

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)	20 189	100.0	20 242	20 517
\$1,000..	1 588 173	100.0	1 066 079	878 683
Average per farm	78 665	(X)	52 667	42 827
Value of sales:				
Less than \$1,000 (see text)	4 718	23.4	3 888	3 631
\$1,000..	1 000	.1	1 083	1 217
\$1,000 to \$2,499	3 437	17.0	3 453	3 788
\$1,000..	5 688	.4	5 815	6 319
\$2,500 to \$4,999	3 060	15.2	3 317	3 516
\$1,000..	10 868	.7	11 813	12 518
\$5,000 to \$9,999	2 714	13.4	2 897	2 900
\$1,000..	19 120	1.2	20 357	20 419
\$10,000 to \$19,999	1 826	9.0	1 906	2 039
\$1,000..	25 287	1.6	26 552	28 386
\$20,000 to \$24,999	448	2.2	522	508
\$1,000..	9 925	.6	11 536	11 294
\$25,000 to \$39,999	717	3.6	934	887
\$1,000..	22 484	1.4	29 501	28 050
\$40,000 to \$49,999	286	1.4	367	389
\$1,000..	12 644	.8	16 285	17 330
\$50,000 to \$99,999	703	3.5	937	954
\$1,000..	49 784	3.1	66 982	67 397
\$100,000 to \$249,999	802	4.0	947	1 114
\$1,000..	132 108	8.3	156 078	178 855
\$250,000 to \$499,999	630	3.1	607	478
\$1,000..	226 582	14.3	215 503	167 735
\$500,000 to \$999,999	497	2.5	333	229
\$1,000..	350 803	22.1	228 360	153 399
\$1,000,000 or more	351	1.7	134	84
\$1,000,000 to \$2,499,999	721 879	45.5	276 214	185 762
\$1,000..	292	1.4	113	(NA)
\$2,500,000 to \$4,999,999	434 649	27.4	156 823	(NA)
\$1,000..	44	.2	15	(NA)
\$5,000,000 or more	142 922	9.0	50 931	(NA)
\$1,000..	15	.1	6	(NA)
\$1,000..	144 309	9.1	68 460	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	8 851	43.8	9 610	10 535
\$1,000..	791 104	49.8	562 036	451 285
Grains	4 648	23.0	5 568	7 062
\$1,000..	190 461	12.0	145 703	126 581
Corn for grain	2 913	14.4	3 188	4 311
\$1,000..	69 856	4.4	51 367	36 283
Wheat	2 103	10.4	2 154	2 909
\$1,000..	44 498	2.8	32 199	19 328
Soybeans	3 004	14.9	3 922	5 098
\$1,000..	73 699	4.6	59 730	68 568
Sorghum for grain	40	.2	68	156
\$1,000..	239	(Z)	324	399
Barley	36	.2	50	100
\$1,000..	171	(Z)	250	298
Oats	272	1.3	337	436
\$1,000..	815	.1	917	1 131
Other grains	183	.9	221	195
\$1,000..	1 184	.1	916	573
Cotton and cottonseed	891	4.4	857	734
\$1,000..	134 290	8.5	66 675	33 927
Tobacco	1 274	6.3	1 960	2 514
\$1,000..	205 570	12.9	163 362	129 988
Hay, silage, and field seeds	2 753	13.6	2 173	2 039
\$1,000..	14 308	.9	9 408	7 582
Vegetables, sweet corn, and melons	1 039	5.1	1 414	1 261
\$1,000..	59 313	3.7	45 677	38 640
Fruits, nuts, and berries	614	3.0	530	740
\$1,000..	33 037	2.1	37 628	48 067
Nursery and greenhouse crops	766	3.8	597	400
\$1,000..	144 313	9.1	81 853	55 990
Other crops	288	1.4	405	447
\$1,000..	9 812	.6	11 731	10 510
Livestock, poultry, and their products	11 367	56.3	11 961	12 589
\$1,000..	797 069	50.2	504 043	427 398
Poultry and poultry products	882	4.4	687	719
\$1,000..	587 774	37.0	297 393	219 114
Dairy products	201	1.0	299	333
\$1,000..	54 535	3.4	60 642	68 618
Cattle and calves	9 287	46.0	9 337	9 635
\$1,000..	76 008	4.8	79 269	72 172
Hogs and pigs	1 031	5.1	2 048	3 031
