

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	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
Total farm production expenses ----- farms, 1987..	88 788	1 662	184	714	560	442	1 517
\$1,000, 1987..	4 557 450	66 059	6 083	27 151	31 131	16 625	109 225
Average per farm ----- dollars, 1987..	51 330	39 747	33 061	38 027	55 591	37 612	72 001
Livestock and poultry purchased ----- farms, 1987..	25 467	584	1	218	231	192	518
1982..	28 860	656	64	324	305	192	453
\$1,000, 1987..	460 761	6 556	(D)	1 585	2 161	1 840	13 157
1982..	447 023	9 696	296	2 933	2 212	963	12 207
Feed for livestock and poultry ----- farms, 1987..	39 724	926	64	338	323	285	663
1982..	48 465	1 132	95	535	401	373	695
\$1,000, 1987..	451 832	10 317	236	3 584	2 491	2 481	8 485
1982..	477 619	13 275	282	3 874	3 467	3 320	7 941
Commercially mixed formula feeds ----- farms, 1987..	20 321	477	27	174	215	143	298
1982..	22 824	488	30	248	268	81	357
\$1,000, 1987..	199 508	5 143	134	1 162	1 471	1 298	2 849
1982..	227 256	5 325	189	1 688	1 925	1 062	3 237
Seeds, bulbs, plants, and trees ----- farms, 1987..	74 989	1 405	146	593	429	377	1 373
1982..	82 456	1 387	145	629	459	377	1 547
\$1,000, 1987..	290 931	3 624	516	1 295	1 756	1 054	7 005
1982..	292 335	3 227	392	1 121	2 038	713	7 032
Commercial fertilizer ¹ ----- farms, 1987..	71 351	1 298	137	571	423	334	1 311
1982..	75 634	1 222	115	596	443	305	1 430
\$1,000, 1987..	564 393	7 063	814	3 685	3 277	1 743	11 792
1982..	712 705	7 654	999	4 129	4 399	1 814	15 936
Agricultural chemicals ¹ ----- farms, 1987..	73 188	1 337	137	547	448	350	1 376
1982..	74 619	1 193	147	537	420	285	1 443
\$1,000, 1987..	336 428	4 827	789	2 429	2 158	1 058	7 387
1982..	344 575	3 723	895	2 134	2 630	796	7 831
Petroleum products ----- farms, 1987..	84 952	1 553	184	706	538	426	1 448
1982..	97 941	1 707	246	824	608	470	1 629
\$1,000, 1987..	299 486	4 528	621	1 934	1 869	1 338	6 182
1982..	480 860	6 545	1 025	3 250	2 891	1 593	9 665
Gasoline and gasohol ----- farms, 1987..	74 379	1 381	152	613	469	403	1 312
1982..	92 051	1 610	238	801	574	427	1 541
\$1,000, 1987..	101 949	1 874	220	766	619	571	1 772
1982..	178 238	3 057	454	1 488	953	753	3 163
Diesel fuel ----- farms, 1987..	60 589	935	142	429	377	266	1 152
1982..	66 474	964	148	524	420	270	1 224
\$1,000, 1987..	141 109	1 788	313	939	877	585	2 680
1982..	206 365	2 401	433	1 363	1 367	627	3 684
Natural gas ----- farms, 1987..	4 645	91	-	28	37	21	122
1982..	4 316	50	-	20	33	-	88
\$1,000, 1987..	8 331	150	-	20	48	16	487
1982..	10 215	83	-	15	70	-	661
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	70 214	1 182	118	515	439	372	1 242
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	48 096	715	88	210	325	166	1 242
1982..	86 042	1 004	(D)	364	501	212	2 156
Electricity ----- farms, 1987..	69 960	1 234	109	501	448	352	1 294
1982..	74 316	1 305	174	610	540	327	1 298
\$1,000, 1987..	91 002	1 586	(D)	749	685	403	2 408
1982..	84 780	1 326	100	669	924	285	2 254
Hired farm labor ----- farms, 1987..	34 523	517	72	232	187	166	719
1982..	36 143	565	98	348	231	97	682
\$1,000, 1987..	275 128	4 538	396	1 573	1 981	953	10 163
1982..	225 820	2 240	603	1 498	1 559	483	7 494
Contract labor ----- farms, 1987..	5 939	61	24	35	29	28	89
1982..	2 438	26	9	48	28	-	76
\$1,000, 1987..	16 098	244	(D)	80	86	116	285
1982..	8 024	230	27	264	88	-	223
Repair and maintenance ----- farms, 1987..	74 131	1 372	156	618	489	378	1 328
1982..	338 422	5 059	478	2 300	2 076	1 125	6 595
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	39 476	691	80	328	225	202	823
1982..	40 284	790	83	271	281	163	853
\$1,000, 1987..	98 258	924	117	568	513	320	2 483
1982..	83 531	1 291	113	438	637	240	2 020
Interest paid ³ ----- farms, 1987..	49 731	931	78	412	335	281	875
1982..	54 439	951	86	464	352	255	983
\$1,000, 1987..	448 150	6 256	562	2 586	3 473	1 711	7 967
1982..	660 391	9 469	1 016	4 526	6 126	1 880	11 922
Interest paid on debt: Secured by real estate ----- farms, 1987..	31 353	548	45	268	208	165	483
\$1,000, 1987..	299 523	3 883	364	1 895	2 160	1 063	4 692
Not secured by real estate ----- farms, 1987..	30 697	600	38	219	230	160	580
\$1,000, 1987..	148 627	2 373	198	691	1 312	648	3 275
Cash rent ----- farms, 1987..	27 334	440	65	232	253	68	573
\$1,000, 1987..	324 904	2 548	(D)	1 603	4 098	499	7 805
Property taxes paid ----- farms, 1987..	73 933	1 452	155	609	435	356	1 091
\$1,000, 1987..	171 026	2 216	(D)	953	1 351	549	3 636
All other farm production expenses ----- farms, 1987..	84 454	1 578	174	639	560	442	1 504
\$1,000, 1987..	390 632	5 774	548	2 228	3 157	1 434	13 875

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	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Total farm production expenses ----- farms, 1987..	491	775	500	1 671	1 051	818	719	1 115
----- \$1,000, 1987..	11 575	83 133	39 735	82 691	65 434	38 419	24 734	61 658
Average per farm ----- dollars, 1987..	23 575	107 268	79 470	49 486	62 259	46 967	34 401	55 298
Livestock and poultry purchased ----- farms, 1987..	150	366	173	243	216	232	151	404
----- 1982..	174	390	200	242	295	172	285	521
----- \$1,000, 1987..	1 263	26 118	3 557	2 993	1 709	2 567	999	7 493
----- 1982..	2 105	25 002	2 941	2 637	2 575	1 613	1 816	6 454
Feed for livestock and poultry ----- farms, 1987..	238	562	270	345	354	402	230	611
----- 1982..	343	637	345	380	513	410	486	760
----- \$1,000, 1987..	2 592	9 857	8 665	2 786	3 448	4 077	1 452	14 841
----- 1982..	5 276	10 647	7 606	3 977	2 682	3 970	2 425	15 030
Commercially mixed formula feeds ----- farms, 1987..	117	335	128	203	206	171	141	398
----- 1982..	130	418	144	170	191	151	232	478
----- \$1,000, 1987..	1 649	5 736	2 946	834	930	849	561	10 051
----- 1982..	2 012	4 888	3 646	2 218	907	1 428	1 242	9 875
Seeds, bulbs, plants, and trees ----- farms, 1987..	374	683	438	1 552	926	627	637	959
----- 1982..	392	755	476	1 750	1 022	785	722	1 017
----- \$1,000, 1987..	541	3 291	2 213	6 954	4 625	2 480	1 719	2 382
----- 1982..	580	3 336	1 793	7 451	4 311	2 160	1 419	2 429
Commercial fertilizer ¹ ----- farms, 1987..	324	625	407	1 434	864	588	603	923
----- 1982..	364	623	467	1 641	941	741	649	913
----- \$1,000, 1987..	888	6 260	4 372	12 485	9 271	5 275	4 186	5 793
----- 1982..	1 410	8 878	4 880	15 817	12 372	6 154	5 355	5 590
Agricultural chemicals ¹ ----- farms, 1987..	310	652	420	1 529	904	594	604	978
----- 1982..	332	661	398	1 598	988	699	573	884
----- \$1,000, 1987..	592	4 029	2 449	7 680	5 472	3 183	2 633	3 054
----- 1982..	579	3 812	2 053	8 064	6 053	3 217	1 739	2 946
Petroleum products ----- farms, 1987..	468	758	464	1 623	1 012	788	685	1 104
----- 1982..	542	831	550	1 871	1 155	927	882	1 154
----- \$1,000, 1987..	716	3 885	2 375	6 431	4 966	2 813	1 921	3 271
----- 1982..	1 349	5 087	3 247	10 424	7 747	4 493	2 989	5 085
Gasoline and gasohol ----- farms, 1987..	418	684	393	1 395	856	741	583	961
----- 1982..	510	771	494	1 733	1 093	887	851	1 088
----- \$1,000, 1987..	345	1 234	795	2 038	1 399	1 064	668	1 286
----- 1982..	686	1 717	1 329	3 880	2 706	1 525	1 214	2 204
Diesel fuel ----- farms, 1987..	223	532	333	1 321	666	465	417	855
----- 1982..	218	582	377	1 559	893	592	552	797
----- \$1,000, 1987..	231	1 541	1 153	3 421	2 391	1 317	993	1 471
----- 1982..	453	1 995	1 333	4 758	3 506	2 055	1 321	2 070
Natural gas ----- farms, 1987..	15	50	22	84	70	23	74	71
----- 1982..	1	56	48	82	75	2	6	61
----- \$1,000, 1987..	13	145	24	87	254	21	23	48
----- 1982..	(D)	137	39	147	405	(D)	1	64
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	367	653	402	1 401	876	642	522	873
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	127	966	403	865	921	412	238	467
----- 1982..	(D)	1 238	546	1 639	1 130	(D)	452	747
Electricity ----- farms, 1987..	330	669	388	1 257	888	638	570	935
----- 1982..	369	742	408	1 496	954	607	599	889
----- \$1,000, 1987..	266	1 456	676	1 314	1 332	730	400	1 842
