

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987

[For meaning of abbreviations and symbols, see introductory text]

Item	1997	Percent of total in 1997	1992	1987
Total sales (see text)	41 095	100.0	42 222	44 799
\$1,000..	2 343 518	100.0	2 055 958	1 588 770
Average per farm	57 027	(X)	48 694	35 464
Value of sales:				
Less than \$1,000 (see text)	5 225	12.7	4 601	5 986
\$1,000..	1 301	.1	1 313	2 042
\$1,000 to \$2,499	5 774	14.1	5 945	7 636
\$1,000..	9 760	.4	10 139	12 918
\$2,500 to \$4,999	6 754	16.4	7 161	7 995
\$1,000..	24 398	1.0	25 847	28 755
\$5,000 to \$9,999	7 203	17.5	7 687	7 580
\$1,000..	51 337	2.2	54 335	53 577
\$10,000 to \$19,999	5 678	13.8	5 946	5 495
\$1,000..	79 754	3.4	83 084	76 683
\$20,000 to \$24,999	1 333	3.2	1 456	1 400
\$1,000..	29 465	1.3	32 362	31 180
\$25,000 to \$39,999	2 265	5.5	2 382	2 167
\$1,000..	70 959	3.0	74 363	67 904
\$40,000 to \$49,999	777	1.9	884	861
\$1,000..	34 425	1.5	39 220	38 317
\$50,000 to \$99,999	1 965	4.8	1 946	2 102
\$1,000..	138 522	5.9	138 842	149 255
\$100,000 to \$249,999	1 858	4.5	2 197	2 144
\$1,000..	299 616	12.8	358 069	342 400
\$250,000 to \$499,999	1 177	2.9	1 242	966
\$1,000..	416 158	17.8	436 236	330 824
\$500,000 to \$999,999	768	1.9	578	373
\$1,000..	534 994	22.8	391 925	251 528
\$1,000,000 or more	318	.8	197	94
\$1,000,000 to \$2,499,999	652 831	27.9	410 224	203 388
\$1,000..	275	.7	162	(NA)
\$2,500,000 to \$4,999,999	383 382	16.4	219 320	(NA)
\$1,000..	22	.1	20	(NA)
\$5,000,000 or more	79 153	3.4	67 553	(NA)
\$1,000..	21	.1	15	(NA)
\$1,000..	190 296	8.1	123 351	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	18 245	44.4	20 417	22 112
\$1,000..	780 099	33.3	696 489	465 379
Grains	5 202	12.7	6 534	7 623
\$1,000..	204 389	8.7	194 857	111 698
Corn for grain	2 811	6.8	3 417	3 722
\$1,000..	70 480	3.0	66 175	32 286
