

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982

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

Item	1992	Percent of total in 1992	1987	1982
Total sales (see text) ----- farms --	13 037	100.0	14 776	16 183
----- \$1,000--	1 169 331	100.0	989 061	1 029 244
----- dollars --	89 693	(X)	66 937	63 600
Value of sales ¹ :				
Less than \$1,000 (see text) ----- farms --	1 691	13.0	2 122	1 787
----- \$1,000--	404	(Z)	587	578
\$1,000 to \$2,499 ----- farms --	1 474	11.3	2 043	2 104
----- \$1,000--	2 487	.2	3 432	3 497
\$2,500 to \$4,999 ----- farms --	1 642	12.6	1 948	2 123
----- \$1,000--	5 921	.5	7 031	7 682
\$5,000 to \$9,999 ----- farms --	1 698	13.0	1 881	2 044
----- \$1,000--	11 954	1.0	13 262	14 439
\$10,000 to \$19,999 ----- farms --	1 417	10.9	1 585	1 846
----- \$1,000--	20 135	1.7	22 440	26 048
\$20,000 to \$24,999 ----- farms --	405	3.1	427	542
----- \$1,000--	9 009	.8	9 480	12 031
\$25,000 to \$39,999 ----- farms --	743	5.7	781	990
----- \$1,000--	23 081	2.0	24 759	31 037
\$40,000 to \$49,999 ----- farms --	353	2.7	319	461
----- \$1,000--	15 854	1.4	14 193	20 515
\$50,000 to \$99,999 ----- farms --	904	6.9	1 084	1 504
----- \$1,000--	65 610	5.6	78 529	108 490
\$100,000 to \$249,999 ----- farms --	1 436	11.0	1 569	1 795
----- \$1,000--	232 332	19.9	252 674	284 587
\$250,000 to \$499,999 ----- farms --	793	6.1	737	730
----- \$1,000--	275 057	23.5	249 596	246 492
\$500,000 to \$999,999 ² ----- farms --	361	2.8	209	239
----- \$1,000--	236 481	20.2	136 938	271 768
\$1,000,000 or more ----- farms --	120	.9	71	(NA)
----- \$1,000--	271 006	23.2	176 140	(NA)
\$1,000,000 to \$2,499,999 ----- farms --	92	.7	(NA)	(NA)
----- \$1,000--	126 807	10.8	(NA)	(NA)
\$2,500,000 to \$4,999,999 ----- farms --	14	.1	(NA)	(NA)
----- \$1,000--	46 110	3.9	(NA)	(NA)
\$5,000,000 or more ----- farms --	14	.1	(NA)	(NA)
----- \$1,000--	98 090	8.4	(NA)	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ----- farms --	8 420	64.6	9 331	11 040
----- \$1,000--	388 143	33.2	253 056	339 430
Grains ----- farms --	5 441	41.7	6 112	7 415
----- \$1,000--	218 739	18.7	123 049	204 388
Corn for grain ----- farms --	3 450	26.5	3 863	5 230
----- \$1,000--	95 364	8.2	53 661	121 797
Wheat ----- farms --	2 709	20.8	2 941	2 997
----- \$1,000--	30 669	2.6	16 653	16 558
