

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 --	31 998	100.0	34 074	42 415
Average per farm ----- \$1,000--	2 336 737	100.0	1 862 903	1 918 486
----- dollars --	73 028	(X)	54 672	45 231
Value of sales ¹ :				
Less than \$1,000 (see text) ----- farms --	4 876	15.2	5 310	8 328
----- \$1,000--	1 432	.1	1 734	3 024
\$1,000 to \$2,499 ----- farms --	4 984	15.6	5 799	8 056
----- \$1,000--	8 407	.4	9 716	13 299
\$2,500 to \$4,999 ----- farms --	5 417	16.9	5 985	6 911
----- \$1,000--	19 461	.8	21 291	24 584
\$5,000 to \$9,999 ----- farms --	5 049	15.8	5 012	5 445
----- \$1,000--	35 489	1.5	35 115	37 941
\$10,000 to \$19,999 ----- farms --	3 330	10.4	3 307	3 510
----- \$1,000--	46 245	2.0	45 838	49 257
\$20,000 to \$24,999 ----- farms --	789	2.5	763	867
----- \$1,000--	17 431	.7	16 894	19 224
\$25,000 to \$39,999 ----- farms --	1 244	3.9	1 303	1 632
----- \$1,000--	39 046	1.7	40 779	51 268
\$40,000 to \$49,999 ----- farms --	437	1.4	468	676
----- \$1,000--	19 364	.8	20 846	30 218
\$50,000 to \$99,999 ----- farms --	1 248	3.9	1 710	2 148
----- \$1,000--	90 386	3.9	123 996	155 104
\$100,000 to \$249,999 ----- farms --	1 983	6.2	2 405	2 844
----- \$1,000--	327 090	14.0	390 887	459 472
\$250,000 to \$499,999 ----- farms --	1 506	4.7	1 318	1 341
----- \$1,000--	535 107	22.9	458 812	458 571
\$500,000 to \$999,999 ² ----- farms--	810	2.5	522	635
----- \$1,000--	544 155	23.3	351 670	613 506
\$1,000,000 or more ----- farms --	325	1.0	172	(NA)
----- \$1,000--	653 126	28.0	345 325	(NA)
\$1,000,000 to \$2,499,999 ----- farms --	263	.8	(NA)	(NA)
----- \$1,000--	372 083	15.9	(NA)	(NA)
\$2,500,000 to \$4,999,999 ----- farms --	46	.1	(NA)	(NA)
----- \$1,000--	147 766	6.3	(NA)	(NA)
\$5,000,000 or more ----- farms --	16	.1	(NA)	(NA)
----- \$1,000--	133 276	5.7	(NA)	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ----- farms --	11 445	35.8	13 150	17 357
----- \$1,000--	1 146 450	49.1	913 913	1 122 471
Grains ----- farms--	5 975	18.7	7 902	12 639
----- \$1,000--	473 632	20.3	357 668	625 436
Corn for grain ----- farms --	2 074	6.5	1 849	1 526
----- \$1,000--	47 839	2.0	15 519	7 742
Wheat ----- farms--	1 051	3.3	1 941	4 225
----- \$1,000--	21 086	.9	26 643	89 915
Soybeans ----- farms--	4 617	14.4	6 421	11 057
----- \$1,000--	279 951	12.0	221 571	435 773
Sorghum for grain ----- farms --	599	1.9	1 257	628
----- \$1,000--	14 318	.6	11 432	8 713
Barley ----- farms--	—	—	1	(NA)
----- \$1,000--	—	—	(D)	(NA)
Oats ----- farms--	83	.3	71	138
----- \$1,000--	381	(Z)	(D)	487
Other grains ³ ----- farms--	753	2.4	809	727
----- \$1,000--	110 057	4.7	82 296	82 806
Cotton and cottonseed ----- farms --	3 340	10.4	4 215	3 703
----- \$1,000--	610 201	26.1	514 013	460 879
Tobacco ----- farms --	—	—	—	1
----- \$1,000--	—	—	—	(D)
Hay, silage, and field seeds ----- farms --	3 829	12.0	3 649	3 206
----- \$1,000--	15 595	.7	10 978	10 686
Vegetables, sweet corn, and melons ----- farms --	852	2.7	766	1 308
----- \$1,000--	9 609	.4	5 693	4 963
Fruits, nuts, and berries ----- farms --	470	1.5	541	444
----- \$1,000--	3 295	.1	2 757	(D)
Nursery and greenhouse crops ----- farms --	387	1.2	269	250
----- \$1,000--	25 455	1.1	17 146	13 522
