

**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	United States	Alabama	Alaska	Arizona	Arkansas	California
Total farm production expenses . . . . . farms, 1997..	1 911 766	41 376	548	6 133	45 139	74 128
1992..	1 925 269	37 910	512	6 774	43 936	77 663
\$1,000, 1997..	150 590 993	2 509 917	21 821	1 479 713	4 161 029	16 817 253
1992..	130 779 261	1 930 063	16 308	1 239 020	3 245 341	13 804 983
Average per farm . . . . . dollars, 1997..	78 771	60 661	39 820	241 271	92 183	226 868
1992..	67 928	50 912	31 851	182 908	73 865	177 755
Livestock and poultry purchased . . . . . farms, 1997..	556 980	13 213	127	1 852	14 619	10 957
1992..	629 575	13 720	105	2 096	15 680	13 769
\$1,000, 1997..	21 614 559	341 450	1 291	149 969	467 737	759 223
1992..	23 043 431	294 066	254	161 937	414 337	935 152
Feed for livestock and poultry . . . . . farms, 1997..	1 021 849	26 309	234	3 260	29 654	20 385
1992..	1 104 169	25 158	233	3 690	29 361	25 147
\$1,000, 1997..	32 759 966	1 140 545	2 532	263 765	1 654 949	2 588 982
1992..	24 084 507	731 753	1 586	195 198	964 146	2 108 719
Commercially mixed formula feeds . . . . . farms, 1997..	616 280	15 847	169	1 524	19 709	10 530
1992..	470 191	10 692	135	1 215	13 218	10 552
\$1,000, 1997..	21 236 173	1 086 837	1 438	72 934	1 559 117	1 483 026
1992..	13 055 278	664 157	934	29 798	862 941	1 137 098
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	896 339	11 621	196	1 794	12 192	22 653
1992..	1 005 583	12 412	186	1 809	12 784	18 581
\$1,000, 1997..	5 725 869	44 465	1 513	43 730	110 955	526 323
1992..	4 235 181	40 718	618	23 674	79 913	274 495
Commercial fertilizer . . . . . farms, 1997..	1 190 733	26 159	345	2 394	25 076	42 312
1992..	1 273 421	25 260	338	2 796	24 784	42 602
\$1,000, 1997..	9 597 128	106 011	1 549	76 286	213 542	746 325
1992..	8 204 324	103 080	1 225	57 842	184 504	568 772
Agricultural chemicals . . . . . farms, 1997..	941 136	13 672	155	1 997	16 089	44 327
1992..	1 092 602	13 018	127	2 507	14 763	45 721
\$1,000, 1997..	7 581 424	73 867	219	69 184	237 031	957 006
1992..	6 133 705	72 317	110	73 166	201 753	694 549
Petroleum products . . . . . farms, 1997..	1 760 642	38 349	503	5 393	43 057	63 187
1992..	1 817 687	36 228	487	6 016	42 215	66 759
\$1,000, 1997..	6 371 515	80 237	1 728	53 250	181 212	488 226
1992..	6 120 452	76 567	1 224	46 774	169 025	414 984
Gasoline and gasohol . . . . . farms, 1997..	1 366 915	24 499	450	4 532	30 257	50 757
1992..	1 477 842	25 717	428	5 200	31 815	55 629
\$1,000, 1997..	1 886 600	22 565	540	15 167	43 205	156 631
1992..	1 967 494	24 166	366	14 260	45 559	130 405
Diesel fuel . . . . . farms, 1997..	1 315 397	31 678	360	3 368	34 979	41 927
1992..	1 282 976	27 884	311	3 116	32 060	40 623
\$1,000, 1997..	2 845 951	28 614	586	24 353	89 219	234 806
1992..	2 686 097	29 809	448	22 627	85 126	192 150
Natural gas . . . . . farms, 1997..	71 069	1 111	40	434	2 510	3 003
1992..	75 999	1 027	27	442	2 466	3 291
\$1,000, 1997..	432 893	4 821	416	6 570	13 184	43 222
1992..	359 982	2 795	270	4 505	9 325	43 210
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	1 276 331	24 115	392	3 894	30 504	43 113
1992..	1 343 154	23 630	383	4 461	30 728	45 678
\$1,000, 1997..	1 206 070	24 238	185	7 160	35 604	53 567
1992..	1 106 878	19 797	140	5 381	29 014	49 220
Electricity . . . . . farms, 1997..	1 224 374	19 501	359	3 707	23 334	52 395
1992..	1 296 400	19 141	348	3 931	23 973	55 124
\$1,000, 1997..	2 751 085	28 638	584	31 686	60 432	526 592
1992..	2 568 877	25 232	403	27 855	54 214	500 264
Hired farm labor . . . . . farms, 1997..	650 623	12 055	233	2 726	14 125	36 450
1992..	693 011	12 754	188	2 946	15 422	38 347
\$1,000, 1997..	14 841 036	134 016	5 064	255 124	238 733	3 392 577
1992..	12 961 639	140 414	3 928	190 442	223 124	2 922 390
Contract labor . . . . . farms, 1997..	226 909	4 149	71	1 294	5 498	25 571
1992..	239 724	3 867	66	1 461	6 228	25 785
\$1,000, 1997..	2 959 005	16 205	231	56 615	25 544	1 386 159
1992..	2 323 904	15 095	176	72 997	25 890	967 377
Repair and maintenance . . . . . farms, 1997..	1 538 058	32 078	450	4 731	36 149	56 574
1992..	1 603 246	30 761	451	5 198	36 353	60 113
\$1,000, 1997..	8 637 742	99 127	1 925	69 380	202 827	777 097
1992..	7 731 748	93 031	1 263	53 838	178 906	630 574
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	597 624	8 915	115	1 637	10 847	25 794
1992..	666 702	9 446	116	1 957	12 057	27 174
\$1,000, 1997..	3 210 309	20 749	180	76 565	84 552	595 872
1992..	2 559 474	20 757	142	43 279	77 432	448 923
Interest . . . . . farms, 1997..	810 476	13 367	234	2 191	20 737	26 987
1992..	872 462	13 501	225	2 641	20 975	29 185
\$1,000, 1997..	8 928 107	90 000	1 143	63 768	192 005	958 431
1992..	8 111 337	82 647	869	51 921	165 014	738 910
Interest paid on debt: Secured by real estate . . . . . farms, 1997..	569 775	9 515	162	1 287	14 249	19 137
1992..	608 640	9 792	168	1 648	14 311	21 166
\$1,000, 1997..	5 449 597	64 407	804	25 806	110 678	598 151
1992..	5 142 238	59 466	673	24 311	101 733	476 714
Not secured by real estate . . . . . farms, 1997..	461 326	6 447	122	1 341	11 619	13 275
1992..	502 725	6 606	103	1 489	11 710	13 621
\$1,000, 1997..	3 478 510	25 592	339	37 962	81 327	360 280
1992..	2 969 100	23 181	196	27 610	63 281	262 196
Cash rent . . . . . farms, 1997..	485 512	8 475	110	1 239	9 818	13 317
1992..	525 785	8 876	101	1 443	10 645	14 392
\$1,000, 1997..	6 915 677	45 732	412	57 371	127 308	554 077
1992..	5 960 068	47 011	242	59 131	117 392	492 662
Property taxes paid . . . . . farms, 1997..	1 771 787	38 769	466	5 464	42 825	66 656
1992..	1 761 730	35 150	452	6 096	41 564	69 894
\$1,000, 1997..	3 920 133	21 970	957	20 199	48 485	360 348
1992..	3 507 126	16 934	796	21 796	37 693	291 385
All other farm production expenses . . . . . farms, 1997..	1 689 391	33 714	488	5 627	38 686	68 046
1992..	1 741 304	32 239	455	6 075	39 389	71 882
\$1,000, 1997..	14 777 437	266 906	2 493	192 821	315 718	2 200 014
1992..	13 233 487	170 440	3 473	159 169	352 000	1 815 826

**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	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii
Total farm production expenses . . . . . farms, 1997..	28 272	3 683	2 458	34 785	40 351	5 471
1992..	27 154	3 426	2 627	35 204	40 763	5 336
\$1,000, 1997..	3 725 343	330 902	620 297	4 384 423	3 840 117	398 567
