

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)	68 591	100.0	70 711	79 277
..... farms..	4 684 277	100.0	3 914 040	3 434 064
Average per farm	68 293	(X)	55 353	43 317
Value of sales:				
Less than \$1,000 (see text)	8 600	12.5	6 421	7 729
..... farms..	\$1,000..	(Z)	1 986	2 527
\$1,000 to \$2,499	7 367	10.7	7 509	9 534
..... farms..	\$1,000..	.3	12 586	15 919
\$2,500 to \$4,999	8 105	11.8	8 997	10 489
..... farms..	\$1,000..	.6	32 392	37 787
\$5,000 to \$9,999	8 645	12.6	9 827	11 664
..... farms..	\$1,000..	1.3	70 389	83 796
\$10,000 to \$19,999	62 112	12.6	10 099	11 274
..... farms..	\$1,000..	2.6	144 117	161 171
\$20,000 to \$24,999	2 793	4.1	3 094	3 415
..... farms..	\$1,000..	1.3	68 832	76 074
\$25,000 to \$39,999	62 263	7.7	5 828	6 244
..... farms..	\$1,000..	3.6	184 227	198 620
\$40,000 to \$49,999	5 309	3.2	2 483	2 709
..... farms..	\$1,000..	2.1	110 608	120 660
\$50,000 to \$99,999	168 137	9.0	6 779	7 678
..... farms..	\$1,000..	9.4	484 664	546 584
\$100,000 to \$249,999	2 229	9.7	6 567	6 414
..... farms..	\$1,000..	22.6	1 028 485	978 092
\$250,000 to \$499,999	99 091	3.9	2 212	1 557
..... farms..	\$1,000..	19.9	749 884	521 311
\$500,000 to \$999,999	975	1.4	667	426
..... farms..	\$1,000..	13.9	441 524	284 298
\$1,000,000 or more	652 565	.6	228	144
..... farms..	\$1,000..	22.3	584 346	407 225
\$1,000,000 to \$2,499,999	408	.5	175	(NA)
..... farms..	\$1,000..	9.7	237 683	(NA)
\$2,500,000 to \$4,999,999	1 046 934	.1	33	(NA)
..... farms..	\$1,000..	4.2	113 946	(NA)
\$5,000,000 or more	455 995	(Z)	20	(NA)
..... farms..	\$1,000..	8.4	232 717	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	47 754	69.6	51 798	58 063
..... farms..	\$1,000..	60.4	2 195 985	1 750 783
Grains	35 741	52.1	41 160	48 011
..... farms..	\$1,000..	46.7	1 677 049	1 346 926
Corn for grain	26 159	38.1	29 979	35 579
..... farms..	\$1,000..	19.5	760 444	555 237
Wheat	18 526	27.0	23 570	25 351
..... farms..	\$1,000..	3.8	155 593	105 660
Soybeans	176 261	41.5	31 500	36 434
..... farms..	\$1,000..	23.0	743 877	667 540
Sorghum for grain	17	(Z)	26	27
..... farms..	\$1,000..	(Z)	131	103
Barley	88	.2	240	97
..... farms..	\$1,000..	(Z)	422	94
Oats	143	3.2	3 151	6 321
..... farms..	\$1,000..	.1	4 899	9 371
Other grains	316	.8	883	882
..... farms..	\$1,000..	.3	11 683	8 920
Cotton and cottonseed	—	—	—	—
..... farms..	\$1,000..	—	—	—
Tobacco	2 795	4.1	3 475	3 723
..... farms..	\$1,000..	.7	32 203	17 462
Hay, silage, and field seeds	34 323	19.9	13 517	13 705
..... farms..	\$1,000..	1.6	72 031	47 733
Vegetables, sweet corn, and melons	13 617	3.2	2 346	2 104
..... farms..	\$1,000..	2.1	81 283	84 072
Fruits, nuts, and berries	76 130	1.6	1 432	1 616
..... farms..	\$1,000..	.4	26 875	28 354
Nursery and greenhouse crops	2 812	4.1	2 032	1 532
..... farms..	\$1,000..	8.6	288 731	209 031