\$1,000..	64 550	4.1	56 779	61 533
Sheep, lambs, and wool	127	.6	115	72
\$1,000..	119	(Z)	113	68
Other livestock and livestock products (see text)	1 489	7.4	1 299	1 062
\$1,000..	14 083	.9	9 848	5 893
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	966	4.8	997	(NA)
\$1,000..	6 080	.4	4 556	(NA)
Average per farm	6 294	(X)	4 570	(NA)
Value of sales:				
\$1 to \$499	278	1.4	379	(NA)
\$1,000..	58	(Z)	82	(NA)
\$500 to \$999	152	.8	153	(NA)
\$1,000..	102	(Z)	100	(NA)
\$1,000 to \$4,999	336	1.7	322	(NA)
\$1,000..	714	(Z)	676	(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..	95	.5	68	(NA)
..... \$1,000..	644	(Z)	468	(NA)
\$10,000 to \$24,999 farms..	58	.3	45	(NA)
..... \$1,000..	910	.1	728	(NA)
\$25,000 to \$49,999 farms..	23	.1	18	(NA)
..... \$1,000..	770	(Z)	562	(NA)
\$50,000 or more farms..	24	.1	12	(NA)
..... \$1,000..	2 882	.2	1 941	(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..	20 188	(X)	20 242	20 517
..... \$1,000..	(X)	1 233 736	897 923	736 918
Average per farm dollars..	(X)	61 112	44 359	35 917
Farms with expenses of—				
\$1 to \$4,999 farms..	9 905	22 769	9 121	10 041
..... \$1,000..	3 725	26 584	4 021	3 534
\$5,000 to \$9,999 farms..	2 953	45 212	3 255	3 093
..... \$1,000..	1 052	36 222	1 177	1 391
\$10,000 to \$24,999 farms..	651	45 917	960	924
..... \$1,000..	685	112 952	840	901
\$25,000 to \$49,999 farms..	555	199 352	520	408
..... \$1,000..	662	744 727	348	225
\$50,000 to \$99,999 farms..	424	290 567	252	(NA)
..... \$1,000..	202	298 142	82	(NA)
\$100,000 to \$249,999 farms..	36	156 018	14	(NA)
..... \$1,000..				
Livestock and poultry purchased farms..	4 480	(X)	4 902	4 904
..... \$1,000..	(X)	88 949	66 195	62 818
Average per farm percent of total..	(X)	7.2	7.4	8.5
Farms with expenses of—				
\$1 to \$999 farms..	1 714	757	1 514	1 870
..... \$1,000..	1 568	3 406	2 173	1 863
\$5,000 to \$9,999 farms..	353	2 365	451	404
..... \$1,000..	219	3 466	290	313
\$10,000 to \$24,999 farms..	180	6 585	170	177
..... \$1,000..	244	17 387	171	183
\$25,000 to \$49,999 farms..	154	22 128	104	65
..... \$1,000..	48	32 855	29	29
\$50,000 to \$99,999 farms..	32	11 216	18	(NA)
..... \$1,000..	10	5 555	6	(NA)
\$100,000 to \$249,999 farms..	6	16 084	5	(NA)
..... \$1,000..				
Feed for livestock and poultry farms..	9 768	(X)	10 173	10 143
..... \$1,000..	(X)	410 005	199 673	170 086
Average per farm percent of total..	(X)	33.2	22.2	23.1
Farms with expenses of—				
\$1 to \$999 farms..	4 761	2 195	5 175	5 328
..... \$1,000..	3 515	6 996	3 427	3 344
\$5,000 to \$9,999 farms..	391	2 565	492	450
..... \$1,000..	292	4 337	329	294
\$10,000 to \$24,999 farms..	76	2 570	132	181
..... \$1,000..	87	6 240	150	154
\$25,000 to \$49,999 farms..	646	385 102	468	392
..... \$1,000..	156	25 821	220	(NA)
\$50,000 to \$99,999 farms..	229	84 084	171	(NA)
..... \$1,000..	177	122 040	61	(NA)
\$100,000 to \$249,999 farms..	84	153 158	16	(NA)
..... \$1,000..				