Other crops ----- farms --	218	.7	266	566
----- \$1,000--	8 664	.4	5 658	4 823
Livestock, poultry, and their products ----- farms --	22 610	70.7	24 451	30 114
----- \$1,000--	1 190 287	50.9	948 989	796 015
Poultry and poultry products ----- farms --	1 731	5.4	1 785	2 241
----- \$1,000--	635 259	27.2	463 748	390 673
Dairy products ----- farms --	835	2.6	895	1 292
----- \$1,000--	104 034	4.5	99 080	121 729
Cattle and calves ----- farms --	20 282	63.4	22 087	27 466
----- \$1,000--	236 678	10.1	212 736	192 687
Hogs and pigs ----- farms --	934	2.9	1 622	2 547
----- \$1,000--	25 504	1.1	28 011	37 172
Sheep, lambs, and wool ----- farms --	162	.5	175	144
----- \$1,000--	216	(Z)	172	122
Other livestock and livestock products (see text) ----- farms --	1 867	5.8	1 779	1 619
----- \$1,000--	188 595	8.1	145 243	53 632
Value of agricultural products sold directly to individuals for human consumption (see text) ⁴ ----- farms--	907	2.8	(NA)	1 540
----- \$1,000--	2 530	.1	(NA)	2 779
Average per farm ----- dollars --	2 789	(X)	(NA)	1 804
Value of sales:				
\$1 to \$499 ----- farms --	362	1.1	(NA)	718
----- \$1,000--	71	(Z)	(NA)	154
\$500 to \$999 ----- farms --	179	.6	(NA)	305
----- \$1,000--	116	(Z)	(NA)	205
\$1,000 to \$4,999 ----- farms --	278	.9	(NA)	429
----- \$1,000--	638	(Z)	(NA)	857

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 --	53	.2	(NA)	42
\$1,000 --	368	(Z)	(NA)	282
\$10,000 to \$24,999 ⁵ ----- farms --	21	.1	(NA)	46
\$1,000 --	321	(Z)	(NA)	1 280
\$25,000 to \$49,999 ----- farms --	8	(Z)	(NA)	(NA)
\$1,000 --	228	(Z)	(NA)	(NA)
\$50,000 or more ----- farms --	6	(Z)	(NA)	(NA)
\$1,000 --	788	(Z)	(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 --	32 003	(X)	34 075	(NA)
Average per farm ----- \$1,000 --	(X)	1 954 337	1 465 201	(NA)
----- dollars --	(X)	61 067	42 999	(NA)
Farms with expenses of --				
\$1 to \$4,999 -----	13 321	32 774	16 299	(NA)
\$5,000 to \$9,999 -----	6 730	47 359	6 367	(NA)
\$10,000 to \$24,999 -----	5 022	76 650	4 371	(NA)
\$25,000 to \$49,999 -----	1 694	58 442	1 948	(NA)
\$50,000 to \$99,999 -----	1 402	102 447	1 657	(NA)
\$100,000 to \$249,999 -----	1 702	286 371	2 004	(NA)
\$250,000 to \$499,999 -----	1 288	453 335	984	(NA)
\$500,000 or more -----	844	896 959	445	(NA)
\$500,000 to \$999,999 -----	592	395 705	(NA)	(NA)
\$1,000,000 to \$2,499,999 -----	204	292 185	(NA)	(NA)
\$2,500,000 or more -----	48	209 068	(NA)	(NA)
Livestock and poultry purchased ----- farms --	9 260	(X)	9 144	11 079
----- \$1,000 --	(X)	170 363	138 882	134 197
----- percent of total --	(X)	8.7	9.5	(NA)
Farms with expenses of --				
\$1 to \$999 -----	2 330	1 350	2 910	4 304
\$1,000 to \$4,999 -----	3 954	8 958	3 228	3 643
\$5,000 to \$9,999 -----	919	6 240	908	900
\$10,000 to \$24,999 ¹ -----	704	11 115	806	2 232
\$25,000 to \$49,999 -----	560	19 817	713	(NA)
\$50,000 to \$99,999 -----	574	39 137	427	(NA)
\$100,000 to \$249,999 -----	166	22 642	104	(NA)
\$250,000 or more -----	53	61 104	48	(NA)
\$250,000 to \$499,999 -----	23	7 681	(NA)	(NA)
\$500,000 to \$999,999 -----	12	7 861	(NA)	(NA)
\$1,000,000 or more -----	18	45 562	(NA)	(NA)