Other crops	402 118	.8	500	558
..... farms..	\$1,000..	.2	17 814	17 206
Livestock, poultry, and their products	539	50.3	37 936	44 916
..... farms..	\$1,000..	39.6	1 718 055	1 683 281
Poultry and poultry products	2 373	3.5	2 599	3 348
..... farms..	\$1,000..	12.2	379 331	281 232
Dairy products	573 151	7.1	6 405	8 070
..... farms..	\$1,000..	10.9	536 164	534 691
Cattle and calves	4 847	38.3	27 852	33 250
..... farms..	\$1,000..	7.4	412 834	426 114
Hogs and pigs	5 938	8.7	9 640	11 752
..... farms..	\$1,000..	7.8	341 631	383 227
Sheep, lambs, and wool	364 754	5.1	4 304	5 547
..... farms..	\$1,000..	.2	8 575	15 201
Other livestock and livestock products (see text)	9 604	6.7	4 405	4 884
..... farms..	\$1,000..	1.1	39 521	42 816
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	4 624	7.1	4 698	(NA)
..... farms..	\$1,000..	.6	21 580	(NA)
Average per farm	53 739	(X)	4 593	(NA)
Value of sales:				
\$1 to \$499	4 877	1.8	1 433	(NA)
..... farms..	\$1,000..	(Z)	300	(NA)
\$500 to \$999	28 221	1.2	757	(NA)
..... farms..	\$1,000..	(Z)	520	(NA)
\$1,000 to \$4,999	553	2.8	1 768	(NA)
..... farms..	\$1,000..	.1	4 056	(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..	427	.6	350	(NA)
..... \$1,000..	2 869	.1	2 318	(NA)
\$10,000 to \$24,999 farms..	286	.4	217	(NA)
..... \$1,000..	4 277	.1	3 175	(NA)
\$25,000 to \$49,999 farms..	105	.2	107	(NA)
..... \$1,000..	3 637	.1	3 714	(NA)
\$50,000 or more farms..	100	.1	66	(NA)
..... \$1,000..	12 208	.3	7 498	(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..	68 591	(X)	70 695	79 275
..... \$1,000..	(X)	3 608 839	3 119 014	2 730 026
Average per farm dollars..	(X)	52 614	44 119	34 437
Farms with expenses of—				
\$1 to \$4,999	18 879	50 806	19 378	24 733
\$5,000 to \$9,999	13 373	96 685	13 608	15 422
\$10,000 to \$24,999	15 101	240 171	16 303	17 615
\$25,000 to \$49,999	7 441	261 595	8 031	8 863
\$50,000 to \$99,999	5 808	415 834	6 319	6 820
\$100,000 to \$249,999	5 490	833 341	5 068	4 428
\$250,000 to \$499,999	1 649	568 554	1 405	1 004
\$500,000 or more	850	1 141 854	583	390
\$500,000 to \$999,999	547	362 666	420	(NA)
\$1,000,000 to \$2,499,999	236	346 683	119	(NA)
\$2,500,000 or more	67	432 505	44	(NA)
Livestock and poultry purchased farms..	18 692	(X)	21 991	24 324
..... \$1,000..	(X)	267 858	287 297	285 542
..... percent of total..	(X)	7.4	9.2	10.5
Farms with expenses of—				
\$1 to \$999	6 067	2 609	6 597	8 438
\$1,000 to \$4,999	7 058	16 412	8 606	8 936
\$5,000 to \$9,999	2 015	13 751	2 487	2 584
\$10,000 to \$24,999	1 732	27 628	2 142	2 217
\$25,000 to \$49,999	839	30 120	1 113	1 061
\$50,000 to \$99,999	515	35 965	560	629
\$100,000 to \$249,999	324	50 092	356	352
\$250,000 or more	142	91 282	130	107
\$250,000 to \$499,999	102	33 626	90	(NA)
\$500,000 to \$999,999	23	14 659	29	(NA)
