

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)	17 772	100.0	17 020	17 237
..... \$1,000..	447 428	100.0	364 203	270 639
Average per farm	25 176	(X)	21 399	15 701
Value of sales:				
Less than \$1,000 (see text)	3 475	19.6	3 249	3 874
..... \$1,000..	972	.2	949	1 220
\$1,000 to \$2,499	4 344	24.4	3 678	4 103
..... \$1,000..	7 028	1.6	6 081	6 813
\$2,500 to \$4,999	3 415	19.2	3 499	3 463
..... \$1,000..	12 132	2.7	12 487	12 330
\$5,000 to \$9,999	2 863	16.1	2 848	2 547
..... \$1,000..	20 028	4.5	19 860	17 842
\$10,000 to \$19,999	1 608	9.0	1 676	1 512
..... \$1,000..	22 018	4.9	23 044	20 731
\$20,000 to \$24,999	328	1.8	330	269
..... \$1,000..	7 296	1.6	7 334	5 997
\$25,000 to \$39,999	502	2.8	514	430
..... \$1,000..	15 609	3.5	16 055	13 387
\$40,000 to \$49,999	173	1.0	174	153
..... \$1,000..	7 775	1.7	7 692	6 820
\$50,000 to \$99,999	431	2.4	433	400
..... \$1,000..	29 766	6.7	30 292	28 551
\$100,000 to \$249,999	312	1.8	349	299
..... \$1,000..	47 926	10.7	54 335	47 144
\$250,000 to \$499,999	127	.7	160	115
..... \$1,000..	43 605	9.7	55 811	40 390
\$500,000 to \$999,999	116	.7	69	53
..... \$1,000..	82 293	18.4	49 016	36 111
\$1,000,000 or more	78	.4	41	19
..... \$1,000..	150 979	33.7	81 248	33 303
\$1,000,000 to \$2,499,999	69	.4	36	(NA)
..... \$1,000..	94 673	21.2	51 683	(NA)
\$2,500,000 to \$4,999,999	6	(Z)	3	(NA)
..... \$1,000..	19 567	4.4	(D)	(NA)
\$5,000,000 or more	3	(Z)	2	(NA)
..... \$1,000..	36 739	8.2	(D)	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	6 412	36.1	5 807	5 596
..... \$1,000..	64 907	14.5	63 081	49 249
Grains	747	4.2	884	989
..... \$1,000..	12 300	2.7	9 897	5 987
Corn for grain	578	3.3	649	736
..... \$1,000..	7 813	1.7	6 401	4 132
Wheat	167	.9	261	271
..... \$1,000..	1 336	.3	1 367	782
Soybeans	156	.9	119	82
..... \$1,000..	2 903	.6	1 690	829
Sorghum for grain	3	(Z)	2	1
..... \$1,000..	(D)	(Z)	(D)	(D)
Barley	26	.1	72	53
..... \$1,000..	137	(Z)	314	92
Oats	79	.4	93	118
..... \$1,000..	70	(Z)	77	100
Other grains	29	.2	22	36
..... \$1,000..	(D)	(Z)	(D)	(D)
Cotton and cottonseed	-	-	-	-
..... \$1,000..	-	-	-	-
Tobacco	741	4.2	991	1 087
..... \$1,000..	4 636	1.0	5 244	3 033
Hay, silage, and field seeds	4 596	25.9	3 755	3 430
..... \$1,000..	12 522	2.8	11 963	7 478
Vegetables, sweet corn, and melons	362	2.0	409	304
..... \$1,000..	1 727	.4	1 628	1 038
Fruits, nuts, and berries	288	1.6	322	357
..... \$1,000..	13 806	3.1	20 422	21 091
Nursery and greenhouse crops	558	3.1	272	185
..... \$1,000..	19 332	4.3	12 952	9 939
Other crops	223	1.3	308	247
..... \$1,000..	584	.1	976	683
Livestock, poultry, and their products	12 685	71.4	12 633	13 184
..... \$1,000..	382 521	85.5	301 122	221 390
Poultry and poultry products	724	4.1	680	739
..... \$1,000..	223 083	49.9	135 606	73 451
Dairy products	287	1.6	420	506
..... \$1,000..	35 763	8.0	39 752	39 044
Cattle and calves	11 576	65.1	11 583	12 061
..... \$1,000..	114 726	25.6	117 196	97 439
Hogs and pigs	402	2.3	587	868
..... \$1,000..	2 356	.5	3 939	5 092
Sheep, lambs, and wool	957	5.4	1 191	1 565
..... \$1,000..	2 280	.5	2 579	4 277
Other livestock and livestock products (see text)	997	5.6	824	1 002
..... \$1,000..	4 313	1.0	2 050	2 086
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	1 100	6.2	869	(NA)
..... \$1,000..	2 663	.6	2 082	(NA)