Soybeans ----- farms --	3 619	27.8	3 648	3 919
----- \$1,000--	84 010	7.2	48 499	59 208
Sorghum for grain ----- farms --	197	1.5	27	21
----- \$1,000--	1 548	.1	103	83
Barley ----- farms --	885	6.8	888	(NA)
----- \$1,000--	6 239	.5	3 473	(NA)
Oats ----- farms --	200	1.5	296	360
----- \$1,000--	220	(Z)	448	481
Other grains ³ ----- farms --	182	1.4	175	1 216
----- \$1,000--	688	.1	212	6 261
Cotton and cottonseed ----- farms --	—	—	—	—
----- \$1,000--	—	—	—	—
Tobacco ----- farms --	950	7.3	1 356	2 484
----- \$1,000--	17 286	1.5	15 731	41 990
Hay, silage, and field seeds ----- farms --	2 329	17.9	2 503	2 143
----- \$1,000--	12 963	1.1	10 116	7 456
Vegetables, sweet corn, and melons ----- farms --	1 164	8.9	1 181	1 397
----- \$1,000--	37 752	3.2	28 205	23 819
Fruits, nuts, and berries ----- farms --	432	3.3	498	518
----- \$1,000--	10 357	.9	8 473	12 945
Nursery and greenhouse crops ----- farms --	781	6.0	578	614
----- \$1,000--	88 610	7.6	63 869	45 789
Other crops ----- farms --	162	1.2	189	269
----- \$1,000--	2 436	.2	3 612	3 043
Livestock, poultry, and their products ----- farms --	7 119	54.6	8 519	9 422
----- \$1,000--	781 188	66.8	736 006	689 815
Poultry and poultry products ----- farms --	1 625	12.5	2 181	2 458
----- \$1,000--	494 441	42.3	425 871	366 495
Dairy products ----- farms --	1 188	9.1	1 476	1 809
----- \$1,000--	191 033	16.3	187 216	204 228
Cattle and calves ----- farms --	4 545	34.9	5 368	6 245
----- \$1,000--	53 985	4.6	56 718	54 539
Hogs and pigs ----- farms --	843	6.5	1 265	1 625
----- \$1,000--	23 283	2.0	37 032	33 824
Sheep, lambs, and wool ----- farms --	571	4.4	627	566
----- \$1,000--	1 045	.1	1 274	779
Other livestock and livestock products (see text) ----- farms --	1 111	8.5	1 271	1 207
----- \$1,000--	17 401	1.5	27 894	29 949
Value of agricultural products sold directly to individuals for human consumption (see text) ⁴ ----- farms --	1 268	9.7	(NA)	1 941
----- \$1,000--	7 424	.6	(NA)	11 471
----- dollars --	5 855	(X)	(NA)	5 910
Value of sales:				
\$1 to \$499 ----- farms --	339	2.6	(NA)	551
----- \$1,000--	70	(Z)	(NA)	120
\$500 to \$999 ----- farms --	194	1.5	(NA)	349
----- \$1,000--	125	(Z)	(NA)	240
\$1,000 to \$4,999 ----- farms --	472	3.6	(NA)	678
----- \$1,000--	1 089	.1	(NA)	1 495

