384	567
.....1982..	367	(D)	(D)	395	(D)	307	807	1 156
Electricity.....farms, 1987..	389	322	455	336	198	735	603	442
.....1982..	433	296	489	325	176	729	645	500
.....\$1,000, 1987..	257	519	186	1 039	424	942	2 006	1 500
.....1982..	211	655	154	788	(D)	1 120	1 638	1 330
Hired farm labor.....farms, 1987..	174	144	319	242	109	422	383	266
.....1982..	344	256	601	182	160	474	436	282
.....\$1,000, 1987..	2 625	2 582	880	3 653	2 187	2 919	5 407	6 100
.....1982..	2 985	2 616	1 857	3 427	1 774	4 567	5 497	3 616
Contract labor.....farms, 1987..	49	48	108	60	10	88	135	73
.....1982..	54	20	33	56	10	63	52	22
.....\$1,000, 1987..	451	201	228	1 039	270	332	1 014	1 551
.....1982..	99	169	111	907	5	788	304	63
Repair and maintenance.....farms, 1987..	510	361	604	346	217	800	643	477
.....\$1,000, 1987..	1 062	1 643	1 022	1 950	1 559	2 958	3 094	2 873
Customwork, machine hire, and rental of machinery and equipment ²farms, 1987..	82	220	193	143	106	427	366	280
.....1982..	108	239	251	142	131	525	306	290
.....\$1,000, 1987..	219	729	151	311	271	699	643	494
.....1982..	77	800	190	308	491	891	530	682
Interest paid ³farms, 1987..	137	233	240	255	80	397	449	346
.....1982..	224	263	335	237	125	421	393	312
.....\$1,000, 1987..	501	2 144	705	2 052	1 076	2 482	3 472	2 456
.....1982..	572	3 835	1 536	2 905	3 377	2 115	3 570	3 962
Interest paid on debt: Secured by real estate.....farms, 1987..	82	131	132	246	48	250	372	282
.....\$1,000, 1987..	318	1 585	512	1 808	(D)	1 623	2 974	1 904
Not secured by real estate.....farms, 1987..	62	178	151	83	44	228	198	163
.....\$1,000, 1987..	183	559	193	244	(D)	858	498	552
Cash rent.....farms, 1987..	166	145	218	136	70	338	205	190
.....\$1,000, 1987..	493	1 503	332	979	1 296	2 073	873	1 345
Property taxes paid.....farms, 1987..	594	388	610	363	241	761	740	565
.....\$1,000, 1987..	837	728	695	560	332	993	852	792
All other farm production expenses.....farms, 1987..	583	423	627	390	254	855	747	594
.....\$1,000, 1987..	1 377	1 947	1 115	3 497	1 769	4 666	6 643	4 196

¹Data for 1987 include cost of custom applications.

²Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

³Data for 1982 do not include imputation for item nonresponse.