\$1,000,000 or more	17	42 996	11	(NA)
Feed for livestock and poultry farms..	31 975	(X)	35 802	39 163
..... \$1,000..	(X)	713 397	545 008	422 319
..... percent of total..	(X)	19.8	17.5	15.5
Farms with expenses of—				
\$1 to \$999	11 723	5 237	13 136	15 385
\$1,000 to \$4,999	11 443	24 645	11 896	12 548
\$5,000 to \$9,999	2 379	16 517	2 987	3 564
\$10,000 to \$24,999	2 643	41 520	3 739	4 435
\$25,000 to \$49,999	1 605	56 257	2 010	1 846
\$50,000 to \$99,999	1 123	79 069	1 215	860
\$100,000 or more	1 059	490 152	819	525
\$100,000 to \$249,999	674	97 928	561	(NA)
\$250,000 to \$499,999	189	65 884	155	(NA)
\$500,000 to \$999,999	98	66 951	71	(NA)
\$1,000,000 or more	98	259 389	32	(NA)
Commercially mixed formula feeds farms..	21 937	(X)	17 756	20 883
..... \$1,000..	(X)	508 232	336 255	269 667
..... percent of total..	(X)	14.1	10.8	9.9
Farms with expenses of—				
\$1 to \$999	9 360	3 908	7 077	7 867
\$1,000 to \$4,999	6 879	14 782	4 917	6 166
\$5,000 to \$9,999	1 502	10 356	1 640	2 435
\$10,000 to \$24,999	1 784	27 322	2 162	2 667
\$25,000 to \$49,999	1 066	36 853	895	953
\$50,000 to \$79,999	465	28 704	398	359
\$80,000 or more	881	386 308	667	436
\$80,000 to \$99,999	135	12 184	159	(NA)
\$100,000 to \$249,999	441	62 366	293	(NA)
\$250,000 to \$499,999	134	47 558	123	(NA)
\$500,000 or more	171	264 199	92	(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.				
Seeds, bulbs, plants, and trees	44 036	(X)	50 075	57 794
\$1,000..	(X)	237 751	179 519	141 698
percent of total..	(X)	6.6	5.8	5.2
Farms with expenses of—				
\$1 to \$499	10 641	2 397	14 712	19 660
\$500 to \$999	6 873	4 792	8 559	10 950
\$1,000 to \$4,999	15 879	36 605	18 096	20 203
\$5,000 to \$9,999	4 672	32 177	4 628	4 511
\$10,000 to \$24,999	4 274	64 287	3 197	2 088
\$25,000 or more	1 697	97 493	883	382
\$25,000 to \$49,999	1 288	42 769	657	(NA)
\$50,000 or more	409	54 724	226	(NA)
Commercial fertilizer	47 671	(X)	52 433	59 427
\$1,000..	(X)	345 896	305 407	276 272
percent of total..	(X)	9.6	9.8	10.1
Farms with expenses of—				
\$1 to \$499	10 132	2 440	11 020	13 231
\$500 to \$999	6 339	4 406	7 431	9 006
\$1,000 to \$4,999	16 403	38 714	18 840	22 177
\$5,000 to \$9,999	5 347	36 772	6 569	7 190
\$10,000 to \$24,999	5 814	90 836	5 865	5 930
\$25,000 to \$49,999	2 526	85 060	2 047	1 513
\$50,000 to \$99,999	926	61 006	553	339
\$100,000 or more	184	26 662	108	41
Agricultural chemicals	40 577	(X)	51 627	56 738
\$1,000..	(X)	224 526	189 954	152 953
percent of total..	(X)	6.2	6.1	5.6
Farms with expenses of—				
\$1 to \$499	11 046	2 254	18 143	19 452
\$500 to \$999	4 901	3 429	7 028	9 113
\$1,000 to \$4,999	13 940	33 234	16 513	19 873
\$5,000 to \$9,999	4 591	31 798	4 743	4 751
\$10,000 to \$24,999	4 165	63 539	3 998	2 969
\$25,000 to \$49,999	1 404	47 858	944	498
\$50,000 or more	530	42 414	258	82
