

**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 --	9 079	100.0	9 032	8 277
----- \$1,000--	532 988	100.0	496 003	435 966
Average per farm ----- dollars --	58 706	(X)	54 916	52 672
Value of sales <sup>1</sup> :				
Less than \$1,000 (see text) ----- farms --	1 597	17.6	1 494	1 004
----- \$1,000--	511	.1	508	375
\$1,000 to \$2,499 ----- farms --	1 539	17.0	1 595	1 312
----- \$1,000--	2 446	.5	2 558	2 136
\$2,500 to \$4,999 ----- farms --	1 175	12.9	1 281	1 179
----- \$1,000--	4 225	.8	4 508	4 253
\$5,000 to \$9,999 ----- farms --	1 144	12.6	1 163	1 106
----- \$1,000--	7 944	1.5	8 183	7 716
\$10,000 to \$19,999 ----- farms --	1 021	11.2	960	981
----- \$1,000--	14 091	2.6	13 485	13 922
\$20,000 to \$24,999 ----- farms --	337	3.7	241	240
----- \$1,000--	7 398	1.4	5 267	5 273
\$25,000 to \$39,999 ----- farms --	474	5.2	455	495
----- \$1,000--	14 816	2.8	14 180	15 826
\$40,000 to \$49,999 ----- farms --	202	2.2	177	188
----- \$1,000--	8 875	1.7	7 867	8 412
\$50,000 to \$99,999 ----- farms --	530	5.8	578	661
----- \$1,000--	37 961	7.1	41 455	47 439
\$100,000 to \$249,999 ----- farms --	586	6.5	667	713
----- \$1,000--	95 154	17.9	104 577	110 647
\$250,000 to \$499,999 ----- farms --	283	3.1	265	256
----- \$1,000--	97 128	18.2	89 356	86 789
\$500,000 to \$999,999 <sup>2</sup> ----- farms--	133	1.5	96	124
----- \$1,000--	89 699	16.8	(D)	130 177
\$1,000,000 or more ----- farms --	58	.6	60	(NA)
----- \$1,000--	152 741	28.7	(D)	(NA)
\$1,000,000 to \$2,499,999 ----- farms --	38	.4	(NA)	(NA)
----- \$1,000--	54 299	10.2	(NA)	(NA)
\$2,500,000 to \$4,999,999 ----- farms --	14	.2	(NA)	(NA)
----- \$1,000--	47 348	8.9	(NA)	(NA)
\$5,000,000 or more ----- farms --	6	.1	(NA)	(NA)
----- \$1,000--	51 094	9.6	(NA)	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ----- farms --	6 244	68.8	6 193	5 929
----- \$1,000--	431 178	80.9	370 580	322 038
Grains ----- farms--	1 808	19.9	1 883	2 379
----- \$1,000--	45 814	8.6	32 858	47 879
Corn for grain ----- farms --	869	9.6	976	1 172
----- \$1,000--	16 785	3.1	(D)	18 926
Wheat ----- farms--	560	6.2	522	769
----- \$1,000--	4 521	.8	2 482	4 577
Soybeans ----- farms--	1 111	12.2	1 075	1 536
----- \$1,000--	23 064	4.3	16 285	22 319
Sorghum for grain ----- farms --	16	.2	31	26
----- \$1,000--	81	(Z)	148	101
Barley ----- farms--	108	1.2	155	(NA)
----- \$1,000--	622	.1	(D)	(NA)
Oats ----- farms--	81	.9	88	144
----- \$1,000--	140	(Z)	123	253
Other grains <sup>3</sup> ----- farms--	207	2.3	226	404
----- \$1,000--	601	.1	456	1 702
Cotton and cottonseed ----- farms --	--	--	--	--
----- \$1,000--	--	--	--	--
Tobacco ----- farms --	--	--	--	--
----- \$1,000--	--	--	--	--
Hay, silage, and field seeds ----- farms --	1 960	21.6	1 939	1 509
----- \$1,000--	10 775	2.0	9 862	8 030
Vegetables, sweet corn, and melons ----- farms --	1 858	20.5	1 908	1 969
----- \$1,000--	122 984	23.1	101 551	97 173
Fruits, nuts, and berries ----- farms --	867	9.5	964	887
----- \$1,000--	62 084	11.6	61 515	65 432
Nursery and greenhouse crops ----- farms --	1 772	19.5	1 408	1 235
----- \$1,000--	181 526	34.1	152 762	90 697
Other crops ----- farms --	198	2.2	249	336
----- \$1,000--	7 994	1.5	12 031	12 828
Livestock, poultry, and their products ----- farms --	3 603	39.7	3 825	3 641
