

**Table 3. Farm Production Expenses: 1997 and 1992**

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

Item	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Total farm production expenses . . . . . farms, 1997..	45 429	986	334	654	499	941	1 583
1992..	44 865	956	338	667	510	938	1 558
\$1,000, 1997..	3 091 953	128 939	4 788	34 523	8 944	43 063	196 647
1992..	2 775 313	107 377	9 945	65 320	8 923	41 680	172 048
Average per farm . . . . . dollars, 1997..	68 061	130 769	14 334	52 788	17 923	45 763	124 224
1992..	61 859	112 319	29 423	97 931	17 497	44 435	110 429
Livestock and poultry purchased . . . . . farms, 1997..	16 075	267	56	130	129	279	636
1992..	17 589	305	97	191	142	307	722
\$1,000, 1997..	290 987	11 885	457	517	395	2 171	13 982
1992..	306 690	10 398	294	1 114	280	2 510	13 962
Feed for livestock and poultry . . . . . farms, 1997..	26 901	459	120	288	266	601	880
1992..	28 684	523	109	423	260	663	952
\$1,000, 1997..	973 221	43 591	418	2 630	1 276	12 561	53 480
1992..	755 864	33 135	602	2 612	1 500	12 561	33 962
Commercially mixed formula feeds . . . . . farms, 1997..	19 941	342	84	199	188	444	661
1992..	17 080	228	36	222	110	470	619
\$1,000, 1997..	764 882	38 963	71	1 569	762	7 867	45 930
1992..	542 636	28 458	154	1 327	905	7 336	25 841
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	29 112	618	142	362	269	546	1 228
1992..	30 107	674	117	438	306	597	1 186
\$1,000, 1997..	101 230	3 954	229	621	404	1 414	6 619
1992..	72 804	1 858	1 043	441	287	1 226	4 169
Commercial fertilizer . . . . . farms, 1997..	30 482	647	169	397	294	615	1 182
1992..	32 207	753	156	513	339	663	1 205
\$1,000, 1997..	109 826	3 828	183	1 508	422	2 012	5 947
1992..	108 455	3 179	197	994	352	2 278	6 324
Agricultural chemicals . . . . . farms, 1997..	26 899	575	120	313	225	494	1 184
1992..	27 229	618	132	366	258	470	1 138
\$1,000, 1997..	77 519	5 059	92	550	337	1 476	4 729
1992..	66 144	4 996	149	550	175	1 332	3 635
Petroleum products . . . . . farms, 1997..	43 493	961	290	653	471	937	1 543
1992..	43 287	937	314	640	505	914	1 520
\$1,000, 1997..	112 649	3 254	402	1 695	532	2 147	6 825
1992..	107 247	3 374	678	1 494	636	2 077	6 555
Gasoline and gasohol . . . . . farms, 1997..	35 318	759	178	512	355	871	1 199
1992..	36 481	804	242	538	464	805	1 297
\$1,000, 1997..	35 105	1 072	96	(D)	(D)	837	1 768
1992..	36 994	1 236	168	647	284	882	1 841
Diesel fuel . . . . . farms, 1997..	32 248	764	212	452	353	668	1 210
1992..	30 675	671	197	434	280	646	1 175
\$1,000, 1997..	42 146	1 312	99	494	217	915	2 361
1992..	41 387	1 277	127	600	245	853	2 507
Natural gas . . . . . farms, 1997..	1 804	12	29	48	8	10	41
1992..	1 962	13	40	28	36	28	50
\$1,000, 1997..	10 258	62	122	(D)	(D)	119	422
1992..	5 913	50	252	69	27	34	110
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	32 793	704	169	440	321	712	1 243
1992..	33 509	717	209	536	344	720	1 270
\$1,000, 1997..	25 140	808	86	127	88	276	2 273
1992..	22 952	810	131	178	79	308	2 098
Electricity . . . . . farms, 1997..	33 505	798	170	435	356	745	1 211
1992..	34 830	758	203	500	358	709	1 255
\$1,000, 1997..	78 885	2 085	108	1 060	289	1 401	6 573
1992..	82 113	1 903	232	1 278	439	1 436	7 004
Hired farm labor . . . . . farms, 1997..	14 055	362	109	129	129	301	540
1992..	14 447	388	69	190	77	261	585
\$1,000, 1997..	362 811	20 964	575	8 583	699	3 798	38 176
1992..	352 456	20 279	2 917	(D)	901	2 934	42 743
Contract labor . . . . . farms, 1997..	3 031	53	10	22	13	66	72
1992..	3 240	111	12	57	20	66	139
\$1,000, 1997..	27 369	470	34	(D)	15	236	3 381
1992..	25 590	1 405	50	(D)	88	360	1 075
Repair and maintenance . . . . . farms, 1997..	39 966	868	292	528	439	819	1 424
1992..	39 818	879	260	597	453	808	1 422
\$1,000, 1997..	202 042	5 908	597	3 008	1 202	3 423	10 890
1992..	183 367	5 245	708	3 990	900	3 350	11 511
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	14 864	411	14	113	65	222	697
1992..	16 010	398	54	189	58	355	681
\$1,000, 1997..	39 183	1 082	18	(D)	63	517	1 722
1992..	34 429	933	60	344	71	608	2 419
Interest . . . . . farms, 1997..	17 169	403	36	156	160	320	755
1992..	17 895	391	44	199	142	365	720
\$1,000, 1997..	146 763	4 232	135	743	851	3 062	8 134
1992..	144 542	5 009	213	1 995	583	2 902	7 694
Interest paid on debt:							
Secured by real estate . . . . . farms, 1997..	12 387	286	26	93	129	237	548
1992..	12 603	294	26	102	98	257	491
\$1,000, 1997..	106 441	3 018	74	383	751	2 353	6 330
1992..	105 401	4 034	136	1 646	417	1 965	5 765
Not secured by real estate . . . . . farms, 1997..	9 092	247	16	95	79	161	439
1992..	9 508	187	28	125	66	181	418
\$1,000, 1997..	40 322	1 214	61	360	100	709	1 804
1992..	39 141	975	78	349	167	937	1 929
Cash rent . . . . . farms, 1997..	13 593	315	11	136	50	212	585
1992..	14 464	342	44	186	93	342	693
\$1,000, 1997..	78 824	2 520	62	928	105	1 256	3 876
1992..	76 928	4 796	77	372	290	1 578	4 740
Property taxes paid . . . . . farms, 1997..	41 605	893	325	606	478	865	1 421
1992..	40 766	858	310	647	486	818	1 335
\$1,000, 1997..	114 732	2 653	763	1 281	1 117	2 074	6 023
1992..	96 902	2 192	705	1 542	772	1 292	4 591
All other farm production expenses . . . . . farms, 1997..	41 408	910	304	535	463	820	1 497
1992..	41 382	866	308	629	484	820	1 506
\$1,000, 1997..	375 913	17 453	715	10 888	1 236	5 516	26 291
1992..	361 780	8 675	2 021	17 461	1 651	5 236	21 664

**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Total farm production expenses . . . . . farms, 1997..	422	1 280	738	973	524	26	165
1992..	414	1 334	680	1 012	517	25	146
\$1,000, 1997..	35 440	74 976	51 112	22 137	16 492	239	5 323
1992..	30 985	101 986	49 232	22 898	15 061	230	4 232
Average per farm . . . . . dollars, 1997..	83 981	58 575	69 257	22 751	31 473	9 184	32 262
