

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 --	90 281	100.0	92 453	101 642
----- \$1,000--	2 663 702	100.0	2 075 571	2 376 882
Average per farm ----- dollars --	29 505	(X)	22 450	23 385
Value of sales ¹ :				
Less than \$1,000 (see text) ----- farms --	7 134	7.9	9 160	7 328
----- \$1,000--	2 309	.1	3 624	2 867
\$1,000 to \$2,499 ----- farms --	10 747	11.9	15 220	14 378
----- \$1,000--	18 494	.7	25 700	24 731
\$2,500 to \$4,999 ----- farms --	14 745	16.3	16 421	17 829
----- \$1,000--	53 483	2.0	59 540	64 328
\$5,000 to \$9,999 ----- farms --	17 129	19.0	17 620	20 020
----- \$1,000--	122 957	4.6	125 959	143 065
\$10,000 to \$19,999 ----- farms --	15 965	17.7	14 457	16 997
----- \$1,000--	225 535	8.5	203 524	240 131
\$20,000 to \$24,999 ----- farms --	4 389	4.9	3 621	4 482
----- \$1,000--	97 613	3.7	80 766	99 740
\$25,000 to \$39,999 ----- farms --	7 180	8.0	5 792	7 746
----- \$1,000--	224 706	8.4	181 928	243 092
\$40,000 to \$49,999 ----- farms --	2 443	2.7	2 088	2 675
----- \$1,000--	108 550	4.1	93 108	119 315
\$50,000 to \$99,999 ----- farms --	5 519	6.1	4 527	6 028
----- \$1,000--	385 846	14.5	314 706	419 611
\$100,000 to \$249,999 ----- farms --	3 474	3.8	2 667	3 212
----- \$1,000--	532 443	20.0	403 153	482 189
\$250,000 to \$499,999 ----- farms --	1 094	1.2	631	692
----- \$1,000--	371 507	13.9	209 939	231 873
\$500,000 to \$999,999 ² ----- farms--	338	.4	169	236
----- \$1,000--	228 445	8.6	113 783	302 391
\$1,000,000 or more ----- farms --	124	.1	80	(NA)
----- \$1,000--	291 813	11.0	259 839	(NA)
\$1,000,000 to \$2,499,999 ----- farms --	103	.1	(NA)	(NA)
----- \$1,000--	144 856	5.4	(NA)	(NA)
\$2,500,000 to \$4,999,999 ----- farms --	14	(Z)	(NA)	(NA)
----- \$1,000--	49 063	1.8	(NA)	(NA)
\$5,000,000 or more ----- farms --	7	(Z)	(NA)	(NA)
----- \$1,000--	97 895	3.7	(NA)	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ----- farms --	69 945	77.5	72 433	84 438
----- \$1,000--	1 449 823	54.4	889 882	1 358 309
Grains ----- farms--	14 049	15.6	18 122	25 462
----- \$1,000--	512 239	19.2	346 817	532 064
Corn for grain ----- farms --	10 824	12.0	14 003	17 690
----- \$1,000--	258 740	9.7	168 007	232 182
Wheat ----- farms--	3 678	4.1	4 930	7 486
----- \$1,000--	50 064	1.9	31 264	58 814
Soybeans ----- farms--	7 132	7.9	8 617	12 529
----- \$1,000--	194 719	7.3	142 831	232 723
Sorghum for grain ----- farms --	212	.2	243	429
----- \$1,000--	2 435	.1	1 132	3 347
Barley ----- farms--	155	.2	163	(NA)
----- \$1,000--	1 181	(Z)	732	(NA)
Oats ----- farms--	56	.1	90	104
----- \$1,000--	94	(Z)	100	183
Other grains ³ ----- farms--	168	.2	167	456
----- \$1,000--	5 006	.2	2 751	4 816