1992..	3 569 175	282 694	448 199	4 082 659	2 867 358	466 826
Average per farm . . . . . dollars, 1997..	131 768	89 846	252 358	126 043	95 168	72 851
1992..	131 442	82 514	170 613	115 971	70 342	87 486
Livestock and poultry purchased . . . . . farms, 1997..	9 954	837	1 122	6 697	10 408	479
1992..	9 868	969	1 192	7 332	12 547	478
\$1,000, 1997..	1 271 336	8 740	63 980	145 770	396 933	6 471
1992..	1 576 251	9 381	64 080	131 497	317 816	7 856
Feed for livestock and poultry . . . . . farms, 1997..	15 919	1 446	1 405	14 829	21 119	845
1992..	16 574	1 717	1 367	16 345	23 992	921
\$1,000, 1997..	861 580	58 691	363 258	446 861	1 427 778	35 749
1992..	643 202	55 796	189 867	382 945	909 360	37 060
Commercially mixed formula feeds . . . . . farms, 1997..	8 403	1 031	1 201	8 725	12 866	468
1992..	5 865	936	1 161	6 443	10 453	371
\$1,000, 1997..	254 594	34 514	359 239	333 773	1 347 848	22 850
1992..	135 972	31 019	180 811	249 421	803 754	22 286
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	10 288	1 758	1 444	9 902	14 485	1 508
1992..	10 564	1 469	1 745	8 983	16 472	1 507
\$1,000, 1997..	86 109	20 155	11 554	217 919	102 366	10 348
1992..	62 380	6 686	10 470	141 379	84 756	12 655
Commercial fertilizer . . . . . farms, 1997..	12 571	2 146	1 424	23 235	32 991	4 051
1992..	12 076	2 051	1 666	24 885	26 917	4 028
\$1,000, 1997..	124 307	12 743	20 537	347 559	219 398	25 653
1992..	93 985	11 236	19 838	283 424	191 665	30 574
Agricultural chemicals . . . . . farms, 1997..	11 335	1 558	1 426	17 841	16 485	3 834
1992..	13 050	1 458	1 834	18 749	17 101	3 853
\$1,000, 1997..	74 701	4 819	16 274	350 556	196 778	17 187
1992..	57 644	4 506	15 272	320 675	148 906	20 396
Petroleum products . . . . . farms, 1997..	25 745	3 416	2 170	29 619	35 928	5 055
1992..	25 478	3 184	2 380	30 716	38 041	4 831
\$1,000, 1997..	121 592	10 638	12 659	131 636	136 653	16 335
1992..	115 815	9 985	10 367	128 168	125 189	18 110
Gasoline and gasohol . . . . . farms, 1997..	22 217	2 986	1 900	20 205	23 324	4 682
1992..	22 549	2 656	2 144	21 590	25 829	4 458
\$1,000, 1997..	42 949	3 660	3 572	50 229	32 399	7 084
1992..	44 927	3 458	3 146	43 752	34 529	7 537
Diesel fuel . . . . . farms, 1997..	17 477	2 006	1 578	21 549	29 973	1 884
1992..	16 384	1 858	1 616	21 801	29 825	1 714
\$1,000, 1997..	51 206	3 362	5 460	60 717	60 296	7 748
1992..	46 631	2 935	4 712	64 713	55 775	8 676
Natural gas . . . . . farms, 1997..	1 239	78	44	394	1 019	8
1992..	1 434	94	83	429	1 351	–
\$1,000, 1997..	10 970	404	151	2 120	5 649	69
1992..	10 220	697	377	2 510	5 158	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	19 733	2 340	1 685	18 420	22 859	3 164
1992..	20 193	2 147	1 878	20 059	24 644	2 935
\$1,000, 1997..	16 467	3 212	3 475	18 570	38 309	1 435
1992..	14 037	2 894	2 132	17 193	29 727	1 896
Electricity . . . . . farms, 1997..	18 055	2 312	1 825	21 403	21 641	2 067
1992..	18 662	2 317	1 980	22 296	22 967	1 938
\$1,000, 1997..	68 478	7 932	7 080	55 022	54 790	8 810
1992..	58 473	7 354	6 082	55 132	48 141	5 917
Hired farm labor . . . . . farms, 1997..	9 394	1 304	938	12 199	12 267	1 652
1992..	9 137	1 001	946	13 151	13 720	1 447
\$1,000, 1997..	263 603	96 925	30 207	925 607	285 883	150 682
1992..	209 675	77 980	23 911	937 571	252 721	178 788
Contract labor . . . . . farms, 1997..	4 311	290	277	7 481	4 630	679
1992..	4 835	324	314	7 965	4 859	665
\$1,000, 1997..	28 385	3 716	4 083	477 373	56 010	4 881
1992..	26 105	3 901	3 674	367 000	35 626	6 406
Repair and maintenance . . . . . farms, 1997..	22 453	3 112	2 135	24 621	29 812	4 020
1992..	22 628	2 919	2 280	26 205	32 210	3 872
\$1,000, 1997..	154 182	17 596	19 338	195 760	157 193	31 918
1992..	134 816	14 857	16 222	251 076	136 684	34 231
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	9 669	495	980	7 081	9 278	738
1992..	10 198	542	1 134	8 419	11 177	775
\$1,000, 1997..	74 222	2 427	3 395	99 207	51 051	2 718
1992..	52 486	1 592	2 849	79 297	37 966	4 395
Interest . . . . . farms, 1997..	13 057	907	1 273	10 162	14 786	1 036
1992..	13 513	878	1 270	11 147	15 610	1 048
\$1,000, 1997..	179 469	11 289	17 866	237 536	170 943	13 964
1992..	165 509	10 443	16 664	219 234	147 611	14 051
Interest paid on debt: Secured by real estate . . . . . farms, 1997..	8 767	644	1 011	7 671	11 231	598
1992..	9 111	640	978	8 752	11 872	603
\$1,000, 1997..	104 910	8 343	14 787	175 286	120 173	7 665
1992..	98 262	8 381	13 084	172 922	108 254	6 063
Not secured by real estate . . . . . farms, 1997..	7 689	454	547	4 034	6 562	523
1992..	8 139	451	622	4 318	6 843	535
\$1,000, 1997..	74 559	2 946	3 079	62 250	50 771	6 299
1992..	67 247	2 062	3 580	46 312	39 356	7 988
Cash rent . . . . . farms, 1997..	5 722	744	692	4 277	7 814	1 620
1992..	6 364	893	785	4 967	9 311	1 583
\$1,000, 1997..	79 086	4 721	12 959	56 025	103 519	11 923
1992..	67 697	4 052	13 804	77 950	103 710	15 249
Property taxes paid . . . . . farms, 1997..	25 319	3 391	2 291	32 866	38 547	4 166
1992..	24 319	3 202	2 491	32 876	38 653	4 129
\$1,000, 1997..	54 425	11 522	4 272	136 457	80 420	5 196
1992..	53 377	10 511	3 176	126 133	69 922	6 696
All other farm production expenses . . . . . farms, 1997..	25 682	3 320	2 277	29 438	33 222	4 841
1992..	25 187	3 042	2 409	30 125	34 949	4 701
\$1,000, 1997..	283 871	58 987	32 835	561 134	400 403	56 733
1992..	251 759	54 415	51 925	581 177	257 285	74 443

**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	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky
Total farm production expenses . . . . . farms, 1997..	22 334	73 046	57 922	90 786	61 591	82 263
1992..	22 129	77 606	62 772	96 532	63 280	90 280
\$1,000, 1997..	2 705 028	5 542 904	4 011 772	8 405 838	7 290 703	2 033 070
1992..	2 445 017	5 088 894	3 645 379	7 744 947	6 920 528	1 828 743
Average per farm . . . . . dollars, 1997..	121 117	75 882	69 262	92 590	118 373	24 714
1992..	110 489	65 573	58 073	80 232	109 364	20 256
Livestock and poultry purchased . . . . . farms, 1997..	7 820	15 984	14 780	30 572	19 518	19 647
1992..	8 621	21 039	19 087	41 068	22 509	24 318
\$1,000, 1997..	469 600	334 161	282 253	1 260 448	2 687 621	236 935
1992..	527 312	434 193	328 492	1 490 792	3 193 374	240 512
Feed for livestock and poultry . . . . . farms, 1997..	11 438	27 101	25 765	46 733	32 955	39 926
1992..	12 731	34 430	31 571	58 661	36 836	44 752
\$1,000, 1997..	450 829	567 098	818 113	1 585 107	1 506 407	341 123