----- \$1,000--	101 810	19.1	125 423	113 928
Poultry and poultry products ----- farms --	747	8.2	797	860
----- \$1,000--	23 217	4.4	27 820	12 402
Dairy products ----- farms --	332	3.7	452	569
----- \$1,000--	47 984	9.0	55 621	63 348
Cattle and calves ----- farms --	1 668	18.4	2 049	2 078
----- \$1,000--	11 938	2.2	14 862	14 684
Hogs and pigs ----- farms --	530	5.8	661	816
----- \$1,000--	4 228	.8	5 067	7 801
Sheep, lambs, and wool ----- farms --	632	7.0	637	522
----- \$1,000--	713	.1	717	542
Other livestock and livestock products (see text) ----- farms --	1 219	13.4	1 115	910
----- \$1,000--	13 731	2.6	21 336	15 151
Value of agricultural products sold directly to individuals for human consumption (see text) <sup>4</sup> ----- farms--	1 508	16.6	(NA)	1 956
----- \$1,000--	11 159	2.1	(NA)	17 736
Average per farm ----- dollars --	7 400	(X)	(NA)	9 068
Value of sales:				
\$1 to \$499 ----- farms --	334	3.7	(NA)	344
----- \$1,000--	78	(Z)	(NA)	85
\$500 to \$999 ----- farms --	352	3.9	(NA)	416
----- \$1,000--	240	(Z)	(NA)	285
\$1,000 to \$4,999 ----- farms --	532	5.9	(NA)	760
----- \$1,000--	1 091	.2	(NA)	1 635

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) <sup>4</sup> — Con.				
Value of sales — Con.				
\$5,000 to \$9,999 ----- farms --	96	1.1	(NA)	156
\$1,000 --	620	.1	(NA)	1 030
\$10,000 to \$24,999 <sup>5</sup> ----- farms --	95	1.0	(NA)	280
\$1,000 --	1 417	.3	(NA)	14 701
\$25,000 to \$49,999 ----- farms --	51	.6	(NA)	(NA)
\$1,000 --	1 664	.3	(NA)	(NA)
\$50,000 or more ----- farms --	48	.5	(NA)	(NA)
\$1,000 --	6 048	1.1	(NA)	(NA)

<sup>1</sup>Data for 1982 exclude abnormal farms.  
<sup>2</sup>Data for 1982 are for \$500,000 or more.  
<sup>3</sup>Data for 1982 include barley.  
<sup>4</sup>Data for 1987 were not collected.  
<sup>5</sup>Data 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 --	9 083	(X)	9 033	(NA)
Average per farm ----- \$1,000 --	(X)	430 843	387 693	(NA)
----- dollars --	(X)	47 434	42 920	(NA)
Farms with expenses of —				
\$1 to \$4,999 -----	3 434	8 442	3 438	(NA)
\$5,000 to \$9,999 -----	2 043	14 531	1 887	(NA)
\$10,000 to \$24,999 -----	1 581	24 725	1 620	(NA)
\$25,000 to \$49,999 -----	607	21 516	703	(NA)
\$50,000 to \$99,999 -----	561	39 300	621	(NA)
\$100,000 to \$249,999 -----	497	78 634	475	(NA)
\$250,000 to \$499,999 -----	238	82 459	188	(NA)
\$500,000 or more -----	122	161 235	101	(NA)
\$500,000 to \$999,999 -----	84	58 811	(NA)	(NA)
\$1,000,000 to \$2,499,999 -----	25	36 657	(NA)	(NA)
\$2,500,000 or more -----	13	65 768	(NA)	(NA)
Livestock and poultry purchased ----- farms --	1 910	(X)	2 154	2 213
----- \$1,000 --	(X)	9 487	15 067	13 577
----- percent of total --	(X)	2.2	3.9	(NA)
Farms with expenses of —				
\$1 to \$999 -----	924	(D)	1 163	1 148
\$1,000 to \$4,999 -----	601	1 251	626	588
\$5,000 to \$9,999 -----	202	1 437	131	197
\$10,000 to \$24,999 <sup>1</sup> -----	121	1 737	135	280
\$25,000 to \$49,999 -----	36	1 241	42	(NA)
\$50,000 to \$99,999 -----	15	1 005	38	(NA)
\$100,000 to \$249,999 -----	9	1 465	13	(NA)
\$250,000 or more -----	2	(D)	6	(NA)
\$250,000 to \$499,999 -----	1	(D)	(NA)	(NA)
\$500,000 to \$999,999 -----	1	(D)	(NA)	(NA)