Cotton and cottonseed ----- farms --	--	--	--	--
----- \$1,000--	--	--	--	--
Tobacco ----- farms--	59 318	65.7	61 809	74 006
----- \$1,000--	830 047	31.2	461 110	767 733
Hay, silage, and field seeds ----- farms --	14 067	15.6	13 094	10 139
----- \$1,000--	52 410	2.0	38 722	29 500
Vegetables, sweet corn, and melons ----- farms --	1 361	1.5	1 695	1 537
----- \$1,000--	8 066	.3	8 108	4 385
Fruits, nuts, and berries ----- farms --	492	.5	675	466
----- \$1,000--	2 864	.1	3 859	2 210
Nursery and greenhouse crops ----- farms --	792	.9	432	421
----- \$1,000--	41 411	1.6	27 397	18 908
Other crops ----- farms --	525	.6	504	784
----- \$1,000--	2 786	.1	3 869	3 508
Livestock, poultry, and their products ----- farms --	54 050	59.9	57 161	61 066
----- \$1,000--	1 213 879	45.6	1 185 689	1 018 573
Poultry and poultry products ----- farms --	749	.8	1 101	1 931
----- \$1,000--	73 194	2.7	23 450	25 030
Dairy products ----- farms--	3 825	4.2	5 004	6 326
----- \$1,000--	266 816	10.0	260 838	269 996
Cattle and calves ----- farms --	50 174	55.6	52 210	55 973
----- \$1,000--	551 530	20.7	472 332	381 440
Hogs and pigs ----- farms --	4 345	4.8	7 602	9 869
----- \$1,000--	128 774	4.8	146 641	142 068
Sheep, lambs, and wool ----- farms --	875	1.0	912	622
----- \$1,000--	1 573	.1	1 850	1 149
Other livestock and livestock products (see text) ----- farms --	3 265	3.6	3 777	3 249
----- \$1,000--	191 990	7.2	280 578	198 890
Value of agricultural products sold directly to individuals for human consumption (see text) ⁴ ----- farms--	1 785	2.0	(NA)	3 056
----- \$1,000--	4 176	.2	(NA)	5 183
Average per farm ----- dollars --	2 340	(X)	(NA)	1 696
Value of sales:				
\$1 to \$499 ----- farms --	720	.8	(NA)	1 420
----- \$1,000--	153	(Z)	(NA)	315
\$500 to \$999 ----- farms --	339	.4	(NA)	611
----- \$1,000--	224	(Z)	(NA)	409
\$1,000 to \$4,999 ----- farms --	535	.6	(NA)	815
----- \$1,000--	1 150	(Z)	(NA)	1 626

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 --	109	.1	(NA)	133
\$1,000 --	696	(Z)	(NA)	904
\$10,000 to \$24,999 ⁵ ----- farms --	63	.1	(NA)	77
\$1,000 --	863	(Z)	(NA)	1 929
\$25,000 to \$49,999 ----- farms --	11	(Z)	(NA)	(NA)
\$1,000 --	367	(Z)	(NA)	(NA)
\$50,000 or more ----- farms --	8	(Z)	(NA)	(NA)
\$1,000 --	723	(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 --	90 280	(X)	92 452	(NA)
Average per farm ----- \$1,000 --	(X)	1 828 743	1 485 994	(NA)
----- dollars --	(X)	20 256	16 073	(NA)
Farms with expenses of —				
\$1 to \$4,999 -----	40 969	94 545	48 122	(NA)
\$5,000 to \$9,999 -----	19 377	139 069	18 651	(NA)
\$10,000 to \$24,999 -----	17 036	260 746	15 100	(NA)
\$25,000 to \$49,999 -----	6 285	216 759	5 435	(NA)