1992..	347 903	531 978	657 193	1 317 636	1 146 620	246 108
Commercially mixed formula feeds . . . . . farms, 1997..	5 461	16 636	16 811	27 617	19 188	21 539
1992..	4 107	16 173	14 180	27 260	13 689	16 395
\$1,000, 1997..	102 153	290 197	533 016	854 175	330 124	232 290
1992..	55 307	223 070	384 061	540 402	219 614	120 970
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	9 308	55 956	38 483	68 732	36 221	44 944
1992..	10 638	63 590	45 911	78 194	41 729	56 341
\$1,000, 1997..	94 322	460 125	254 268	488 961	167 748	82 095
1992..	81 901	357 597	203 920	386 488	122 286	58 894
Commercial fertilizer . . . . . farms, 1997..	11 564	55 963	41 337	65 626	42 255	63 592
1992..	11 732	62 069	47 406	74 421	44 859	75 790
\$1,000, 1997..	245 440	714 914	451 832	636 785	373 353	183 802
1992..	190 698	645 280	420 849	578 142	280 102	176 898
Agricultural chemicals . . . . . farms, 1997..	11 383	53 603	36 541	64 489	35 165	42 350
1992..	11 435	63 410	46 648	77 540	41 292	51 846
\$1,000, 1997..	118 406	548 362	291 799	521 566	224 156	84 326
1992..	82 374	439 672	247 300	424 136	161 750	70 835
Petroleum products . . . . . farms, 1997..	20 090	68 955	53 806	84 456	56 929	77 810
1992..	20 715	74 895	59 695	92 977	60 632	86 796
\$1,000, 1997..	100 076	309 146	192 729	350 799	294 353	105 514
1992..	95 329	322 542	205 728	379 607	284 197	105 188
Gasoline and gasohol . . . . . farms, 1997..	17 486	58 001	44 155	70 591	47 880	57 384
1992..	18 307	64 184	50 553	80 272	52 069	68 504
\$1,000, 1997..	36 930	80 403	46 295	83 552	80 101	39 652
1992..	37 989	93 899	54 657	100 847	85 207	44 265
Diesel fuel . . . . . farms, 1997..	14 659	53 145	38 299	65 871	43 072	59 128
1992..	14 949	55 951	40 036	69 087	44 559	59 059
\$1,000, 1997..	52 460	149 280	80 016	151 144	133 036	45 679
1992..	47 586	146 669	83 525	153 501	128 360	44 140
Natural gas . . . . . farms, 1997..	598	3 759	3 054	4 094	4 702	1 646
1992..	572	4 121	3 115	4 330	5 038	1 659
\$1,000, 1997..	1 306	12 803	11 865	9 805	49 868	3 077
1992..	981	12 364	12 966	9 423	41 061	2 342
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	14 866	55 769	39 997	71 329	46 073	49 614
1992..	15 717	61 937	45 069	80 623	49 410	53 915
\$1,000, 1997..	9 380	66 660	54 553	106 298	31 349	17 106
1992..	8 773	69 610	54 579	115 836	29 569	14 441
Electricity . . . . . farms, 1997..	15 661	53 914	39 997	73 232	40 578	47 619
1992..	16 250	60 437	45 290	81 860	44 384	51 552
\$1,000, 1997..	89 854	86 896	56 716	127 679	60 077	29 183
1992..	84 103	89 416	60 628	133 955	54 721	28 787
Hired farm labor . . . . . farms, 1997..	9 410	23 876	16 964	33 016	20 660	33 464
1992..	10 005	25 398	19 252	36 520	21 093	39 979
\$1,000, 1997..	270 843	344 362	248 070	316 779	306 410	209 578
1992..	245 990	300 090	209 089	259 210	239 629	202 545
Contract labor . . . . . farms, 1997..	3 501	4 216	3 726	6 152	6 973	11 693
1992..	3 947	4 691	4 256	7 275	7 180	12 440
\$1,000, 1997..	32 680	14 392	17 334	24 905	29 419	49 793
1992..	32 386	15 302	16 567	19 833	25 166	34 570
Repair and maintenance . . . . . farms, 1997..	18 147	61 361	47 778	78 128	50 328	63 768
1992..	18 514	66 831	52 836	86 413	53 711	70 952
\$1,000, 1997..	152 222	398 871	257 352	504 525	358 071	156 916
1992..	133 411	375 501	243 906	485 479	313 515	146 058
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	8 597	28 509	19 743	43 788	23 546	20 304
1992..	9 393	32 690	23 867	48 890	26 719	26 121
\$1,000, 1997..	69 649	116 075	58 005	168 101	160 477	31 027
1992..	56 439	100 931	53 466	141 975	126 061	30 414
Interest . . . . . farms, 1997..	11 087	37 901	27 599	55 257	32 648	31 739
1992..	11 980	42 731	32 082	61 909	35 032	36 030
\$1,000, 1997..	178 482	424 977	272 608	600 284	351 690	179 810
1992..	157 683	431 344	290 504	593 994	318 599	173 887
Interest paid on debt:						
Secured by real estate . . . . . farms, 1997..	7 784	25 073	21 382	36 993	23 007	24 789
1992..	8 521	26 975	23 935	41 104	23 772	27 621
\$1,000, 1997..	98 667	250 511	184 350	347 061	178 621	137 429
1992..	90 962	259 444	196 435	357 920	171 737	133 103
Not secured by real estate . . . . . farms, 1997..	6 719	24 743	14 862	36 242	20 557	13 877
1992..	7 532	28 488	18 104	41 501	22 535	16 354
\$1,000, 1997..	79 815	174 466	88 257	253 223	173 069	42 380
1992..	66 722	171 900	94 068	236 074	146 862	40 784
Cash rent . . . . . farms, 1997..	5 387	23 709	16 729	36 892	18 302	9 031
1992..	6 082	25 142	17 403	38 795	18 798	10 111
\$1,000, 1997..	124 518	514 234	358 739	866 955	186 278	62 085
1992..	100 998	422 189	289 120	677 490	148 551	51 908
Property taxes paid . . . . . farms, 1997..	21 097	63 561	55 473	79 236	57 280	77 459
1992..	20 516	65 516	59 616	81 786	57 770	83 423
\$1,000, 1997..	55 081	198 014	138 472	242 120	117 225	59 942
1992..	48 131	153 680	122 746	240 832	112 116	54 254
All other farm production expenses . . . . . farms, 1997..	20 669	67 319	52 467	85 922	56 328	70 738
1992..	20 839	73 378	57 862	93 438	59 295	77 899
\$1,000, 1997..	253 025	511 278	313 484	710 824	467 416	220 941
1992..	260 360	469 178	295 874	615 377	393 838	207 887

**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	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota
Total farm production expenses . . . . . farms, 1997..	23 833	5 801	12 109	5 565	46 040	73 375
1992..	25 654	5 772	13 040	5 258	46 558	75 075
\$1,000, 1997..	1 466 483	347 611	1 123 200	311 068	2 835 658	6 362 110
1992..	1 309 012	351 076	974 511	266 163	2 583 189	5 244 708
Average per farm . . . . . dollars, 1997..	61 532	59 923	92 757	55 897	61 591	86 707
1992..	51 026	60 824	74 732	50 621	55 483	69 860
Livestock and poultry purchased . . . . . farms, 1997..	6 487	1 234	3 714	1 075	11 086	22 175
1992..	6 643	1 360	4 348	1 257	13 767	26 925
\$1,000, 1997..	73 786	11 988	129 432	7 408	175 474	639 336
1992..	63 257	18 658	126 429	7 374	205 867	607 096
Feed for livestock and poultry . . . . . farms, 1997..	13 261	2 201	6 112	2 161	17 888	35 429
1992..	13 776	2 655	6 929	2 202	21 222	41 271
\$1,000, 1997..	247 019	79 605	435 279	31 880	414 770	1 301 623
1992..	171 376	70 781	299 426	28 422	333 497	919 271
Commercially mixed formula feeds . . . . . farms, 1997..	7 499	1 553	4 501	1 492	12 036	23 617
1992..	5 111	1 452	4 111	1 226	10 357	21 387
\$1,000, 1997..	212 565	51 161	406 673	23 392	256 579	858 742