----- 1982..	262	1 334	496	1 342	1 199	701	372	1 286
Hired farm labor ----- farms, 1987..	131	333	232	651	472	277	219	383
----- 1982..	150	404	195	794	442	266	190	420
----- \$1,000, 1987..	657	3 167	3 040	4 691	5 273	1 530	818	2 575
----- 1982..	481	2 369	1 677	3 430	3 643	1 416	653	2 355
Contract labor ----- farms, 1987..	6	58	26	80	65	76	25	44
----- 1982..	35	6	23	39	52	14	18	6
----- \$1,000, 1987..	47	272	80	357	230	164	30	361
----- 1982..	46	5	15	65	107	29	25	382
Repair and maintenance ----- farms, 1987..	385	665	416	1 343	840	649	565	922
----- 1982..	802	3 761	2 596	7 632	4 675	2 832	2 063	4 836
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	230	476	198	735	551	352	253	493
----- 1982..	170	438	198	825	398	310	263	562
----- \$1,000, 1987..	424	1 456	642	1 878	2 323	1 344	349	906
----- 1982..	94	1 214	398	2 323	870	498	261	1 274
Interest paid ³ ----- farms, 1987..	207	500	261	924	669	460	381	632
----- 1982..	223	581	362	1 022	715	478	479	552
----- \$1,000, 1987..	831	6 664	2 515	8 775	8 336	5 212	3 379	5 250
----- 1982..	1 534	11 692	4 589	14 488	9 506	5 961	3 033	6 246
Interest paid on debt: Secured by real estate ----- farms, 1987..	133	290	152	585	442	336	285	461
----- \$1,000, 1987..	669	4 086	1 411	5 660	5 746	4 039	2 666	3 606
Not secured by real estate ----- farms, 1987..	116	332	141	550	462	232	228	309
----- \$1,000, 1987..	162	2 578	1 104	3 115	2 590	1 173	713	1 643
Cash rent ----- farms, 1987..	102	290	151	536	311	135	107	379
----- \$1,000, 1987..	353	5 460	2 282	6 409	3 149	2 008	1 734	2 836
Property taxes paid ----- farms, 1987..	454	591	405	1 301	992	740	677	1 013
----- \$1,000, 1987..	555	1 972	1 014	4 522	2 776	1 230	968	1 301
All other farm production expenses ----- farms, 1987..	480	758	491	1 618	1 022	732	668	1 027
----- \$1,000, 1987..	1 027	5 484	3 280	7 784	7 850	2 974	2 083	4 916

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	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Total farm production expenses ----- farms, 1987..	833	388	596	710	1 063	565	807	161
\$1,000, 1987..	33 460	15 686	32 603	28 518	107 769	25 824	41 583	12 936
Average per farm ----- dollars, 1987..	40 168	40 427	54 703	40 166	101 382	45 707	51 527	80 346
Livestock and poultry purchased ----- farms, 1987..	171	72	184	171	301	82	193	16
1982..	219	102	182	245	398	94	167	44
\$1,000, 1987..	1 278	275	3 265	1 804	24 649	371	2 253	20
1982..	987	450	2 337	2 059	21 805	751	2 041	416
Feed for livestock and poultry ----- farms, 1987..	214	116	305	236	392	164	235	50
1982..	349	154	273	409	532	174	304	70
\$1,000, 1987..	1 886	231	3 643	2 565	10 379	605	2 342	122
1982..	1 816	640	3 000	3 453	9 848	1 295	4 450	588
Commercially mixed formula feeds ----- farms, 1987..	132	48	134	116	246	40	120	24
1982..	203	84	123	195	362	66	165	34
\$1,000, 1987..	1 015	93	2 123	1 303	4 416	214	869	60
1982..	787	204	1 095	1 497	4 576	942	2 611	524
Seeds, bulbs, plants, and trees ----- farms, 1987..	755	214	499	633	962	550	708	92
1982..	784	209	602	672	1 051	599	798	122
\$1,000, 1987..	3 093	1 309	2 133	2 037	5 213	2 125	3 046	362
1982..	2 827	1 603	2 210	1 514	5 345	2 409	3 111	452
Commercial fertilizer ¹ ----- farms, 1987..	700	198	460	602	907	493	698	108
1982..	715	189	537	627	962	549	645	102
\$1,000, 1987..	5 303	932	4 073	4 021	9 320	4 289	6 087	644
1982..	7 018	1 120	5 997	4 865	12 220	5 788	6 980	803
Agricultural chemicals ¹ ----- farms, 1987..	720	255	490	613	955	492	704	119
1982..	738	197	522	673	942	522	645	113
\$1,000, 1987..	3 174	667	2 297	2 433	5 503	2 690	3 584	435
1982..	3 258	575	2 408	1 973	6 842	2 840	3 493	478
Petroleum products ----- farms, 1987..	782	331	565	655	1 022	550	774	136
1982..	915	421	726	818	1 131	629	838	200
\$1,000, 1987..	2 578	948	2 468	2 023	4 862	2 151	3 300	663
1982..	4 582	1 832	3 875	3 108	7 755	3 681	4 812	1 254
Gasoline and gasohol ----- farms, 1987..	696	303	485	566	857	483	660	114
1982..	822	388	705	778	1 068	573	795	200
\$1,000, 1987..	772	251	739	674	1 225	669	861	166
1982..	1 497	655	1 288	1 308	2 514	1 150	1 566	303
Diesel fuel ----- farms, 1987..	541	151	425	476	863	415	638	84
1982..	644	205	492	524	893	446	639	92
\$1,000, 1987..	1 462	202	1 319	1 045	2 544	1 117	1 837	141
1982..	2 303	351	1 834	1 187	3 316	1 784	2 317	253
Natural gas ----- farms, 1987..	43	44	42	12	45	22	33	23
1982..	39	66	52	29	49	31	42	20
\$1,000, 1987..	32	413	44	8	173	29	24	318
1982..	25	663	142	65	187	37	72	542
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	672	228	476	521	910	473	676	110
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	312	82	368	296	920	336	579	37
1982..	758	163	611	548	1 738	709	858	156
Electricity ----- farms, 1987..	642	247	488	553	846	439	650	77
1982..	633	288	505	557	930	509	504	153
\$1,000, 1987..	570	407	537	526	1 582	411	371	371
1982..	577	387	483	505	1 446	573	589	351
Hired farm labor ----- farms, 1987..	292	133	271	246	447	249	354	52
1982..	367	156	187	204	526	238	432	71
\$1,000, 1987..	1 672	5 147	1 687	1 213	5 839	1 421	2 570	3 919
1982..	2 106	4 487	1 262	802	4 635	1 263	2 001	4 281
Contract labor ----- farms, 1987..	65	20	80	55	72	44	79	19
1982..	19	19	11	1	44	19	9	9
\$1,000, 1987..	79	(D)	104	84	192	55	197	55
1982..	148	30	6	(D)	90	19	27	(D)
Repair and maintenance ----- farms, 1987..	650	274	503	608	902	454	658	105
1982..	2 991	1 065	2 866	2 567	5 742	2 358	3 701	873
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	315	66	203	248	574	254	413	42
1982..	375	102	192	325	692	270	299	72
\$1,000, 1987..	653	(D)	386	294	2 453	982	1 114	162
1982..	728	82	369	473	2 329	720	647	98
Interest paid ³ ----- farms, 1987..	453	127	377	433	585	354	513	57
1982..	524	141	445	358	762	353	518	73
\$1,000, 1987..	3 559	587	4 463	3 141	9 817	2 540	3 873	339
1982..	6 517	1 532	4 864	2 672	14 344	5 421	7 223	828
Interest paid on debt: Secured by real estate ----- farms, 1987..	282	50	278	269	346	168	309	26
1982..	2 383	280	3 322	1 712	(D)	1 443	2 504	(D)
\$1,000, 1987..	269	105	234	329	367	228	308	45
1982..	1 176	307	1 142	1 429	(D)	1 368	1 368	(D)
Cash rent ----- farms, 1987..	210	118	116	172	490	224	265	63
1982..	1 564	1 318	1 126	1 928	10 932	2 111	2 933	1 405
\$1,000, 1987..	663	304	563	640	818	431	638	102
1982..	1 968	561	920	1 022	3 817	1 180	1 942	181
All other farm production expenses ----- farms, 1987..	740	332	546	647	1 027	557	784	145
1982..	3 093	2 040	2 633	2 859	7 468	2 535	3 871	3 384

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	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Total farm production expenses ----- farms, 1987..	965	387	1 228	1 207	729	586	1 371	287
\$1,000, 1987..	53 019	16 770	42 375	33 797	41 620	15 886	53 827	23 847
Average per farm ----- dollars, 1987..	54 942	43 332	34 507	28 001	57 092	27 109	39 261	83 092
Livestock and poultry purchased ----- farms, 1987..	285	139	406	352	121	144	400	52
1982..	241	170	442	374	136	144	497	41
\$1,000, 1987..	4 272	1 521	2 884	1 541	3 370	1 008	5 049	544
1982..	3 590	2 101	3 185	2 963	2 411	756	6 740	435
Feed for livestock and poultry ----- farms, 1987..	378	206	650	548	137	270	718	74
1982..	433	302	765	729	229	328	812	129
\$1,000, 1987..	3 135	2 743	6 433	3 226	2 972	1 223	4 025	519
1982..	3 766	2 694	6 177	3 385	2 004	764	4 989	657
Commercially mixed formula feeds ----- farms, 1987..	158	129	282	284	81	109	282	17
1982..	207	147	420	286	104	90	354	59
\$1,000, 1987..	1 398	1 336	2 229	2 060	1 038	622	1 441	126
1982..	1 581	1 747	3 244	1 628	1 143	393	1 977	256
Seeds, bulbs, plants, and trees ----- farms, 1987..	863	322	990	960	688	430	1 175	253
1982..	938	342	1 085	1 124	781	467	1 205	298
\$1,000, 1987..	3 932	803	2 311	2 346	3 290	1 262	4 212	1 775
1982..	4 066	977	1 975	2 361	3 461	1 368	3 280	2 103
Commercial fertilizer ¹ ----- farms, 1987..	810	311	1 015	916	669	395	1 086	265
1982..	858	316	988	1 102	702	462	988	218
\$1,000, 1987..	7 769	2 411	5 312	5 334	5 512	2 814	6 682	4 617