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982 – Con.

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

Item	1992	Percent of total in 1992	1987	1982
Total sales (see text) — Con.				
Value of agricultural products sold directly to individuals for human consumption (see text) ⁴ — Con.				
Value of sales — Con.				
\$5,000 to \$9,999 ----- farms --	112	.9	(NA)	167
\$1,000 --	745	.1	(NA)	1 140
\$10,000 to \$24,999 ⁵ ----- farms --	87	.7	(NA)	196
\$1,000 --	1 299	.1	(NA)	8 476
\$25,000 to \$49,999 ----- farms --	41	.3	(NA)	(NA)
\$1,000 --	1 359	.1	(NA)	(NA)
\$50,000 or more ----- farms --	23	.2	(NA)	(NA)
\$1,000 --	2 738	.2	(NA)	(NA)

¹Data for 1982 exclude abnormal farms.
²Data for 1982 are for \$500,000 or more.
³Data for 1982 include barley.
⁴Data for 1987 were not collected.
⁵Data for 1982 are for \$10,000 or more.

Table 3. Farm Production Expenses: 1992, 1987, and 1982

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

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses ----- farms --	13 040	(X)	14 774	(NA)
Average per farm ----- \$1,000 --	(X)	974 511	851 440	(NA)
----- dollars --	(X)	74 732	57 631	(NA)
Farms with expenses of —				
\$1 to \$4,999 -----	3 529	9 738	4 745	(NA)
\$5,000 to \$9,999 -----	2 378	16 981	2 688	(NA)
\$10,000 to \$24,999 -----	2 690	41 253	2 518	(NA)
\$25,000 to \$49,999 -----	1 100	38 816	1 267	(NA)
\$50,000 to \$99,999 -----	1 047	75 619	1 440	(NA)
\$100,000 to \$249,999 -----	1 334	213 986	1 290	(NA)
\$250,000 to \$499,999 -----	638	220 709	630	(NA)
\$500,000 or more -----	324	357 410	196	(NA)
\$500,000 to \$999,999 -----	244	162 104	(NA)	(NA)
\$1,000,000 to \$2,499,999 -----	58	80 694	(NA)	(NA)
\$2,500,000 or more -----	22	114 611	(NA)	(NA)
Livestock and poultry purchased ----- farms --	4 348	(X)	5 250	5 727
----- \$1,000 --	(X)	126 429	102 147	98 291
----- percent of total --	(X)	13.0	12.0	(NA)
Farms with expenses of —				
\$1 to \$999 -----	1 089	426	1 406	2 015
\$1,000 to \$4,999 -----	1 259	2 992	1 483	1 426
\$5,000 to \$9,999 -----	389	2 627	579	461
\$10,000 to \$24,999 ¹ -----	655	10 529	849	1 825
\$25,000 to \$49,999 -----	550	19 427	617	(NA)
\$50,000 to \$99,999 -----	283	19 345	220	(NA)
\$100,000 to \$249,999 -----	90	12 864	72	(NA)
\$250,000 or more -----	33	58 220	24	(NA)
\$250,000 to \$499,999 -----	18	(D)	(NA)	(NA)
\$500,000 to \$999,999 -----	2	(D)	(NA)	(NA)
\$1,000,000 or more -----	13	51 735	(NA)	(NA)
Feed for livestock and poultry ----- farms --	6 929	(X)	7 995	8 971
----- \$1,000 --	(X)	299 426	300 284	275 819
----- percent of total --	(X)	30.7	35.3	(NA)
Farms with expenses of —				
\$1 to \$999 -----	2 184	1 000	2 644	3 370
\$1,000 to \$4,999 -----	2 006	3 983	2 115	1 968
\$5,000 to \$9,999 -----	361	2 566	559	523
\$10,000 to \$24,999 ¹ -----	440	6 748	561	3 110
\$25,000 to \$49,999 -----	531	18 720	591	(NA)
\$50,000 to \$99,999 -----	554	39 119	579	(NA)
\$100,000 or more -----	853	227 290	946	(NA)
\$100,000 to \$249,999 -----	561	90 648	(NA)	(NA)
\$250,000 to \$499,999 -----	227	75 774	(NA)	(NA)
\$500,000 to \$999,999 -----	49	32 417	(NA)	(NA)
\$1,000,000 or more -----	16	28 450	(NA)	(NA)
Commercially mixed formula feeds ----- farms --	4 111	(X)	4 851	5 614
----- \$1,000 --	(X)	267 690	274 562	246 333
----- percent of total --	(X)	27.5	32.2	(NA)
Farms with expenses of —				
\$1 to \$999 -----	1 254	495	1 306	1 608
\$1,000 to \$4,999 -----	754	1 595	930	920
\$5,000 to \$9,999 -----	188	1 305	343	512
\$10,000 to \$24,999 ¹ -----	331	5 373	433	2 574
\$25,000 to \$49,999 -----	332	12 064	466	(NA)
\$50,000 to \$79,999 -----	324	20 374	340	(NA)
\$80,000 or more -----	928	226 483	1 033	(NA)
\$80,000 to \$99,999 -----	135	11 925	(NA)	(NA)
\$100,000 to \$249,999 -----	511	83 411	(NA)	(NA)
\$250,000 to \$499,999 -----	220	73 331	(NA)	(NA)
\$500,000 or more -----	62	57 815	(NA)	(NA)

See footnotes at end of table.

Table 3. Farm Production Expenses: 1992, 1987, and 1982 —Con.