\$50,000 to \$99,999 -----	3 575	250 356	2 972	(NA)
\$100,000 to \$249,999 -----	2 155	336 074	1 641	(NA)
\$250,000 to \$499,999 -----	605	207 100	357	(NA)
\$500,000 or more -----	278	324 096	174	(NA)
\$500,000 to \$999,999 -----	195	133 102	(NA)	(NA)
\$1,000,000 to \$2,499,999 -----	64	86 935	(NA)	(NA)
\$2,500,000 or more -----	19	104 059	(NA)	(NA)
Livestock and poultry purchased ----- farms --	24 318	(X)	23 963	25 227
----- \$1,000 --	(X)	240 512	209 357	210 696
----- percent of total --	(X)	13.2	14.1	(NA)
Farms with expenses of —				
\$1 to \$999 -----	7 044	3 573	8 511	11 554
\$1,000 to \$4,999 -----	11 080	25 715	9 617	8 274
\$5,000 to \$9,999 -----	2 739	18 142	2 776	2 199
\$10,000 to \$24,999 ¹ -----	1 918	28 005	1 872	3 200
\$25,000 to \$49,999 -----	884	29 390	657	(NA)
\$50,000 to \$99,999 -----	352	23 655	294	(NA)
\$100,000 to \$249,999 -----	210	30 742	164	(NA)
\$250,000 or more -----	91	81 291	72	(NA)
\$250,000 to \$499,999 -----	55	18 941	(NA)	(NA)
\$500,000 to \$999,999 -----	24	15 670	(NA)	(NA)
\$1,000,000 or more -----	12	46 680	(NA)	(NA)
Feed for livestock and poultry ----- farms --	44 752	(X)	43 755	49 386
----- \$1,000 --	(X)	246 108	179 713	183 477
----- percent of total --	(X)	13.5	12.1	(NA)
Farms with expenses of —				
\$1 to \$999 -----	23 524	9 861	24 243	30 210
\$1,000 to \$4,999 -----	14 713	29 080	13 134	12 325
\$5,000 to \$9,999 -----	2 201	14 887	2 505	2 857
\$10,000 to \$24,999 ¹ -----	2 198	33 442	2 397	3 994
\$25,000 to \$49,999 -----	1 231	41 616	936	(NA)
\$50,000 to \$99,999 -----	587	39 109	381	(NA)
\$100,000 or more -----	298	78 112	159	(NA)
\$100,000 to \$249,999 -----	209	30 521	(NA)	(NA)
\$250,000 to \$499,999 -----	61	19 199	(NA)	(NA)
\$500,000 to \$999,999 -----	24	15 450	(NA)	(NA)
\$1,000,000 or more -----	4	12 943	(NA)	(NA)
Commercially mixed formula feeds ----- farms --	16 395	(X)	16 898	17 166
----- \$1,000 --	(X)	120 970	84 594	90 739
----- percent of total --	(X)	6.6	5.7	(NA)
Farms with expenses of —				
\$1 to \$999 -----	9 056	3 197	8 885	8 410
\$1,000 to \$4,999 -----	4 224	8 768	4 548	4 890
\$5,000 to \$9,999 -----	1 060	7 489	1 473	1 673
\$10,000 to \$24,999 ¹ -----	1 032	16 001	1 324	2 193
\$25,000 to \$49,999 -----	609	20 316	435	(NA)
\$50,000 to \$79,999 -----	219	13 157	135	(NA)
\$80,000 or more -----	195	52 041	98	(NA)
\$80,000 to \$99,999 -----	48	4 199	(NA)	(NA)
\$100,000 to \$249,999 -----	84	12 397	(NA)	(NA)
\$250,000 to \$499,999 -----	42	12 747	(NA)	(NA)
\$500,000 or more -----	21	22 699	(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 ..	56 341	(X)	62 994	67 618
----- \$1,000 ..	(X)	58 894	45 933	48 555