1982..	10 143	2 755	6 697	7 597	6 840	4 199	7 117	6 068
Agricultural chemicals ¹ ----- farms, 1987..	821	314	1 003	955	672	355	1 115	252
1982..	841	282	954	1 036	678	423	1 082	228
\$1,000, 1987..	4 610	1 124	3 224	3 507	3 820	1 303	4 269	2 222
1982..	4 611	1 214	2 394	3 084	3 843	1 670	3 686	2 155
Petroleum products ----- farms, 1987..	926	373	1 197	1 154	717	576	1 271	277
1982..	1 045	422	1 242	1 463	804	664	1 440	333
\$1,000, 1987..	3 667	964	2 981	2 739	3 016	1 198	4 077	1 951
1982..	6 212	1 800	4 450	4 997	4 890	2 363	5 848	3 049
Gasoline and gasohol ----- farms, 1987..	731	333	1 019	1 045	631	487	1 154	245
1982..	1 003	394	1 175	1 369	749	645	1 378	321
\$1,000, 1987..	1 180	440	1 166	1 172	956	394	1 528	550
1982..	2 198	692	2 057	2 318	1 720	1 005	2 395	1 110
Diesel fuel ----- farms, 1987..	729	223	820	736	593	397	816	237
1982..	771	299	791	861	664	296	850	236
\$1,000, 1987..	1 995	364	1 363	1 259	1 587	685	1 832	1 069
1982..	3 031	775	1 687	1 948	2 433	1 074	2 276	1 320
Natural gas ----- farms, 1987..	49	2	38	15	27	3	57	40
1982..	30	10	44	41	5	3	45	4
\$1,000, 1987..	37	(D)	17	18	33	3	129	29
1982..	36	17	30	46	(D)	(D)	91	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	775	290	912	841	623	421	1 041	257
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	455	(D)	436	289	440	116	590	303
1982..	947	317	677	685	(D)	(D)	1 086	(D)
Electricity ----- farms, 1987..	778	289	970	813	562	381	969	226
1982..	771	338	941	1 079	621	403	1 144	257
\$1,000, 1987..	992	347	1 071	864	663	298	969	397
1982..	959	318	964	876	810	255	954	310
Hired farm labor ----- farms, 1987..	459	87	362	355	365	157	504	159
1982..	379	85	376	435	329	137	530	140
\$1,000, 1987..	2 842	1 063	1 692	1 416	2 065	580	2 344	2 419
1982..	2 398	507	1 099	1 790	1 931	553	2 136	1 400
Contract labor ----- farms, 1987..	115	20	69	44	80	61	55	16
1982..	14	-	31	39	18	1	26	18
\$1,000, 1987..	137	24	108	88	253	59	190	30
1982..	20	-	75	74	107	(D)	85	18
Repair and maintenance ----- farms, 1987..	819	311	1 051	898	625	460	1 075	256
\$1,000, 1987..	4 336	1 462	3 497	2 527	3 364	1 260	4 372	2 158
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	455	186	445	384	411	218	689	124
1982..	422	191	507	585	411	178	605	129
\$1,000, 1987..	1 307	293	834	416	1 470	339	1 480	328
1982..	700	312	441	790	1 463	256	1 163	176
Interest paid ³ ----- farms, 1987..	583	209	716	526	371	320	708	230
1982..	674	196	744	759	525	283	739	183
\$1,000, 1987..	5 267	1 452	5 120	4 470	3 343	1 635	6 138	2 556
1982..	8 760	1 688	6 053	5 467	6 858	3 644	7 558	3 215
Interest paid on debt: Secured by real estate ----- farms, 1987..	319	145	532	363	170	220	448	119
\$1,000, 1987..	3 420	933	4 251	3 191	1 906	1 186	4 293	1 625
Not secured by real estate ----- farms, 1987..	399	141	372	325	270	206	459	144
\$1,000, 1987..	1 846	519	869	1 279	1 437	449	1 846	931
Cash rent ----- farms, 1987..	318	73	267	231	277	165	357	168
\$1,000, 1987..	4 568	517	2 816	1 637	3 953	1 184	3 472	1 365
Property taxes paid ----- farms, 1987..	775	337	1 115	1 066	522	538	1 106	250
\$1,000, 1987..	1 825	519	1 188	1 218	1 397	675	2 182	806
All other farm production expenses ----- farms, 1987..	932	365	1 127	1 090	698	546	1 272	277
\$1,000, 1987..	4 331	1 532	2 903	2 468	3 133	1 048	4 368	2 162

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		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
Total farm production expenses	farms, 1987	827	598	581	1 391	198	521	1 696	1 746
	\$1,000, 1987	39 586	29 768	19 339	68 578	1 438	36 089	135 033	116 412
Average per farm	dollars, 1987	47 866	49 813	33 285	49 301	7 262	69 269	79 619	66 673
Livestock and poultry purchased	farms, 1987	276	59	99	535	34	226	802	386
	1982	350	104	95	562	47	176	830	447
	\$1,000, 1987	2 639	794	523	10 778	47	4 172	31 881	11 032
	1982	3 835	1 956	826	9 699	91	4 443	25 723	8 038
Feed for livestock and poultry	farms, 1987	445	137	230	855	132	292	1 002	577
	1982	584	136	235	896	132	309	1 161	668
	\$1,000, 1987	4 743	828	471	8 131	198	3 924	22 004	11 490
	1982	6 130	1 409	1 018	8 840	196	4 179	21 492	11 188
Commercially mixed formula feeds	farms, 1987	183	68	86	393	44	151	512	401
	1982	265	54	63	316	27	126	617	282
	\$1,000, 1987	1 321	336	58	3 426	57	1 811	7 441	4 757
	1982	2 287	440	318	3 707	10	1 944	9 893	5 569
Seeds, bulbs, plants, and trees	farms, 1987	719	550	460	1 207	62	460	1 464	1 619
	1982	806	538	531	1 304	97	525	1 627	1 776
	\$1,000, 1987	2 637	2 718	1 495	4 164	49	2 007	5 595	8 227
	1982	2 254	2 397	1 431	3 534	72	2 100	6 464	9 370
Commercial fertilizer ¹	farms, 1987	635	541	443	1 159	65	447	1 361	1 569
	1982	681	524	541	1 165	89	456	1 441	1 641
	\$1,000, 1987	4 965	4 916	4 403	7 694	104	4 282	11 249	14 952
	1982	6 018	6 402	4 751	8 144	121	5 193	14 925	19 969
Agricultural chemicals ¹	farms, 1987	697	546	389	1 176	36	457	1 474	1 563
	1982	735	512	491	1 202	50	457	1 550	1 607
	\$1,000, 1987	3 118	2 834	2 003	4 578	27	2 231	6 258	8 059
	1982	3 158	2 636	1 958	4 454	54	2 592	7 317	8 994
Petroleum products	farms, 1987	784	567	561	1 310	185	498	1 652	1 690
	1982	912	606	677	1 492	216	564	1 843	1 868
	\$1,000, 1987	2 535	2 327	1 803	4 606	170	2 388	6 644	7 567
	1982	4 354	4 176	2 536	7 404	184	3 399	10 685	11 514
Gasoline and gasohol	farms, 1987	664	458	436	1 090	168	444	1 479	1 519
	1982	857	587	655	1 395	204	479	1 738	1 706
	\$1,000, 1987	1 054	635	675	1 498	90	741	2 350	2 562
	1982	1 833	1 483	1 084	2 832	114	1 315	3 847	4 109
Diesel fuel	farms, 1987	490	478	389	991	79	427	1 191	1 354
	1982	557	516	451	1 058	66	421	1 326	1 501
	\$1,000, 1987	1 084	1 179	913	2 110	63	1 117	2 633	3 828
	1982	1 787	2 062	1 134	2 905	50	1 364	4 048	5 560
Natural gas	farms, 1987	18	38	12	42	4	46	128	42
	1982	63	17	18	58	7	29	115	71
	\$1,000, 1987	26	28	7	39	2	62	217	81
	1982	73	16	6	48	1	36	329	98
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	650	532	438	1 154	127	443	1 536	1 467
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987	371	484	209	958	15	468	1 444	1 095
	1982	661	615	312	1 618	(D)	685	2 461	1 747
Electricity	farms, 1987	673	529	418	1 100	93	429	1 508	1 467
	1982	642	517	473	1 152	144	416	1 511	1 482
	\$1,000, 1987	880	604	342	1 487	28	657	2 268	2 253
	1982	812	628	279	1 312	43	509	1 986	1 854
Hired farm labor	farms, 1987	335	244	195	528	84	268	818	822
	1982	381	261	262	510	72	222	787	799
	\$1,000, 1987	2 574	1 059	1 028	2 369	66	1 872	6 246	8 028
	1982	2 005	1 694	652	1 567	49	1 284	4 375	5 805
Contract labor	farms, 1987	49	53	19	110	28	34	126	159
	1982	22	22	19	21	-	18	39	75
	\$1,000, 1987	180	117	18	153	17	125	301	496
	1982	11	41	15	19	-	15	63	121
Repair and maintenance	farms, 1987	605	510	446	1 211	152	456	1 477	1 462
	1982	769	432	2 007	4 720	159	347	7 586	8 323
Customwork, machine hire, and rental of machinery and equipment ²	farms, 1987	368	182	217	590	37	251	836	788
	1982	419	244	175	621	67	281	889	911
	\$1,000, 1987	1 292	537	347	1 018	12	751	1 825	2 874
	1982	646	414	266	1 048	40	764	1 539	2 274
Interest paid ³	farms, 1987	480	337	272	900	83	394	1 024	1 000
	1982	538	343	325	993	57	355	1 110	1 234
	\$1,000, 1987	3 667	2 883	1 925	8 100	247	4 710	10 583	11 516
	1982	8 052	3 696	3 293	10 454	100	6 840	15 128	16 745
Interest paid on debt:									
Secured by real estate	farms, 1987	284	168	177	604	63	279	591	649
	1982	527	1 850	1 475	5 400	162	3 348	6 618	7 914
Not secured by real estate	farms, 1987	312	222	161	582	47	224	736	597
	1982	1 140	1 033	450	2 698	86	1 363	3 966	3 602
Cash rent	farms, 1987	208	251	106	386	19	133	609	604
	1982	1 136	4 030	795	3 316	42	1 961	8 134	7 989
Property taxes paid	farms, 1987	694	478	548	1 148	198	470	1 364	1 347
	1982	1 943	1 220	782	2 601	124	1 446	3 911	4 175
All other farm production expenses	farms, 1987	773	565	583	1 350	190	514	1 616	1 704
	1982	4 507	2 490	1 395	4 864	148	3 233	10 548	9 428