1992..	74 842	76 451	72 400	22 627	29 132	9 191	28 989
Livestock and poultry purchased . . . . . farms, 1997..	149	529	118	311	142	6	45
1992..	212	515	173	317	168	6	55
\$1,000, 1997..	1 502	7 498	1 811	1 591	926	(D)	133
1992..	2 471	23 623	1 763	1 749	1 267	3	258
Feed for livestock and poultry . . . . . farms, 1997..	278	1 004	249	534	229	16	58
1992..	320	976	309	624	260	22	73
\$1,000, 1997..	11 050	27 395	2 939	2 165	2 306	(D)	321
1992..	9 035	35 760	3 040	3 307	1 906	66	325
Commercially mixed formula feeds . . . . . farms, 1997..	231	820	161	289	168	10	36
1992..	206	719	178	215	126	14	49
\$1,000, 1997..	6 898	19 011	1 938	1 141	1 352	(D)	211
1992..	5 276	22 574	2 148	1 471	1 356	52	170
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	270	736	479	642	390	14	118
1992..	327	747	384	658	382	11	113
\$1,000, 1997..	1 103	1 440	5 244	1 750	969	8	1 026
1992..	898	1 319	3 257	1 054	899	(D)	435
Commercial fertilizer . . . . . farms, 1997..	312	733	444	687	414	14	115
1992..	327	760	438	711	418	16	117
\$1,000, 1997..	1 480	2 263	2 846	1 638	1 436	12	343
1992..	1 436	2 337	2 099	1 508	1 184	(D)	295
Agricultural chemicals . . . . . farms, 1997..	270	603	446	569	336	11	110
1992..	309	629	387	564	320	8	101
\$1,000, 1997..	1 389	921	1 807	713	897	7	201
1992..	1 031	877	1 318	561	767	(D)	181
Petroleum products . . . . . farms, 1997..	402	1 239	704	936	492	25	151
1992..	398	1 255	678	964	500	23	137
\$1,000, 1997..	1 133	3 195	3 303	1 575	1 160	17	241
1992..	1 397	3 405	2 687	1 837	962	14	271
Gasoline and gasohol . . . . . farms, 1997..	286	1 005	560	708	422	23	139
1992..	357	1 108	575	829	411	20	114
\$1,000, 1997..	357	1 146	636	480	473	7	88
1992..	580	1 291	685	664	409	7	104
Diesel fuel . . . . . farms, 1997..	330	956	488	661	401	15	101
1992..	309	777	374	552	323	13	97
\$1,000, 1997..	586	1 264	796	523	503	8	87
1992..	658	1 346	853	553	394	6	92
Natural gas . . . . . farms, 1997..	10	75	40	52	3	–	5
1992..	5	70	21	89	9	–	3
\$1,000, 1997..	19	174	922	189	18	–	1
1992..	3	124	323	340	(D)	–	(Z)
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	312	917	493	734	412	14	113
1992..	373	987	468	741	401	16	118
\$1,000, 1997..	171	610	949	382	165	1	66
1992..	156	644	826	280	(D)	2	74
Electricity . . . . . farms, 1997..	333	993	469	737	379	15	108
1992..	376	1 088	487	779	339	12	115
\$1,000, 1997..	987	2 685	1 131	552	366	7	103
1992..	1 080	2 730	1 594	736	428	6	103
Hired farm labor . . . . . farms, 1997..	182	389	257	222	187	4	42
1992..	205	498	227	240	148	4	29
\$1,000, 1997..	3 679	4 930	15 040	2 159	2 187	1	1 023
1992..	2 845	5 707	12 642	2 829	1 855	(D)	762
Contract labor . . . . . farms, 1997..	32	93	52	63	35	1	11
1992..	46	139	77	66	16	–	14
\$1,000, 1997..	184	396	377	66	36	(D)	15
1992..	229	1 085	1 975	166	23	–	3
Repair and maintenance . . . . . farms, 1997..	367	1 202	644	881	458	18	138
1992..	371	1 177	630	869	437	20	122
\$1,000, 1997..	2 673	5 781	4 069	3 064	1 502	24	535
1992..	2 494	5 818	3 619	2 436	1 977	32	337
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	147	361	127	232	89	6	32
1992..	194	396	196	292	89	1	30
\$1,000, 1997..	721	717	425	241	118	(D)	47
1992..	582	562	415	197	97	(D)	20
Interest . . . . . farms, 1997..	213	640	209	318	148	8	44
1992..	203	700	231	325	159	6	39
\$1,000, 1997..	2 674	4 172	1 585	1 027	931	27	213
1992..	2 005	4 954	2 291	1 451	821	(D)	199
Interest paid on debt:							
Secured by real estate . . . . . farms, 1997..	181	407	116	221	92	7	27
1992..	165	584	141	245	115	6	33
\$1,000, 1997..	1 933	2 898	1 023	746	630	(D)	177
1992..	1 565	3 667	1 343	1 188	641	12	157
Not secured by real estate . . . . . farms, 1997..	128	394	124	155	91	5	21
1992..	88	360	120	138	70	2	11
\$1,000, 1997..	740	1 275	562	281	301	(D)	36
1992..	440	1 287	949	262	180	(D)	42
Cash rent . . . . . farms, 1997..	128	466	218	272	144	2	57
1992..	154	472	226	256	124	4	47
\$1,000, 1997..	913	1 812	1 300	553	434	(D)	101
1992..	834	985	1 617	400	330	(D)	78
Property taxes paid . . . . . farms, 1997..	402	1 178	655	939	513	26	153
1992..	378	1 266	607	991	504	25	134
\$1,000, 1997..	1 020	2 533	2 575	2 049	905	36	424
1992..	882	2 624	2 277	1 851	790	30	294
All other farm production expenses . . . . . farms, 1997..	396	1 172	644	888	438	21	149
1992..	391	1 245	632	915	465	15	133
\$1,000, 1997..	4 933	9 238	6 660	2 995	2 319	30	597
1992..	3 766	10 201	8 636	2 817	1 754	27	670

**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Total farm production expenses . . . . . farms, 1997..	787	1 422	456	339	265	695	1 070
1992..	735	1 367	445	347	244	598	1 121
\$1,000, 1997..	37 805	270 495	11 445	6 609	17 481	32 884	42 166
1992..	34 591	219 822	10 909	5 986	12 659	25 183	41 305
Average per farm . . . . . dollars, 1997..	48 037	190 221	25 099	19 496	65 966	47 315	39 407
1992..	47 062	160 806	24 516	17 250	51 880	42 112	36 846
Livestock and poultry purchased . . . . . farms, 1997..	333	428	125	119	117	207	393
1992..	322	467	163	91	99	154	463
\$1,000, 1997..	2 045	7 589	484	367	638	2 115	2 327
1992..	1 947	11 349	798	206	1 499	1 171	3 298
Feed for livestock and poultry . . . . . farms, 1997..	547	748	250	181	166	274	714
1992..	526	815	320	188	155	282	785
\$1,000, 1997..	7 695	21 609	2 314	1 363	4 354	5 456	14 596
1992..	8 250	18 218	2 431	1 164	2 577	3 003	12 079
Commercially mixed formula feeds . . . . . farms, 1997..	425	552	170	116	141	183	494
1992..	335	543	162	96	78	166	475
\$1,000, 1997..	4 379	15 565	1 304	521	2 961	3 321	10 932
1992..	4 117	12 907	1 177	516	1 252	1 936	7 934
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	567	806	237	186	195	427	709
1992..	547	804	272	232	166	446	711
\$1,000, 1997..	1 607	9 646	463	364	612	2 238	1 213
1992..	1 200	6 232	338	242	398	1 773	1 103