----- percent of total ..	(X)	3.2	3.1	(NA)
Farms with expenses of —				
\$1 to \$499 -----	39 805	4 841	46 087	49 843
\$500 to \$999 -----	6 716	4 478	7 520	7 393
\$1,000 to \$4,999 -----	7 430	15 016	7 566	8 504
\$5,000 to \$9,999 -----	1 241	8 242	1 152	1 252
\$10,000 to \$24,999 ¹ -----	858	12 918	567	626
\$25,000 to \$49,999 -----	291	13 399	102	(NA)
\$50,000 to \$99,999 -----	220	7 191	(NA)	(NA)
\$50,000 or more -----	71	6 208	(NA)	(NA)
Commercial fertilizer ² ----- farms ..	75 790	(X)	78 263	84 128
----- \$1,000 ..	(X)	176 898	129 356	135 693
----- percent of total ..	(X)	9.7	8.7	(NA)
Farms with expenses of —				
\$1 to \$499 -----	30 428	6 498	36 887	51 858
\$500 to \$999 -----	14 910	10 193	15 072	10 376
\$1,000 to \$4,999 -----	23 545	48 974	21 496	16 756
\$5,000 to \$9,999 -----	3 597	23 959	2 491	2 219
\$10,000 to \$24,999 ¹ -----	2 196	32 436	1 686	2 919
\$25,000 to \$49,999 -----	742	24 723	487	(NA)
\$50,000 to \$99,999 -----	299	19 544	131	(NA)
\$100,000 or more -----	73	10 571	13	(NA)
Agricultural chemicals ² ----- farms ..	51 846	(X)	59 874	48 332
----- \$1,000 ..	(X)	70 835	53 459	57 066
----- percent of total ..	(X)	3.9	3.6	(NA)
Farms with expenses of —				
\$1 to \$499 -----	35 665	5 791	44 211	33 476
\$500 to \$999 -----	7 082	4 678	6 751	5 542
\$1,000 to \$4,999 -----	6 598	13 326	6 697	6 784
\$5,000 to \$9,999 -----	969	6 477	1 105	1 305
\$10,000 to \$24,999 ¹ -----	984	14 816	875	1 225
\$25,000 to \$49,999 -----	392	13 180	189	(NA)
\$50,000 or more -----	156	12 567	46	(NA)
\$50,000 to \$99,999 -----	122	7 917	(NA)	(NA)
\$100,000 or more -----	34	4 650	(NA)	(NA)
Petroleum products ----- farms ..	86 796	(X)	88 054	100 888
----- \$1,000 ..	(X)	105 188	86 777	134 504
----- percent of total ..	(X)	5.8	5.8	(NA)
Farms with expenses of —				
\$1 to \$999 -----	62 707	21 035	66 763	71 137
\$1,000 to \$4,999 -----	20 378	41 770	18 400	24 505
\$5,000 to \$9,999 -----	2 375	16 040	2 008	3 504
\$10,000 to \$24,999 ¹ -----	1 099	15 796	773	1 742
\$25,000 to \$49,999 -----	183	6 006	88	(NA)
\$50,000 or more -----	54	4 541	22	(NA)
Electricity ----- farms ..	51 552	(X)	55 896	59 672
----- \$1,000 ..	(X)	28 787	27 860	27 865
----- percent of total ..	(X)	1.6	1.9	(NA)
Farms with expenses of —				
\$1 to \$999 -----	38 810	6 538	42 653	44 825
\$500 to \$999 -----	6 567	4 244	6 950	8 176
\$1,000 to \$4,999 -----	5 468	10 616	5 791	6 236
\$5,000 to \$9,999 ³ -----	516	3 324	344	435
\$10,000 to \$24,999 -----	154	2 183	130	(NA)
\$25,000 or more -----	37	1 882	28	(NA)
\$25,000 to \$49,999 -----	27	897	(NA)	(NA)
\$50,000 or more -----	10	985	(NA)	(NA)
Hired farm labor ----- farms ..	39 979	(X)	44 743	50 082