Wheat	2 798	6.8	3 423	3 868
\$1,000..	47 953	2.0	37 465	20 286
Soybeans	3 101	7.5	3 630	4 426
\$1,000..	77 911	3.3	80 757	54 279
Sorghum for grain	112	.3	189	95
\$1,000..	837	(Z)	1 183	228
Barley	574	1.4	906	827
\$1,000..	6 713	.3	8 486	3 828
Oats	124	.3	175	215
\$1,000..	273	(Z)	340	366
Other grains	88	.2	187	244
\$1,000..	222	(Z)	451	425
Cotton and cottonseed	439	1.1	141	24
\$1,000..	42 342	1.8	5 498	489
Tobacco	5 866	14.3	8 424	9 700
\$1,000..	187 358	8.0	179 243	112 466
Hay, silage, and field seeds	7 494	18.2	6 780	6 641
\$1,000..	34 306	1.5	29 275	21 059
Vegetables, sweet corn, and melons	1 008	2.5	1 214	1 203
\$1,000..	45 704	2.0	55 236	34 011
Fruits, nuts, and berries	751	1.8	975	1 082
\$1,000..	34 606	1.5	43 290	37 753
Nursery and greenhouse crops	1 671	4.1	1 019	736
\$1,000..	166 411	7.1	100 120	72 233
Other crops	1 076	2.6	1 360	1 554
\$1,000..	64 982	2.8	88 970	75 670
Livestock, poultry, and their products	29 136	70.9	29 998	31 943
\$1,000..	1 563 418	66.7	1 359 469	1 123 391
Poultry and poultry products	1 775	4.3	1 771	1 937
\$1,000..	760 221	32.4	572 307	398 843
Dairy products	1 296	3.2	1 706	2 112
\$1,000..	271 855	11.6	288 061	270 528
Cattle and calves	26 350	64.1	26 917	28 222
\$1,000..	389 787	16.6	395 315	342 111
Hogs and pigs	823	2.0	1 596	3 016
\$1,000..	77 478	3.3	66 054	63 785
Sheep, lambs, and wool	1 391	3.4	1 735	2 153
\$1,000..	4 655	.2	6 126	17 292
Other livestock and livestock products (see text)	2 488	6.1	2 347	2 558
\$1,000..	59 423	2.5	31 606	30 832
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	1 713	4.2	1 789	(NA)
\$1,000..	10 594	.5	7 036	(NA)
Average per farm	6 184	(X)	3 933	(NA)
Value of sales:				
\$1 to \$499	549	1.3	557	(NA)
\$1,000..	106	(Z)	114	(NA)
\$500 to \$999	258	.6	309	(NA)
\$1,000..	177	(Z)	205	(NA)
\$1,000 to \$4,999	565	1.4	621	(NA)
\$1,000..	1 254	.1	1 382	(NA)