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

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses —Con.				
Seeds, bulbs, plants, and trees ----- farms ..	8 052	(X)	9 338	10 144
----- \$1,000 ..	(X)	29 339	23 063	22 406
----- percent of total ..	(X)	3.0	2.7	(NA)
Farms with expenses of —				
\$1 to \$499 -----	3 011	639	3 906	4 358
\$500 to \$999 -----	1 203	833	1 548	1 639
\$1,000 to \$4,999 -----	2 503	5 500	2 895	3 069
\$5,000 to \$9,999 -----	684	4 663	539	712
\$10,000 to \$24,999 ¹ -----	471	6 852	329	366
\$25,000 to \$49,999 -----	180	10 852	121	(NA)
\$50,000 to \$99,999 -----	119	3 891	(NA)	(NA)
\$50,000 or more -----	61	6 961	(NA)	(NA)
Commercial fertilizer ² ----- farms ..	9 078	(X)	10 292	11 855
----- \$1,000 ..	(X)	59 352	50 516	72 146
----- percent of total ..	(X)	6.1	5.9	(NA)
Farms with expenses of —				
\$1 to \$499 -----	2 352	550	2 915	3 610
\$500 to \$999 -----	1 494	1 042	1 632	1 584
\$1,000 to \$4,999 -----	2 915	6 798	3 408	3 722
\$5,000 to \$9,999 -----	844	5 738	979	1 065
\$10,000 to \$24,999 ¹ -----	838	13 126	931	1 874
\$25,000 to \$49,999 -----	401	13 256	302	(NA)
\$50,000 to \$99,999 -----	185	11 971	100	(NA)
\$100,000 or more -----	49	6 871	25	(NA)
Agricultural chemicals ² ----- farms ..	8 999	(X)	9 362	9 847
----- \$1,000 ..	(X)	34 930	26 447	27 401
----- percent of total ..	(X)	3.6	3.1	(NA)
Farms with expenses of —				
\$1 to \$499 -----	3 814	641	3 967	4 392
\$500 to \$999 -----	1 293	900	1 326	1 447
\$1,000 to \$4,999 -----	2 337	5 369	2 716	2 689
\$5,000 to \$9,999 -----	686	4 735	736	681
\$10,000 to \$24,999 ¹ -----	562	8 565	465	638
\$25,000 to \$49,999 -----	216	7 202	117	(NA)
\$50,000 to \$99,999 -----	91	7 518	35	(NA)
\$50,000 to \$99,999 -----	69	4 494	(NA)	(NA)
\$100,000 or more -----	22	3 025	(NA)	(NA)
Petroleum products ----- farms ..	12 224	(X)	13 824	16 061
----- \$1,000 ..	(X)	33 278	30 365	45 329
----- percent of total ..	(X)	3.4	3.6	(NA)
Farms with expenses of —				
\$1 to \$999 -----	6 801	2 520	8 053	9 128
\$1,000 to \$4,999 -----	3 915	8 663	4 355	4 623
\$5,000 to \$9,999 -----	760	5 548	820	1 291
\$10,000 to \$24,999 ¹ -----	587	8 465	506	1 019
\$25,000 to \$49,999 -----	118	3 933	66	(NA)
\$50,000 or more -----	43	4 150	24	(NA)
Electricity ----- farms ..	9 068	(X)	10 585	10 670
----- \$1,000 ..	(X)	18 192	16 592	15 700
----- percent of total ..	(X)	1.9	1.9	(NA)
Farms with expenses of —				
\$1 to \$499 -----	4 444	872	5 624	5 361
\$500 to \$999 -----	1 201	777	1 438	1 712
\$1,000 to \$4,999 -----	2 617	6 137	2 900	3 017
\$5,000 to \$9,999 ³ -----	562	3 703	448	580
\$10,000 to \$24,999 -----	194	2 692	137	(NA)
\$25,000 or more -----	50	4 012	38	(NA)
\$25,000 to \$49,999 -----	28	938	(NA)	(NA)
\$50,000 or more -----	22	3 073	(NA)	(NA)
Hired farm labor ----- farms ..	4 875	(X)	5 958	7 321
----- \$1,000 ..	(X)	93 631	81 230	68 545
----- percent of total ..	(X)	9.6	9.5	(NA)
Farms with expenses of —				
\$1 to \$999 -----	1 861	675	2 184	2 332
\$1,000 to \$4,999 -----	1 159	2 638	1 475	2 661
\$5,000 to \$9,999 -----	413	2 803	698	895
\$10,000 to \$24,999 ¹ -----	681	11 227	912	1 433
\$25,000 to \$49,999 -----	415	13 762	428	(NA)
\$50,000 to \$99,999 -----	186	13 005	141	(NA)
\$100,000 or more -----	160	49 520	120	(NA)
\$100,000 to \$249,999 -----	103	15 894	(NA)	(NA)
\$250,000 to \$499,999 -----	32	11 023	(NA)	(NA)
\$500,000 or more -----	25	22 603	(NA)	(NA)
Contract labor ----- farms ..	1 335	(X)	1 585	830
----- \$1,000 ..	(X)	7 688	10 091	4 473
----- percent of total ..	(X)	.8	1.2	(NA)
Farms with expenses of —				
\$1 to \$999 -----	614	287	681	408
\$1,000 to \$4,999 -----	451	923	548	239
\$5,000 to \$9,999 -----	107	732	142	88
\$10,000 to \$24,999 ¹ -----	118	1 639	125	95
\$25,000 to \$49,999 -----	26	894	66	(NA)
\$50,000 or more -----	19	3 211	23	(NA)
\$50,000 to \$99,999 -----	8	503	(NA)	(NA)
\$100,000 or more -----	11	2 708	(NA)	(NA)