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	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Total farm production expenses ----- farms, 1987..	720	893	1 031	619	1 070	476	824	1 086
----- \$1,000, 1987..	20 601	40 477	21 233	27 470	54 291	9 042	64 762	66 406
Average per farm ----- dollars, 1987..	28 613	45 326	20 595	44 378	50 739	18 996	78 595	61 147
Livestock and poultry purchased ----- farms, 1987..	164	298	216	205	502	148	210	202
----- 1982..	232	289	230	256	568	157	201	263
----- \$1,000, 1987..	918	4 141	1 330	2 322	6 291	1 372	9 959	3 267
----- 1982..	878	2 498	1 350	2 401	5 367	1 110	10 079	2 922
Feed for livestock and poultry ----- farms, 1987..	305	469	492	291	871	271	331	264
----- 1982..	476	441	592	421	887	358	342	343
----- \$1,000, 1987..	1 440	5 460	2 327	2 203	9 205	1 642	3 249	3 385
----- 1982..	1 338	3 579	1 827	2 817	9 490	1 882	4 805	3 209
Commercially mixed formula feeds ----- farms, 1987..	137	202	218	134	612	125	217	135
----- 1982..	164	159	202	193	693	117	203	200
----- \$1,000, 1987..	640	2 174	1 364	855	5 660	528	1 551	1 903
----- 1982..	576	1 447	834	1 334	6 887	721	2 504	1 976
Seeds, bulbs, plants, and trees ----- farms, 1987..	454	823	771	538	897	244	667	976
----- 1982..	525	865	867	558	973	293	789	1 073
----- \$1,000, 1987..	1 201	2 361	1 356	1 930	2 054	363	3 787	4 829
----- 1982..	1 119	2 490	1 383	1 540	1 969	418	3 622	4 863
Commercial fertilizer ¹ ----- farms, 1987..	520	751	771	513	821	288	659	937
----- 1982..	521	811	857	545	816	334	687	972
----- \$1,000, 1987..	2 567	5 465	3 478	3 994	4 066	974	6 061	9 292
----- 1982..	3 049	7 188	4 856	3 861	4 786	1 223	7 367	12 155
Agricultural chemicals ¹ ----- farms, 1987..	523	762	732	519	871	246	682	977
----- 1982..	569	770	827	480	791	250	673	1 001
----- \$1,000, 1987..	1 921	3 339	1 822	2 110	1 897	480	3 482	4 918
----- 1982..	2 309	3 470	2 248	2 013	1 937	654	3 596	5 008
Petroleum products ----- farms, 1987..	673	886	981	607	1 013	434	779	1 056
----- 1982..	814	1 005	1 151	738	1 143	532	901	1 173
----- \$1,000, 1987..	1 408	2 593	1 783	2 014	2 926	553	3 571	4 184
----- 1982..	2 600	4 470	2 946	2 790	4 274	943	5 299	6 934
Gasoline and gasohol ----- farms, 1987..	579	775	896	532	918	386	675	871
----- 1982..	779	967	1 100	694	1 103	507	846	1 100
----- \$1,000, 1987..	1 465	1 936	1 699	1 270	1 270	272	1 139	1 482
----- 1982..	1 192	1 687	1 440	1 241	2 154	393	1 822	2 459
Diesel fuel ----- farms, 1987..	457	575	618	482	662	178	572	823
----- 1982..	484	690	596	489	638	355	610	876
----- \$1,000, 1987..	751	1 179	826	915	1 140	202	1 434	1 948
----- 1982..	1 064	1 916	1 123	1 202	1 300	313	1 853	3 033
Natural gas ----- farms, 1987..	25	43	40	15	15	12	75	70
----- 1982..	6	12	8	15	18	5	100	79
----- \$1,000, 1987..	21	41	23	6	36	6	514	130
----- 1982..	18	11	8	15	13	6	590	127
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	490	748	753	504	856	292	667	902
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	171	437	235	258	481	74	485	625
----- 1982..	326	856	374	332	806	230	1 034	1 314
Electricity ----- farms, 1987..	519	685	692	480	935	284	666	818
----- 1982..	598	824	798	586	1 001	331	668	910
----- \$1,000, 1987..	400	714	492	668	1 832	147	1 195	1 263
----- 1982..	391	686	366	466	1 760	223	981	1 200
Hired farm labor ----- farms, 1987..	197	284	205	233	538	137	325	489
----- 1982..	220	275	321	296	524	131	316	475
----- \$1,000, 1987..	2 223	1 512	1 192	1 457	2 962	689	7 096	6 180
----- 1982..	1 395	813	979	960	2 290	469	5 784	4 581
Contract labor ----- farms, 1987..	27	52	42	28	91	14	63	81
----- 1982..	3	17	6	3	24	19	38	28
----- \$1,000, 1987..	295	173	22	72	84	25	213	452
----- 1982..	(D)	27	13	(D)	27	55	112	147
Repair and maintenance ----- farms, 1987..	571	749	816	530	982	370	743	943
----- \$1,000, 1987..	1 937	3 189	1 698	2 557	4 476	576	4 068	5 300
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	158	396	393	164	658	168	421	561
----- 1982..	223	376	455	237	521	231	381	458
----- \$1,000, 1987..	180	689	899	474	990	182	1 490	1 310
----- 1982..	236	418	476	287	961	276	953	866
Interest paid ³ ----- farms, 1987..	299	525	443	355	763	182	430	693
----- 1982..	358	568	500	311	687	168	466	685
----- \$1,000, 1987..	2 017	4 863	1 785	3 063	6 676	672	4 562	6 483
----- 1982..	4 044	6 727	3 439	3 562	7 829	1 353	6 691	8 165
Interest paid on debt: Secured by real estate ----- farms, 1987..	210	414	323	280	470	119	219	401
----- \$1,000, 1987..	1 298	3 713	1 310	2 216	4 716	473	2 825	4 176
Not secured by real estate ----- farms, 1987..	128	250	231	170	453	123	275	432
----- \$1,000, 1987..	719	1 150	475	847	1 960	200	1 737	2 307
Cash rent ----- farms, 1987..	171	190	147	124	384	87	379	426
----- \$1,000, 1987..	1 646	1 683	607	1 099	3 247	257	7 825	6 605
Property taxes paid ----- farms, 1987..	666	830	976	554	905	440	632	831
----- \$1,000, 1987..	853	1 065	1 015	1 368	1 927	317	2 158	2 082
All other farm production expenses ----- farms, 1987..	655	854	942	596	1 050	439	806	1 067
----- \$1,000, 1987..	1 597	3 228	1 425	2 138	5 658	793	6 046	6 855

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	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Total farm production expenses ----- farms, 1987..	535	1 166	448	1 977	435	1 148	1 760	948
----- \$1,000, 1987..	34 127	75 923	22 961	103 397	21 248	80 118	91 193	58 213
----- dollars, 1987..	63 789	65 114	51 251	52 300	48 845	69 789	51 814	61 406
Livestock and poultry purchased ----- farms, 1987..	97	474	105	401	101	326	392	230
----- 1982..	138	514	123	374	107	338	342	204
----- \$1,000, 1987..	3 584	8 541	811	12 136	722	12 877	8 102	1 907
----- 1982..	4 199	9 208	979	10 118	267	12 561	5 863	2 307
Feed for livestock and poultry ----- farms, 1987..	150	737	180	551	177	420	556	301
----- 1982..	219	861	183	617	192	436	447	379
----- \$1,000, 1987..	1 930	10 932	2 028	5 521	2 712	5 947	8 891	4 232
----- 1982..	3 251	10 787	3 855	5 823	2 084	4 801	8 088	4 849
Commercially mixed formula feeds ----- farms, 1987..	99	437	102	301	112	297	230	141
----- 1982..	145	380	108	305	56	208	279	190
----- \$1,000, 1987..	1 263	4 443	842	3 028	2 216	3 319	3 562	1 270
----- 1982..	1 499	4 380	2 450	2 908	918	2 135	4 405	1 994
Seeds, bulbs, plants, and trees ----- farms, 1987..	488	932	187	1 819	355	1 103	1 611	876
----- 1982..	534	1 116	308	1 990	379	1 170	1 776	914
----- \$1,000, 1987..	2 460	3 970	1 454	8 288	1 440	4 946	7 335	4 514
----- 1982..	2 200	4 253	1 183	8 387	1 717	5 564	7 265	4 153
Commercial fertilizer ¹ ----- farms, 1987..	489	881	212	1 732	381	1 050	1 507	771
----- 1982..	500	937	281	1 790	377	1 077	1 634	865
----- \$1,000, 1987..	4 357	7 537	1 526	14 303	3 546	9 128	13 148	9 214
----- 1982..	5 624	9 325	2 212	18 243	4 244	14 239	16 465	9 860
Agricultural chemicals ¹ ----- farms, 1987..	497	889	216	1 758	362	1 069	1 551	855
----- 1982..	498	950	224	1 794	337	1 099	1 614	883
----- \$1,000, 1987..	2 163	4 323	1 048	8 149	1 666	6 484	8 131	5 398
----- 1982..	2 537	4 689	1 186	8 399	2 375	6 921	8 254	5 329
Petroleum products ----- farms, 1987..	522	1 104	427	1 893	412	1 133	1 686	1 024
----- 1982..	616	1 297	484	2 133	501	1 224	1 820	1 908
----- \$1,000, 1987..	2 177	4 412	1 105	6 864	1 543	4 719	6 578	4 211
----- 1982..	3 376	6 835	2 656	10 743	2 763	7 804	10 625	6 434
Gasoline and gasohol ----- farms, 1987..	430	953	329	1 716	360	983	1 543	773
----- 1982..	589	1 225	465	1 932	460	1 171	1 732	936
----- \$1,000, 1987..	663	1 314	300	2 011	522	1 351	2 297	1 314
----- 1982..	1 198	2 387	792	3 759	926	2 575	3 686	2 316
Diesel fuel ----- farms, 1987..	429	764	214	1 512	285	930	1 450	687
----- 1982..	471	841	252	1 798	338	966	1 494	811
----- \$1,000, 1987..	1 040	2 078	443	3 591	776	2 380	3 169	2 082
----- 1982..	1 353	2 860	855	4 945	1 277	3 444	5 101	2 865
Natural gas ----- farms, 1987..	88	36	41	175	34	88	143	108
----- 1982..	67	93	46	183	4	64	88	53