Commercial fertilizer . . . . . farms, 1997..	579	933	282	205	194	446	732
1992..	584	879	347	241	148	483	780
\$1,000, 1997..	2 330	5 505	614	420	853	2 135	1 984
1992..	2 118	6 387	723	393	738	2 143	2 385
Agricultural chemicals . . . . . farms, 1997..	496	893	231	164	187	429	603
1992..	486	819	232	177	146	461	700
\$1,000, 1997..	1 942	3 676	349	249	642	1 523	997
1992..	1 456	3 610	276	129	585	1 353	769
Petroleum products . . . . . farms, 1997..	786	1 289	441	339	248	686	981
1992..	724	1 261	434	331	220	581	1 077
\$1,000, 1997..	1 845	8 804	602	442	738	1 892	1 880
1992..	1 730	6 823	710	407	636	1 549	1 990
Gasoline and gasohol . . . . . farms, 1997..	651	1 094	366	255	227	600	724
1992..	633	1 014	375	275	181	478	842
\$1,000, 1997..	(D)	2 100	226	187	(D)	614	534
1992..	718	1 484	306	177	210	640	629
Diesel fuel . . . . . farms, 1997..	543	912	335	235	178	428	781
1992..	490	980	240	222	170	451	754
\$1,000, 1997..	777	2 273	278	186	328	691	908
1992..	720	2 612	300	163	274	503	973
Natural gas . . . . . farms, 1997..	1	98	13	10	10	20	19
1992..	66	66	30	16	16	34	33
\$1,000, 1997..	(D)	1 162	31	3	(D)	260	70
1992..	58	544	28	12	25	100	34
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	597	963	277	221	190	547	663
1992..	554	1 008	296	218	184	485	773
\$1,000, 1997..	340	3 269	68	65	104	327	368
1992..	234	2 183	76	55	128	305	354
Electricity . . . . . farms, 1997..	640	1 034	283	191	181	482	805
1992..	616	1 109	318	206	196	461	867
\$1,000, 1997..	1 017	13 585	274	171	385	792	1 290
1992..	857	15 008	350	208	272	695	1 430
Hired farm labor . . . . . farms, 1997..	255	717	134	60	84	201	287
1992..	251	644	105	69	49	151	361
\$1,000, 1997..	3 752	84 943	1 206	438	2 074	4 704	2 654
1992..	3 106	59 988	1 028	499	1 350	3 549	2 496
Contract labor . . . . . farms, 1997..	61	235	3	12	18	28	68
1992..	82	211	16	14	35	16	71
\$1,000, 1997..	202	8 408	(D)	11	31	277	237
1992..	302	5 954	36	35	71	78	321
Repair and maintenance . . . . . farms, 1997..	683	1 234	368	315	226	582	977
1992..	662	1 188	397	279	210	564	953
\$1,000, 1997..	3 937	14 327	1 253	767	1 495	2 616	3 730
1992..	3 469	12 160	1 100	688	1 034	2 228	3 281
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	313	630	102	40	93	222	355
1992..	287	622	83	57	93	207	340
\$1,000, 1997..	742	4 549	(D)	81	180	525	563
1992..	438	3 962	105	34	114	362	535
Interest . . . . . farms, 1997..	377	529	177	86	116	251	424
1992..	304	576	124	97	133	254	520
\$1,000, 1997..	2 782	8 264	765	311	1 169	2 286	2 399
1992..	2 602	8 831	573	414	1 110	1 722	2 985
Interest paid on debt:							
Secured by real estate . . . . . farms, 1997..	247	350	130	68	80	175	287
1992..	253	386	83	45	96	176	401
\$1,000, 1997..	1 942	6 136	553	218	848	1 633	1 782
1992..	2 043	6 213	289	279	796	1 309	2 023
Not secured by real estate . . . . . farms, 1997..	201	270	103	43	72	147	241
1992..	137	309	67	79	60	127	296
\$1,000, 1997..	840	2 128	212	94	322	654	617
1992..	559	2 618	284	135	413	413	962
Cash rent . . . . . farms, 1997..	259	517	126	99	95	203	315
1992..	277	480	120	91	76	194	328
\$1,000, 1997..	1 391	6 239	249	122	814	1 235	887
1992..	1 487	5 562	207	83	340	973	593
Property taxes paid . . . . . farms, 1997..	741	1 226	441	337	234	669	994
1992..	673	1 154	409	320	229	576	1 095
\$1,000, 1997..	2 085	6 998	919	582	775	1 290	2 056
1992..	1 358	6 256	676	423	662	1 166	2 296
All other farm production expenses . . . . . farms, 1997..	758	1 356	412	274	249	611	985
1992..	710	1 265	404	292	205	539	1 004
\$1,000, 1997..	4 433	66 351	1 789	922	2 720	3 800	5 352
1992..	4 271	49 481	1 559	1 060	1 272	3 419	5 744

**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Total farm production expenses . . . . . farms, 1997..	971	626	63	145	1 123	746	34
1992..	940	578	68	145	1 166	767	36
\$1,000, 1997..	63 348	45 359	4 905	1 748	48 731	14 621	1 048
1992..	57 701	40 055	5 352	2 925	48 875	14 822	494
Average per farm . . . . . dollars, 1997..	65 240	72 458	77 862	12 052	43 394	19 600	30 825
1992..	61 384	69 300	78 706	20 173	41 917	19 324	13 715
Livestock and poultry purchased . . . . . farms, 1997..	453	222	10	38	268	216	15
1992..	430	253	13	37	279	203	18
\$1,000, 1997..	5 660	4 894	48	66	2 404	456	56
1992..	6 667	5 085	62	241	2 376	722	22
Feed for livestock and poultry . . . . . farms, 1997..	616	304	15	91	506	366	18
1992..	588	336	21	90	515	490	25
\$1,000, 1997..	20 225	19 819	121	303	5 851	2 176	318
1992..	15 838	14 797	192	875	6 825	2 727	118
Commercially mixed formula feeds . . . . . farms, 1997..	487	263	7	54	350	234	12
1992..	331	245	10	24	344	192	10
\$1,000, 1997..	14 676	17 341	110	131	3 862	1 405	155
1992..	10 216	12 715	141	616	3 934	1 423	12
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	725	452	30	80	527	328	25
1992..	752	452	27	76	592	414	20
\$1,000, 1997..	2 064	1 154	222	53	2 589	628	29
1992..	1 671	889	234	62	1 611	427	13
Commercial fertilizer . . . . . farms, 1997..	692	420	38	101	789	381	27
1992..	789	471	41	98	806	511	24
\$1,000, 1997..	3 125	1 281	90	92	3 229	973	63
1992..	2 381	1 429	83	116	2 734	846	29
Agricultural chemicals . . . . . farms, 1997..	608	374	40	55	656	289	20
1992..	638	458	36	39	791	277	17
\$1,000, 1997..	2 421	1 159	86	34	2 499	387	17
1992..	1 843	1 173	66	32	2 375	272	11
Petroleum products . . . . . farms, 1997..	902	576	57	136	1 081	718	32
1992..	929	568	64	138	1 136	733	33
\$1,000, 1997..	2 286	1 083	292	112	2 374	1 162	65
1992..	2 286	1 169	311	184	2 299	1 235	41
Gasoline and gasohol . . . . . farms, 1997..	694	496	44	93	951	537	29
1992..	829	483	44	113	944	609	28
\$1,000, 1997..	656	417	102	45	924	(D)	25
1992..	802	420	61	75	916	421	21
Diesel fuel . . . . . farms, 1997..	752	419	29	103	786	511	25
1992..	647	408	32	84	776	479	19
\$1,000, 1997..	1 064	507	42	49	926	380	27