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	1997	Percent of total in 1997	1992	1987
Total sales (see text)—Con.				
Value of agricultural products sold directly to individuals for human consumption (see text) ¹ —Con.				
Value of sales—Con.				
\$5,000 to \$9,999 farms..	144	.4	144	(NA)
..... \$1,000..	966	(Z)	963	(NA)
\$10,000 to \$24,999 farms..	118	.3	104	(NA)
..... \$1,000..	1 785	.1	1 492	(NA)
\$25,000 to \$49,999 farms..	35	.1	34	(NA)
..... \$1,000..	1 262	.1	1 124	(NA)
\$50,000 or more farms..	44	.1	20	(NA)
..... \$1,000..	5 044	.2	1 757	(NA)

¹Data for 1987 were not collected.

Table 3. Farm Production Expenses: 1997, 1992, and 1987

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

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Total farm production expenses farms..	41 075	(X)	42 230	44 795
..... \$1,000..	(X)	1 924 690	1 699 051	1 334 393
Average per farm dollars..	(X)	46 858	40 233	29 789
Farms with expenses of—				
\$1 to \$4,999 farms..	16 049	41 725	17 346	21 069
..... \$1,000..	9 304	66 662	8 835	8 822
\$5,000 to \$9,999 farms..	7 958	124 099	8 016	7 149
..... \$1,000..	2 767	96 619	2 660	2 814
\$10,000 to \$24,999 farms..	1 725	122 945	1 962	2 134
..... \$1,000..	1 484	244 479	1 844	1 704
\$25,000 to \$49,999 farms..	951	335 661	1 001	740
..... \$1,000..	837	892 501	566	363
\$50,000 to \$99,999 farms..	615	432 664	431	(NA)
..... \$1,000..	189	263 439	106	(NA)
\$100,000 to \$249,999 farms..	33	196 398	29	(NA)
..... \$1,000..				
\$250,000 to \$499,999 farms..	12 700	(X)	14 208	14 017
..... \$1,000..	(X)	208 871	230 888	169 333
Average per farm percent of total..	(X)	10.9	13.6	12.7
Farms with expenses of—				
\$1 to \$999 farms..	3 195	1 519	3 469	4 750
..... \$1,000..	5 417	13 093	5 585	4 779
\$1,000 to \$4,999 farms..	1 304	8 996	1 929	1 775
..... \$1,000..	1 145	17 830	1 400	1 361
\$5,000 to \$9,999 farms..	734	26 425	904	692
..... \$1,000..	542	37 728	585	433
\$10,000 to \$24,999 farms..	294	42 857	256	177
..... \$1,000..	69	60 422	80	50
\$25,000 to \$49,999 farms..	39	13 105	48	(NA)
..... \$1,000..	21	13 721	22	(NA)
\$50,000 to \$99,999 farms..	9	33 596	10	(NA)
..... \$1,000..				
\$100,000 to \$249,999 farms..	23 331	(X)	24 667	25 620
..... \$1,000..	(X)	649 741	461 703	360 422
Average per farm percent of total..	(X)	33.8	27.2	22.0
Farms with expenses of—				
\$1 to \$999 farms..	10 789	4 681	12 200	13 430
..... \$1,000..	8 480	18 270	8 209	7 689
\$5,000 to \$9,999 farms..	1 307	8 601	1 192	1 327
..... \$1,000..	657	10 091	791	1 051
\$10,000 to \$24,999 farms..	402	14 285	554	687
..... \$1,000..	472	33 395	582	571
\$25,000 to \$49,999 farms..	1 224	560 418	1 139	865
..... \$1,000..	441	69 837	615	(NA)
\$50,000 to \$99,999 farms..	377	133 408	369	(NA)
..... \$1,000..	333	222 841	128	(NA)
\$100,000 to \$249,999 farms..	73	134 332	27	(NA)
..... \$1,000..				
\$250,000 to \$499,999 farms..	14 053	(X)	9 458	10 181
..... \$1,000..	(X)	567 206	378 738	290 226
Average per farm percent of total..	(X)	29.5	22.3	21.7
Farms with expenses of—				
\$1 to \$999 farms..	7 305	2 957	4 603	5 274
..... \$1,000..	4 046	8 256	2 358	2 100
\$5,000 to \$9,999 farms..	586	3 795	361	522
..... \$1,000..	402	6 430	439	606
\$10,000 to \$24,999 farms..	310	10 857	370	538
..... \$1,000..	249	15 659	271	293
\$25,000 to \$49,999 farms..	1 155	519 253	1 056	848
..... \$1,000..	89	7 918	103	(NA)
\$50,000 to \$99,999 farms..	323	51 401	468	(NA)
..... \$1,000..	347	123 585	338	(NA)
\$100,000 to \$249,999 farms..	396	336 349	147	(NA)
..... \$1,000..				
\$250,000 to \$499,999 farms..				
..... \$1,000..				
\$500,000 or more farms..				
..... \$1,000..				

Table 3. Farm Production Expenses: 1997, 1992, and 1987—Con.