\$50,000 to \$99,999	428	28 098	214	(NA)
\$100,000 or more	102	14 316	44	(NA)
Petroleum products	64 360	(X)	67 785	75 271
\$1,000..	(X)	180 186	176 670	150 404
percent of total..	(X)	5.0	5.7	5.5
Farms with expenses of—				
\$1 to \$999	35 547	13 728	36 957	42 396
\$1,000 to \$4,999	19 935	44 470	21 738	25 626
\$5,000 to \$9,999	4 701	32 724	5 202	4 920
\$10,000 to \$24,999	3 372	49 686	3 269	2 061
\$25,000 to \$49,999	630	20 748	488	201
\$50,000 or more	175	18 829	131	67
Electricity	47 360	(X)	51 576	58 514
\$1,000..	(X)	54 824	54 020	53 309
percent of total..	(X)	1.5	1.7	2.0
Farms with expenses of—				
\$1 to \$499	26 151	5 801	29 275	33 606
\$500 to \$999	9 088	6 146	9 457	11 409
\$1,000 to \$4,999	10 551	21 578	11 225	12 189
\$5,000 to \$9,999	1 012	6 822	1 173	959
\$10,000 to \$24,999	440	6 161	349	292
\$25,000 or more	118	8 316	97	59
\$25,000 to \$49,999	77	2 525	60	(NA)
\$50,000 or more	41	5 791	37	(NA)
Hired farm labor	19 017	(X)	20 559	25 629
\$1,000..	(X)	314 865	259 501	218 106
percent of total..	(X)	8.7	8.3	8.0
Farms with expenses of—				
\$1 to \$999	9 079	2 962	10 394	14 322
\$1,000 to \$4,999	4 803	10 899	4 893	5 661
\$5,000 to \$9,999	1 314	9 035	1 475	1 728
\$10,000 to \$24,999	1 782	28 773	2 036	2 261
\$25,000 to \$49,999	1 069	36 765	935	925
\$50,000 to \$99,999	556	38 802	485	465
\$100,000 or more	414	187 628	341	267
\$100,000 to \$249,999	260	39 558	211	(NA)
\$250,000 to \$499,999	78	27 982	68	(NA)
\$500,000 or more	76	120 089	62	(NA)
Contract labor	4 587	(X)	4 919	5 854
\$1,000..	(X)	19 117	16 012	18 685
percent of total..	(X)	.5	.5	.7
Farms with expenses of—				
\$1 to \$999	2 089	874	2 673	3 304
\$1,000 to \$4,999	1 834	4 077	1 662	1 776
\$5,000 to \$9,999	342	2 255	295	429
\$10,000 to \$24,999	241	3 519	179	233
\$25,000 to \$49,999	35	1 198	74	66
\$50,000 or more	46	7 193	36	46
\$50,000 to \$99,999	21	1 396	22	(NA)
\$100,000 or more	25	5 797	14	(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..	57 400	(X)	60 915	65 334
\$1,000..	(X)	258 610	227 455	197 764
percent of total..	(X)	7.2	7.3	7.2
Farms with expenses of—				
\$1 to \$999	19 798	8 595	22 721	27 135
\$1,000 to \$4,999	23 993	55 816	25 413	27 394
\$5,000 to \$9,999	7 048	48 396	7 147	6 583
\$10,000 to \$24,999	5 083	74 481	4 623	3 606
\$25,000 to \$49,999	1 156	37 643	807	485
\$50,000 or more	322	33 679	204	131
\$50,000 to \$99,999	257	16 672	158	(NA)
\$100,000 or more	65	17 006	46	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 037	(X)	26 255	30 387
\$1,000..	(X)	54 657	44 730	42 575
percent of total..	(X)	1.5	1.4	1.6
Farms with expenses of—				
\$1 to \$999	12 143	4 771	15 574	19 659
\$1,000 to \$4,999	8 357	18 029	8 819	9 234
\$5,000 to \$9,999	1 575	10 666	1 269	1 031
\$10,000 to \$24,999	773	773	478	380
\$25,000 to \$49,999	124	4 315	83	68