Commercially mixed formula feeds farms..	5 930	(X)	4 059	4 101
..... \$1,000..	(X)	378 023	166 156	141 013
Average per farm percent of total..	(X)	30.6	18.5	19.1
Farms with expenses of—				
\$1 to \$999 farms..	3 275	1 227	2 227	2 227
..... \$1,000..	1 655	3 371	927	1 019
\$5,000 to \$9,999 farms..	170	1 084	171	137
..... \$1,000..	123	1 828	119	155
\$10,000 to \$24,999 farms..	60	2 044	84	112
..... \$1,000..	36	2 293	60	89
\$25,000 to \$49,999 farms..	611	366 176	437	362
..... \$1,000..	26	2 311	36	(NA)
\$50,000 to \$99,999 farms..	125	20 632	176	(NA)
..... \$1,000..	213	78 853	151	(NA)
\$100,000 to \$249,999 farms..	247	264 380	74	(NA)
..... \$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	8 251	(X)	9 426	11 131
\$1,000..	(X)	36 777	25 051	20 380
percent of total..	(X)	3.0	2.8	2.8
Farms with expenses of—				
\$1 to \$499	3 853	782	4 805	6 084
\$500 to \$999	1 311	869	1 346	1 802
\$1,000 to \$4,999	1 782	3 977	2 182	2 302
\$5,000 to \$9,999	514	3 480	536	581
\$10,000 to \$24,999	511	7 732	404	299
\$25,000 or more	280	19 937	153	63
\$25,000 to \$49,999	180	5 874	105	(NA)
\$50,000 or more	100	14 063	48	(NA)
Commercial fertilizer	13 351	(X)	14 759	15 024
\$1,000..	(X)	92 169	83 614	68 222
percent of total..	(X)	7.5	9.3	9.3
Farms with expenses of—				
\$1 to \$499	3 395	832	3 375	3 864
\$500 to \$999	2 115	1 475	3 120	2 954
\$1,000 to \$4,999	4 965	10 577	5 100	5 463
\$5,000 to \$9,999	1 142	7 645	1 248	1 033
\$10,000 to \$24,999	845	12 784	1 124	1 056
\$25,000 to \$49,999	455	15 686	475	490
\$50,000 to \$99,999	287	19 759	235	134
\$100,000 or more	147	23 410	82	30
Agricultural chemicals	8 402	(X)	8 987	11 442
\$1,000..	(X)	76 319	57 191	42 545
percent of total..	(X)	6.2	6.4	5.8
Farms with expenses of—				
\$1 to \$499	3 737	714	3 789	5 148
\$500 to \$999	1 114	749	1 167	1 567
\$1,000 to \$4,999	1 861	4 093	2 219	2 898
\$5,000 to \$9,999	480	3 208	541	824
\$10,000 to \$24,999	450	6 935	695	624
\$25,000 to \$49,999	339	11 717	299	256
\$50,000 or more	421	48 902	277	125
\$50,000 to \$99,999	244	16 811	185	(NA)
\$100,000 or more	177	32 092	92	(NA)
Petroleum products	18 262	(X)	19 079	19 386
\$1,000..	(X)	59 101	54 384	41 808
percent of total..	(X)	4.8	6.1	5.7
Farms with expenses of—				
\$1 to \$999	12 301	3 968	12 138	13 023
\$1,000 to \$4,999	3 909	8 019	4 611	4 436
\$5,000 to \$9,999	696	4 974	955	915
\$10,000 to \$24,999	797	12 710	949	788
\$25,000 to \$49,999	380	13 216	327	183
\$50,000 or more	179	16 214	99	41
Electricity	10 136	(X)	10 736	10 852
\$1,000..	(X)	19 540	16 156	12 950
percent of total..	(X)	1.6	1.8	1.8
Farms with expenses of—				
\$1 to \$499	6 206	1 184	6 606	7 063
\$500 to \$999	1 288	821	1 436	1 597
\$1,000 to \$4,999	1 675	3 732	1 959	1 670
\$5,000 to \$9,999	556	3 746	449	332
\$10,000 to \$24,999	337	4 744	230	146
\$25,000 or more	74	5 314	56	44
\$25,000 to \$49,999	46	1 528	33	(NA)
\$50,000 or more	28	3 786	23	(NA)
Hired farm labor	5 826	(X)	6 956	7 727
\$1,000..	(X)	129 512	111 836	92 317
percent of total..	(X)	10.5	12.5	12.5
Farms with expenses of—				
\$1 to \$999	2 343	825	2 991	3 477
\$1,000 to \$4,999	1 428	3 317	1 758	1 907
\$5,000 to \$9,999	394	2 818	497	663
\$10,000 to \$24,999	652	10 231	781	873
\$25,000 to \$49,999	473	16 399	489	442
\$50,000 to \$99,999	307	21 398	262	229
\$100,000 or more	229	74 523	178	136
\$100,000 to \$249,999	150	22 108	112	(NA)
\$250,000 to \$499,999	45	15 296	35	(NA)
\$500,000 or more	34	37 119	31	(NA)
Contract labor	1 785	(X)	1 916	2 270
\$1,000..	(X)	18 063	15 223	15 985
percent of total..	(X)	1.5	1.7	2.2
Farms with expenses of—				
\$1 to \$999	682	272	894	1 169
\$1,000 to \$4,999	651	1 429	613	689
\$5,000 to \$9,999	181	1 142	175	146