1992..	951	489	37	75	894	449	16
Natural gas . . . . . farms, 1997..	17	23	3	7	82	39	-
1992..	13	11	6	2	57	16	-
\$1,000, 1997..	11	17	53	3	118	(D)	-
1992..	157	40	38	(D)	132	206	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	721	398	40	88	827	404	25
1992..	732	420	44	96	793	484	25
\$1,000, 1997..	555	142	94	15	406	113	13
1992..	376	219	175	(D)	357	159	4
Electricity . . . . . farms, 1997..	745	437	41	89	854	395	26
1992..	720	397	51	90	920	524	24
\$1,000, 1997..	1 558	835	166	47	1 056	400	37
1992..	1 399	793	369	72	1 198	391	20
Hired farm labor . . . . . farms, 1997..	244	208	31	20	441	146	8
1992..	312	220	23	21	539	167	4
\$1,000, 1997..	4 054	2 862	1 949	109	9 530	1 555	77
1992..	5 573	3 090	1 584	295	9 795	1 458	(D)
Contract labor . . . . . farms, 1997..	17	46	4	2	190	21	-
1992..	77	44	7	3	181	22	3
\$1,000, 1997..	110	79	47	(D)	652	15	-
1992..	854	84	(D)	2	876	39	2
Repair and maintenance . . . . . farms, 1997..	834	521	48	119	998	626	31
1992..	852	498	57	130	1 038	668	31
\$1,000, 1997..	5 003	2 618	439	272	3 980	1 662	106
1992..	4 296	2 085	274	245	4 281	1 501	66
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	412	225	13	14	295	101	6
1992..	409	267	9	21	375	202	8
\$1,000, 1997..	1 464	491	36	(D)	650	313	10
1992..	766	683	(D)	11	788	184	(D)
Interest . . . . . farms, 1997..	387	253	14	32	402	142	15
1992..	429	219	16	42	500	171	6
\$1,000, 1997..	4 052	2 350	125	98	3 046	535	47
1992..	3 426	1 905	157	199	3 137	805	44
Interest paid on debt: Secured by real estate . . . . . farms, 1997..	276	206	10	25	324	126	10
1992..	263	139	14	30	349	115	2
\$1,000, 1997..	2 985	1 809	91	92	2 212	357	24
1992..	2 444	1 360	150	87	2 194	547	(D)
Not secured by real estate . . . . . farms, 1997..	223	124	5	7	202	52	7
1992..	257	130	6	15	295	69	4
\$1,000, 1997..	1 067	541	34	6	834	178	23
1992..	983	545	7	112	943	258	(D)
Cash rent . . . . . farms, 1997..	323	214	8	12	234	145	7
1992..	289	199	10	29	332	167	6
\$1,000, 1997..	2 512	1 228	50	11	1 306	235	5
1992..	2 032	1 138	99	26	1 200	307	7
Property taxes paid . . . . . farms, 1997..	838	571	56	143	1 107	746	33
1992..	813	500	58	145	1 123	736	31
\$1,000, 1997..	2 108	1 771	276	258	2 910	1 041	58
1992..	1 856	1 732	184	202	2 767	965	38
All other farm production expenses . . . . . farms, 1997..	859	555	60	131	1 030	639	33
1992..	886	507	67	115	1 008	675	33
\$1,000, 1997..	6 704	3 736	960	266	6 654	3 084	160
1992..	6 814	4 004	1 626	363	6 613	2 943	65

**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Total farm production expenses . . . . . farms, 1997..	1 304	448	666	586	766	435	610	237
1992..	1 282	438	632	557	747	410	539	239
\$1,000, 1997..	149 239	16 997	7 682	32 264	33 476	10 428	51 152	8 517
1992..	124 249	15 912	6 381	30 899	31 830	11 196	39 738	7 945
Average per farm . . . . . dollars, 1997..	114 447	37 941	11 535	55 059	43 702	23 972	83 856	35 937
1992..	96 918	36 329	10 097	55 473	42 611	27 307	73 725	33 243
Livestock and poultry purchased . . . . . farms, 1997..	562	133	221	244	216	117	204	51
1992..	629	155	163	202	212	130	278	66
\$1,000, 1997..	9 905	1 531	544	2 383	1 321	513	6 339	514
1992..	12 765	1 494	250	3 386	1 563	396	4 877	637
Feed for livestock and poultry . . . . . farms, 1997..	904	250	494	429	403	216	354	108
1992..	953	303	366	418	415	215	360	172
\$1,000, 1997..	62 771	5 972	1 228	8 690	3 406	1 266	26 086	1 642
1992..	40 379	4 924	1 283	8 137	4 690	1 632	17 945	1 211
Commercially mixed formula feeds . . . . . farms, 1997..	725	134	269	331	257	139	293	86
1992..	647	123	125	228	206	89	270	87
\$1,000, 1997..	47 205	4 375	580	5 770	2 035	681	23 180	1 176
1992..	24 983	2 607	793	4 977	1 927	767	14 788	804
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	966	304	112	424	489	276	464	99
1992..	990	301	128	370	536	270	420	97
\$1,000, 1997..	3 384	361	303	756	1 897	1 360	906	558
1992..	2 636	344	117	754	1 242	505	768	392
Commercial fertilizer . . . . . farms, 1997..	922	339	222	458	513	299	450	117
1992..	1 014	313	250	411	554	288	428	99
\$1,000, 1997..	4 872	839	287	1 229	1 814	569	1 171	219
1992..	4 894	848	221	1 606	1 687	678	917	295
Agricultural chemicals . . . . . farms, 1997..	883	230	103	360	482	183	428	92
1992..	943	228	109	324	460	232	400	66
\$1,000, 1997..	4 560	319	50	988	1 426	144	809	161
1992..	4 101	245	84	1 088	851	208	623	425
Petroleum products . . . . . farms, 1997..	1 240	442	625	584	750	409	580	236
1992..	1 250	438	624	555	734	396	516	228
\$1,000, 1997..	3 884	659	655	1 336	1 903	618	1 249	340
1992..	3 749	788	507	1 282	1 980	717	1 138	478
Gasoline and gasohol . . . . . farms, 1997..	969	355	444	446	650	353	481	201
1992..	1 034	363	418	454	640	316	458	184
\$1,000, 1997..	1 285	(D)	272	483	648	285	421	143
1992..	1 166	380	211	526	717	290	449	176
Diesel fuel . . . . . farms, 1997..	999	353	462	471	462	261	409	132
1992..	1 016	315	492	403	458	281	417	150
\$1,000, 1997..	1 731	290	233	643	698	235	567	122
1992..	1 853	311	166	603	624	310	427	184
Natural gas . . . . . farms, 1997..	39	1	32	–	77	18	29	8
1992..	41	1	44	4	39	47	13	–
\$1,000, 1997..	45	(D)	73	–	315	23	38	2
1992..	64	(D)	54	4	295	44	54	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	1 028	279	401	428	503	303	450	206
1992..	1 026	320	364	414	600	298	433	172
\$1,000, 1997..	822	84	76	210	242	75	223	72
1992..	666	(D)	76	148	345	73	208	117
Electricity . . . . . farms, 1997..	1 065	336	396	448	564	310	437	161
1992..	1 100	312	300	458	571	323	481	199
\$1,000, 1997..	3 058	428	160	889	594	378	1 010	337
1992..	2 497	403	124	899	811	473	1 148	219
Hired farm labor . . . . . farms, 1997..	575	79	88	189	265	126	169	96
1992..	522	119	122	187	268	159	154	42
\$1,000, 1997..	13 225	789	432	3 147	7 749	1 547	1 954	1 394
1992..	13 153	1 416	368	2 708	7 402	2 424	1 617	703