\$50,000 or more	65	5 846	32	15
Interest..... farms..	28 926	(X)	30 967	36 836
\$1,000..	(X)	238 538	216 492	239 733
percent of total..	(X)	6.6	6.9	8.8
Farms with expenses of—				
\$1 to \$999	5 082	2 419	6 660	9 129
\$1,000 to \$4,999	11 734	31 026	12 533	14 913
\$5,000 to \$9,999	5 647	39 479	5 839	6 204
\$10,000 to \$24,999	4 415	66 418	4 242	4 803
\$25,000 to \$49,999	1 461	48 582	1 309	1 332
\$50,000 to \$99,999	477	31 490	309	382
\$100,000 or more	110	19 123	75	73
Interest paid on debt:				
Secured by real estate..... farms..	21 601	(X)	22 750	27 193
\$1,000..	(X)	163 868	152 940	183 741
percent of total..	(X)	4.5	4.9	6.7
Farms with expenses of—				
\$1 to \$999	2 577	1 252	3 417	(NA)
\$1,000 to \$4,999	9 826	26 448	10 315	(NA)
\$5,000 to \$9,999	4 595	31 623	4 761	(NA)
\$10,000 to \$24,999	3 426	50 726	3 230	(NA)
\$25,000 to \$49,999	28 863	28 161	809	(NA)
\$50,000 to \$99,999	258	16 551	187	(NA)
\$100,000 or more	56	9 107	31	(NA)
Not secured by real estate..... farms..	15 117	(X)	16 692	18 986
\$1,000..	(X)	74 670	63 552	55 992
percent of total..	(X)	2.1	2.0	2.1
Farms with expenses of—				
\$1 to \$999	4 878	2 270	6 309	(NA)
\$1,000 to \$4,999	6 295	14 702	6 856	(NA)
\$5,000 to \$9,999	2 042	13 801	2 080	(NA)
\$10,000 to \$24,999	1 449	21 802	1 132	(NA)
\$25,000 to \$49,999	324	10 462	250	(NA)
\$50,000 to \$99,999	102	6 564	49	(NA)
\$100,000 or more	27	5 070	16	(NA)
Cash rent..... farms..	18 757	(X)	19 904	21 020
\$1,000..	(X)	273 619	216 114	181 119
percent of total..	(X)	7.6	6.9	6.6
Farms with expenses of—				
\$1 to \$499	2 404	593	3 022	3 149
\$500 to \$999	1 646	1 148	1 876	2 128
\$1,000 to \$4,999	5 485	14 622	6 513	7 178
\$5,000 to \$9,999	2 758	19 492	2 932	3 332
\$10,000 to \$24,999	3 492	54 428	3 208	3 479
\$25,000 to \$49,999	1 712	59 377	1 472	1 280
\$50,000 or more	1 260	123 959	881	474
Property taxes paid..... farms..	63 031	(X)	64 108	71 580
\$1,000..	(X)	103 622	86 406	90 263
percent of total..	(X)	2.9	2.8	3.3
Farms with expenses of—				
\$1 to \$499	11 542	3 043	15 004	18 944
\$500 to \$999	16 753	12 416	19 409	22 837
\$1,000 to \$4,999	31 895	60 999	27 758	27 894
\$5,000 to \$9,999	2 075	13 499	1 504	1 497
\$10,000 to \$24,999	656	9 072	389	375
\$25,000 or more	110	4 594	44	33
All other farm production expenses..... farms..	61 699	(X)	64 754	72 649
\$1,000..	(X)	321 371	314 430	259 284
percent of total..	(X)	8.9	10.1	9.5
Farms with expenses of—				
\$1 to \$999	26 904	11 696	30 097	38 924
\$1,000 to \$4,999	23 722	51 213	24 264	24 026
\$5,000 to \$9,999	5 002	33 660	4 760	5 137
\$10,000 to \$24,999	3 940	59 307	3 803	3 231
\$25,000 to \$49,999	1 325	45 403	1 108	866
\$50,000 to \$99,999	552	36 870	492	302
\$100,000 or more	254	83 224	230	163
\$100,000 to \$249,999	186	26 163	159	(NA)
\$250,000 or more	68	57 061	71	(NA)