Feed for livestock and poultry ----- farms --	19 301	(X)	19 926	25 893
----- \$1,000 --	(X)	458 354	328 167	288 860
----- percent of total --	(X)	23.5	22.4	(NA)
Farms with expenses of --				
\$1 to \$999 -----	8 286	3 854	10 163	15 151
\$1,000 to \$4,999 -----	7 478	14 922	6 664	6 822
\$5,000 to \$9,999 -----	916	5 859	762	932
\$10,000 to \$24,999 ¹ -----	588	9 102	494	2 988
\$25,000 to \$49,999 -----	388	13 832	424	(NA)
\$50,000 to \$99,999 -----	390	27 538	400	(NA)
\$100,000 or more -----	1 255	383 247	1 019	(NA)
\$100,000 to \$249,999 -----	681	113 862	(NA)	(NA)
\$250,000 to \$499,999 -----	470	155 488	(NA)	(NA)
\$500,000 to \$999,999 -----	76	49 075	(NA)	(NA)
\$1,000,000 or more -----	28	64 821	(NA)	(NA)
Commercially mixed formula feeds ----- farms --	7 684	(X)	8 077	10 021
----- \$1,000 --	(X)	361 083	267 719	238 889
----- percent of total --	(X)	18.5	18.3	(NA)
Farms with expenses of --				
\$1 to \$999 -----	3 623	1 400	4 313	4 971
\$1,000 to \$4,999 -----	1 890	3 684	1 588	2 165
\$5,000 to \$9,999 -----	265	1 798	293	470
\$10,000 to \$24,999 ¹ -----	239	3 715	323	2 415
\$25,000 to \$49,999 -----	286	10 208	351	(NA)
\$50,000 to \$79,999 -----	209	13 145	208	(NA)
\$80,000 or more -----	1 172	327 134	1 001	(NA)
\$80,000 to \$99,999 -----	82	7 284	(NA)	(NA)
\$100,000 to \$249,999 -----	578	98 540	(NA)	(NA)
\$250,000 to \$499,999 -----	432	142 058	(NA)	(NA)
\$500,000 or more -----	80	79 251	(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 ..	12 797	(X)	15 903	18 693
----- \$1,000 ..	(X)	46 998	38 481	49 040
----- percent of total ..	(X)	2.4	2.6	(NA)
Farms with expenses of —				
\$1 to \$499 -----	5 914	1 103	8 176	9 357
\$500 to \$999 -----	1 889	1 278	2 200	2 430
\$1,000 to \$4,999 -----	2 804	6 462	3 485	4 177
\$5,000 to \$9,999 -----	924	6 381	1 100	1 498
\$10,000 to \$24,999 ¹ -----	862	12 819	733	1 231
\$25,000 to \$49,999 -----	404	18 955	209	(NA)
\$50,000 to \$99,999 -----	284	9 577	(NA)	(NA)
\$50,000 or more -----	120	9 378	(NA)	(NA)
Commercial fertilizer ² ----- farms ..	21 490	(X)	22 557	28 008
----- \$1,000 ..	(X)	124 296	90 795	114 525
----- percent of total ..	(X)	6.4	6.2	(NA)
Farms with expenses of —				
\$1 to \$499 -----	5 461	1 410	6 858	10 014
\$500 to \$999 -----	4 107	2 850	4 594	5 185
\$1,000 to \$4,999 -----	7 580	15 984	7 241	7 936
\$5,000 to \$9,999 -----	1 544	10 636	1 680	1 903
\$10,000 to \$24,999 ¹ -----	1 560	23 447	1 385	2 970
\$25,000 to \$49,999 -----	766	25 780	574	(NA)
\$50,000 to \$99,999 -----	336	22 894	171	(NA)
\$100,000 or more -----	136	21 296	54	(NA)
Agricultural chemicals ² ----- farms ..	11 979	(X)	16 597	14 594
----- \$1,000 ..	(X)	216 262	130 399	140 183
----- percent of total ..	(X)	11.1	8.9	(NA)
Farms with expenses of —				
\$1 to \$499 -----	5 232	926	8 086	5 756
\$500 to \$999 -----	1 401	948	1 852	1 582
\$1,000 to \$4,999 -----	2 121	4 644	3 112	3 084
\$5,000 to \$9,999 -----	600	4 148	917	1 219
\$10,000 to \$24,999 ¹ -----	811	12 861	1 236	2 953
\$25,000 to \$49,999 -----	686	23 778	755	(NA)
\$50,000 to \$99,999 -----	1 128	168 957	639	(NA)
\$50,000 to \$99,999 -----	559	38 793	(NA)	(NA)
\$100,000 or more -----	569	130 164	(NA)	(NA)