----- \$1,000, 1987..	85	93	231	176	39	101	163	128
----- 1982..	101	184	738	250	9	108	137	78
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	452	900	289	1 746	320	1 018	1 493	826
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	388	927	132	1 086	206	887	950	687
----- 1982..	725	1 404	271	1 789	552	1 677	1 701	1 175
Electricity ----- farms, 1987..	448	946	297	1 712	307	1 007	1 456	836
----- 1982..	478	1 012	349	1 611	312	1 006	1 455	863
----- \$1,000, 1987..	513	1 465	506	1 732	326	1 406	1 733	(D)
----- 1982..	658	1 216	699	1 701	313	1 242	1 669	1 021
Hired farm labor ----- farms, 1987..	228	476	125	821	143	501	916	420
----- 1982..	261	551	145	873	167	560	788	389
----- \$1,000, 1987..	1 774	4 869	5 075	4 762	1 299	2 163	3 356	3 136
----- 1982..	1 836	3 538	4 603	5 459	1 010	2 127	3 111	3 321
Contract labor ----- farms, 1987..	31	81	47	135	61	41	138	38
----- 1982..	13	22	31	66	7	31	29	17
----- \$1,000, 1987..	161	202	398	420	128	164	300	(D)
----- 1982..	51	56	404	199	5	54	81	220
Repair and maintenance ----- farms, 1987..	476	954	371	1 704	403	978	1 467	771
----- \$1,000, 1987..	2 413	5 053	1 573	7 619	1 845	5 125	7 162	4 448
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	302	581	93	1 139	158	561	863	401
----- 1982..	295	592	140	1 012	107	615	849	371
----- \$1,000, 1987..	688	3 041	195	3 064	182	1 425	1 824	1 297
----- 1982..	548	1 345	263	2 700	240	2 040	1 993	1 388
Interest paid ³ ----- farms, 1987..	270	720	165	1 210	248	758	1 094	601
----- 1982..	384	734	155	1 205	244	888	1 073	710
----- \$1,000, 1987..	2 908	7 096	1 736	10 614	2 476	7 710	8 682	5 552
----- 1982..	4 979	11 449	1 993	12 680	3 149	13 876	10 872	8 257
Interest paid on debt: Secured by real estate ----- farms, 1987..	195	450	124	642	152	421	634	318
----- \$1,000, 1987..	2 100	4 650	1 251	6 311	1 605	4 690	5 705	3 386
Not secured by real estate ----- farms, 1987..	146	449	83	870	166	500	703	394
----- \$1,000, 1987..	806	2 446	485	4 303	871	3 020	2 976	2 166
Cash rent ----- farms, 1987..	232	390	134	688	155	479	512	354
----- \$1,000, 1987..	4 685	5 701	1 855	8 854	1 205	8 650	4 555	5 615
Property taxes paid ----- farms, 1987..	399	956	384	1 440	400	802	1 299	706
----- \$1,000, 1987..	1 333	2 915	1 146	4 097	590	3 051	4 033	2 811
All other farm production expenses ----- farms, 1987..	521	1 147	428	1 915	421	1 115	1 744	921
----- \$1,000, 1987..	2 985	5 866	2 506	6 975	1 567	6 323	7 364	4 561

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	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Total farm production expenses ----- farms, 1987..	1 019	1 137	1 906	850	1 509	1 500	950	611
----- \$1,000, 1987..	49 993	72 761	107 507	44 880	69 455	51 158	29 621	31 905
----- dollars, 1987..	49 060	63 994	56 405	52 800	46 027	34 105	31 180	52 217
Livestock and poultry purchased ----- farms, 1987..	257	431	408	147	496	423	221	154
----- 1982..	328	493	366	148	575	587	300	141
----- \$1,000, 1987..	5 090	7 114	5 198	863	9 145	3 297	2 663	2 722
----- 1982..	4 494	7 443	4 618	537	9 417	3 530	2 908	2 398
Feed for livestock and poultry ----- farms, 1987..	548	615	547	250	807	737	392	224
----- 1982..	582	761	660	277	1 005	915	548	280
----- \$1,000, 1987..	4 069	7 135	7 024	1 071	10 081	4 454	3 607	1 452
----- 1982..	4 600	8 131	5 257	1 677	10 838	5 539	2 733	1 925
Commercially mixed formula feeds ----- farms, 1987..	263	409	305	99	385	312	181	125
----- 1982..	226	475	316	105	408	457	209	130
----- \$1,000, 1987..	1 484	3 230	3 550	356	4 605	2 434	2 050	472
----- 1982..	1 955	4 029	2 318	707	3 858	2 557	1 215	1 098
Seeds, bulbs, plants, and trees ----- farms, 1987..	882	815	1 749	740	1 225	1 186	773	571
----- 1982..	991	906	1 924	810	1 411	1 289	818	592
----- \$1,000, 1987..	3 536	3 679	8 802	3 682	3 829	4 207	1 731	2 521
----- 1982..	3 558	3 691	9 373	3 971	4 320	3 025	1 974	2 481
Commercial fertilizer ¹ ----- farms, 1987..	815	789	1 624	693	1 181	1 177	755	526
----- 1982..	839	800	1 793	750	1 252	1 304	845	537
----- \$1,000, 1987..	5 780	6 131	16 462	7 760	7 687	5 825	4 197	4 721
----- 1982..	7 158	8 238	20 172	9 367	10 206	7 294	5 817	5 588
Agricultural chemicals ¹ ----- farms, 1987..	847	867	1 715	722	1 181	1 203	767	555
----- 1982..	841	780	1 785	758	1 317	1 207	799	509
----- \$1,000, 1987..	4 111	4 497	9 841	4 153	4 757	4 225	2 704	2 663
----- 1982..	3 768	4 213	11 649	4 803	5 420	3 834	3 124	2 362
Petroleum products ----- farms, 1987..	925	1 083	1 778	784	1 462	1 429	885	599
----- 1982..	1 102	1 242	2 114	899	1 748	1 730	1 165	650
----- \$1,000, 1987..	3 382	3 799	7 791	3 474	4 612	3 616	2 037	2 286
----- 1982..	6 085	6 102	12 607	5 201	7 389	5 560	3 767	3 764
Gasoline and gasohol ----- farms, 1987..	803	960	1 564	730	1 259	1 292	786	512
----- 1982..	1 088	1 197	1 964	862	1 629	1 636	1 124	602
----- \$1,000, 1987..	1 221	1 182	2 504	1 022	1 654	1 430	921	689
----- 1982..	2 319	2 200	4 374	1 755	2 785	2 492	1 784	1 370
Diesel fuel ----- farms, 1987..	651	681	1 470	543	974	969	573	444
----- 1982..	788	767	1 590	618	1 111	901	625	479
----- \$1,000, 1987..	1 536	1 502	3 729	1 948	2 272	1 628	853	1 023
----- 1982..	2 475	2 284	5 700	2 518	3 262	2 091	1 529	1 614
Natural gas ----- farms, 1987..	57	84	140	41	28	48	39	20
----- 1982..	81	134	109	45	66	34	16	18
----- \$1,000, 1987..	97	314	177	35	18	52	6	22
----- 1982..	103	319	243	47	14	66	17	30
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	743	854	1 526	715	1 191	1 143	688	521
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	528	800	1 381	469	669	507	257	552
----- 1982..	1 188	1 299	2 291	881	1 328	910	437	750
Electricity ----- farms, 1987..	841	920	1 497	677	1 121	1 119	621	529
----- 1982..	893	937	1 648	736	1 262	1 281	842	507
----- \$1,000, 1987..	984	1 464	1 970	699	1 557	1 252	628	491
----- 1982..	982	(D)	1 711	(D)	1 423	1 000	583	506
Hired farm labor ----- farms, 1987..	521	434	820	466	493	552	224	239
----- 1982..	382	538	916	452	485	575	304	261
----- \$1,000, 1987..	2 175	8 878	6 042	2 909	3 883	4 990	1 318	1 156
----- 1982..	2 181	5 527	5 239	2 541	3 103	3 907	881	1 379
Contract labor ----- farms, 1987..	72	73	153	58	111	63	53	35
----- 1982..	46	53	73	21	34	53	25	6
----- \$1,000, 1987..	154	(D)	356	76	168	118	208	107
----- 1982..	36	246	1 354	49	30	50	28	25
Repair and maintenance ----- farms, 1987..	871	969	1 574	760	1 267	1 262	758	549
----- \$1,000, 1987..	3 846	4 833	8 872	3 804	5 131	4 208	2 292	2 266
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	545	460	880	384	621	589	402	299
----- 1982..	485	429	894	400	639	748	488	262
----- \$1,000, 1987..	1 229	(D)	2 418	1 525	914	1 081	702	766
----- 1982..	935	964	2 229	747	819	891	749	363
Interest paid ³ ----- farms, 1987..	667	589	1 147	453	851	586	581	406
----- 1982..	671	622	1 370	525	1 045	773	552	410
----- \$1,000, 1987..	5 849	5 733	11 193	4 534	6 428	3 508	3 098	3 973
----- 1982..	9 205	8 820	19 399	7 931	11 653	6 538	4 049	4 860
Interest paid on debt: ----- farms, 1987..	466	311	748	263	534	402	409	234
Secured by real estate ----- \$1,000, 1987..	4 065	3 861	7 058	3 071	4 290	2 546	2 299	2 919
Not secured by real estate ----- farms, 1987..	379	412	722	286	480	340	361	267
----- \$1,000, 1987..	1 784	1 871	4 135	1 462	2 137	962	799	1 053
Cash rent ----- farms, 1987..	297	503	575	297	485	459	210	249
----- \$1,000, 1987..	2 685	8 970	7 091	3 864	4 415	3 542	1 475	3 350
Property taxes paid ----- farms, 1987..	871	886	1 538	690	1 252	1 245	862	397
----- \$1,000, 1987..	2 253	2 596	5 108	2 569	2 050	1 758	890	1 089
All other farm production expenses ----- farms, 1987..	984	1 094	1 864	834	1 404	1 423	835	596
----- \$1,000, 1987..	4 849	6 578	9 337	3 900	4 800	5 076	2 072	2 362

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	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
Total farm production expenses ----- farms, 1987..	581	414	438	933	660	1 246	944	561