1992..	126 901	58 694	267 690	19 940	177 647	555 968
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	8 706	2 076	6 893	2 422	27 224	50 093
1992..	10 447	2 073	8 052	1 924	30 784	57 613
\$1,000, 1997..	72 562	13 757	35 862	15 829	180 800	361 065
1992..	55 470	15 329	29 339	10 327	137 278	272 840
Commercial fertilizer . . . . . farms, 1997..	14 669	3 031	7 745	3 478	29 576	48 605
1992..	16 983	3 181	9 078	3 481	33 548	54 458
\$1,000, 1997..	128 104	16 537	58 488	10 273	244 613	491 584
1992..	121 097	18 543	59 352	10 021	218 185	405 097
Agricultural chemicals . . . . . farms, 1997..	9 908	2 346	6 851	2 425	26 238	44 527
1992..	11 032	2 366	8 999	2 337	33 010	51 053
\$1,000, 1997..	173 185	17 435	38 516	8 299	182 494	406 227
1992..	170 327	16 197	34 930	7 616	149 282	301 155
Petroleum products . . . . . farms, 1997..	22 294	5 494	11 311	5 245	42 348	68 346
1992..	24 458	5 435	12 224	4 883	44 242	72 449
\$1,000, 1997..	85 572	14 829	33 726	14 893	142 449	306 292
1992..	91 578	15 276	33 278	12 906	141 653	298 913
Gasoline and gasohol . . . . . farms, 1997..	13 275	4 479	9 096	4 313	34 136	60 387
1992..	16 229	4 645	10 235	4 231	37 087	65 296
\$1,000, 1997..	20 310	5 758	11 112	4 901	35 499	72 404
1992..	22 607	6 043	11 666	4 948	38 747	81 535
Diesel fuel . . . . . farms, 1997..	19 523	3 647	8 191	3 107	30 196	52 390
1992..	19 962	3 301	8 340	2 839	31 010	55 477
\$1,000, 1997..	50 984	5 896	15 341	3 264	61 048	136 095
1992..	54 261	5 996	14 252	3 112	59 967	127 757
Natural gas . . . . . farms, 1997..	757	88	224	246	1 932	3 032
1992..	1 350	101	337	167	1 912	3 439
\$1,000, 1997..	2 565	61	631	1 096	17 510	9 609
1992..	3 411	138	944	617	15 610	9 123
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	15 425	3 756	8 071	3 619	31 611	56 936
1992..	17 433	3 977	8 990	3 504	33 927	62 275
\$1,000, 1997..	11 713	3 114	6 642	5 631	28 391	88 184
1992..	11 299	3 099	6 416	4 230	27 329	80 498
Electricity . . . . . farms, 1997..	12 419	3 815	8 246	3 690	31 396	58 622
1992..	14 701	4 051	9 068	3 674	34 961	64 198
\$1,000, 1997..	18 228	10 613	17 729	7 715	53 192	107 403
1992..	17 560	8 763	18 192	7 221	49 096	111 364
Hired farm labor . . . . . farms, 1997..	8 254	2 472	4 814	2 188	14 481	27 434
1992..	10 361	2 485	4 875	1 847	15 908	28 275
\$1,000, 1997..	163 558	64 285	102 425	81 630	369 145	334 790
1992..	146 667	61 086	93 631	77 337	318 276	261 649
Contract labor . . . . . farms, 1997..	2 376	645	1 045	690	3 865	5 188
1992..	3 142	816	1 335	775	4 052	5 606
\$1,000, 1997..	12 440	4 161	5 685	7 276	29 043	29 103
1992..	11 560	7 348	7 688	6 406	22 488	21 620
Repair and maintenance . . . . . farms, 1997..	19 508	4 827	10 455	4 716	37 918	63 378
1992..	21 050	4 778	11 052	4 506	40 611	68 211
\$1,000, 1997..	131 075	23 988	60 624	22 779	209 298	428 577
1992..	118 469	21 887	55 156	18 080	189 820	387 409
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	5 292	1 145	4 036	1 061	13 520	30 080
1992..	6 619	1 390	4 733	1 072	15 413	33 801
\$1,000, 1997..	45 768	4 595	13 476	7 089	53 082	133 906
1992..	40 702	4 975	13 371	4 035	40 995	94 850
Interest . . . . . farms, 1997..	7 942	1 820	4 219	1 580	18 209	42 431
1992..	8 696	2 162	4 602	1 604	21 399	46 747
\$1,000, 1997..	75 495	15 954	45 896	15 766	189 849	499 899
1992..	70 931	14 775	42 938	14 502	181 417	449 417
Interest paid on debt:						
Secured by real estate . . . . . farms, 1997..	4 540	1 359	2 880	1 193	13 336	30 403
1992..	4 850	1 611	3 148	1 199	15 890	33 781
\$1,000, 1997..	33 269	10 753	30 699	13 039	123 249	273 531
1992..	35 422	10 382	30 743	11 690	124 991	272 287
Not secured by real estate . . . . . farms, 1997..	4 723	973	2 364	628	10 394	27 962
1992..	5 273	1 161	2 515	751	12 115	31 014
\$1,000, 1997..	42 226	5 201	15 197	2 727	66 600	226 367
1992..	35 510	4 393	12 195	2 812	56 426	177 130
Cash rent . . . . . farms, 1997..	6 105	941	3 133	900	12 983	27 246
1992..	6 933	1 135	3 632	1 047	14 665	30 524
\$1,000, 1997..	74 021	5 044	36 106	6 393	162 012	554 892
1992..	76 189	5 336	36 065	4 873	132 101	476 600
Property taxes paid . . . . . farms, 1997..	20 129	5 550	11 088	5 138	43 608	67 831
1992..	21 213	5 568	11 734	4 840	43 651	68 192
\$1,000, 1997..	15 105	16 006	23 776	19 915	114 049	167 927
1992..	12 845	13 753	20 879	16 895	170 743	141 669
All other farm production expenses . . . . . farms, 1997..	20 231	5 107	10 879	5 081	40 748	67 792
1992..	21 825	5 099	11 904	4 747	42 218	71 406
\$1,000, 1997..	150 566	48 814	86 280	53 923	315 391	599 485
1992..	140 984	58 370	103 737	40 348	292 492	495 758

**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	Mississippi	Missouri	Montana	Nebraska	Nevada	New Hampshire
Total farm production expenses . . . . . farms, 1997..	31 306	98 852	24 274	51 455	2 823	2 921
1992..	32 003	98 082	22 824	52 920	2 890	2 440
\$1,000, 1997..	2 458 575	4 214 996	1 512 749	7 596 196	276 040	126 098
1992..	1 954 337	3 395 093	1 399 200	6 711 544	247 113	95 755
Average per farm . . . . . dollars, 1997..	78 534	42 639	62 320	147 628	97 782	43 169
1992..	61 067	34 615	61 304	126 824	85 506	39 244
Livestock and poultry purchased . . . . . farms, 1997..	8 789	29 162	8 433	19 837	1 015	706
1992..	9 260	33 768	8 252	22 055	1 040	732
\$1,000, 1997..	229 688	574 610	153 915	2 405 077	26 424	3 031
1992..	170 363	469 893	191 132	2 502 060	33 238	2 968
Feed for livestock and poultry . . . . . farms, 1997..	18 062	61 570	13 389	28 251	1 690	1 415
1992..	19 301	65 888	13 555	31 853	1 832	1 265
\$1,000, 1997..	845 628	1 056 896	153 271	1 408 802	48 969	22 257
1992..	458 354	751 669	142 789	1 086 234	49 970	18 649
Commercially mixed formula feeds . . . . . farms, 1997..	11 036	37 852	7 240	15 870	833	1 023
1992..	7 684	25 074	5 181	14 118	680	820
\$1,000, 1997..	774 479	803 838	49 728	458 029	15 453	17 869
1992..	361 083	420 827	30 786	260 211	6 794	13 610
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	10 424	36 850	8 768	35 961	716	970
1992..	12 797	42 272	9 376	39 138	607	831
\$1,000, 1997..	65 961	167 388	34 059	291 935	5 470	6 287
1992..	46 998	130 007	28 625	211 555	3 191	3 271
Commercial fertilizer . . . . . farms, 1997..	18 698	61 078	12 334	35 657	909	1 400
1992..	21 490	63 374	11 374	37 794	770	1 287
\$1,000, 1997..	114 194	345 941	123 302	435 501	11 610	2 931
1992..	124 296	301 298	85 281	344 363	6 930	2 868