Contract labor . . . . . farms, 1997..	104	26	41	42	97	17	33	3
1992..	78	27	54	28	48	16	25	16
\$1,000, 1997..	952	38	61	80	558	22	77	(D)
1992..	1 058	39	88	106	185	(D)	182	543
Repair and maintenance . . . . . farms, 1997..	1 183	409	555	525	663	378	550	213
1992..	1 174	360	503	499	659	364	525	195
\$1,000, 1997..	9 288	1 816	943	2 744	2 772	1 379	2 934	581
1992..	8 264	1 570	743	2 478	2 036	865	2 355	698
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	717	178	77	203	167	115	257	21
1992..	706	164	91	253	159	128	272	21
\$1,000, 1997..	2 300	237	65	371	345	124	357	(D)
1992..	2 112	231	69	415	184	(D)	323	74
Interest . . . . . farms, 1997..	680	178	200	252	216	116	342	66
1992..	693	157	127	239	223	113	253	58
\$1,000, 1997..	8 389	979	787	2 545	1 232	444	2 019	433
1992..	6 502	712	431	1 938	1 896	596	2 097	367
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	474	134	174	179	122	90	231	55
1992..	451	124	70	176	161	77	195	38
\$1,000, 1997..	5 734	724	603	1 880	913	282	1 504	318
1992..	4 792	502	257	1 445	1 597	276	1 671	296
Not secured by real estate . . . . . farms, 1997..	412	78	68	145	107	71	182	22
1992..	424	72	108	123	120	58	154	35
\$1,000, 1997..	2 655	255	185	665	319	162	515	114
1992..	1 711	210	174	493	300	321	425	70
Cash rent . . . . . farms, 1997..	604	112	66	166	181	69	196	52
1992..	531	86	115	201	200	99	193	67
\$1,000, 1997..	4 479	290	120	1 008	574	150	971	291
1992..	4 282	281	149	908	600	178	711	230
Property taxes paid . . . . . farms, 1997..	1 121	413	623	550	710	426	561	228
1992..	1 091	392	623	494	723	400	503	227
\$1,000, 1997..	3 458	980	1 178	1 227	1 811	711	994	589
1992..	2 783	801	1 036	1 044	1 441	582	678	411
All other farm production expenses . . . . . farms, 1997..	1 231	413	546	543	697	372	554	222
1992..	1 236	405	510	512	682	362	520	228
\$1,000, 1997..	14 714	1 759	869	4 871	6 073	1 202	4 278	1 395
1992..	15 072	1 817	910	4 149	5 260	1 250	4 360	1 264

**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Total farm production expenses . . . . . farms, 1997..	4 556	621	884	424	450	839	210	1 030
1992..	4 490	625	891	425	375	801	211	1 044
\$1,000, 1997..	585 414	19 436	135 514	42 153	12 493	33 148	3 271	36 266
1992..	511 550	16 929	99 603	36 929	11 050	30 577	2 959	31 158
Average per farm . . . . . dollars, 1997..	128 493	31 298	153 296	99 417	27 762	39 509	15 574	35 210
1992..	113 931	27 086	111 788	86 891	29 465	38 174	14 025	29 845
Livestock and poultry purchased . . . . . farms, 1997..	2 471	217	469	49	102	188	78	340
1992..	2 798	245	482	84	104	284	88	375
\$1,000, 1997..	96 855	1 067	17 811	1 225	570	3 434	193	1 770
1992..	97 458	1 037	14 871	1 663	471	3 350	196	1 756
Feed for livestock and poultry . . . . . farms, 1997..	3 415	410	691	121	173	365	145	623
1992..	3 573	450	648	174	175	475	147	656
\$1,000, 1997..	275 474	4 195	67 275	9 828	2 050	7 832	929	6 139
1992..	209 565	3 575	40 074	8 686	1 567	7 984	710	5 675
Commercially mixed formula feeds . . . . . farms, 1997..	2 974	259	610	83	120	279	115	380
1992..	2 614	177	457	80	81	269	57	400
\$1,000, 1997..	221 936	1 986	59 077	9 331	1 392	6 095	829	2 908
1992..	163 412	1 938	33 415	7 912	1 199	6 132	529	2 871
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	3 771	391	657	291	272	572	71	705
1992..	3 767	461	693	321	197	578	84	763
\$1,000, 1997..	10 043	957	2 360	3 678	671	1 281	73	1 508
1992..	7 220	625	2 015	1 719	429	1 001	53	1 216
Commercial fertilizer . . . . . farms, 1997..	3 622	429	545	302	247	629	111	760
1992..	3 597	496	680	374	257	649	92	834
\$1,000, 1997..	9 636	1 406	1 996	3 005	807	2 606	142	2 213
1992..	9 673	1 182	2 240	3 179	741	2 002	64	1 994
Agricultural chemicals . . . . . farms, 1997..	3 635	395	601	315	255	538	64	633
1992..	3 622	411	654	342	204	519	23	689
\$1,000, 1997..	7 318	1 002	1 850	1 924	757	1 179	31	1 157
1992..	6 368	541	1 560	1 542	556	813	17	745
Petroleum products . . . . . farms, 1997..	4 451	575	845	402	428	817	210	1 000
1992..	4 303	624	848	413	366	762	187	1 017
\$1,000, 1997..	11 271	852	2 951	2 295	752	1 636	221	2 496
1992..	10 494	1 101	2 615	2 025	690	1 573	204	1 969
Gasoline and gasohol . . . . . farms, 1997..	3 648	463	653	350	332	680	199	803
1992..	3 516	543	692	367	309	648	162	912
\$1,000, 1997..	3 274	(D)	828	(D)	(D)	637	78	611
1992..	3 133	396	733	645	321	656	91	657
Diesel fuel . . . . . farms, 1997..	3 447	442	720	321	294	616	126	719
1992..	3 433	396	663	303	196	480	89	743
\$1,000, 1997..	4 729	447	1 194	610	241	589	72	823
1992..	4 428	478	1 038	800	190	520	49	686
Natural gas . . . . . farms, 1997..	237	1	20	2	11	31	31	25
1992..	274	10	38	4	9	43	46	34
\$1,000, 1997..	405	(D)	(D)	(D)	(D)	64	48	779
1992..	322	57	(D)	44	63	81	38	313
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	3 739	393	648	317	280	645	123	779
1992..	3 611	455	749	372	236	567	152	813
\$1,000, 1997..	2 863	111	(D)	1 079	146	347	23	282
1992..	2 611	170	(D)	536	117	315	25	314
Electricity . . . . . farms, 1997..	3 742	449	731	313	308	615	151	755
1992..	3 929	508	802	370	238	691	143	880
\$1,000, 1997..	10 381	563	2 524	694	282	783	98	1 233
1992..	10 674	550	2 354	886	303	809	79	1 030
Hired farm labor . . . . . farms, 1997..	1 823	152	345	98	143	202	43	304
1992..	1 921	166	324	160	80	221	35	260
\$1,000, 1997..	31 285	1 346	6 516	5 475	2 232	2 501	196	4 260
1992..	27 365	1 444	6 037	4 705	2 118	2 919	203	3 680
Contract labor . . . . . farms, 1997..	347	38	52	13	36	60	6	83
1992..	329	32	89	12	10	50	30	46
\$1,000, 1997..	2 589	136	379	(D)	197	189	3	393
1992..	2 419	139	459	125	72	141	11	193
Repair and maintenance . . . . . farms, 1997..	4 120	526	844	388	382	741	184	939
1992..	4 116	581	813	397	339	714	148	955
\$1,000, 1997..	25 840	1 832	5 661	3 387	996	2 853	283	3 891