\$1,000, 1987..	34 277	11 344	28 606	56 239	30 743	54 206	53 259	27 611
Average per farm ----- dollars, 1987..	58 996	27 400	65 312	60 278	46 580	43 504	56 418	49 218
Livestock and poultry purchased ----- farms, 1987..	109	136	142	352	253	324	249	130
1982..	138	107	199	333	286	468	328	158
\$1,000, 1987..	1 447	1 610	3 293	5 899	3 345	3 771	4 517	2 384
1982..	1 042	887	2 839	5 291	4 441	4 844	3 600	2 171
Feed for livestock and poultry ----- farms, 1987..	200	208	196	549	369	584	502	195
1982..	257	302	301	619	501	747	627	273
\$1,000, 1987..	1 753	1 170	3 458	6 782	4 408	5 256	6 482	2 001
1982..	3 576	1 635	3 570	5 716	6 451	6 024	7 024	1 696
Commercially mixed formula feeds ----- farms, 1987..	124	92	107	287	203	313	219	99
1982..	158	120	117	271	168	301	247	112
\$1,000, 1987..	849	390	940	2 742	1 368	2 282	2 791	1 573
1982..	2 020	543	1 058	2 637	3 274	2 541	2 803	1 013
Seeds, bulbs, plants, and trees ----- farms, 1987..	533	304	383	812	497	1 094	817	496
1982..	583	358	435	893	526	1 148	933	534
\$1,000, 1987..	2 752	667	1 820	3 529	1 944	3 606	3 304	1 979
1982..	2 502	671	1 781	3 498	1 554	3 041	3 136	2 346
Commercial fertilizer ¹ ----- farms, 1987..	495	330	331	733	513	1 012	741	492
1982..	558	311	403	810	534	1 114	859	443
\$1,000, 1987..	6 682	1 483	3 670	6 875	3 161	7 420	6 802	3 918
1982..	7 274	1 726	4 953	9 664	3 299	8 730	7 616	4 813
Agricultural chemicals ¹ ----- farms, 1987..	483	271	350	756	522	1 069	755	508
1982..	546	287	427	826	542	1 052	823	494
\$1,000, 1987..	3 085	653	1 979	3 754	1 937	4 724	4 248	1 962
1982..	3 049	763	2 200	4 644	1 637	4 120	4 272	2 332
Petroleum products ----- farms, 1987..	578	401	412	888	642	1 210	922	539
1982..	672	480	508	1 049	783	1 385	1 050	594
\$1,000, 1987..	3 196	888	1 745	3 369	2 372	3 735	3 673	1 776
1982..	4 533	1 381	2 801	5 761	3 241	6 030	5 009	3 600
Gasoline and gasohol ----- farms, 1987..	476	354	378	760	593	1 068	812	455
1982..	661	414	456	960	757	1 299	957	583
\$1,000, 1987..	991	448	549	1 052	870	1 292	1 295	590
1982..	1 660	632	982	1 953	1 333	2 275	1 911	1 254
Diesel fuel ----- farms, 1987..	465	280	295	681	477	875	650	399
1982..	502	288	365	775	519	894	648	427
\$1,000, 1987..	1 785	340	905	1 540	1 092	1 810	1 820	927
1982..	2 112	615	1 381	2 252	1 321	2 699	2 222	1 796
Natural gas ----- farms, 1987..	13	1	15	39	13	74	38	36
1982..	4	5	22	71	44	42	41	22
\$1,000, 1987..	20	(D)	11	96	38	48	31	44
1982..	5	2	23	131	25	42	35	34
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	507	288	318	739	539	1 041	771	407
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	399	(D)	281	661	372	585	527	216
1982..	755	132	414	1 424	562	1 013	841	515
Electricity ----- farms, 1987..	469	297	345	810	520	984	694	411
1982..	555	340	371	748	597	1 079	825	449
\$1,000, 1987..	1 089	215	553	1 050	823	1 329	981	451
1982..	956	257	498	952	589	1 150	806	430
Hired farm labor ----- farms, 1987..	273	124	182	447	168	454	382	211
1982..	318	146	231	345	247	412	382	249
\$1,000, 1987..	2 016	722	2 279	2 574	1 437	2 946	2 625	1 253
1982..	1 882	433	1 922	1 993	1 697	2 014	2 104	1 534
Contract labor ----- farms, 1987..	19	32	40	57	26	93	98	34
1982..	10	21	5	12	-	20	73	13
\$1,000, 1987..	87	63	80	262	87	165	217	68
1982..	60	20	12	128	-	84	94	4
Repair and maintenance ----- farms, 1987..	521	334	344	780	597	1 052	763	469
1982..	2 784	848	1 989	3 464	2 829	4 563	3 694	2 016
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	262	198	169	452	263	495	443	327
1982..	254	175	244	416	274	464	438	216
\$1,000, 1987..	571	337	394	1 616	363	871	1 346	1 354
1982..	459	240	574	1 096	437	702	1 453	654
Interest paid ³ ----- farms, 1987..	375	169	230	620	327	759	580	323
1982..	460	187	265	623	429	749	608	382
\$1,000, 1987..	2 964	922	2 078	6 291	3 102	5 710	6 334	2 600
1982..	5 459	1 008	3 733	8 836	4 434	7 678	8 278	5 194
Interest paid on debt: ----- farms, 1987..	194	127	115	403	227	477	420	187
Secured by real estate ----- \$1,000, 1987..	1 870	698	1 259	4 484	2 069	4 086	4 450	1 699
Not secured by real estate ----- farms, 1987..	251	76	185	363	195	453	339	212
\$1,000, 1987..	1 094	225	819	1 827	1 033	1 624	1 883	901
Cash rent ----- farms, 1987..	159	105	187	320	199	354	317	160
\$1,000, 1987..	2 323	391	2 327	3 725	1 676	3 621	2 531	1 775
Property taxes paid ----- farms, 1987..	470	400	370	811	550	1 034	809	500
\$1,000, 1987..	1 201	419	873	2 240	788	2 165	2 267	1 489
All other farm production expenses ----- farms, 1987..	528	404	410	904	640	1 189	905	532
\$1,000, 1987..	2 326	954	2 067	4 628	2 472	4 324	4 239	2 582

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	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
Total farm production expenses ----- farms, 1987..	1 312	1 102	591	604	1 193	279	244	242
\$1,000, 1987..	105 785	43 946	16 652	37 397	61 468	3 831	8 306	18 768
Average per farm ----- dollars, 1987..	80 629	39 879	28 175	61 916	51 524	13 730	34 043	77 555
Livestock and poultry purchased ----- farms, 1987..	517	310	180	68	490	75	54	58
1982..	640	316	133	58	529	110	61	102
\$1,000, 1987..	23 689	4 066	1 233	1 084	5 249	(D)	854	1 847
1982..	24 713	2 620	1 164	2 321	7 127	634	659	2 270
Feed for livestock and poultry ----- farms, 1987..	701	475	309	116	757	139	140	78
1982..	895	504	332	103	935	189	161	155
\$1,000, 1987..	9 851	3 166	961	1 679	11 383	400	697	1 043
1982..	10 523	3 346	1 133	1 189	12 815	737	391	1 634
Commercially mixed formula feeds ----- farms, 1987..	412	201	163	41	403	55	67	40
1982..	504	207	116	42	422	55	32	69
\$1,000, 1987..	4 693	1 680	521	538	4 493	108	276	541
1982..	4 802	1 729	626	506	5 473	138	230	818
Seeds, bulbs, plants, and trees ----- farms, 1987..	1 127	877	474	576	971	170	179	224
1982..	1 209	981	566	624	1 017	193	176	231
\$1,000, 1987..	4 939	3 449	1 121	2 986	3 292	170	463	931
1982..	5 478	3 099	1 173	3 498	3 278	347	469	1 015
Commercial fertilizer ¹ ----- farms, 1987..	1 087	789	454	545	954	182	179	184
1982..	1 096	830	505	536	918	198	156	213
\$1,000, 1987..	10 597	5 275	2 858	6 023	6 375	414	981	1 585
1982..	13 273	6 595	3 009	7 797	7 463	904	1 465	2 305
Agricultural chemicals ¹ ----- farms, 1987..	1 106	845	448	561	925	136	196	215
1982..	1 115	877	466	574	900	141	157	213
\$1,000, 1987..	5 775	3 458	1 707	3 354	3 993	169	622	1 042
1982..	6 436	3 669	1 447	4 117	3 813	329	917	1 216
Petroleum products ----- farms, 1987..	1 283	1 071	567	569	1 135	266	221	233
1982..	1 406	1 161	700	640	1 285	338	278	261
\$1,000, 1987..	5 005	3 010	1 486	2 503	3 763	299	492	1 003
1982..	8 590	4 450	2 200	4 531	6 777	610	1 046	1 702
Gasoline and gasohol ----- farms, 1987..	1 118	986	539	502	998	252	156	185
1982..	1 311	1 050	652	591	1 221	304	255	234
\$1,000, 1987..	1 490	1 006	592	838	1 515	152	173	279
1982..	2 899	1 320	973	1 234	2 789	286	459	524
Diesel fuel ----- farms, 1987..	1 005	642	402	471	708	120	158	176
1982..	1 020	742	491	554	772	176	161	185
\$1,000, 1987..	2 392	1 376	701	1 255	1 617	117	250	405
1982..	3 662	1 825	917	2 539	2 902	270	489	795
Natural gas ----- farms, 1987..	111	33	6	45	82	-	8	28
1982..	103	42	1	50	90	-	12	32
\$1,000, 1987..	158	42	1	67	76	-	10	182
1982..	190	133	(D)	67	108	-	5	76
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	1 104	808	490	522	963	164	173	166
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	964	586	193	343	555	30	60	137
1982..	1 839	1 172	(D)	689	979	55	93	307
Electricity ----- farms, 1987..	1 096	811	417	541	1 010	187	195	193
1982..	1 196	812	502	527	1 075	231	186	199
\$1,000, 1987..	1 990	675	307	694	1 259	88	144	325
1982..	1 812	783	266	625	1 230	96	117	355
Hired farm labor ----- farms, 1987..	465	371	138	354	520	57	105	114
1982..	558	391	169	325	537	87	79	126
\$1,000, 1987..	2 710	2 418	355	2 282	3 972	87	435	2 887
1982..	3 463	2 590	792	2 109	3 760	287	316	646
Contract labor ----- farms, 1987..	72	58	29	34	53	44	63	17
1982..	46	20	6	15	42	-	12	6
\$1,000, 1987..	257	75	88	35	150	(D)	199	15