Average per farm	2 421	(X)	2 396	(NA)
Value of sales:				
\$1 to \$499	385	2.2	313	(NA)
..... \$1,000..	81	(Z)	(D)	(NA)
\$500 to \$999	219	1.2	180	(NA)
..... \$1,000..	149	(Z)	123	(NA)
\$1,000 to \$4,999	377	2.1	292	(NA)
..... \$1,000..	762	.2	594	(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..	73	.4	50	(NA)
..... \$1,000..	489	.1	322	(NA)
\$10,000 to \$24,999 farms..	33	.2	16	(NA)
..... \$1,000..	472	.1	247	(NA)
\$25,000 to \$49,999 farms..	7	(Z)	17	(NA)
..... \$1,000..	214	(Z)	532	(NA)
\$50,000 or more farms..	6	(Z)	1	(NA)
..... \$1,000..	497	.1	(D)	(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..	17 807	(X)	17 022	17 237
..... \$1,000..	(X)	380 631	308 703	231 077
Average per farm dollars..	(X)	21 375	18 136	13 406
Farms with expenses of—				
\$1 to \$4,999 farms..	10 721	22 969	10 556	11 642
..... \$1,000..	3 464	24 361	3 028	2 634
\$5,000 to \$9,999 farms..	2 203	33 053	1 995	1 726
..... \$1,000..	501	17 968	577	490
\$10,000 to \$24,999 farms..	406	27 454	349	350
..... \$1,000..	229	37 913	298	251
\$25,000 to \$49,999 farms..	115	40 095	129	82
..... \$1,000..	168	176 818	90	62
\$50,000 to \$99,999 farms..	109	76 112	62	(NA)
..... \$1,000..	53	72 016	23	(NA)
\$100,000 to \$249,999 farms..	6	28 690	5	(NA)
..... \$1,000..				
\$250,000 to \$499,999 farms..	5 481	(X)	5 457	5 298
..... \$1,000..	(X)	63 068	54 571	37 921
Average per farm percent of total..	(X)	16.6	17.7	16.4
Farms with expenses of—				
\$1 to \$999 farms..	1 954	895	1 684	2 339
..... \$1,000..	2 144	4 695	2 456	1 788
\$5,000 to \$9,999 farms..	471	3 198	484	515
..... \$1,000..	410	6 165	409	343
\$10,000 to \$24,999 farms..	245	8 523	231	160
..... \$1,000..	141	9 746	112	112
\$25,000 to \$49,999 farms..	102	14 551	68	34
..... \$1,000..	14	15 295	7	7
\$50,000 to \$99,999 farms..	8	2 607	13	(NA)
..... \$1,000..	3	1 771	4	(NA)
\$100,000 to \$249,999 farms..	3	10 917	2	(NA)
..... \$1,000..				
\$250,000 to \$499,999 farms..	10 508	(X)	10 551	10 308
..... \$1,000..	(X)	154 556	101 386	64 781
Average per farm percent of total..	(X)	40.6	32.8	28.0
Farms with expenses of—				
\$1 to \$999 farms..	5 899	2 412	6 421	6 935
..... \$1,000..	3 511	6 690	3 075	2 471
\$5,000 to \$9,999 farms..	428	2 794	350	251
..... \$1,000..	190	2 745	249	280
\$10,000 to \$24,999 farms..	131	4 741	128	150
..... \$1,000..	77	5 275	130	94
\$25,000 to \$49,999 farms..	272	129 899	198	127
..... \$1,000..	102	15 247	93	(NA)
\$50,000 to \$99,999 farms..	66	24 974	61	(NA)
..... \$1,000..	83	58 928	34	(NA)
\$100,000 to \$249,999 farms..	21	30 750	10	(NA)
..... \$1,000..				
\$250,000 to \$499,999 farms..	6 032	(X)	3 326	3 364
..... \$1,000..	(X)	140 310	84 944	51 423
Average per farm percent of total..	(X)	36.9	27.5	22.3
Farms with expenses of—				
\$1 to \$999 farms..	3 762	1 378	2 077	2 197
..... \$1,000..	1 540	2 856	634	590
\$5,000 to \$9,999 farms..	208	1 319	125	160
..... \$1,000..	117	1 596	109	137
\$10,000 to \$24,999 farms..	90	3 345	103	103
..... \$1,000..	51	3 161	62	45
\$25,000 to \$49,999 farms..	264	126 655	216	132
..... \$1,000..	10	898	37	(NA)
\$50,000 to \$99,999 farms..	88	13 220	76	(NA)
..... \$1,000..	63	23 996	60	(NA)
\$100,000 to \$249,999 farms..	103	88 541	43	(NA)
..... \$1,000..				
\$250,000 to \$499,999 farms..				
..... \$1,000..				