\$1,000,000 or more -----	—	—	(NA)	(NA)
Feed for livestock and poultry ----- farms --	3 427	(X)	3 606	3 608
----- \$1,000 --	(X)	32 427	34 115	33 530
----- percent of total --	(X)	7.5	8.8	(NA)
Farms with expenses of —				
\$1 to \$999 -----	1 459	678	1 393	1 527
\$1,000 to \$4,999 -----	1 304	2 625	1 433	1 193
\$5,000 to \$9,999 -----	223	1 493	310	193
\$10,000 to \$24,999 <sup>1</sup> -----	209	3 451	239	695
\$25,000 to \$49,999 -----	127	4 279	132	(NA)
\$50,000 to \$99,999 -----	63	4 016	51	(NA)
\$100,000 or more -----	42	15 885	48	(NA)
\$100,000 to \$249,999 -----	35	4 953	(NA)	(NA)
\$250,000 to \$499,999 -----	3	837	(NA)	(NA)
\$500,000 to \$999,999 -----	2	(D)	(NA)	(NA)
\$1,000,000 or more -----	2	(D)	(NA)	(NA)
Commercially mixed formula feeds ----- farms --	1 729	(X)	1 968	2 155
----- \$1,000 --	(X)	21 944	25 220	22 494
----- percent of total --	(X)	5.1	6.5	(NA)
Farms with expenses of —				
\$1 to \$999 -----	864	318	838	839
\$1,000 to \$4,999 -----	534	1 125	618	713
\$5,000 to \$9,999 -----	99	676	177	157
\$10,000 to \$24,999 <sup>1</sup> -----	101	1 624	179	446
\$25,000 to \$49,999 -----	67	2 304	85	(NA)
\$50,000 to \$79,999 -----	30	1 854	28	(NA)
\$80,000 or more -----	34	14 043	43	(NA)
\$80,000 to \$99,999 -----	10	(D)	(NA)	(NA)
\$100,000 to \$249,999 -----	19	2 746	(NA)	(NA)
\$250,000 to \$499,999 -----	1	(D)	(NA)	(NA)
\$500,000 or more -----	4	10 094	(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 ..	4 239	(X)	4 832	4 487
----- \$1,000 ..	(X)	29 126	19 294	14 514
----- percent of total ..	(X)	6.8	5.0	(NA)
Farms with expenses of —				
\$1 to \$499 -----	1 812	322	2 180	1 722
\$500 to \$999 -----	569	396	625	739
\$1,000 to \$4,999 -----	1 092	2 391	1 399	1 315
\$5,000 to \$9,999 -----	330	2 216	302	391
\$10,000 to \$24,999 <sup>1</sup> -----	287	4 500	193	320
\$25,000 or more -----	149	19 300	133	(NA)
\$25,000 to \$49,999 -----	87	3 004	(NA)	(NA)
\$50,000 or more -----	62	16 297	(NA)	(NA)
Commercial fertilizer <sup>2</sup> ----- farms ..	5 533	(X)	5 743	5 367
----- \$1,000 ..	(X)	25 949	23 767	26 140
----- percent of total ..	(X)	6.0	6.1	(NA)
Farms with expenses of —				
\$1 to \$499 -----	2 417	459	2 221	1 995
\$500 to \$999 -----	686	444	836	742
\$1,000 to \$4,999 -----	1 345	3 038	1 628	1 434
\$5,000 to \$9,999 -----	436	2 950	396	461
\$10,000 to \$24,999 <sup>1</sup> -----	380	5 769	455	735
\$25,000 to \$49,999 -----	189	6 368	158	(NA)
\$50,000 to \$99,999 -----	63	4 035	37	(NA)
\$100,000 or more -----	17	2 887	12	(NA)
Agricultural chemicals <sup>2</sup> ----- farms ..	4 212	(X)	5 187	4 527
----- \$1,000 ..	(X)	19 152	17 267	14 530
----- percent of total ..	(X)	4.4	4.5	(NA)
Farms with expenses of —				
\$1 to \$499 -----	1 886	315	2 336	2 071
\$500 to \$999 -----	563	364	834	589
\$1,000 to \$4,999 -----	991	2 290	1 225	1 153
\$5,000 to \$9,999 -----	292	1 971	373	364
\$10,000 to \$24,999 <sup>1</sup> -----	297	4 407	284	350
\$25,000 to \$49,999 -----	124	4 260	86	(NA)
\$50,000 or more -----	59	5 545	49	(NA)
\$50,000 to \$99,999 -----	43	2 898	(NA)	(NA)
\$100,000 or more -----	16	2 647	(NA)	(NA)
Petroleum products ----- farms ..	8 564	(X)	8 563	8 196
----- \$1,000 ..	(X)	22 184	19 961	28 878
----- percent of total ..	(X)	5.1	5.1	(NA)