Agricultural chemicals . . . . . farms, 1997..	10 465	34 788	11 866	33 973	849	829
1992..	11 979	48 013	11 796	35 592	644	811
\$1,000, 1997..	199 962	230 054	74 449	274 565	5 292	1 717
1992..	216 262	170 477	57 078	202 392	3 949	1 528
Petroleum products . . . . . farms, 1997..	28 744	91 166	22 336	48 204	2 500	2 686
1992..	30 774	92 699	21 591	50 701	2 678	2 271
\$1,000, 1997..	100 997	208 015	115 091	320 080	14 895	5 148
1992..	101 058	193 235	108 667	288 400	14 154	4 171
Gasoline and gasohol . . . . . farms, 1997..	17 686	75 574	20 546	41 201	2 166	2 204
1992..	20 939	79 681	20 181	44 126	2 395	1 884
\$1,000, 1997..	25 112	72 625	50 870	88 949	5 908	1 615
1992..	26 449	75 168	50 576	86 629	6 589	1 499
Diesel fuel . . . . . farms, 1997..	24 288	60 038	16 599	38 568	1 762	1 673
1992..	24 404	54 529	15 480	39 394	1 813	1 396
\$1,000, 1997..	51 251	91 278	49 232	152 538	6 860	1 532
1992..	55 410	84 901	45 056	133 448	5 472	1 248
Natural gas . . . . . farms, 1997..	624	1 566	895	5 477	129	42
1992..	891	1 748	745	5 605	99	34
\$1,000, 1997..	2 479	6 320	1 643	29 654	214	99
1992..	2 485	2 909	1 311	20 563	229	95
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	18 848	64 260	18 206	41 707	1 863	1 809
1992..	20 405	65 030	18 036	43 935	2 136	1 515
\$1,000, 1997..	22 156	37 793	13 346	48 939	1 913	1 902
1992..	16 714	30 257	11 725	47 759	1 864	1 329
Electricity . . . . . farms, 1997..	13 352	61 727	18 072	41 140	1 723	2 015
1992..	14 358	64 743	17 808	43 372	2 064	1 614
\$1,000, 1997..	32 857	59 481	29 820	108 478	12 286	3 772
1992..	28 120	51 802	29 742	95 895	11 539	3 249
Hired farm labor . . . . . farms, 1997..	9 628	25 156	8 186	21 469	1 098	907
1992..	11 373	26 290	8 191	19 889	1 143	885
\$1,000, 1997..	169 897	253 888	109 424	300 578	44 391	30 438
1992..	168 464	190 051	107 632	254 132	31 652	21 601
Contract labor . . . . . farms, 1997..	2 986	8 751	3 778	6 038	469	279
1992..	3 293	9 246	4 130	5 622	521	281
\$1,000, 1997..	15 078	24 438	15 447	22 692	5 408	1 350
1992..	16 705	20 629	15 244	18 344	3 672	1 140
Repair and maintenance . . . . . farms, 1997..	23 693	76 985	20 478	44 105	2 256	2 392
1992..	26 115	79 860	19 724	47 373	2 363	2 068
\$1,000, 1997..	128 677	283 364	124 799	387 111	20 912	9 340
1992..	120 269	241 745	113 906	329 031	16 378	6 969
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	6 965	28 696	6 916	23 971	797	456
1992..	8 455	32 252	7 393	26 103	791	428
\$1,000, 1997..	60 166	80 440	42 985	127 826	5 914	1 202
1992..	52 013	67 426	32 543	103 389	5 031	698
Interest . . . . . farms, 1997..	10 610	45 114	12 583	31 586	1 121	855
1992..	12 145	45 875	13 200	33 420	1 113	813
\$1,000, 1997..	108 338	312 483	149 306	413 076	21 724	6 115
1992..	97 991	288 478	146 474	380 597	18 621	5 177
Interest paid on debt: Secured by real estate . . . . . farms, 1997..	7 112	33 122	8 630	20 745	794	627
1992..	8 314	33 363	8 893	21 600	858	571
\$1,000, 1997..	64 436	211 279	99 056	221 131	14 671	4 576
1992..	57 036	195 556	100 825	212 943	13 753	3 986
Not secured by real estate . . . . . farms, 1997..	5 447	25 032	7 484	21 160	616	409
1992..	6 234	26 240	8 052	22 436	511	424
\$1,000, 1997..	43 902	101 204	50 250	191 945	7 053	1 539
1992..	40 955	92 922	45 649	167 654	4 868	1 191
Cash rent . . . . . farms, 1997..	6 694	18 556	6 705	18 740	390	388
1992..	8 098	18 723	6 914	19 285	491	308
\$1,000, 1997..	139 942	148 276	81 423	330 922	6 862	1 400
1992..	138 331	119 876	73 717	261 509	5 842	1 077
Property taxes paid . . . . . farms, 1997..	28 651	95 852	22 916	46 913	2 616	2 748
1992..	28 742	94 428	21 382	47 454	2 674	2 330
\$1,000, 1997..	34 748	101 922	89 911	218 119	8 089	11 942
1992..	28 683	79 052	74 177	182 849	7 475	8 521
All other farm production expenses . . . . . farms, 1997..	24 928	87 172	22 406	48 752	2 527	2 575
1992..	26 896	88 932	21 593	50 950	2 864	2 124
\$1,000, 1997..	212 442	367 800	215 547	551 435	37 792	19 166
1992..	186 430	319 456	192 194	450 793	35 471	13 871

**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	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio
Total farm production expenses . . . . . farms, 1997..	9 094	14 075	31 810	49 383	30 494	68 591
1992..	9 083	14 279	32 313	51 858	31 124	70 695
\$1,000, 1997..	513 326	1 204 227	2 191 903	5 673 379	2 453 342	3 608 839
1992..	430 843	1 049 010	2 142 169	3 817 833	2 090 938	3 119 014
Average per farm . . . . . dollars, 1997..	56 447	85 558	68 906	114 885	80 453	52 614
1992..	47 434	73 465	66 294	73 621	67 181	44 119
Livestock and poultry purchased . . . . . farms, 1997..	1 671	4 419	9 787	11 609	8 030	18 692
1992..	1 910	4 816	11 354	12 925	9 615	21 991
\$1,000, 1997..	10 339	221 246	111 258	916 191	106 412	267 858
1992..	9 487	257 230	113 243	431 873	143 982	287 297
Feed for livestock and poultry . . . . . farms, 1997..	3 290	7 760	17 393	22 116	12 996	31 975
1992..	3 427	8 761	19 712	23 132	14 372	35 802
\$1,000, 1997..	38 309	334 541	482 735	2 262 032	125 867	713 397
1992..	32 427	221 787	458 038	1 288 719	104 335	545 008
Commercially mixed formula feeds . . . . . farms, 1997..	1 944	3 938	13 643	14 292	7 024	21 937
1992..	1 729	2 925	13 374	10 715	5 065	17 756
\$1,000, 1997..	30 393	85 887	329 114	2 136 745	55 082	508 232
1992..	21 944	56 530	323 000	941 007	30 787	336 255
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	4 633	3 313	16 580	23 456	18 246	44 036
1992..	4 239	3 353	18 246	29 662	21 636	50 075
\$1,000, 1997..	37 270	20 014	85 818	130 860	150 703	237 751
1992..	29 126	15 594	64 073	85 959	117 860	179 519
Commercial fertilizer . . . . . farms, 1997..	4 981	4 793	18 390	36 387	19 438	47 671
1992..	5 533	4 576	20 843	40 585	19 856	52 433
\$1,000, 1997..	28 256	34 563	93 010	243 960	306 933	345 896
1992..	25 949	29 236	94 324	233 479	200 797	305 407
Agricultural chemicals . . . . . farms, 1997..	3 632	3 315	15 392	25 671	18 376	40 577
1992..	4 212	3 382	16 774	30 449	21 373	51 627
\$1,000, 1997..	20 487	18 085	75 892	188 784	217 605	224 526
1992..	19 152	15 096	67 322	151 341	161 765	189 954
Petroleum products . . . . . farms, 1997..	8 513	12 467	30 184	46 229	28 177	64 360
1992..	8 564	12 925	31 103	49 736	30 299	67 785
\$1,000, 1997..	25 935	49 544	97 075	198 201	186 278	180 186
1992..	22 184	49 222	100 002	184 299	181 040	176 670
Gasoline and gasohol . . . . . farms, 1997..	7 160	10 131	24 725	33 780	25 777	51 321