\$10,000 to \$24,999	150	2 202	143	154
\$25,000 to \$49,999	53	1 751	35	46
\$50,000 or more	68	11 267	56	66
\$50,000 to \$99,999	42	2 885	26	(NA)
\$100,000 or more	26	8 382	30	(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..	15 498	(X)	16 201	16 088
\$1,000..	(X)	70 769	56 450	45 641
percent of total..	(X)	5.7	6.3	6.2
Farms with expenses of—				
\$1 to \$999	7 627	2 999	8 225	9 105
\$1,000 to \$4,999	5 320	11 309	5 595	4 827
\$5,000 to \$9,999	1 136	7 476	1 128	1 201
\$10,000 to \$24,999	829	12 792	794	684
\$25,000 to \$49,999	357	11 969	304	183
\$50,000 or more	229	24 225	155	88
\$50,000 to \$99,999	166	10 641	125	(NA)
\$100,000 or more	63	13 584	30	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 228	(X)	4 940	5 954
\$1,000..	(X)	13 788	12 115	11 356
percent of total..	(X)	1.1	1.3	1.5
Farms with expenses of—				
\$1 to \$999	2 265	817	2 813	3 722
\$1,000 to \$4,999	1 410	2 906	1 602	1 778
\$5,000 to \$9,999	266	1 766	273	260
\$10,000 to \$24,999	194	2 916	182	151
\$25,000 to \$49,999	66	2 273	51	29
\$50,000 or more	27	3 110	19	14
Interest..... farms..	5 581	(X)	6 503	7 437
\$1,000..	(X)	47 350	40 773	42 815
percent of total..	(X)	3.8	4.5	5.8
Farms with expenses of—				
\$1 to \$999	1 369	629	1 652	2 255
\$1,000 to \$4,999	2 191	5 336	2 818	3 019
\$5,000 to \$9,999	801	5 443	997	1 103
\$10,000 to \$24,999	767	11 565	725	738
\$25,000 to \$49,999	306	10 193	215	209
\$50,000 to \$99,999	116	7 587	77	87
\$100,000 or more	31	6 597	19	26
Interest paid on debt:				
Secured by real estate..... farms..	4 168	(X)	4 864	5 391
\$1,000..	(X)	31 121	29 462	30 519
percent of total..	(X)	2.5	3.3	4.1
Farms with expenses of—				
\$1 to \$999	883	408	972	(NA)
\$1,000 to \$4,999	1 766	4 400	2 267	(NA)
\$5,000 to \$9,999	657	4 521	860	(NA)
\$10,000 to \$24,999	600	8 574	568	(NA)
\$25,000 to \$49,999	183	5 991	141	(NA)
\$50,000 to \$99,999	62	4 010	46	(NA)
\$100,000 or more	17	3 216	10	(NA)
Not secured by real estate..... farms..	2 534	(X)	2 837	3 413
\$1,000..	(X)	16 229	11 311	12 296
percent of total..	(X)	1.3	1.3	1.7
Farms with expenses of—				
\$1 to \$999	919	424	1 119	(NA)
\$1,000 to \$4,999	936	2 001	1 209	(NA)
\$5,000 to \$9,999	267	1 808	230	(NA)
\$10,000 to \$24,999	273	4 196	201	(NA)
\$25,000 to \$49,999	100	3 315	55	(NA)
\$50,000 to \$99,999	30	1 975	20	(NA)
\$100,000 or more	9	2 509	3	(NA)
Cash rent..... farms..	4 611	(X)	5 526	5 820
\$1,000..	(X)	41 957	41 223	31 490
percent of total..	(X)	3.4	4.6	4.3
Farms with expenses of—				
\$1 to \$499	1 351	313	1 626	1 680
\$500 to \$999	739	518	720	896
\$1,000 to \$4,999	1 227	2 546	1 675	1 880
\$5,000 to \$9,999	344	2 271	475	508
\$10,000 to \$24,999	432	7 032	556	543
\$25,000 to \$49,999	309	10 625	299	226
\$50,000 or more	209	18 651	175	87
Property taxes paid..... farms..	19 162	(X)	18 991	19 496
\$1,000..	(X)	19 179	16 823	13 205
percent of total..	(X)	1.6	1.9	1.8
Farms with expenses of—				
\$1 to \$499	10 423	2 357	9 706	12 591
\$500 to \$999	4 213	2 840	4 893	4 060
\$1,000 to \$4,999	3 972	7 629	3 994	2 535
\$5,000 to \$9,999	362	2 371	283	231
\$10,000 to \$24,999	153	2 171	97	70
\$25,000 or more	39	1 812	18	9
All other farm production expenses..... farms..	16 220	(X)	16 701	17 367
\$1,000..	(X)	110 258	101 217	65 299
percent of total..	(X)	8.9	11.3	8.9
Farms with expenses of—				
\$1 to \$999	9 497	3 391	10 071	11 242
\$1,000 to \$4,999	4 484	9 155	4 456	4 293
\$5,000 to \$9,999	657	4 428	901	772
\$10,000 to \$24,999	698	10 804	658	615
\$25,000 to \$49,999	386	13 390	278	268
\$50,000 to \$99,999	295	20 302	207	101
\$100,000 or more	203	48 790	130	76
\$100,000 to \$249,999	154	21 538	97	(NA)
\$250,000 or more	49	27 252	33	(NA)