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

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees	15 959	(X)	18 804	23 487
\$1,000..	(X)	51 074	41 102	34 466
percent of total..	(X)	2.7	2.4	2.6
Farms with expenses of—				
\$1 to \$499	8 281	1 480	11 529	14 893
\$500 to \$999	2 545	1 711	2 157	3 033
\$1,000 to \$4,999	3 288	7 163	3 480	4 125
\$5,000 to \$9,999	831	5 573	762	856
\$10,000 to \$24,999	654	10 017	639	427
\$25,000 or more	360	25 131	237	153
\$25,000 to \$49,999	239	7 956	153	(NA)
\$50,000 or more	121	17 175	84	(NA)
Commercial fertilizer	26 695	(X)	29 001	32 186
\$1,000..	(X)	113 688	108 844	92 982
percent of total..	(X)	5.9	6.4	7.0
Farms with expenses of—				
\$1 to \$499	7 047	1 798	9 040	10 919
\$500 to \$999	5 165	3 599	5 512	6 618
\$1,000 to \$4,999	10 278	22 291	9 982	10 543
\$5,000 to \$9,999	1 800	12 222	1 920	1 916
\$10,000 to \$24,999	1 480	22 529	1 702	1 582
\$25,000 to \$49,999	592	20 038	583	461
\$50,000 to \$99,999	234	15 592	195	131
\$100,000 or more	99	15 619	67	16
Agricultural chemicals	16 382	(X)	24 321	23 489
\$1,000..	(X)	69 655	64 381	51 382
percent of total..	(X)	3.6	3.8	3.9
Farms with expenses of—				
\$1 to \$499	8 046	1 490	14 649	13 027
\$500 to \$999	2 440	1 664	3 010	2 951
\$1,000 to \$4,999	3 612	8 120	4 275	5 274
\$5,000 to \$9,999	858	5 953	970	1 050
\$10,000 to \$24,999	801	12 146	832	868
\$25,000 to \$49,999	345	12 057	376	237
\$50,000 or more	280	28 225	209	82
\$50,000 to \$99,999	189	12 839	158	(NA)
\$100,000 or more	91	15 386	51	(NA)
Petroleum products	38 656	(X)	40 388	42 385
\$1,000..	(X)	79 765	79 225	64 261
percent of total..	(X)	4.1	4.7	4.8
Farms with expenses of—				
\$1 to \$999	25 372	8 932	26 745	29 773
\$1,000 to \$4,999	9 801	20 541	10 078	9 613
\$5,000 to \$9,999	1 661	11 496	1 817	1 869
\$10,000 to \$24,999	1 438	21 756	1 408	969
\$25,000 to \$49,999	291	9 553	273	128
\$50,000 or more	93	7 487	67	33
Electricity	21 392	(X)	22 564	24 901
\$1,000..	(X)	27 444	27 032	22 321
percent of total..	(X)	1.4	1.6	1.7
Farms with expenses of—				
\$1 to \$499	13 536	2 599	14 887	16 626
\$500 to \$999	3 028	1 991	2 728	3 462
\$1,000 to \$4,999	3 605	8 040	3 762	3 985
\$5,000 to \$9,999	825	5 550	829	600
\$10,000 to \$24,999	332	4 599	299	192
\$25,000 or more	66	4 665	59	36
\$25,000 to \$49,999	39	1 266	32	(NA)
\$50,000 or more	27	3 399	27	(NA)
Hired farm labor	14 921	(X)	16 359	19 433
\$1,000..	(X)	192 798	188 671	145 364
percent of total..	(X)	10.0	11.1	10.9
Farms with expenses of—				
\$1 to \$999	7 500	2 655	8 281	11 125
\$1,000 to \$4,999	3 728	8 121	3 887	3 868
\$5,000 to \$9,999	906	6 109	1 108	1 425
\$10,000 to \$24,999	1 191	18 539	1 482	1 746
\$25,000 to \$49,999	800	27 382	849	757
\$50,000 to \$99,999	464	32 032	447	308
\$100,000 or more	332	97 958	305	204
\$100,000 to \$249,999	249	37 538	226	(NA)
\$250,000 to \$499,999	42	15 787	41	(NA)
\$500,000 or more	41	44 633	38	(NA)
Contract labor	3 320	(X)	3 927	4 348
\$1,000..	(X)	14 269	17 113	17 034
percent of total..	(X)	.7	1.0	1.3
Farms with expenses of—				
\$1 to \$999	1 629	661	2 138	2 490
\$1,000 to \$4,999	1 228	2 627	1 285	1 263
\$5,000 to \$9,999	199	1 293	234	229
\$10,000 to \$24,999	168	2 408	145	223
\$25,000 to \$49,999	52	1 770	72	103
\$50,000 or more	44	5 510	53	40
\$50,000 to \$99,999	28	2 025	31	(NA)
\$100,000 or more	16	3 486	22	(NA)

Table 3. Farm Production Expenses: 1997, 1992, and 1987—Con.