1992..	7 321	11 140	26 379	37 917	28 482	56 861
\$1,000, 1997..	8 707	18 592	29 769	48 543	59 529	46 672
1992..	8 112	19 872	34 037	50 303	64 206	53 032
Diesel fuel . . . . . farms, 1997..	4 902	6 753	21 804	36 763	24 469	48 146
1992..	4 533	5 825	21 822	37 578	26 698	47 414
\$1,000, 1997..	8 384	16 439	42 608	58 965	103 773	73 946
1992..	7 118	15 517	42 716	57 685	95 493	70 913
Natural gas . . . . . farms, 1997..	430	966	1 261	1 820	677	2 979
1992..	332	990	1 114	2 530	805	3 055
\$1,000, 1997..	2 789	7 109	5 515	11 170	1 207	15 626
1992..	2 194	5 924	4 604	9 108	1 024	12 433
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	5 236	9 279	23 488	30 744	25 252	47 645
1992..	5 313	9 647	24 446	34 049	27 616	50 645
\$1,000, 1997..	6 056	7 404	19 183	79 523	21 770	43 942
1992..	4 760	7 910	18 645	67 203	20 316	40 292
Electricity . . . . . farms, 1997..	5 734	7 045	23 839	29 259	23 774	47 360
1992..	6 029	7 732	25 665	32 089	25 489	51 576
\$1,000, 1997..	11 500	30 598	71 134	87 664	37 336	54 824
1992..	10 184	22 663	71 925	66 747	33 698	54 020
Hired farm labor . . . . . farms, 1997..	2 980	5 226	11 563	18 984	11 758	19 017
1992..	2 659	5 597	12 903	21 919	11 895	20 559
\$1,000, 1997..	142 869	140 862	336 357	487 395	122 283	314 865
1992..	115 161	115 633	336 461	388 338	99 790	259 501
Contract labor . . . . . farms, 1997..	787	2 368	2 355	6 485	2 904	4 587
1992..	749	2 673	2 460	6 362	2 800	4 919
\$1,000, 1997..	12 809	29 672	15 989	67 291	13 477	19 117
1992..	11 665	32 608	18 485	41 893	9 370	16 012
Repair and maintenance . . . . . farms, 1997..	7 266	10 582	28 200	39 441	26 382	57 400
1992..	7 501	10 989	28 561	42 818	28 340	60 915
\$1,000, 1997..	34 489	55 600	171 351	207 332	207 276	258 610
1992..	28 268	48 589	164 993	171 928	191 111	227 455
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	1 594	2 993	7 883	13 093	13 278	23 037
1992..	1 650	3 587	9 041	16 441	15 304	26 255
\$1,000, 1997..	5 767	18 436	29 214	55 032	77 589	54 657
1992..	4 817	15 561	23 951	42 312	64 170	44 730
Interest . . . . . farms, 1997..	1 981	4 808	12 525	16 538	20 104	28 926
1992..	2 010	5 339	14 134	19 038	20 696	30 967
\$1,000, 1997..	21 483	78 791	130 266	205 129	234 100	238 538
1992..	17 122	69 101	125 135	143 502	213 388	216 492
Interest paid on debt:						
Secured by real estate . . . . . farms, 1997..	1 480	3 340	8 947	11 820	13 205	21 601
1992..	1 288	3 585	10 115	13 588	13 703	22 750
\$1,000, 1997..	13 847	44 938	83 545	140 144	114 135	163 868
1992..	12 548	39 886	80 041	102 028	123 687	152 940
Not secured by real estate . . . . . farms, 1997..	840	2 595	7 324	8 229	14 480	15 117
1992..	1 040	2 875	8 587	9 391	14 458	16 692
\$1,000, 1997..	7 636	33 852	46 721	64 985	119 965	74 670
1992..	4 574	29 215	45 094	41 474	89 700	63 552
Cash rent . . . . . farms, 1997..	1 400	2 559	8 363	13 746	15 782	18 757
1992..	1 696	2 799	9 825	16 600	16 577	19 904
\$1,000, 1997..	13 641	31 086	48 093	180 559	335 526	273 619
1992..	12 365	29 172	48 608	163 376	277 212	216 114
Property taxes paid . . . . . farms, 1997..	8 460	13 115	30 136	46 926	27 026	63 031
1992..	8 195	13 240	30 507	49 192	26 816	64 108
\$1,000, 1997..	30 619	17 764	129 269	72 025	70 097	103 622
1992..	25 379	14 996	124 566	59 169	56 779	86 406
All other farm production expenses . . . . . farms, 1997..	7 929	12 042	29 109	42 095	28 714	61 699
1992..	7 993	12 383	30 218	45 144	30 160	64 754
\$1,000, 1997..	79 552	123 425	314 442	370 924	261 859	321 371
1992..	67 559	112 522	331 044	364 899	235 642	314 430

**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	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina
Total farm production expenses . . . . . farms, 1997..	74 222	34 035	45 429	735	20 188
1992..	66 936	31 875	44 865	649	20 242
\$1,000, 1997..	3 576 456	2 210 747	3 091 953	35 350	1 233 736
1992..	3 117 869	1 881 731	2 775 313	32 436	897 923
Average per farm . . . . . dollars, 1997..	48 186	64 955	68 061	48 096	61 112
1992..	46 580	59 035	61 859	49 978	44 359
Livestock and poultry purchased . . . . . farms, 1997..	26 102	9 806	16 075	161	4 480
1992..	25 260	10 937	17 589	147	4 902
\$1,000, 1997..	1 100 066	144 065	290 987	848	88 949
1992..	1 103 395	160 847	306 690	1 130	66 195
Feed for livestock and poultry . . . . . farms, 1997..	53 275	18 390	26 901	271	9 768
1992..	49 595	18 983	28 684	288	10 173
\$1,000, 1997..	900 546	229 748	973 221	2 924	410 005
1992..	628 412	230 557	755 864	4 320	199 673
Commercially mixed formula feeds . . . . . farms, 1997..	30 085	10 104	19 941	179	5 930
1992..	16 787	6 929	17 080	153	4 059
\$1,000, 1997..	451 587	107 419	764 882	2 219	378 023
1992..	268 026	82 108	542 636	3 323	166 156
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	19 439	9 564	29 112	383	8 251
1992..	20 447	8 422	30 107	286	9 426
\$1,000, 1997..	43 927	74 020	101 230	2 027	36 777
1992..	41 030	51 855	72 804	1 348	25 051
Commercial fertilizer . . . . . farms, 1997..	37 094	17 542	30 482	493	13 351
1992..	34 703	16 616	32 207	408	14 759
\$1,000, 1997..	163 334	150 171	109 826	1 528	92 169
1992..	140 995	119 158	108 455	1 332	83 614
Agricultural chemicals . . . . . farms, 1997..	25 453	16 232	26 899	347	8 402
1992..	22 332	23 952	27 229	307	8 987
\$1,000, 1997..	65 621	124 154	77 519	824	76 319
1992..	57 080	104 042	66 144	904	57 191
Petroleum products . . . . . farms, 1997..	68 490	30 564	43 493	694	18 262
1992..	62 807	28 479	43 287	607	19 079
\$1,000, 1997..	156 445	88 887	112 649	1 642	59 101
1992..	146 709	80 192	107 247	1 487	54 384
Gasoline and gasohol . . . . . farms, 1997..	47 721	25 064	35 318	602	12 104
1992..	46 138	24 122	36 481	519	13 830
\$1,000, 1997..	49 554	35 624	35 105	594	13 872
1992..	49 032	34 474	36 994	591	15 791
Diesel fuel . . . . . farms, 1997..	49 456	21 260	32 248	380	14 628
1992..	43 412	18 339	30 675	335	14 075
\$1,000, 1997..	72 204	39 125	42 146	596	23 559
1992..	67 927	33 605	41 387	502	22 663
Natural gas . . . . . farms, 1997..	1 673	726	1 804	30	489
1992..	1 888	573	1 962	18	488
\$1,000, 1997..	10 177	4 680	10 258	48	2 935
1992..	7 583	3 151	5 913	50	2 301
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	49 672	19 706	32 793	485	11 316
1992..	46 724	18 782	33 509	412	12 453
\$1,000, 1997..	24 510	9 458	25 140	404	18 735
1992..	22 168	8 961	22 952	344	13 629
Electricity . . . . . farms, 1997..	39 283	23 607	33 505	505	10 136