1982..	77	75	2	46	77	-	15	1
Repair and maintenance ----- farms, 1987..	1 146	910	499	519	1 024	232	210	200
1982..	5 988	3 056	1 504	3 243	4 292	366	934	1 092
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	712	588	175	263	538	84	124	104
1982..	724	517	189	267	535	85	108	123
\$1,000, 1987..	2 587	1 071	200	1 438	1 213	78	226	187
1982..	1 940	766	269	794	1 353	65	263	299
Interest paid ³ ----- farms, 1987..	858	593	268	362	732	108	119	109
1982..	946	579	258	406	741	105	112	177
\$1,000, 1987..	10 244	5 173	1 720	4 099	6 378	409	874	1 566
1982..	17 709	5 312	1 389	7 615	9 019	562	1 267	2 698
Interest paid on debt: Secured by real estate ----- farms, 1987..	545	400	184	176	478	78	96	54
1982..	6 836	3 914	1 200	2 635	4 565	347	660	876
\$1,000, 1987..	550	359	159	259	408	46	49	76
1982..	3 408	1 259	520	1 464	1 813	62	214	689
Not secured by real estate ----- farms, 1987..	557	253	182	214	252	35	66	76
1982..	10 839	3 622	1 074	2 502	2 222	(D)	518	827
\$1,000, 1987..	1 133	933	548	441	1 049	272	231	156
1982..	3 719	1 940	782	1 941	2 364	(D)	251	548
All other farm production expenses ----- farms, 1987..	1 281	1 043	548	581	1 164	248	231	233
1982..	7 594	3 493	1 256	3 535	5 624	248	618	3 872

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	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
Total farm production expenses ----- farms, 1987--	1 020	617	723	1 101	465	1 276	594	410
\$1,000, 1987--	30 401	25 638	34 521	39 525	13 451	75 790	23 932	20 128
Average per farm ----- dollars, 1987--	29 805	41 553	47 747	35 899	28 927	59 397	40 290	49 094
Livestock and poultry purchased ----- farms, 1987--	410	167	274	267	62	343	196	130
1982--	395	184	272	360	100	395	209	158
\$1,000, 1987--	2 908	2 368	3 176	2 794	285	3 781	1 726	2 164
1982--	3 543	1 798	3 584	2 958	938	3 536	2 681	1 997
Feed for livestock and poultry ----- farms, 1987--	620	254	387	394	188	496	340	239
1982--	749	338	486	591	272	642	415	210
\$1,000, 1987--	4 286	2 340	4 514	3 597	1 169	7 030	2 420	1 774
1982--	4 297	2 709	5 038	4 915	1 122	6 308	3 740	2 381
Commercially mixed formula feeds ----- farms, 1987--	256	118	121	206	71	252	157	172
1982--	347	167	246	328	88	311	137	72
\$1,000, 1987--	1 667	854	1 597	1 107	520	2 939	1 053	1 106
1982--	2 339	820	2 244	1 784	573	2 932	1 181	607
Seeds, bulbs, plants, and trees ----- farms, 1987--	780	526	573	945	305	1 034	551	321
1982--	907	594	664	995	393	1 113	576	357
\$1,000, 1987--	1 874	1 769	2 033	2 191	1 113	5 171	1 557	1 374
1982--	1 866	1 837	1 912	2 389	1 208	5 255	1 331	1 203
Commercial fertilizer ¹ ----- farms, 1987--	724	529	544	897	334	971	461	340
1982--	838	553	594	977	356	1 023	503	319
\$1,000, 1987--	3 719	3 876	3 867	4 685	3 037	10 691	2 992	2 569
1982--	4 681	4 933	5 770	6 654	4 029	13 291	3 176	2 463
Agricultural chemicals ¹ ----- farms, 1987--	809	548	575	967	296	973	507	330
1982--	865	518	647	1 030	345	982	544	336
\$1,000, 1987--	1 984	2 089	2 381	3 276	1 021	6 264	1 925	1 758
1982--	2 056	2 127	2 610	3 678	1 377	6 600	1 657	1 328
Petroleum products ----- farms, 1987--	987	580	693	1 079	428	1 212	539	385
1982--	1 173	685	837	1 263	550	1 372	657	447
\$1,000, 1987--	2 297	1 698	2 373	2 913	1 145	5 148	2 092	1 543
1982--	3 872	3 263	3 581	4 708	2 035	8 285	2 923	2 163
Gasoline and gasohol ----- farms, 1987--	927	463	597	1 001	327	1 030	498	335
1982--	1 134	656	781	1 191	489	1 241	639	424
\$1,000, 1987--	1 064	650	798	1 247	398	1 773	906	601
1982--	1 804	1 246	1 286	1 892	754	2 970	1 338	713
Diesel fuel ----- farms, 1987--	683	462	474	823	295	723	391	241
1982--	620	440	496	828	321	872	396	295
\$1,000, 1987--	939	805	939	1 285	622	2 385	885	698
1982--	1 523	1 388	1 269	1 966	1 015	3 676	1 184	1 086
Natural gas ----- farms, 1987--	43	24	58	20	2	83	30	21
1982--	16	23	66	38	8	107	-	10
\$1,000, 1987--	21	40	85	16	(D)	277	35	27
1982--	4	(D)	118	35	28	351	-	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	780	447	577	880	297	996	427	385
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	274	203	552	365	(D)	713	266	217
1982--	540	(D)	908	815	238	1 288	401	358
Electricity ----- farms, 1987--	817	502	578	891	272	1 002	446	317
1982--	906	492	608	935	353	1 080	457	298
\$1,000, 1987--	684	456	768	926	245	1 465	586	368
1982--	653	383	695	790	229	1 452	492	287
Hired farm labor ----- farms, 1987--	315	164	356	321	181	500	238	207
1982--	356	197	255	382	119	629	207	153
\$1,000, 1987--	1 666	1 204	1 647	3 045	951	5 634	1 097	986
1982--	1 441	461	1 248	2 231	526	6 358	915	597
Contract labor ----- farms, 1987--	40	65	60	58	42	92	41	36
1982--	35	5	16	36	19	41	23	-
\$1,000, 1987--	33	181	256	115	17	332	68	30
1982--	22	10	22	108	40	123	36	-
Repair and maintenance ----- farms, 1987--	872	508	638	938	341	1 013	509	360
\$1,000, 1987--	2 911	1 918	2 142	3 681	1 038	5 613	2 176	1 902
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987--	368	232	323	408	143	560	282	157
1982--	363	275	387	443	127	510	318	142
\$1,000, 1987--	460	356	607	738	491	1 606	382	408
1982--	471	408	722	718	85	1 169	604	451
Interest paid ³ ----- farms, 1987--	486	350	372	432	222	648	369	229
1982--	534	414	410	593	255	796	340	271
\$1,000, 1987--	2 538	3 541	2 841	3 441	1 051	7 748	3 007	1 532
1982--	4 203	4 511	3 423	4 919	2 232	10 736	3 428	2 217
Interest paid on debt: Secured by real estate ----- farms, 1987--	293	294	247	335	129	370	269	98
\$1,000, 1987--	1 663	2 774	1 959	2 539	643	5 611	2 070	816
Not secured by real estate ----- farms, 1987--	282	178	226	194	108	441	218	183
\$1,000, 1987--	875	767	882	902	408	2 137	937	716
Cash rent ----- farms, 1987--	230	230	241	362	111	380	71	79
\$1,000, 1987--	1 132	1 731	3 519	2 431	590	4 962	1 011	1 543
Property taxes paid ----- farms, 1987--	920	596	660	925	412	1 043	533	336
\$1,000, 1987--	1 093	620	1 436	1 389	526	2 942	1 108	736
All other farm production expenses ----- farms, 1987--	928	565	694	1 012	405	1 181	554	401
\$1,000, 1987--	2 817	1 491	2 961	4 303	772	7 403	1 785	1 441

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	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Total farm production expenses ----- farms, 1987--	1 432	434	1 289	1 183	580	1 225	286	904
\$1,000, 1987--	54 611	26 036	89 815	60 956	12 546	66 974	14 466	62 323
Average per farm ----- dollars, 1987--	38 136	59 991	69 678	51 526	21 631	54 673	50 580	68 942
Livestock and poultry purchased ----- farms, 1987--	380	72	621	302	167	232	77	323
1982--	487	137	658	346	149	251	103	429
\$1,000, 1987--	3 701	739	10 930	4 503	1 101	3 802	549	9 863
1982--	2 949	2 408	10 914	1 657	793	3 315	862	10 533
Feed for livestock and poultry ----- farms, 1987--	588	142	943	469	271	337	126	494
1982--	755	193	1 139	514	393	495	172	618
\$1,000, 1987--	5 652	1 357	17 014	7 927	960	3 122	942	6 690
1982--	4 312	1 545	15 950	7 609	998	2 163	1 156	8 519
Commercially mixed formula feeds ----- farms, 1987--	283	58	668	187	99	153	45	241
1982--	392	63	820	275	157	180	81	274
\$1,000, 1987--	2 088	376	7 370	3 790	191	1 625	231	1 708
1982--	2 479	301	10 042	4 017	562	830	508	3 957
Seeds, bulbs, plants, and trees ----- farms, 1987--	1 328	391	1 109	997	290	1 107	248	796
1982--	1 383	435	1 248	1 048	427	1 227	259	853
\$1,000, 1987--	3 748	2 517	3 474	4 282	516	5 048	1 097	3 431
1982--	3 878	2 844	4 276	3 987	667	5 444	1 436	3 802
Commercial fertilizer ¹ ----- farms, 1987--	1 242	375	1 026	967	344	1 036	265	722
1982--	1 293	403	1 147	955	449	1 135	267	770
\$1,000, 1987--	7 378	3 736	6 504	8 487	734	10 318	2 556	7 001
1982--	10 771	5 554	9 472	10 126	1 511	12 502	2 976	9 115
Agricultural chemicals ¹ ----- farms, 1987--	1 277	414	1 041	1 048	310	1 055	248	795
1982--	1 292	387	1 184	921	340	1 096	247	793
\$1,000, 1987--	4 511	2 588	3 837	4 875	1 083	6 081	1 366	4 501
1982--	4 278	2 977	4 333	4 659	791	6 263	1 841	3 950
Petroleum products ----- farms, 1987--	1 355	421	1 208	1 121	522	1 197	270	889