Farms with expenses of —				
\$1 to \$999 -----	5 811	1 733	5 295	4 876
\$1,000 to \$4,999 -----	1 772	4 045	2 342	1 924
\$5,000 to \$9,999 -----	453	3 119	519	660
\$10,000 to \$24,999 <sup>1</sup> -----	380	5 882	303	736
\$25,000 to \$49,999 -----	105	3 426	73	(NA)
\$50,000 or more -----	43	3 979	31	(NA)
Electricity ----- farms ..	6 029	(X)	5 991	5 387
----- \$1,000 ..	(X)	10 184	8 921	8 088
----- percent of total ..	(X)	2.4	2.3	(NA)
Farms with expenses of —				
\$1 to \$499 -----	3 331	608	3 391	2 938
\$500 to \$999 -----	923	635	935	805
\$1,000 to \$4,999 -----	1 285	2 671	1 284	1 275
\$5,000 to \$9,999 <sup>3</sup> -----	289	1 951	240	369
\$10,000 to \$24,999 -----	162	2 230	115	(NA)
\$25,000 or more -----	39	2 089	26	(NA)
\$25,000 to \$49,999 -----	27	893	(NA)	(NA)
\$50,000 or more -----	12	1 196	(NA)	(NA)
Hired farm labor ----- farms ..	2 659	(X)	2 834	3 315
----- \$1,000 ..	(X)	115 161	87 608	62 380
----- percent of total ..	(X)	26.7	22.6	(NA)
Farms with expenses of —				
\$1 to \$999 -----	817	256	861	908
\$1,000 to \$4,999 -----	522	1 193	651	1 100
\$5,000 to \$9,999 -----	220	1 535	281	314
\$10,000 to \$24,999 <sup>1</sup> -----	359	5 796	380	993
\$25,000 to \$49,999 -----	252	8 872	259	(NA)
\$50,000 to \$99,999 -----	214	15 071	215	(NA)
\$100,000 or more -----	275	82 437	187	(NA)
\$100,000 to \$249,999 -----	189	28 302	(NA)	(NA)
\$250,000 to \$499,999 -----	59	19 667	(NA)	(NA)
\$500,000 or more -----	27	34 469	(NA)	(NA)
Contract labor ----- farms ..	749	(X)	910	565
----- \$1,000 ..	(X)	11 665	14 830	11 632
----- percent of total ..	(X)	2.7	3.8	(NA)
Farms with expenses of —				
\$1 to \$999 -----	264	98	384	206
\$1,000 to \$4,999 -----	307	726	235	144
\$5,000 to \$9,999 -----	69	409	117	37
\$10,000 to \$24,999 <sup>1</sup> -----	38	601	71	178
\$25,000 to \$49,999 -----	27	903	41	(NA)
\$50,000 or more -----	44	8 928	62	(NA)
\$50,000 to \$99,999 -----	16	1 043	(NA)	(NA)
\$100,000 or more -----	28	7 885	(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)		
<b>Total farm production expenses –Con.</b>				
Repair and maintenance ----- farms ..	7 501	(X)	7 573	(NA)
----- \$1,000 ..	(X)	28 268	25 755	(NA)
----- percent of total ..	(X)	6.6	6.6	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	3 794	1 321	3 671	(NA)
\$1,000 to \$4,999 -----	2 346	5 088	2 639	(NA)
\$5,000 to \$9,999 -----	696	4 406	656	(NA)
\$10,000 to \$24,999 -----	465	6 989	444	(NA)
\$25,000 to \$49,999 -----	144	4 501	118	(NA)
\$50,000 or more -----	56	5 964	45	(NA)
\$50,000 to \$99,999 -----	35	2 184	(NA)	(NA)
\$100,000 or more -----	21	3 779	(NA)	(NA)
<b>Customwork, machine hire, and rental of machinery and equipment <sup>4</sup> ----- farms ..</b>	1 650	(X)	2 174	2 015
----- \$1,000 ..	(X)	4 817	4 884	4 014
----- percent of total ..	(X)	1.1	1.3	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	818	284	1 201	1 112
\$1,000 to \$4,999 -----	606	1 338	756	720
\$5,000 to \$9,999 -----	111	739	134	119
\$10,000 to \$24,999 <sup>1</sup> -----	93	1 371	66	64
\$25,000 to \$49,999 -----	17	526	8	(NA)
\$50,000 or more -----	5	559	9	(NA)
<b>Interest<sup>5</sup> ----- farms ..</b>	2 010	(X)	2 613	2 807
----- \$1,000 ..	(X)	17 122	20 320	22 870