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

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
Repair and maintenance..... farms..	33 209	(X)	34 281	35 371
\$1,000..	(X)	113 211	102 175	82 459
percent of total..	(X)	5.9	6.0	6.2
Farms with expenses of—				
\$1 to \$999	15 240	6 297	17 367	20 082
\$1,000 to \$4,999	13 096	27 707	12 149	11 407
\$5,000 to \$9,999	2 391	15 780	2 467	2 088
\$10,000 to \$24,999	1 760	26 152	1 743	1 434
\$25,000 to \$49,999	526	16 986	388	262
\$50,000 or more	196	20 290	167	98
\$50,000 to \$99,999	139	9 651	124	(NA)
\$100,000 or more	57	10 639	43	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 936	(X)	10 686	12 433
\$1,000..	(X)	19 619	16 587	15 070
percent of total..	(X)	1.0	1.0	1.1
Farms with expenses of—				
\$1 to \$999	5 686	2 026	7 032	8 889
\$1,000 to \$4,999	2 383	5 056	2 986	3 002
\$5,000 to \$9,999	460	3 026	403	369
\$10,000 to \$24,999	282	4 309	209	144
\$25,000 to \$49,999	104	3 658	43	20
\$50,000 or more	21	1 543	13	9
Interest..... farms..	12 402	(X)	13 746	16 483
\$1,000..	(X)	85 752	85 120	83 237
percent of total..	(X)	4.5	5.0	6.2
Farms with expenses of—				
\$1 to \$999	3 078	1 421	3 498	5 370
\$1,000 to \$4,999	4 997	12 536	6 049	6 858
\$5,000 to \$9,999	2 027	13 741	2 013	2 084
\$10,000 to \$24,999	1 603	24 187	1 556	1 613
\$25,000 to \$49,999	508	17 004	450	406
\$50,000 to \$99,999	150	9 783	145	122
\$100,000 or more	39	7 080	35	30
Interest paid on debt:				
Secured by real estate..... farms..	8 225	(X)	9 385	12 137
\$1,000..	(X)	61 076	60 918	62 314
percent of total..	(X)	3.2	3.6	4.7
Farms with expenses of—				
\$1 to \$999	1 295	670	1 756	(NA)
\$1,000 to \$4,999	3 685	9 650	4 471	(NA)
\$5,000 to \$9,999	1 613	10 857	1 576	(NA)
\$10,000 to \$24,999	1 165	17 474	1 142	(NA)
\$25,000 to \$49,999	357	11 854	325	(NA)
\$50,000 to \$99,999	85	5 629	92	(NA)
\$100,000 or more	25	4 941	23	(NA)
Not secured by real estate..... farms..	6 681	(X)	7 074	7 615
\$1,000..	(X)	24 676	24 203	20 923
percent of total..	(X)	1.3	1.4	1.6
Farms with expenses of—				
\$1 to \$999	2 771	1 204	2 882	(NA)
\$1,000 to \$4,999	2 667	5 858	3 035	(NA)
\$5,000 to \$9,999	644	4 242	576	(NA)
\$10,000 to \$24,999	447	6 554	449	(NA)
\$25,000 to \$49,999	108	3 602	98	(NA)
\$50,000 to \$99,999	40	2 706	25	(NA)
\$100,000 or more	4	509	9	(NA)
Cash rent..... farms..	9 733	(X)	9 844	10 890
\$1,000..	(X)	62 469	57 154	46 565
percent of total..	(X)	3.2	3.4	3.5
Farms with expenses of—				
\$1 to \$499	2 490	560	2 709	3 138
\$500 to \$999	1 760	1 205	1 556	1 778
\$1,000 to \$4,999	3 250	7 309	3 253	3 717
\$5,000 to \$9,999	890	6 138	904	1 095
\$10,000 to \$24,999	701	10 997	857	789
\$25,000 to \$49,999	394	13 537	370	289
\$50,000 or more	248	22 724	195	84
Property taxes paid..... farms..	39 188	(X)	40 146	42 680
\$1,000..	(X)	56 889	49 989	40 724
percent of total..	(X)	3.0	2.9	3.1
Farms with expenses of—				
\$1 to \$499	11 657	3 035	15 420	20 670
\$500 to \$999	10 523	7 461	10 819	11 062
\$1,000 to \$4,999	15 267	29 509	12 452	9 983
\$5,000 to \$9,999	1 279	8 430	1 002	711
\$10,000 to \$24,999	399	5 582	391	218
\$25,000 or more	63	2 872	62	36
All other farm production expenses..... farms..	35 852	(X)	36 948	39 130
\$1,000..	(X)	179 447	169 068	108 773
percent of total..	(X)	9.3	10.0	8.2
Farms with expenses of—				
\$1 to \$999	19 408	7 847	21 060	25 515
\$1,000 to \$4,999	11 594	24 093	11 007	9 854
\$5,000 to \$9,999	2 138	14 513	1 906	1 723
\$10,000 to \$24,999	1 486	22 785	1 623	1 316
\$25,000 to \$49,999	660	22 851	731	446
\$50,000 to \$99,999	389	26 272	414	185
\$100,000 or more	177	61 086	207	91
\$100,000 to \$249,999	126	18 245	159	(NA)
\$250,000 or more	51	42 841	48	(NA)