Petroleum products ----- farms ..	30 774	(X)	32 592	41 998
----- \$1,000 ..	(X)	101 058	86 016	142 899
----- percent of total ..	(X)	5.2	5.9	(NA)
Farms with expenses of —				
\$1 to \$999 -----	19 412	6 927	21 491	27 564
\$1,000 to \$4,999 -----	7 262	15 404	7 242	8 614
\$5,000 to \$9,999 -----	1 742	12 097	1 808	2 320
\$10,000 to \$24,999 ¹ -----	1 530	23 816	1 485	3 500
\$25,000 to \$49,999 -----	554	19 086	411	(NA)
\$50,000 or more -----	274	23 729	155	(NA)
Electricity ----- farms ..	14 358	(X)	15 537	17 626
----- \$1,000 ..	(X)	28 120	20 614	20 467
----- percent of total ..	(X)	1.4	1.4	(NA)
Farms with expenses of —				
\$1 to \$499 -----	8 552	1 590	9 783	10 755
\$500 to \$999 -----	1 861	1 216	2 024	2 826
\$1,000 to \$4,999 -----	2 809	6 205	2 968	3 306
\$5,000 to \$9,999 ³ -----	650	4 253	456	739
\$10,000 to \$24,999 -----	324	4 735	216	(NA)
\$25,000 or more -----	162	10 120	90	(NA)
\$25,000 to \$49,999 -----	103	3 443	(NA)	(NA)
\$50,000 or more -----	59	6 677	(NA)	(NA)
Hired farm labor ----- farms ..	11 373	(X)	13 073	15 020
----- \$1,000 ..	(X)	168 464	142 341	137 400
----- percent of total ..	(X)	8.6	9.7	(NA)
Farms with expenses of —				
\$1 to \$999 -----	5 010	1 737	6 611	6 939
\$1,000 to \$4,999 -----	2 665	5 843	2 446	3 991
\$5,000 to \$9,999 -----	925	6 384	1 077	1 320
\$10,000 to \$24,999 ¹ -----	1 249	19 760	1 425	2 770
\$25,000 to \$49,999 -----	730	25 056	819	(NA)
\$50,000 to \$99,999 -----	447	30 810	461	(NA)
\$100,000 or more -----	347	78 874	234	(NA)
\$100,000 to \$249,999 -----	267	40 499	(NA)	(NA)
\$250,000 to \$499,999 -----	61	20 326	(NA)	(NA)
\$500,000 or more -----	19	18 050	(NA)	(NA)
Contract labor ----- farms ..	3 293	(X)	3 922	1 717
----- \$1,000 ..	(X)	16 705	13 409	4 714
----- percent of total ..	(X)	.9	.9	(NA)
Farms with expenses of —				
\$1 to \$999 -----	1 460	649	2 008	1 046
\$1,000 to \$4,999 -----	1 137	2 435	1 256	447
\$5,000 to \$9,999 -----	293	1 884	344	105
\$10,000 to \$24,999 ¹ -----	273	4 073	237	119
\$25,000 to \$49,999 -----	81	2 656	52	(NA)
\$50,000 or more -----	49	5 008	25	(NA)
\$50,000 to \$99,999 -----	38	2 540	(NA)	(NA)
\$100,000 or more -----	11	2 468	(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 ..	26 115	(X)	26 650	(NA)
----- \$1,000 ..	(X)	120 269	98 000	(NA)
----- percent of total ..	(X)	6.2	6.7	(NA)
Farms with expenses of –				
\$1 to \$999 -----	12 812	5 133	14 526	(NA)
\$1,000 to \$4,999 -----	9 035	18 418	8 278	(NA)
\$5,000 to \$9,999 -----	1 788	11 840	1 696	(NA)
\$10,000 to \$24,999 -----	1 437	21 501	1 414	(NA)
\$25,000 to \$49,999 -----	568	19 128	478	(NA)
\$50,000 or more -----	475	44 249	258	(NA)
\$50,000 to \$99,999 -----	339	22 524	(NA)	(NA)
\$100,000 or more -----	136	21 725	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment ⁴ ----- farms ..	8 455	(X)	9 393	10 686
----- \$1,000 ..	(X)	52 013	43 453	35 485
----- percent of total ..	(X)	2.7	3.0	(NA)
Farms with expenses of –				
\$1 to \$999 -----	4 311	1 779	5 156	6 022
\$1,000 to \$4,999 -----	2 475	4 978	2 684	3 376
\$5,000 to \$9,999 -----	586	4 037	671	513
\$10,000 to \$24,999 ¹ -----	591	8 913	543	775
\$25,000 to \$49,999 -----	293	9 918	194	(NA)