----- percent of total ..	(X)	4.0	5.2	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	479	212	670	708
\$1,000 to \$4,999 -----	675	1 734	1 071	1 064
\$5,000 to \$9,999 -----	402	2 692	421	508
\$10,000 to \$24,999 <sup>1</sup> -----	291	4 194	297	527
\$25,000 to \$49,999 -----	119	3 914	96	(NA)
\$50,000 to \$99,999 -----	29	1 915	43	(NA)
\$100,000 or more -----	15	2 461	15	(NA)
<b>Interest paid on debt:</b>				
<b>Secured by real estate ----- farms ..</b>	1 288	(X)	1 710	(NA)
----- \$1,000 ..	(X)	12 548	14 522	(NA)
----- percent of total ..	(X)	2.9	3.7	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	226	100	(NA)	(NA)
\$1,000 to \$4,999 -----	418	1 158	(NA)	(NA)
\$5,000 to \$9,999 -----	303	2 027	(NA)	(NA)
\$10,000 to \$24,999 -----	230	3 447	(NA)	(NA)
\$25,000 to \$49,999 -----	82	2 676	(NA)	(NA)
\$50,000 to \$99,999 -----	17	1 196	(NA)	(NA)
\$100,000 or more -----	12	1 942	(NA)	(NA)
<b>Not secured by real estate ----- farms ..</b>	1 040	(X)	1 395	(NA)
----- \$1,000 ..	(X)	4 574	5 798	(NA)
----- percent of total ..	(X)	1.1	1.5	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	355	(D)	(NA)	(NA)
\$1,000 to \$4,999 -----	431	997	(NA)	(NA)
\$5,000 to \$9,999 -----	129	824	(NA)	(NA)
\$10,000 to \$24,999 -----	91	1 201	(NA)	(NA)
\$25,000 to \$49,999 -----	25	807	(NA)	(NA)
\$50,000 to \$99,999 -----	8	453	(NA)	(NA)
\$100,000 or more -----	1	(D)	(NA)	(NA)
<b>Cash rent ----- farms ..</b>	1 696	(X)	2 013	(NA)
----- \$1,000 ..	(X)	12 365	10 763	(NA)
----- percent of total ..	(X)	2.9	2.8	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$499 -----	366	1 73	323	(NA)
\$500 to \$999 -----	198	132	353	(NA)
\$1,000 to \$4,999 -----	605	1 350	794	(NA)
\$5,000 to \$9,999 -----	191	1 259	281	(NA)
\$10,000 to \$24,999 -----	232	3 463	200	(NA)
\$25,000 to \$49,999 -----	67	2 256	61	(NA)
\$50,000 or more -----	37	3 831	21	(NA)
<b>Property taxes paid ----- farms ..</b>	8 195	(X)	8 240	(NA)
----- \$1,000 ..	(X)	25 379	19 603	(NA)
----- percent of total ..	(X)	5.9	5.1	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$499 -----	2 339	398	2 360	(NA)
\$500 to \$999 -----	689	470	765	(NA)
\$1,000 to \$4,999 -----	3 647	9 857	4 279	(NA)
\$5,000 to \$9,999 -----	1 135	7 409	614	(NA)
\$10,000 to \$24,999 -----	321	4 534	182	(NA)
\$25,000 or more -----	64	2 711	40	(NA)
<b>All other farm production expenses ----- farms ..</b>	7 993	(X)	8 111	(NA)
----- \$1,000 ..	(X)	67 559	65 537	(NA)
----- percent of total ..	(X)	15.7	16.9	(NA)
<b>Farms with expenses of –</b>				
\$1 to \$999 -----	3 920	1 465	4 163	(NA)
\$1,000 to \$4,999 -----	2 425	4 869	2 479	(NA)
\$5,000 to \$9,999 -----	594	3 872	579	(NA)
\$10,000 to \$24,999 -----	539	8 171	450	(NA)
\$25,000 to \$49,999 -----	230	7 864	215	(NA)
\$50,000 to \$99,999 -----	174	11 853	128	(NA)
\$100,000 or more -----	111	29 465	97	(NA)
\$100,000 to \$249,999 -----	77	11 244	(NA)	(NA)
\$250,000 or more -----	34	18 221	(NA)	(NA)

<sup>1</sup>Data for 1982 are for \$10,000 or more.

<sup>2</sup>Data for 1992 and 1987 include cost of custom applications.

<sup>3</sup>Data for 1982 are for \$5,000 or more.

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

<sup>5</sup>Data for 1982 do not include imputation for item nonresponse.