1992..	22 890	1 937	4 901	2 414	1 052	2 242	299	3 017
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	2 620	175	449	84	85	232	20	321
1992..	2 671	178	576	120	87	251	26	296
\$1,000, 1997..	7 699	288	1 766	(D)	174	675	29	530
1992..	7 046	204	1 400	253	131	414	22	487
Interest . . . . . farms, 1997..	2 288	174	464	99	75	286	54	347
1992..	2 297	172	476	165	90	261	83	385
\$1,000, 1997..	25 324	1 194	6 201	1 234	374	2 099	272	1 799
1992..	23 886	836	4 793	2 099	570	2 043	243	1 856
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	1 622	127	312	71	63	231	52	233
1992..	1 481	107	322	123	58	201	58	238
\$1,000, 1997..	18 213	886	4 881	973	316	1 468	241	1 086
1992..	16 732	607	3 588	1 592	422	1 548	168	1 164
Not secured by real estate . . . . . farms, 1997..	1 125	120	258	45	26	108	12	218
1992..	1 333	101	272	65	49	120	62	236
\$1,000, 1997..	7 110	307	1 320	260	58	632	31	713
1992..	7 155	229	1 206	508	148	495	75	692
Cash rent . . . . . farms, 1997..	1 763	182	392	175	81	238	14	253
1992..	1 847	202	398	180	82	281	15	265
\$1,000, 1997..	13 396	548	3 732	1 755	190	1 032	31	574
1992..	14 566	504	3 058	1 784	334	700	50	766
Property taxes paid . . . . . farms, 1997..	3 800	595	724	389	436	797	201	968
1992..	3 584	578	780	377	365	730	209	992
\$1,000, 1997..	14 621	1 188	3 472	1 400	951	1 907	383	1 919
1992..	11 655	1 048	2 729	1 414	709	1 620	373	1 489
All other farm production expenses . . . . . farms, 1997..	4 382	572	839	388	416	741	195	940
1992..	4 420	557	847	395	335	735	198	971
\$1,000, 1997..	43 682	2 861	11 020	4 586	1 489	3 140	386	6 385
1992..	50 271	2 206	10 497	4 435	1 307	2 966	435	5 286

**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Total farm production expenses . . . . . farms, 1997..	617	174	460	258	395	595	617	9
1992..	618	147	461	248	392	562	562	6
\$1,000, 1997..	34 584	4 368	24 508	19 885	20 549	49 379	47 143	551
1992..	34 427	3 416	25 766	9 192	24 278	42 240	31 897	354
Average per farm . . . . . dollars, 1997..	56 051	25 102	53 279	77 073	52 023	82 990	76 407	61 231
1992..	55 706	23 235	55 891	37 063	61 933	75 161	56 757	59 047
Livestock and poultry purchased . . . . . farms, 1997..	355	44	108	99	101	237	226	2
1992..	307	35	148	87	105	273	211	–
\$1,000, 1997..	4 843	223	2 426	1 231	640	5 997	5 322	(D)
1992..	3 451	208	2 737	816	1 082	5 178	4 195	–
Feed for livestock and poultry . . . . . farms, 1997..	458	72	230	95	147	293	335	2
1992..	470	69	214	132	184	310	368	–
\$1,000, 1997..	12 153	398	3 937	2 219	1 804	14 821	23 038	(D)
1992..	10 492	433	5 067	1 767	3 198	10 639	11 323	–
Commercially mixed formula feeds . . . . . farms, 1997..	380	52	142	44	111	214	232	2
1992..	374	40	136	70	88	174	160	–
\$1,000, 1997..	8 601	249	2 687	1 604	1 143	12 230	20 378	(D)
1992..	7 198	232	3 981	1 194	2 392	8 245	7 837	–
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	514	84	316	193	290	431	389	5
1992..	462	86	289	197	291	484	442	4
\$1,000, 1997..	934	193	1 578	2 118	1 447	2 205	792	31
1992..	617	134	868	411	1 586	1 680	715	(D)
Commercial fertilizer . . . . . farms, 1997..	499	110	336	196	282	421	384	7
1992..	499	81	285	180	308	475	447	4
\$1,000, 1997..	1 635	364	1 246	931	2 709	2 421	1 182	26
1992..	1 673	274	1 146	747	2 857	2 417	1 548	(D)
Agricultural chemicals . . . . . farms, 1997..	513	94	302	163	296	418	345	5
1992..	446	62	222	160	250	452	342	3
\$1,000, 1997..	919	232	943	444	1 578	2 291	857	12
1992..	742	152	487	317	1 403	1 789	682	(D)
Petroleum products . . . . . farms, 1997..	587	159	452	243	395	578	588	7
1992..	592	129	428	247	391	561	553	6
\$1,000, 1997..	1 191	256	1 191	1 607	1 507	2 445	1 335	41
1992..	1 058	228	1 287	1 582	1 639	1 836	1 197	10
Gasoline and gasohol . . . . . farms, 1997..	487	139	327	220	326	494	494	6
1992..	527	114	371	220	359	512	512	5
\$1,000, 1997..	363	117	315	(D)	486	576	516	(D)
1992..	393	113	348	216	507	606	525	3
Diesel fuel . . . . . farms, 1997..	539	87	350	175	263	375	446	6
1992..	457	83	279	191	286	371	320	4
\$1,000, 1997..	576	92	337	206	532	701	496	18
1992..	467	77	333	212	654	622	433	(D)
Natural gas . . . . . farms, 1997..	24	3	9	16	4	14	7	–
1992..	18	–	23	10	7	12	7	–
\$1,000, 1997..	48	(Z)	102	(D)	53	243	67	–
1992..	25	–	115	4	73	24	9	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	470	109	305	200	332	469	444	7
1992..	486	67	279	212	324	493	449	3
\$1,000, 1997..	204	47	436	145	437	925	256	(D)
1992..	174	39	491	150	404	585	230	(D)
Electricity . . . . . farms, 1997..	467	114	312	168	321	427	457	6
1992..	483	103	298	161	289	410	464	4
\$1,000, 1997..	814	104	581	341	525	1 043	833	10
1992..	868	113	689	279	666	883	729	4
Hired farm labor . . . . . farms, 1997..	159	40	191	56	92	183	122	8
1992..	185	26	158	45	110	174	148	3
\$1,000, 1997..	1 761	565	4 227	5 560	1 554	4 656	1 813	199
1992..	2 146	413	4 909	747	2 432	4 108	1 564	60
Contract labor . . . . . farms, 1997..	20	4	32	29	5	27	58	–
1992..	60	2	40	7	16	38	20	–
\$1,000, 1997..	82	10	207	55	(D)	164	216	–
1992..	130	(D)	173	56	155	111	42	–
Repair and maintenance . . . . . farms, 1997..	522	143	389	237	366	502	511	7
1992..	571	123	357	239	360	536	499	5
\$1,000, 1997..	2 397	386	1 642	1 437	1 833	2 636	2 754	27
1992..	2 262	346	1 732	809	1 804	2 470	2 132	5
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	248	32	130	93	80	220	209	–
1992..	304	8	111	101	116	201	204	–
\$1,000, 1997..	711	41	226	331	(D)	874	718	–
1992..	456	(D)	257	143	258	589	304	–
Interest . . . . . farms, 1997..	260	31	126	96	134	259	227	5
1992..	296	20	136	139	130	277	212	3
\$1,000, 1997..	1 788	238	839	714	1 375	2 899	1 918	57
1992..	1 728	186	967	822	1 283	2 814	1 725	(D)
Interest paid on debt: Secured by real estate . . . . . farms, 1997..	175	26	63	84	83	220	180	3
1992..	197	15	101	100	81	193	182	2