----- \$1,000 ..	(X)	202 545	158 130	166 518
----- percent of total ..	(X)	11.1	10.6	(NA)
Farms with expenses of —				
\$1 to \$999 -----	21 123	7 824	28 172	24 909
\$1,000 to \$4,999 -----	12 434	26 819	11 620	18 668
\$5,000 to \$9,999 -----	2 821	18 966	2 274	3 710
\$10,000 to \$24,999 ¹ -----	2 165	32 574	1 777	2 795
\$25,000 to \$49,999 -----	869	29 434	551	(NA)
\$50,000 to \$99,999 -----	360	24 434	200	(NA)
\$100,000 or more -----	207	62 494	149	(NA)
\$100,000 to \$249,999 -----	143	20 173	(NA)	(NA)
\$250,000 to \$499,999 -----	35	11 410	(NA)	(NA)
\$500,000 or more -----	29	30 910	(NA)	(NA)
Contract labor ----- farms ..	12 440	(X)	11 523	5 576
----- \$1,000 ..	(X)	34 570	22 138	11 809
----- percent of total ..	(X)	1.9	1.5	(NA)
Farms with expenses of —				
\$1 to \$999 -----	5 779	2 404	6 897	2 905
\$1,000 to \$4,999 -----	4 849	10 755	3 599	2 093
\$5,000 to \$9,999 -----	1 060	6 818	612	384
\$10,000 to \$24,999 ¹ -----	603	8 619	348	194
\$25,000 to \$49,999 -----	120	3 765	49	(NA)
\$50,000 or more -----	29	2 208	18	(NA)
\$50,000 to \$99,999 -----	26	1 719	(NA)	(NA)
\$100,000 or more -----	3	489	(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 ..	70 952	(X)	70 043	(NA)
----- \$1,000 ..	(X)	146 058	113 411	(NA)
----- percent of total ..	(X)	8.0	7.6	(NA)
Farms with expenses of –				
\$1 to \$999 -----	37 658	15 150	43 405	(NA)
\$1,000 to \$4,999 -----	27 012	55 636	22 182	(NA)
\$5,000 to \$9,999 -----	3 745	23 954	2 756	(NA)
\$10,000 to \$24,999 -----	2 033	28 972	1 385	(NA)
\$25,000 to \$49,999 -----	385	12 139	234	(NA)
\$50,000 or more -----	119	10 207	81	(NA)
\$50,000 to \$99,999 -----	90	5 794	(NA)	(NA)
\$100,000 or more -----	29	4 413	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment ⁴ ----- farms ..	26 121	(X)	28 489	27 832
----- \$1,000 ..	(X)	30 414	27 084	25 919
----- percent of total ..	(X)	1.7	1.8	(NA)
Farms with expenses of –				
\$1 to \$999 -----	18 626	6 653	21 708	20 858
\$1,000 to \$4,999 -----	6 462	12 282	5 938	6 211
\$5,000 to \$9,999 -----	661	4 435	613	586
\$10,000 to \$24,999 ¹ -----	316	4 536	189	177
\$25,000 to \$49,999 -----	41	1 276	30	(NA)
\$50,000 or more -----	15	1 232	11	(NA)
Interest⁵ ----- farms ..	36 030	(X)	40 246	37 515
----- \$1,000 ..	(X)	173 887	179 409	228 462
----- percent of total ..	(X)	9.5	12.1	(NA)
Farms with expenses of –				
\$1 to \$999 -----	9 761	4 278	13 083	11 146
\$1,000 to \$4,999 -----	16 789	41 712	17 933	15 991
\$5,000 to \$9,999 -----	5 577	37 797	5 547	5 001
\$10,000 to \$24,999 ¹ -----	3 001	43 463	2 890	5 377
\$25,000 to \$49,999 -----	662	21 966	570	(NA)
\$50,000 to \$99,999 -----	168	10 908	159	(NA)