1982--	1 591	474	1 428	1 251	650	1 390	323	987
\$1,000, 1987--	3 822	2 139	4 971	4 306	846	5 597	981	3 456
1982--	7 014	3 706	8 100	6 273	1 393	9 049	2 066	6 123
Gasoline and gasohol ----- farms, 1987--	1 243	355	1 115	1 023	460	1 045	241	757
1982--	1 540	429	1 374	1 138	621	1 258	304	908
\$1,000, 1987--	1 481	450	1 856	1 487	393	1 803	345	1 123
1982--	2 875	883	2 543	2 015	724	2 778	646	2 168
Diesel fuel ----- farms, 1987--	814	347	873	759	283	868	200	688
1982--	1 066	387	1 038	796	314	1 105	263	792
\$1,000, 1987--	1 751	1 122	1 840	1 947	335	2 854	501	1 647
1982--	2 980	1 582	3 130	2 865	479	4 513	946	2 628
Natural gas ----- farms, 1987--	45	17	77	92	28	82	23	59
1982--	63	23	74	34	-	71	11	25
\$1,000, 1987--	43	25	75	153	19	123	17	122
1982--	53	38	111	96	-	145	19	28
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	1 033	361	1 109	936	331	997	227	747
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	547	543	1 199	719	99	816	119	564
1982--	1 106	1 203	2 316	1 298	191	1 612	455	1 300
Electricity ----- farms, 1987--	1 198	373	1 230	1 026	385	976	226	711
1982--	1 157	384	1 283	942	493	975	222	736
\$1,000, 1987--	1 271	480	3 019	1 174	258	1 132	210	992
1982--	1 113	(D)	2 881	1 071	233	1 020	258	999
Hired farm labor ----- farms, 1987--	578	173	605	520	183	536	128	376
1982--	567	185	612	462	220	595	97	420
\$1,000, 1987--	2 468	1 084	4 698	3 691	2 142	3 740	887	2 763
1982--	2 514	1 553	4 214	2 651	1 064	4 269	402	2 653
Contract labor ----- farms, 1987--	122	27	65	113	11	113	31	48
1982--	25	18	31	50	27	30	2	15
\$1,000, 1987--	142	72	164	121	15	235	16	146
1982--	18	27	34	82	65	205	(D)	9
Repair and maintenance ----- farms, 1987--	1 195	356	1 119	1 007	451	992	256	730
\$1,000, 1987--	4 538	1 910	6 303	4 401	1 248	5 941	1 418	3 810
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987--	550	199	762	578	191	515	120	461
1982--	648	208	728	519	235	485	123	390
\$1,000, 1987--	1 596	767	1 547	1 187	280	1 211	108	1 716
1982--	1 004	612	1 277	1 428	298	1 564	261	1 364
Interest paid ³ ----- farms, 1987--	808	251	841	575	173	703	150	606
1982--	812	280	914	661	279	800	202	628
\$1,000, 1987--	6 605	2 350	9 608	5 517	906	6 533	1 218	6 706
1982--	8 598	5 824	13 365	7 284	1 802	11 198	3 034	9 574
Interest paid on debt: Secured by real estate ----- farms, 1987--	559	140	534	329	99	426	113	350
\$1,000, 1987--	5 026	1 611	6 156	3 595	582	4 017	792	4 210
Not secured by real estate ----- farms, 1987--	513	179	548	369	104	427	87	410
\$1,000, 1987--	1 579	739	3 452	1 922	324	2 516	426	2 495
Cash rent ----- farms, 1987--	343	187	515	387	51	362	107	302
\$1,000, 1987--	2 134	3 087	6 595	3 269	311	4 563	1 537	3 879
Property taxes paid ----- farms, 1987--	1 190	345	1 076	906	549	997	275	727
\$1,000, 1987--	1 895	1 144	2 943	2 326	603	2 520	605	2 415
All other farm production expenses ----- farms, 1987--	1 325	411	1 262	1 153	529	1 170	286	870
\$1,000, 1987--	5 149	2 066	8 208	4 890	1 542	7 032	975	5 014

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	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Total farm production expenses ----- farms, 1987..	987	1 061	545	1 276	1 240	607	808	1 103
\$1,000, 1987..	46 147	38 012	25 164	93 511	64 212	7 570	46 210	54 896
Average per farm ----- dollars, 1987..	46 755	35 826	46 172	73 284	51 784	12 471	57 191	49 770
Livestock and poultry purchased ----- farms, 1987..	326	236	75	503	216	162	335	351
1982..	300	280	157	648	263	225	397	347
\$1,000, 1987..	2 843	1 863	599	20 014	1 757	714	5 494	5 641
1982..	3 553	1 790	1 150	17 006	2 821	1 131	6 644	3 297
Feed for livestock and poultry ----- farms, 1987..	510	502	145	677	348	319	448	509
1982..	518	562	328	822	2 479	353	565	515
\$1,000, 1987..	7 265	3 335	1 180	9 840	4 774	880	5 024	7 460
1982..	6 113	2 850	1 630	10 162	3 528	1 094	5 308	5 775
Commercially mixed formula feeds ----- farms, 1987..	304	225	49	357	140	119	303	260
1982..	312	153	95	434	224	151	341	272
\$1,000, 1987..	3 342	1 477	431	5 385	1 434	280	2 436	2 756
1982..	4 044	926	733	5 010	2 302	562	3 097	2 473
Seeds, bulbs, plants, and trees ----- farms, 1987..	870	878	439	1 128	1 077	269	663	973
1982..	918	992	537	1 187	1 167	438	755	981
\$1,000, 1987..	2 415	2 645	2 294	4 879	4 469	451	2 363	3 400
1982..	2 540	2 576	2 383	4 708	3 941	552	2 585	3 647
Commercial fertilizer ¹ ----- farms, 1987..	822	822	411	1 108	993	350	578	931
1982..	906	966	546	1 081	1 024	352	713	908
\$1,000, 1987..	6 392	5 933	5 242	9 724	8 128	1 189	4 102	5 628
1982..	6 914	9 015	7 590	12 735	9 772	1 268	5 191	7 459
Agricultural chemicals ¹ ----- farms, 1987..	848	854	429	1 119	1 012	307	617	938
1982..	924	923	497	1 095	919	330	673	897
\$1,000, 1987..	3 580	3 580	2 903	5 771	5 065	566	2 938	3 759
1982..	3 088	3 202	2 761	6 153	4 186	731	3 057	3 636
Petroleum products ----- farms, 1987..	972	1 048	498	1 239	1 202	575	772	1 054
1982..	1 042	1 217	672	1 328	1 376	667	933	1 147
\$1,000, 1987..	3 131	3 081	2 072	4 222	4 765	688	2 644	3 126
1982..	4 938	4 532	3 808	7 558	6 448	939	4 472	5 234
Gasoline and gasohol ----- farms, 1987..	831	878	422	1 017	1 005	462	686	976
1982..	997	1 164	640	1 264	1 294	589	903	1 058
\$1,000, 1987..	1 153	1 133	573	1 402	1 475	299	815	1 104
1982..	2 010	1 925	1 454	2 711	2 391	467	1 626	1 904
Diesel fuel ----- farms, 1987..	709	736	424	955	886	355	495	722
1982..	792	732	448	984	959	359	507	838
\$1,000, 1987..	1 475	1 554	1 229	2 036	2 296	279	1 066	1 397
1982..	2 129	1 998	1 847	3 295	2 746	368	1 653	2 143
Natural gas ----- farms, 1987..	47	31	22	67	128	6	63	37
1982..	12	90	31	50	83	-	99	47
\$1,000, 1987..	82	34	28	103	228	(D)	175	121
1982..	6	61	8	62	165	-	293	197
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	730	807	431	1 042	1 008	384	609	859
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	422	360	242	661	765	(D)	587	503
1982..	793	547	499	1 490	1 147	104	900	988
Electricity ----- farms, 1987..	757	805	409	1 055	873	379	686	893
1982..	791	883	508	1 070	978	390	690	807
\$1,000, 1987..	1 119	607	398	1 739	1 291	169	991	959
1982..	924	615	491	1 877	1 000	146	1 091	865
Hired farm labor ----- farms, 1987..	336	325	180	578	368	157	292	377
1982..	363	329	252	556	500	249	424	438
\$1,000, 1987..	2 044	1 983	1 584	3 917	7 768	176	2 704	2 668
1982..	2 271	1 426	1 399	2 955	4 487	274	2 355	2 996
Contract labor ----- farms, 1987..	84	75	23	89	110	30	51	38
1982..	22	31	12	39	68	19	27	7
\$1,000, 1987..	365	112	107	395	567	6	234	95
1982..	41	154	35	48	88	3	107	6
Repair and maintenance ----- farms, 1987..	859	803	432	1 121	1 041	515	696	847
1982..	4 269	2 893	2 354	5 531	5 897	809	3 055	3 456
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	399	426	215	706	410	191	385	568
1982..	360	563	241	691	464	249	453	578
\$1,000, 1987..	776	973	378	2 183	1 007	137	874	1 471
1982..	425	978	459	1 861	1 134	234	1 044	1 499
Interest paid ³ ----- farms, 1987..	510	565	287	762	599	208	431	588
1982..	464	556	357	825	682	275	583	642
\$1,000, 1987..	4 512	4 989	2 817	9 147	3 848	506	4 765	5 302
1982..	3 804	4 531	4 135	14 602	6 074	812	7 470	7 961
Interest paid on debt: ----- farms, 1987..	381	408	175	474	340	148	296	376
Secured by real estate ----- farms, 1987..	381	408	175	474	340	148	296	376
\$1,000, 1987..	3 064	3 996	1 642	5 631	2 144	347	3 032	3 630
Not secured by real estate ----- farms, 1987..	260	296	179	521	339	107	290	359
\$1,000, 1987..	1 448	993	1 175	3 517	1 704	159	1 733	1 673
Cash rent ----- farms, 1987..	353	193	64	512	589	83	335	412
\$1,000, 1987..	2 810	1 346	686	6 794	8 281	119	5 840	5 424
Property taxes paid ----- farms, 1987..	858	1 006	487	958	944	566	649	922
\$1,000, 1987..	1 153	1 513	841	3 273	2 392	456	1 467	2 339
All other farm production expenses ----- farms, 1987..	891	955	520	1 233	1 183	536	776	1 090
\$1,000, 1987..	3 473	2 885	1 709	6 082	6 504	703	3 714	4 167

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.