\$1,000, 1997..	1 219	182	669	468	900	2 367	1 414	(D)
1992..	1 195	157	800	546	934	2 072	1 441	(D)
Not secured by real estate . . . . . farms, 1997..	160	13	75	45	75	104	128	3
1992..	146	9	56	75	84	160	72	2
\$1,000, 1997..	568	56	170	246	476	533	504	(D)
1992..	533	29	167	276	349	742	284	(D)
Cash rent . . . . . farms, 1997..	220	43	158	78	140	197	153	–
1992..	171	41	145	119	185	231	141	1
\$1,000, 1997..	1 140	117	798	397	1 528	1 524	1 088	–
1992..	747	82	545	384	1 690	1 587	1 063	(D)
Property taxes paid . . . . . farms, 1997..	526	162	436	257	352	565	587	6
1992..	554	140	412	225	326	509	525	5
\$1,000, 1997..	1 164	611	1 657	475	1 478	1 186	1 691	40
1992..	1 006	419	1 516	305	1 084	936	1 252	18
All other farm production expenses . . . . . farms, 1997..	584	146	400	224	380	567	579	8
1992..	595	133	429	220	369	505	512	4
\$1,000, 1997..	3 052	631	3 010	2 025	2 329	4 219	3 587	62
1992..	7 047	378	3 385	1 005	3 141	5 202	3 427	57

**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Total farm production expenses . . . . . farms, 1997..	40	292	605	670	958	122	705	824
1992..	36	293	579	665	974	142	711	823
\$1,000, 1997..	1 185	13 094	54 338	58 880	45 678	6 184	33 055	34 087
1992..	1 619	15 361	35 614	42 099	42 366	6 019	32 950	36 702
Average per farm . . . . . dollars, 1997..	29 634	44 844	89 814	87 880	47 680	50 685	46 887	41 368
1992..	44 971	52 425	61 509	63 307	43 497	42 390	46 343	44 595
Livestock and poultry purchased . . . . . farms, 1997..	10	116	117	346	287	53	223	280
1992..	9	129	192	370	409	59	235	253
\$1,000, 1997..	23	729	7 529	7 792	2 876	511	4 902	3 288
1992..	11	1 048	3 851	7 940	3 267	764	3 780	2 892
Feed for livestock and poultry . . . . . farms, 1997..	15	181	220	460	645	77	524	568
1992..	16	174	290	435	684	86	481	602
\$1,000, 1997..	87	4 060	22 406	29 102	12 714	2 028	11 188	11 064
1992..	108	4 207	10 242	15 652	11 025	2 147	12 514	12 864
Commercially mixed formula feeds . . . . . farms, 1997..	11	129	143	291	497	61	445	429
1992..	7	113	195	318	442	57	331	431
\$1,000, 1997..	68	2 181	17 936	23 228	7 694	1 567	9 551	8 060
1992..	83	2 613	7 787	12 362	6 663	1 248	7 610	8 616
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	14	131	442	480	579	62	292	485
1992..	19	167	443	512	714	73	298	407
\$1,000, 1997..	41	296	1 514	897	1 632	111	308	630
1992..	58	467	1 322	736	1 568	84	390	624
Commercial fertilizer . . . . . farms, 1997..	22	123	467	487	660	76	338	457
1992..	28	173	455	498	783	87	402	427
\$1,000, 1997..	41	461	1 915	1 311	2 755	230	763	1 037
1992..	77	780	1 750	1 163	2 640	181	820	1 422
Agricultural chemicals . . . . . farms, 1997..	15	83	431	451	497	53	257	322
1992..	22	111	447	458	572	55	279	341
\$1,000, 1997..	29	250	1 619	918	1 287	83	295	412
1992..	38	348	1 565	630	1 157	55	368	410
Petroleum products . . . . . farms, 1997..	37	261	585	644	903	119	673	799
1992..	32	274	554	640	945	132	701	780
\$1,000, 1997..	64	578	1 952	1 617	2 375	278	1 306	1 714
1992..	151	721	1 485	1 834	2 015	276	1 434	1 696
Gasoline and gasohol . . . . . farms, 1997..	32	222	495	561	678	103	575	667
1992..	29	243	492	538	741	103	642	698
\$1,000, 1997..	(D)	191	(D)	524	(D)	133	(D)	599
1992..	20	280	617	515	879	104	623	701
Diesel fuel . . . . . farms, 1997..	20	163	407	490	743	98	474	587
1992..	23	206	386	417	733	96	467	528
\$1,000, 1997..	18	251	580	617	1 079	119	559	654
1992..	(D)	300	519	483	877	105	594	657
Natural gas . . . . . farms, 1997..	1	42	7	32	23	–	1	170
1992..	1	64	5	22	11	4	6	146
\$1,000, 1997..	(D)	75	(D)	61	(D)	–	(D)	234
1992..	(D)	61	11	35	17	1	6	135
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	24	197	430	495	671	100	523	674
1992..	24	183	447	475	740	100	502	620
\$1,000, 1997..	21	61	466	416	289	26	237	227
1992..	(D)	80	338	800	242	65	212	204
Electricity . . . . . farms, 1997..	23	245	397	478	749	92	548	605
1992..	21	230	432	485	789	111	588	649
\$1,000, 1997..	42	332	973	1 076	1 340	199	1 117	1 175
1992..	34	482	979	942	1 376	193	1 144	1 234
Hired farm labor . . . . . farms, 1997..	14	87	173	236	354	43	252	287
1992..	10	124	179	193	342	30	230	281
\$1,000, 1997..	350	1 340	4 753	3 472	4 279	404	1 884	1 984
1992..	(D)	1 522	3 953	1 726	3 964	353	2 007	2 049
Contract labor . . . . . farms, 1997..	4	17	33	51	89	6	32	69
1992..	4	33	27	40	66	4	28	48
\$1,000, 1997..	(D)	40	353	444	277	55	112	270
1992..	5	116	111	674	113	15	92	91
Repair and maintenance . . . . . farms, 1997..	34	239	524	625	832	111	626	708
1992..	31	225	513	614	871	126	592	716
\$1,000, 1997..	103	999	2 967	2 785	3 701	509	2 668	2 726
1992..	89	1 202	2 362	2 202	3 615	449	2 511	2 993
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	3	33	202	238	330	29	183	246
1992..	10	83	263	240	369	24	130	252
\$1,000, 1997..	(D)	106	446	422	869	60	232	343
1992..	19	184	401	350	606	28	183	299
Interest . . . . . farms, 1997..	15	95	188	279	353	58	289	351
1992..	14	139	199	317	403	47	290	429
\$1,000, 1997..	59	873	2 018	2 142	2 635	478	1 831	2 436
1992..	117	1 317	1 839	2 123	2 528	356	1 650	2 871
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	9	86	154	197	246	47	259	292
1992..	12	129	125	242	284	37	224	312
\$1,000, 1997..	44	651	1 242	1 615	1 772	429	1 386	1 683
1992..	110	1 090	1 103	1 703	1 603	232	1 235	2 054
Not secured by real estate . . . . . farms, 1997..	10	50	98	139	210	24	108	215
1992..	5	61	144	117	199	30	159	250
\$1,000, 1997..	15	222	776	527	863	49	445	753
1992..	7	227	736	420	925	125	415	816
Cash rent . . . . . farms, 1997..	5	58	231	239	351	33	214	242
1992..	3	92	236	254	345	38	213	266
\$1,000, 1997..	(D)	270	1 037	1 006	1 286	49	418	583
1992..	(D)	243	1 005	903	930	71	619	674
Property taxes paid . . . . . farms, 1997..	39	279	505	604	905	119	675	789
1992..	35	265	496	609	928	136	668	784