1992..	37 258	22 431	34 830	441	10 736
\$1,000, 1997..	35 944	47 980	78 885	743	19 540
1992..	28 232	45 048	82 113	733	16 156
Hired farm labor . . . . . farms, 1997..	20 628	12 798	14 055	277	5 826
1992..	20 070	11 480	14 447	237	6 956
\$1,000, 1997..	183 170	478 595	362 811	10 755	129 512
1992..	144 750	367 047	352 456	9 076	111 836
Contract labor . . . . . farms, 1997..	9 370	5 212	3 031	83	1 785
1992..	9 892	4 850	3 240	55	1 916
\$1,000, 1997..	27 587	45 902	27 369	725	18 063
1992..	23 629	31 329	25 590	508	15 223
Repair and maintenance . . . . . farms, 1997..	57 440	26 900	39 966	605	15 498
1992..	53 464	25 574	39 818	560	16 201
\$1,000, 1997..	183 808	157 011	202 042	2 655	70 769
1992..	158 445	121 370	183 367	2 406	56 450
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	18 893	9 343	14 864	122	4 228
1992..	18 775	9 015	16 010	112	4 940
\$1,000, 1997..	65 643	56 963	39 183	289	13 788
1992..	62 841	38 704	34 429	260	12 115
Interest . . . . . farms, 1997..	31 323	11 839	17 169	218	5 581
1992..	28 942	12 384	17 895	196	6 503
\$1,000, 1997..	224 537	151 901	146 763	1 744	47 350
1992..	195 857	133 197	144 542	1 473	40 773
Interest paid on debt:					
Secured by real estate . . . . . farms, 1997..	21 305	8 909	12 387	152	4 168
1992..	19 405	9 408	12 603	145	4 864
\$1,000, 1997..	129 019	93 378	106 441	1 092	31 121
1992..	114 700	90 004	105 401	1 193	29 462
Not secured by real estate . . . . . farms, 1997..	18 282	5 849	9 092	105	2 534
1992..	17 144	5 971	9 508	82	2 837
\$1,000, 1997..	95 518	58 523	40 322	652	16 229
1992..	81 157	43 193	39 141	280	11 311
Cash rent . . . . . farms, 1997..	20 666	5 872	13 593	135	4 611
1992..	21 397	6 069	14 464	141	5 526
\$1,000, 1997..	107 452	98 115	78 824	1 021	41 957
1992..	102 994	85 134	76 928	909	41 223
Property taxes paid . . . . . farms, 1997..	70 905	31 894	41 605	681	19 162
1992..	63 379	29 510	40 766	595	18 991
\$1,000, 1997..	72 271	62 214	114 732	2 640	19 179
1992..	56 103	68 203	96 902	2 119	16 823
All other farm production expenses . . . . . farms, 1997..	63 782	30 735	41 408	663	16 220
1992..	58 968	28 623	41 382	587	16 701
\$1,000, 1997..	246 104	301 022	375 913	4 985	110 258
1992..	227 398	245 048	361 780	4 431	101 217

**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	South Dakota	Tennessee	Texas	Utah	Vermont
Total farm production expenses . . . . . farms, 1997..	31 284	76 821	194 285	14 177	5 806
1992..	34 056	75 078	180 646	13 518	5 438
\$1,000, 1997..	2 733 387	1 641 727	11 636 594	699 532	371 207
1992..	2 563 564	1 492 457	10 431 343	602 812	340 482
Average per farm . . . . . dollars, 1997..	87 373	21 371	59 894	49 343	63 935
1992..	75 275	19 879	57 745	44 593	62 612
Livestock and poultry purchased . . . . . farms, 1997..	12 882	20 054	61 645	5 266	1 911
1992..	16 009	21 593	60 285	5 333	2 060
\$1,000, 1997..	452 194	148 848	3 221 969	82 463	24 005
1992..	632 721	153 877	3 516 453	103 978	21 278
Feed for livestock and poultry . . . . . farms, 1997..	19 837	42 712	130 839	7 655	3 498
1992..	22 463	42 127	126 940	7 544	3 937
\$1,000, 1997..	369 705	312 849	2 868 805	198 854	119 251
1992..	360 923	266 443	2 063 320	135 079	108 490
Commercially mixed formula feeds . . . . . farms, 1997..	11 547	22 790	72 461	3 635	2 766
1992..	9 125	14 083	40 885	2 575	2 853
\$1,000, 1997..	166 206	237 186	1 511 355	81 738	91 019
1992..	117 184	165 211	815 385	56 345	78 825
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	20 099	27 448	54 365	5 288	2 024
1992..	23 696	33 502	57 868	5 400	2 351
\$1,000, 1997..	157 342	72 719	224 019	17 281	5 205
1992..	106 547	52 942	195 272	9 980	4 100
Commercial fertilizer . . . . . farms, 1997..	18 287	51 727	100 834	7 097	2 708
1992..	19 672	55 355	96 832	6 272	3 127
\$1,000, 1997..	185 850	160 025	526 663	22 174	9 800
1992..	128 044	148 377	445 433	17 412	10 887
Agricultural chemicals . . . . . farms, 1997..	19 619	26 800	66 307	5 883	1 761
1992..	21 271	30 862	64 132	5 917	1 979
\$1,000, 1997..	175 778	94 026	345 517	9 374	4 131
1992..	110 347	79 851	288 639	8 569	3 402
Petroleum products . . . . . farms, 1997..	29 541	71 483	173 794	13 082	5 489
1992..	32 702	71 265	167 619	12 670	5 046
\$1,000, 1997..	159 131	85 428	524 744	37 590	13 005
1992..	157 432	83 727	486 457	34 722	12 369
Gasoline and gasohol . . . . . farms, 1997..	25 976	46 760	115 045	10 758	4 353
1992..	29 920	50 769	120 781	10 854	4 189
\$1,000, 1997..	52 564	28 915	153 947	14 663	4 151
1992..	57 131	31 671	152 313	14 725	4 073
Diesel fuel . . . . . farms, 1997..	24 137	55 802	128 104	9 592	4 128
1992..	25 407	51 871	113 984	9 037	3 773
\$1,000, 1997..	78 846	41 284	224 268	16 104	6 333
1992..	73 927	38 782	208 586	14 762	5 984
Natural gas . . . . . farms, 1997..	933	1 198	7 926	672	83
1992..	1 158	1 134	8 490	756	119
\$1,000, 1997..	2 464	2 529	86 674	2 390	83
1992..	1 770	1 934	69 253	1 877	86
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	25 924	41 981	116 214	9 393	4 048
1992..	28 717	42 319	115 033	9 009	4 034
\$1,000, 1997..	25 256	12 700	59 856	4 434	2 438
1992..	24 604	11 340	56 306	3 359	2 226
Electricity . . . . . farms, 1997..	25 727	35 211	105 494	7 182	4 242
1992..	28 325	35 976	102 493	7 326	4 411
\$1,000, 1997..	46 851	22 489	190 161	16 687	11 665
1992..	45 110	21 644	143 965	15 448	11 755
Hired farm labor . . . . . farms, 1997..	11 987	22 550	55 912	6 059	2 485
1992..	12 699	25 662	57 952	5 860	2 508
\$1,000, 1997..	109 897	159 187	785 447	79 611	43 304
1992..	95 956	138 434	729 915	72 014	38 323
Contract labor . . . . . farms, 1997..	2 956	6 548	35 119	1 698	667
1992..	3 246	7 652	35 804	1 791	556
\$1,000, 1997..	12 328	26 308	142 086	7 900	2 559
1992..	10 668	24 663	125 550	6 866	2 359
Repair and maintenance . . . . . farms, 1997..	27 502	56 816	147 795	11 109	4 956
1992..	30 693	57 679	143 321	11 133	4 792
\$1,000, 1997..	202 374	128 384	551 155	45 915	25 929
1992..	173 729	113 067	484 001	39 227	24 027
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	15 150	17 082	55 325	4 592	1 529
1992..	17 130	19 752	56 936	4 665	1 587
\$1,000, 1997..	83 396	29 042	264 527	11 281	6 505
1992..	64 050	27 406	216 200	8 726	4 913
Interest . . . . . farms, 1997..	20 557	22 345	62 890	5 163	2 363
1992..	22 126	23 300	65 334	5 460	2 691
\$1,000, 1997..	226 685	113 698	498 389	50 664	23 753