\$500,000 or more farms..				
..... \$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 farms..	4 133	(X)	4 496	5 395
\$1,000..	(X)	4 267	3 733	3 598
percent of total..	(X)	1.1	1.2	1.6
Farms with expenses of—				
\$1 to \$499	2 922	499	3 324	4 104
\$500 to \$999	551	377	508	576
\$1,000 to \$4,999	527	1 068	560	607
\$5,000 to \$9,999	58	391	52	59
\$10,000 to \$24,999	55	775	37	38
\$25,000 or more	20	1 156	15	11
\$25,000 to \$49,999	11	344	8	(NA)
\$50,000 or more	9	812	7	(NA)
Commercial fertilizer farms..	9 074	(X)	9 717	9 631
\$1,000..	(X)	11 710	11 670	10 779
percent of total..	(X)	3.1	3.8	4.7
Farms with expenses of—				
\$1 to \$499	4 449	1 002	5 138	5 566
\$500 to \$999	1 943	1 352	2 011	1 755
\$1,000 to \$4,999	2 299	4 242	2 166	1 958
\$5,000 to \$9,999	220	1 400	247	185
\$10,000 to \$24,999	121	1 747	118	137
\$25,000 to \$49,999	29	1 004	28	25
\$50,000 to \$99,999	11	(D)	5	3
\$100,000 or more	2	(D)	4	2
Agricultural chemicals farms..	3 756	(X)	7 996	5 728
\$1,000..	(X)	4 950	6 428	5 346
percent of total..	(X)	1.3	2.1	2.3
Farms with expenses of—				
\$1 to \$499	2 709	389	6 517	4 364
\$500 to \$999	344	234	663	550
\$1,000 to \$4,999	544	1 093	635	641
\$5,000 to \$9,999	73	530	83	89
\$10,000 to \$24,999	55	827	68	58
\$25,000 to \$49,999	19	614	15	15
\$50,000 or more	12	1 264	15	11
\$50,000 to \$99,999	8	586	7	(NA)
\$100,000 or more	4	678	8	(NA)
Petroleum products farms..	16 807	(X)	16 045	16 325
\$1,000..	(X)	16 457	15 877	12 787
percent of total..	(X)	4.3	5.1	5.5
Farms with expenses of—				
\$1 to \$999	13 398	4 299	12 412	13 321
\$1,000 to \$4,999	3 005	6 025	3 155	2 661
\$5,000 to \$9,999	208	1 433	303	234
\$10,000 to \$24,999	142	2 189	140	85
\$25,000 to \$49,999	42	1 365	24	18
\$50,000 or more	12	1 145	11	6
Electricity farms..	7 454	(X)	7 275	7 743
\$1,000..	(X)	5 346	4 872	4 179
percent of total..	(X)	1.4	1.6	1.8
Farms with expenses of—				
\$1 to \$499	5 766	915	5 789	6 277
\$500 to \$999	760	486	572	619
\$1,000 to \$4,999	732	1 678	737	714
\$5,000 to \$9,999	137	931	121	101
\$10,000 to \$24,999	50	643	47	24
\$25,000 or more	9	693	9	8
\$25,000 to \$49,999	5	158	6	(NA)
\$50,000 or more	4	535	3	(NA)
Hired farm labor farms..	4 513	(X)	5 179	5 599
\$1,000..	(X)	24 160	26 956	23 244
percent of total..	(X)	6.3	8.7	10.1
Farms with expenses of—				
\$1 to \$999	2 982	988	3 467	3 971
\$1,000 to \$4,999	954	1 981	1 093	1 010
\$5,000 to \$9,999	188	1 306	183	213
\$10,000 to \$24,999	176	2 799	244	228
\$25,000 to \$49,999	110	3 626	112	96
\$50,000 to \$99,999	64	4 070	41	44
\$100,000 or more	39	9 389	39	37
\$100,000 to \$249,999	31	4 659	26	(NA)
\$250,000 to \$499,999	5	1 439	6	(NA)
\$500,000 or more	3	3 290	7	(NA)
Contract labor farms..	1 080	(X)	1 180	1 208
\$1,000..	(X)	3 270	3 520	3 782
percent of total..	(X)	.9	1.1	1.6
Farms with expenses of—				
\$1 to \$999	597	221	650	813
\$1,000 to \$4,999	406	952	415	290
\$5,000 to \$9,999	32	216	59	41
\$10,000 to \$24,999	29	436	36	34
\$25,000 to \$49,999	6	205	11	19
\$50,000 or more	10	1 241	9	11
\$50,000 to \$99,999	6	379	3	(NA)
\$100,000 or more	4	862	6	(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..	13 407	(X)	13 117	13 423
\$1,000..	(X)	22 093	19 831	16 468