\$1,000, 1997..	116	627	1 320	1 263	1 934	306	1 584	1 785
1992..	82	803	981	965	1 709	254	1 349	2 009
All other farm production expenses . . . . . farms, 1997..	35	275	540	628	868	107	645	743
1992..	34	235	527	638	914	120	654	769
\$1,000, 1997..	181	2 131	3 535	4 633	5 718	881	4 447	4 639
1992..	469	1 920	3 768	4 261	5 853	794	4 088	4 575



**Table 3. Farm Production Expenses: 1997 and 1992 – Con.**

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

Item	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Total farm production expenses . . . . . farms, 1997..	498	351	390	1 308	565	1 035	308	1 700
1992..	451	349	386	1 371	601	1 139	300	1 691
\$1,000, 1997..	36 320	5 694	12 185	22 235	18 707	26 925	18 388	105 315
1992..	27 592	5 416	10 962	22 955	21 233	32 432	11 896	99 027
Average per farm . . . . . dollars, 1997..	72 931	16 223	31 243	16 999	33 109	26 014	59 700	61 950
1992..	61 180	15 519	28 398	16 743	35 330	28 474	39 654	58 561
Livestock and poultry purchased . . . . . farms, 1997..	239	131	149	428	110	306	95	610
1992..	216	92	148	383	230	472	105	624
\$1,000, 1997..	5 169	371	1 275	1 434	959	2 096	2 213	11 119
1992..	3 983	215	627	1 201	2 012	1 851	1 117	13 160
Feed for livestock and poultry . . . . . farms, 1997..	298	244	236	834	360	609	168	951
1992..	302	217	287	842	418	741	193	1 019
\$1,000, 1997..	16 031	1 309	3 778	4 135	6 646	3 523	3 859	31 726
1992..	10 003	1 091	3 592	4 124	7 380	5 467	2 746	24 842
Commercially mixed formula feeds . . . . . farms, 1997..	249	148	193	548	315	315	147	668
1992..	195	67	177	358	307	312	107	508
\$1,000, 1997..	13 349	905	2 827	3 160	5 287	1 880	3 190	26 117
1992..	6 873	356	2 725	2 023	4 409	3 000	1 696	18 475
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	382	209	162	433	242	681	154	1 170
1992..	362	242	215	566	181	712	197	1 317
\$1,000, 1997..	945	181	212	951	225	1 594	413	4 218
1992..	733	190	231	824	149	1 312	344	3 611
Commercial fertilizer . . . . . farms, 1997..	383	253	223	533	289	724	184	1 221
1992..	358	259	248	666	270	746	226	1 348
\$1,000, 1997..	1 174	374	445	695	553	1 411	459	6 263
1992..	1 135	446	428	1 238	561	1 614	645	5 841
Agricultural chemicals . . . . . farms, 1997..	380	180	129	419	233	530	171	1 114
1992..	344	193	173	450	166	556	165	1 157
\$1,000, 1997..	910	149	233	309	178	718	238	4 783
1992..	570	219	166	527	160	690	273	4 076
Petroleum products . . . . . farms, 1997..	448	331	336	1 221	554	999	303	1 601
1992..	436	341	372	1 338	571	1 074	283	1 632
\$1,000, 1997..	1 157	327	514	1 724	909	1 594	547	4 245
1992..	1 010	329	572	1 857	959	2 078	515	4 412
Gasoline and gasohol . . . . . farms, 1997..	328	249	245	927	445	805	285	1 403
1992..	306	259	306	1 091	495	871	234	1 385
\$1,000, 1997..	295	133	191	664	424	519	(D)	1 485
1992..	255	121	252	749	505	762	208	1 469
Diesel fuel . . . . . farms, 1997..	393	230	237	861	352	726	203	1 141
1992..	339	202	263	992	383	737	221	1 256
\$1,000, 1997..	447	141	207	654	332	710	253	1 737
1992..	405	118	242	725	324	680	225	1 688
Natural gas . . . . . farms, 1997..	35	27	23	65	29	8	1	26
1992..	25	14	19	63	8	47	2	43
\$1,000, 1997..	65	22	32	135	15	120	(D)	362
1992..	31	16	11	160	2	365	(D)	359
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	364	243	219	854	397	764	257	1 178
1992..	362	234	262	995	452	774	191	1 241
\$1,000, 1997..	351	31	83	272	139	245	62	660
1992..	318	74	66	223	128	271	(D)	896
Electricity . . . . . farms, 1997..	393	218	315	778	467	755	265	1 172
1992..	357	231	300	859	513	792	256	1 222
\$1,000, 1997..	772	202	329	572	745	817	475	2 098
1992..	623	182	400	583	829	909	412	2 268
Hired farm labor . . . . . farms, 1997..	131	63	40	169	178	158	119	514
1992..	146	52	71	292	168	314	95	494
\$1,000, 1997..	884	164	685	2 055	841	3 958	2 369	7 285
1992..	947	347	880	2 194	1 132	5 287	1 533	8 291
Contract labor . . . . . farms, 1997..	24	27	16	88	9	59	20	86
1992..	35	25	28	63	21	52	28	120
\$1,000, 1997..	31	32	36	261	16	62	(D)	611
1992..	78	43	141	104	49	124	156	1 358
Repair and maintenance . . . . . farms, 1997..	430	299	325	1 153	486	901	246	1 510
1992..	427	275	330	1 240	524	964	263	1 503
\$1,000, 1997..	2 288	632	1 138	3 043	1 719	2 828	1 419	7 318
1992..	1 772	584	944	2 902	1 810	3 166	1 076	7 243
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	300	98	67	172	94	216	56	527
1992..	212	86	78	188	61	275	81	701
\$1,000, 1997..	484	35	113	265	128	239	(D)	1 367
1992..	335	116	88	175	131	282	116	1 280
Interest . . . . . farms, 1997..	235	107	133	281	216	228	105	646
1992..	211	98	164	385	221	332	85	641
\$1,000, 1997..	1 954	509	848	1 334	1 184	1 281	799	5 215
1992..	2 056	335	822	1 711	1 307	1 937	481	4 650
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	127	90	117	227	150	140	70	488
1992..	164	94	113	296	190	231	67	423
\$1,000, 1997..	1 294	303	642	1 064	786	903	683	3 632
1992..	1 668	275	537	1 412	1 169	1 370	340	3 402
Not secured by real estate . . . . . farms, 1997..	146	48	54	103	115	128	72	320
1992..	106	14	103	157	78	158	54	292
\$1,000, 1997..	660	206	205	270	398	378	116	1 582
1992..	388	60	285	298	138	567	141	1 248
Cash rent . . . . . farms, 1997..	192	60	60	159	147	223	78	615
1992..	142	83	85	190	130	265	102	643
\$1,000, 1997..	951	25	108	318	502	557	360	5 460
1992..	767	85	116	327	398	575	204	4 639
Property taxes paid . . . . . farms, 1997..	443	340	376	1 210	514	968	294	1 522
1992..	415	349	375	1 297	596	1 081	296	1 451
\$1,000, 1997..	1 033	553	677	2 397	1 389	2 523	1 129	4 425
1992..	845	540	712	1 889	1 575	2 296	690	3 430
All other farm production expenses . . . . . farms, 1997..	463	264	333	1 142	529	911	252	1 555
1992..	432	325	352	1 231	543	965	246	1 598
\$1,000, 1997..	2 536	829	1 794	2 744	2 711	3 723	2 803	9 181
1992..	2 734	694	1 242	3 299	2 782	4 843	1 590	9 928