1992..	198 194	110 900	451 603	42 771	23 441
Interest paid on debt:					
Secured by real estate . . . . . farms, 1997..	13 746	16 791	39 061	3 887	1 785
1992..	15 127	17 147	39 678	4 032	2 039
\$1,000, 1997..	126 327	83 523	255 898	36 127	17 601
1992..	115 199	82 313	232 059	30 695	17 269
Not secured by real estate . . . . . farms, 1997..	13 989	9 659	35 457	2 551	1 287
1992..	14 359	10 845	37 900	2 711	1 464
\$1,000, 1997..	100 358	30 175	242 491	14 537	6 152
1992..	82 995	28 587	219 545	12 076	6 172
Cash rent . . . . . farms, 1997..	14 133	10 868	41 337	3 565	1 566
1992..	15 030	12 569	44 828	3 924	1 630
\$1,000, 1997..	189 113	58 982	306 269	19 126	6 224
1992..	148 810	55 800	294 210	17 742	5 372
Property taxes paid . . . . . farms, 1997..	27 765	73 297	177 274	13 527	5 395
1992..	29 959	71 071	162 392	12 801	5 104
\$1,000, 1997..	98 335	64 228	250 269	16 505	19 328
1992..	90 689	52 921	201 830	15 548	16 432
All other farm production expenses . . . . . farms, 1997..	29 867	63 154	162 029	12 863	5 184
1992..	32 691	63 329	155 754	12 467	5 054
\$1,000, 1997..	264 410	165 514	936 575	84 106	56 541
1992..	240 344	162 405	788 493	74 729	53 334



**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	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Total farm production expenses . . . . . farms, 1997..	41 075	29 002	17 807	65 584	9 229
1992..	42 230	30 263	17 022	67 964	8 715
\$1,000, 1997..	1 924 690	3 607 282	380 631	4 202 802	690 403
1992..	1 699 051	3 122 970	308 703	4 029 737	675 225
Average per farm . . . . . dollars, 1997..	46 858	124 380	21 375	64 083	74 808
1992..	40 233	103 194	18 136	59 292	77 479
Livestock and poultry purchased . . . . . farms, 1997..	12 700	6 743	5 481	22 888	4 279
1992..	14 208	8 540	5 457	26 779	4 060
\$1,000, 1997..	208 871	353 157	63 068	306 830	180 847
1992..	230 888	360 704	54 571	349 520	212 437
Feed for livestock and poultry . . . . . farms, 1997..	23 331	13 102	10 508	39 355	6 125
1992..	24 667	15 116	10 551	46 433	6 227
\$1,000, 1997..	649 741	495 975	154 556	847 206	110 332
1992..	461 703	445 993	101 386	785 140	89 381
Commercially mixed formula feeds . . . . . farms, 1997..	14 053	7 282	6 032	31 337	3 083
1992..	9 458	6 582	3 326	32 473	2 213
\$1,000, 1997..	567 206	249 934	140 310	492 180	22 823
1992..	378 738	209 491	84 944	400 566	15 051
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	15 959	9 656	4 133	45 101	2 665
1992..	18 804	9 939	4 496	52 164	2 635
\$1,000, 1997..	51 074	110 654	4 267	179 427	9 555
1992..	41 102	83 826	3 733	151 629	8 772
Commercial fertilizer . . . . . farms, 1997..	26 695	14 931	9 074	44 200	3 337
1992..	29 001	16 663	9 717	50 843	2 922
\$1,000, 1997..	113 688	231 396	11 710	258 450	24 614
1992..	108 844	185 614	11 670	248 410	21 444
Agricultural chemicals . . . . . farms, 1997..	16 382	15 112	3 756	40 404	3 501
1992..	24 321	23 884	7 996	56 383	3 249
\$1,000, 1997..	69 655	208 739	4 950	169 356	11 648
1992..	64 381	170 128	6 428	135 926	9 491
Petroleum products . . . . . farms, 1997..	38 656	26 560	16 807	60 160	8 495
1992..	40 388	27 819	16 045	64 978	8 034
\$1,000, 1997..	79 765	124 646	16 457	187 629	38 405
1992..	79 225	115 163	15 877	183 421	36 536
Gasoline and gasohol . . . . . farms, 1997..	28 929	22 435	12 386	52 464	7 737
1992..	31 135	24 022	12 896	57 789	7 464
\$1,000, 1997..	25 542	41 714	6 162	54 141	18 243
1992..	28 387	43 652	7 226	62 271	18 175
Diesel fuel . . . . . farms, 1997..	30 435	18 768	12 231	44 419	6 037
1992..	28 947	18 762	10 181	46 290	5 240
\$1,000, 1997..	29 187	59 912	5 828	85 166	13 978
1992..	28 309	53 587	5 042	80 453	12 878
Natural gas . . . . . farms, 1997..	699	781	241	2 474	462
1992..	837	741	372	2 297	433
\$1,000, 1997..	2 636	5 449	427	9 694	854
1992..	2 470	4 957	470	6 526	714
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	25 402	18 415	9 844	48 608	6 908
1992..	25 888	19 832	9 813	53 773	6 570
\$1,000, 1997..	22 401	17 571	4 040	38 628	5 330
1992..	20 059	12 967	3 137	34 171	4 770
Electricity . . . . . farms, 1997..	21 392	20 850	7 454	52 272	6 686
1992..	22 564	22 085	7 275	58 150	6 457
\$1,000, 1997..	27 444	73 693	5 346	107 204	11 374
1992..	27 032	65 250	4 872	118 085	10 979
Hired farm labor . . . . . farms, 1997..	14 921	13 598	4 513	25 179	3 487
1992..	16 359	14 145	5 179	27 681	3 416
\$1,000, 1997..	192 798	771 003	24 160	409 009	58 236
1992..	188 671	601 614	26 956	362 356	57 677
Contract labor . . . . . farms, 1997..	3 320	3 631	1 080	4 464	1 837
1992..	3 927	3 746	1 180	5 005	1 924
\$1,000, 1997..	14 269	44 164	3 270	20 509	7 762
1992..	17 113	58 402	3 520	18 705	8 831
Repair and maintenance . . . . . farms, 1997..	33 209	23 501	13 407	56 062	7 665
1992..	34 281	25 446	13 117	60 811	7 274
\$1,000, 1997..	113 211	229 971	22 093	337 991	44 930
1992..	102 175	193 976	19 831	322 254	42 591
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	8 936	8 798	2 186	29 186	2 541
1992..	10 686	9 227	2 391	31 683	2 390
\$1,000, 1997..	19 619	85 730	4 650	87 204	11 172
1992..	16 587	62 861	2 452	64 464	9 393
Interest . . . . . farms, 1997..	12 402	11 538	3 991	34 539	4 638
1992..	13 746	13 192	3 963	36 286	4 727
\$1,000, 1997..	85 752	214 518	21 169	356 573	58 139
1992..	85 120	191 779	17 179	346 096	53 470
Interest paid on debt: Secured by real estate . . . . . farms, 1997..	8 225	8 055	2 989	26 877	3 004
1992..	9 385	9 717	2 676	29 110	3 228
\$1,000, 1997..	61 076	124 759	17 374	242 678	35 367
1992..	60 918	121 493	12 898	235 675	32 750
Not secured by real estate . . . . . farms, 1997..	6 681	6 677	1 813	18 981	2 979
1992..	7 074	7 251	1 983	21 935	2 941
\$1,000, 1997..	24 676	89 759	3 795	113 896	22 772
1992..	24 203	70 287	4 281	110 421	20 720
Cash rent . . . . . farms, 1997..	9 733	5 888	1 958	21 766	2 555
1992..	9 844	6 367	2 126	24 391	2 632
\$1,000, 1997..	62 469	124 823	4 316	193 761	27 468
1992..	57 154	101 971	4 379	175 487	24 436
Property taxes paid . . . . . farms, 1997..	39 188	27 085	17 120	61 736	8 553
1992..	40 146	28 321	16 204	62 831	7 941
\$1,000, 1997..	56 889	96 621	10 201	217 808	18 907
1992..	49 989	77 300	7 599	244 429	15 428
All other farm production expenses . . . . . farms, 1997..	35 852	26 118	14 003	60 364	8 599
1992..	36 948	27 981	14 061	64 346	8 248
\$1,000, 1997..	179 447	442 190	30 419	523 843	77 014
1992..	169 068	408 390	28 251	523 816	74 359