See footnotes at end of table.

Table 3. Farm Production Expenses: 1992, 1987, and 1982 –Con.

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

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses –Con.				
Repair and maintenance ----- farms ..	11 052	(X)	12 077	(NA)
----- \$1,000 ..	(X)	55 156	46 104	(NA)
----- percent of total ..	(X)	5.7	5.4	(NA)
Farms with expenses of –				
\$1 to \$999 -----	3 721	1 477	5 103	(NA)
\$1,000 to \$4,999 -----	4 548	10 383	4 383	(NA)
\$5,000 to \$9,999 -----	1 254	8 332	1 462	(NA)
\$10,000 to \$24,999 -----	1 135	16 535	899	(NA)
\$25,000 to \$49,999 -----	300	9 990	179	(NA)
\$50,000 or more -----	94	8 437	51	(NA)
\$50,000 to \$99,999 -----	73	4 397	(NA)	(NA)
\$100,000 or more -----	21	4 041	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment ⁴ ----- farms ..	4 733	(X)	5 327	5 695
----- \$1,000 ..	(X)	13 471	9 821	10 381
----- percent of total ..	(X)	1.4	1.2	(NA)
Farms with expenses of –				
\$1 to \$999 -----	2 390	960	3 075	3 284
\$1,000 to \$4,999 -----	1 693	3 788	1 797	1 923
\$5,000 to \$9,999 -----	365	2 366	322	361
\$10,000 to \$24,999 ¹ -----	222	3 411	111	127
\$25,000 to \$49,999 -----	47	1 582	19	(NA)
\$50,000 or more -----	16	1 364	3	(NA)
Interest⁵ ----- farms ..	4 602	(X)	5 843	6 289
----- \$1,000 ..	(X)	42 938	40 272	58 509
----- percent of total ..	(X)	4.4	4.7	(NA)
Farms with expenses of –				
\$1 to \$999 -----	743	343	1 523	1 567
\$1,000 to \$4,999 -----	1 830	4 423	2 122	2 122
\$5,000 to \$9,999 -----	795	5 476	956	1 048
\$10,000 to \$24,999 ¹ -----	800	12 151	831	1 552
\$25,000 to \$49,999 -----	320	10 434	246	(NA)
\$50,000 to \$99,999 -----	94	6 468	58	(NA)
\$100,000 or more -----	20	3 642	17	(NA)
Interest paid on debt:				
Secured by real estate ----- farms ..	3 148	(X)	4 037	(NA)
----- \$1,000 ..	(X)	30 743	28 859	(NA)
----- percent of total ..	(X)	3.2	3.4	(NA)
Farms with expenses of –				
\$1 to \$999 -----	356	179	(NA)	(NA)
\$1,000 to \$4,999 -----	1 242	2 971	(NA)	(NA)
\$5,000 to \$9,999 -----	590	4 121	(NA)	(NA)
\$10,000 to \$24,999 -----	665	9 832	(NA)	(NA)
\$25,000 to \$49,999 -----	219	7 108	(NA)	(NA)
\$50,000 to \$99,999 -----	61	3 941	(NA)	(NA)
\$100,000 or more -----	15	2 592	(NA)	(NA)