\$50,000 or more -----	199	22 388	145	(NA)
Interest⁵ ----- farms ..	12 145	(X)	14 197	15 147
----- \$1,000 ..	(X)	97 991	90 636	163 851
----- percent of total ..	(X)	5.0	6.2	(NA)
Farms with expenses of –				
\$1 to \$999 -----	3 102	1 359	4 770	3 899
\$1,000 to \$4,999 -----	5 035	12 182	5 317	5 364
\$5,000 to \$9,999 -----	1 565	10 561	1 994	2 109
\$10,000 to \$24,999 ¹ -----	1 597	24 410	1 384	3 775
\$25,000 to \$49,999 -----	532	17 547	496	(NA)
\$50,000 to \$99,999 -----	212	14 444	166	(NA)
\$100,000 or more -----	102	17 487	70	(NA)
Interest paid on debt:				
Secured by real estate ----- farms ..	8 314	(X)	9 772	(NA)
----- \$1,000 ..	(X)	57 036	63 210	(NA)
----- percent of total ..	(X)	2.9	4.3	(NA)
Farms with expenses of –				
\$1 to \$999 -----	1 913	879	(NA)	(NA)
\$1,000 to \$4,999 -----	3 808	9 257	(NA)	(NA)
\$5,000 to \$9,999 -----	1 141	7 494	(NA)	(NA)
\$10,000 to \$24,999 -----	1 021	15 371	(NA)	(NA)
\$25,000 to \$49,999 -----	276	9 044	(NA)	(NA)
\$50,000 to \$99,999 -----	109	7 300	(NA)	(NA)
\$100,000 or more -----	46	7 690	(NA)	(NA)
Not secured by real estate ----- farms ..	6 234	(X)	6 733	(NA)
----- \$1,000 ..	(X)	40 955	27 426	(NA)
----- percent of total ..	(X)	2.1	1.9	(NA)
Farms with expenses of –				
\$1 to \$999 -----	2 276	933	(NA)	(NA)
\$1,000 to \$4,999 -----	2 257	4 985	(NA)	(NA)
\$5,000 to \$9,999 -----	702	4 660	(NA)	(NA)
\$10,000 to \$24,999 -----	629	9 468	(NA)	(NA)
\$25,000 to \$49,999 -----	238	7 863	(NA)	(NA)
\$50,000 to \$99,999 -----	92	6 065	(NA)	(NA)
\$100,000 or more -----	40	6 982	(NA)	(NA)
Cash rent ----- farms ..	8 098	(X)	8 915	(NA)
----- \$1,000 ..	(X)	138 331	102 996	(NA)
----- percent of total ..	(X)	7.1	7.0	(NA)
Farms with expenses of –				
\$1 to \$499 -----	2 060	471	2 268	(NA)
\$500 to \$999 -----	1 295	886	1 378	(NA)
\$1,000 to \$4,999 -----	2 234	4 911	2 625	(NA)
\$5,000 to \$9,999 -----	541	3 767	745	(NA)
\$10,000 to \$24,999 -----	725	11 503	911	(NA)
\$25,000 to \$49,999 -----	517	18 285	497	(NA)
\$50,000 or more -----	726	98 508	491	(NA)
Property taxes paid ----- farms ..	28 742	(X)	30 575	(NA)
----- \$1,000 ..	(X)	28 683	23 793	(NA)
----- percent of total ..	(X)	1.5	1.6	(NA)
Farms with expenses of –				
\$1 to \$499 -----	15 564	3 657	20 334	(NA)
\$500 to \$999 -----	6 825	4 639	5 349	(NA)
\$1,000 to \$4,999 -----	5 468	10 338	4 078	(NA)
\$5,000 to \$9,999 -----	564	3 696	577	(NA)
\$10,000 to \$24,999 -----	252	3 513	204	(NA)
\$25,000 or more -----	69	2 840	33	(NA)
All other farm production expenses ----- farms ..	26 896	(X)	28 885	(NA)
----- \$1,000 ..	(X)	186 430	117 219	(NA)
----- percent of total ..	(X)	9.5	8.0	(NA)
Farms with expenses of –				
\$1 to \$999 -----	15 055	5 445	18 151	(NA)
\$1,000 to \$4,999 -----	7 252	14 722	7 305	(NA)
\$5,000 to \$9,999 -----	1 367	9 379	1 429	(NA)
\$10,000 to \$24,999 -----	1 404	21 772	1 124	(NA)
\$25,000 to \$49,999 -----	897	31 335	458	(NA)
\$50,000 to \$99,999 -----	609	41 592	258	(NA)
\$100,000 or more -----	312	62 184	160	(NA)
\$100,000 to \$249,999 -----	252	35 124	(NA)	(NA)
\$250,000 or more -----	60	27 061	(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.