percent of total..	(X)	5.8	6.4	7.1
Farms with expenses of—				
\$1 to \$999	7 823	3 046	8 238	9 018
\$1,000 to \$4,999	4 713	9 394	4 125	3 840
\$5,000 to \$9,999	597	3 696	484	368
\$10,000 to \$24,999	217	2 924	226	161
\$25,000 to \$49,999	44	1 545	30	26
\$50,000 or more	13	1 488	14	10
\$50,000 to \$99,999	7	488	10	(NA)
\$100,000 or more	6	1 000	4	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	(X)	2 391	2 465
\$1,000..	(X)	4 650	2 452	1 961
percent of total..	(X)	1.2	.8	.8
Farms with expenses of—				
\$1 to \$999	1 447	481	1 815	2 019
\$1,000 to \$4,999	548	1 063	485	378
\$5,000 to \$9,999	90	592	60	52
\$10,000 to \$24,999	68	1 084	27	14
\$25,000 to \$49,999	27	930	3	1
\$50,000 or more	6	500	1	1
Interest..... farms..	3 991	(X)	3 963	4 716
\$1,000..	(X)	21 169	17 179	16 409
percent of total..	(X)	5.6	5.6	7.1
Farms with expenses of—				
\$1 to \$999	991	446	1 310	1 671
\$1,000 to \$4,999	1 931	4 670	1 760	2 256
\$5,000 to \$9,999	591	3 860	510	452
\$10,000 to \$24,999	345	5 019	261	268
\$25,000 to \$49,999	89	2 987	97	47
\$50,000 to \$99,999	29	1 761	21	17
\$100,000 or more	15	2 426	4	5
Interest paid on debt:				
Secured by real estate..... farms..	2 989	(X)	2 676	3 458
\$1,000..	(X)	17 374	12 898	12 700
percent of total..	(X)	4.6	4.2	5.5
Farms with expenses of—				
\$1 to \$999	542	275	701	(NA)
\$1,000 to \$4,999	1 573	4 006	1 291	(NA)
\$5,000 to \$9,999	487	3 129	367	(NA)
\$10,000 to \$24,999	284	4 130	224	(NA)
\$25,000 to \$49,999	66	2 290	77	(NA)
\$50,000 to \$99,999	23	1 354	13	(NA)
\$100,000 or more	14	2 191	3	(NA)
Not secured by real estate..... farms..	1 813	(X)	1 983	2 170
\$1,000..	(X)	3 795	4 281	3 709
percent of total..	(X)	1.0	1.4	1.6
Farms with expenses of—				
\$1 to \$999	909	383	946	(NA)
\$1,000 to \$4,999	721	1 442	840	(NA)
\$5,000 to \$9,999	123	770	135	(NA)
\$10,000 to \$24,999	48	691	48	(NA)
\$25,000 to \$49,999	9	287	8	(NA)
\$50,000 to \$99,999	2	(D)	6	(NA)
\$100,000 or more	1	(D)	—	(NA)
Cash rent..... farms..	1 958	(X)	2 126	2 339
\$1,000..	(X)	4 316	4 379	3 809
percent of total..	(X)	1.1	1.4	1.6
Farms with expenses of—				
\$1 to \$499	721	148	870	1 025
\$500 to \$999	416	270	488	471
\$1,000 to \$4,999	643	1 368	577	674
\$5,000 to \$9,999	100	663	118	99
\$10,000 to \$24,999	56	833	51	63
\$25,000 to \$49,999	15	537	16	6
\$50,000 or more	7	497	6	1
Property taxes paid..... farms..	17 120	(X)	16 204	16 510
\$1,000..	(X)	10 201	7 599	5 483
percent of total..	(X)	2.7	2.5	2.4
Farms with expenses of—				
\$1 to \$499	10 632	2 541	11 778	13 870
\$500 to \$999	4 258	2 862	2 895	1 830
\$1,000 to \$4,999	2 128	3 682	1 449	761
\$5,000 to \$9,999	77	493	71	39
\$10,000 to \$24,999	19	(D)	9	7
\$25,000 or more	6	(D)	2	3
All other farm production expenses..... farms..	14 003	(X)	14 061	14 471
\$1,000..	(X)	30 419	28 251	20 528
percent of total..	(X)	8.0	9.2	8.9
Farms with expenses of—				
\$1 to \$999	9 206	3 415	9 554	10 924
\$1,000 to \$4,999	3 883	7 261	3 711	2 897
\$5,000 to \$9,999	495	3 396	358	319
\$10,000 to \$24,999	264	4 122	295	223
\$25,000 to \$49,999	91	3 284	80	73
\$50,000 to \$99,999	41	2 971	33	25
\$100,000 or more	23	5 970	30	10
\$100,000 to \$249,999	17	2 517	22	(NA)
\$250,000 or more	6	3 453	8	(NA)