\$100,000 or more -----	72	13 763	64	(NA)
Interest paid on debt:				
Secured by real estate ----- farms ..	27 621	(X)	31 200	(NA)
----- \$1,000 ..	(X)	133 103	141 421	(NA)
----- percent of total ..	(X)	7.3	9.5	(NA)
Farms with expenses of –				
\$1 to \$999 -----	5 864	2 741	(NA)	(NA)
\$1,000 to \$4,999 -----	14 102	35 468	(NA)	(NA)
\$5,000 to \$9,999 -----	4 760	31 958	(NA)	(NA)
\$10,000 to \$24,999 -----	2 292	32 476	(NA)	(NA)
\$25,000 to \$49,999 -----	442	14 369	(NA)	(NA)
\$50,000 to \$99,999 -----	113	7 279	(NA)	(NA)
\$100,000 or more -----	48	8 812	(NA)	(NA)
Not secured by real estate ----- farms ..	16 354	(X)	16 751	(NA)
----- \$1,000 ..	(X)	40 784	37 988	(NA)
----- percent of total ..	(X)	2.2	2.6	(NA)
Farms with expenses of –				
\$1 to \$999 -----	7 855	3 259	(NA)	(NA)
\$1,000 to \$4,999 -----	6 635	13 477	(NA)	(NA)
\$5,000 to \$9,999 -----	1 142	7 508	(NA)	(NA)
\$10,000 to \$24,999 -----	532	7 591	(NA)	(NA)
\$25,000 to \$49,999 -----	148	4 767	(NA)	(NA)
\$50,000 to \$99,999 -----	24	1 603	(NA)	(NA)
\$100,000 or more -----	18	2 580	(NA)	(NA)
Cash rent ----- farms ..	10 111	(X)	11 059	(NA)
----- \$1,000 ..	(X)	51 908	38 201	(NA)
----- percent of total ..	(X)	2.8	2.6	(NA)
Farms with expenses of –				
\$1 to \$499 -----	2 985	587	3 648	(NA)
\$500 to \$999 -----	1 520	1 024	1 699	(NA)
\$1,000 to \$4,999 -----	3 544	8 507	3 993	(NA)
\$5,000 to \$9,999 -----	929	6 352	851	(NA)
\$10,000 to \$24,999 -----	748	11 553	637	(NA)
\$25,000 to \$49,999 -----	239	8 252	154	(NA)
\$50,000 or more -----	146	15 632	77	(NA)
Property taxes paid ----- farms ..	83 423	(X)	86 091	(NA)
----- \$1,000 ..	(X)	54 254	42 275	(NA)
----- percent of total ..	(X)	3.0	2.8	(NA)
Farms with expenses of –				
\$1 to \$499 -----	50 607	12 887	62 994	(NA)
\$500 to \$999 -----	20 598	13 797	14 834	(NA)
\$1,000 to \$4,999 -----	11 397	19 741	7 716	(NA)
\$5,000 to \$9,999 -----	577	3 807	417	(NA)
\$10,000 to \$24,999 -----	194	2 671	104	(NA)
\$25,000 or more -----	50	1 950	26	(NA)
All other farm production expenses ----- farms ..	77 889	(X)	80 043	(NA)
----- \$1,000 ..	(X)	207 887	172 869	(NA)
----- percent of total ..	(X)	11.4	11.6	(NA)
Farms with expenses of –				
\$1 to \$999 -----	44 515	18 312	51 962	(NA)
\$1,000 to \$4,999 -----	25 984	53 802	23 224	(NA)
\$5,000 to \$9,999 -----	3 881	25 258	2 807	(NA)
\$10,000 to \$24,999 -----	2 391	34 438	1 492	(NA)
\$25,000 to \$49,999 -----	721	23 835	339	(NA)
\$50,000 to \$99,999 -----	238	15 610	109	(NA)
\$100,000 or more -----	159	36 632	110	(NA)
\$100,000 to \$249,999 -----	126	19 131	(NA)	(NA)
\$250,000 or more -----	33	17 500	(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.