Not secured by real estate ----- farms ..	2 515	(X)	2 953	(NA)
----- \$1,000 ..	(X)	12 195	11 413	(NA)
----- percent of total ..	(X)	1.3	1.3	(NA)
Farms with expenses of –				
\$1 to \$999 -----	766	302	(NA)	(NA)
\$1,000 to \$4,999 -----	1 104	2 477	(NA)	(NA)
\$5,000 to \$9,999 -----	356	2 337	(NA)	(NA)
\$10,000 to \$24,999 -----	201	3 030	(NA)	(NA)
\$25,000 to \$49,999 -----	58	1 809	(NA)	(NA)
\$50,000 to \$99,999 -----	25	1 631	(NA)	(NA)
\$100,000 or more -----	5	609	(NA)	(NA)
Cash rent ----- farms ..	3 632	(X)	3 987	(NA)
----- \$1,000 ..	(X)	36 065	26 726	(NA)
----- percent of total ..	(X)	3.7	3.1	(NA)
Farms with expenses of –				
\$1 to \$499 -----	686	156	813	(NA)
\$500 to \$999 -----	372	266	480	(NA)
\$1,000 to \$4,999 -----	1 181	2 901	1 406	(NA)
\$5,000 to \$9,999 -----	467	3 253	566	(NA)
\$10,000 to \$24,999 -----	532	8 042	497	(NA)
\$25,000 to \$49,999 -----	242	7 959	162	(NA)
\$50,000 or more -----	152	13 488	63	(NA)
Property taxes paid ----- farms ..	11 734	(X)	13 206	(NA)
----- \$1,000 ..	(X)	20 879	19 804	(NA)
----- percent of total ..	(X)	2.1	2.3	(NA)
Farms with expenses of –				
\$1 to \$499 -----	2 114	497	3 069	(NA)
\$500 to \$999 -----	2 385	1 723	3 605	(NA)
\$1,000 to \$4,999 -----	6 621	13 241	6 004	(NA)
\$5,000 to \$9,999 -----	429	2 653	387	(NA)
\$10,000 to \$24,999 -----	168	2 168	129	(NA)
\$25,000 or more -----	17	598	12	(NA)
All other farm production expenses ----- farms ..	11 904	(X)	13 462	(NA)
----- \$1,000 ..	(X)	103 737	67 978	(NA)
----- percent of total ..	(X)	10.6	8.0	(NA)
Farms with expenses of –				
\$1 to \$999 -----	5 087	2 257	6 712	(NA)
\$1,000 to \$4,999 -----	3 846	8 219	4 453	(NA)
\$5,000 to \$9,999 -----	968	6 633	972	(NA)
\$10,000 to \$24,999 -----	1 006	15 337	840	(NA)
\$25,000 to \$49,999 -----	570	19 835	321	(NA)
\$50,000 to \$99,999 -----	280	18 576	107	(NA)
\$100,000 or more -----	147	32 881	57	(NA)
\$100,000 to \$249,999 -----	115	16 214	(NA)	(NA)
\$250,000 or more -----	32	16 667	(NA)	(NA)

¹Data for 1982 are for \$10,000 or more.

²Data for 1992 and 1987 include cost of custom applications.

³Data for 1982 are for \$5,000 or more.

⁴Data for 1992 and 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

⁵Data for 1982 do not include imputation for item nonresponse.