

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)	14 094	100.0	14 279	14 249
\$1,000..	1 617 708	100.0	1 258 883	1 060 112
Average per farm	114 780	(X)	88 163	74 399
Value of sales:				
Less than \$1,000 (see text)	3 092	21.9	2 812	2 946
\$1,000..	629	(Z)	678	741
\$1,000 to \$2,499	2 005	14.2	2 056	2 158
\$1,000..	3 282	.2	3 420	3 531
\$2,500 to \$4,999	1 811	12.8	1 840	1 802
\$1,000..	6 441	.4	6 556	6 406
\$5,000 to \$9,999	1 710	12.1	1 738	1 700
\$1,000..	12 050	.7	12 170	11 934
\$10,000 to \$19,999	1 339	9.5	1 380	1 386
\$1,000..	18 871	1.2	19 306	19 566
\$20,000 to \$24,999	416	3.0	472	442
\$1,000..	9 191	.6	10 464	9 817
\$25,000 to \$39,999	740	5.3	847	895
\$1,000..	23 216	1.4	26 892	28 248
\$40,000 to \$49,999	359	2.5	361	339
\$1,000..	16 058	1.0	15 969	15 130
\$50,000 to \$99,999	896	6.4	969	966
\$1,000..	63 318	3.9	68 582	69 103
\$100,000 to \$249,999	847	6.0	919	921
\$1,000..	134 007	8.3	143 032	144 572
\$250,000 to \$499,999	394	2.8	460	383
\$1,000..	137 983	8.5	160 992	133 184
\$500,000 to \$999,999	223	1.6	235	173
\$1,000..	154 802	9.6	162 534	116 576
\$1,000,000 or more	262	1.9	190	138
\$1,000..	1 037 861	64.2	628 289	501 305
\$1,000,000 to \$2,499,999	143	1.0	112	(NA)
\$1,000..	215 739	13.3	167 190	(NA)
\$2,500,000 to \$4,999,999	62	.4	52	(NA)
\$1,000..	221 244	13.7	186 311	(NA)
\$5,000,000 or more	57	.4	26	(NA)
\$1,000..	600 878	37.1	274 788	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	4 957	35.2	5 070	5 088
\$1,000..	462 178	28.6	375 571	261 488
Grains	1 023	7.3	1 239	1 621
\$1,000..	85 839	5.3	77 291	50 068
Corn for grain	230	1.6	280	275
\$1,000..	36 904	2.3	25 706	10 589
Wheat	696	4.9	875	1 177
\$1,000..	26 645	1.6	29 548	20 352
Soybeans	3	(Z)	5	2
\$1,000..	28	(Z)	108	(D)
Sorghum for grain	461	3.3	517	725
\$1,000..	16 236	1.0	15 649	15 613
Barley	20	.1	36	112
\$1,000..	850	.1	755	743
Oats	44	.3	76	68
\$1,000..	242	(Z)	190	(D)
Other grains	77	.5	84	63
\$1,000..	4 933	.3	5 335	2 400
Cotton and cottonseed	458	3.2	458	696
\$1,000..	38 956	2.4	25 317	40 746
Tobacco	—	—	—	—
\$1,000..	—	—	—	—
Hay, silage, and field seeds	2 926	20.8	2 642	2 729
\$1,000..	118 808	7.3	64 422	51 939
Vegetables, sweet corn, and melons	524	3.7	658	472
\$1,000..	88 776	5.5	103 344	48 703
Fruits, nuts, and berries	1 114	7.9	1 281	1 017
\$1,000..	43 560	2.7	50 100	29 208
Nursery and greenhouse crops	245	1.7	218	157
\$1,000..	48 409	3.0	29 284	21 529
Other crops	117	.8	148	149
\$1,000..	37 830	2.3	25 811	19 297
Livestock, poultry, and their products	9 149	64.9	9 711	10 020
\$1,000..	1 155 530	71.4	883 312	798 624
Poultry and poultry products	254	1.8	286	359
\$1,000..	16 306	1.0	11 497	(D)
Dairy products	182	1.3	204	163
\$1,000..	463 423	28.6	226 870	117 357
Cattle and calves	8 094	57.4	8 426	8 517
\$1,000..	647 440	40.0	615 259	624 399
Hogs and pigs	246	1.7	326	373
\$1,000..	900	.1	4 251	9 369
Sheep, lambs, and wool	840	6.0	1 104	1 338
\$1,000..	16 997	1.1	17 756	20 943
Other livestock and livestock products (see text)	1 312	9.3	1 621	1 731
\$1,000..	10 463	.6	7 679	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	873	6.2	919	(NA)
\$1,000..	3 819	.2	3 963	(NA)
Average per farm	4 374	(X)	4 312	(NA)
Value of sales:				
\$1 to \$499	285	2.0	373	(NA)
\$1,000..	63	(Z)	73	(NA)
\$500 to \$999	180	1.3	145	(NA)
\$1,000..	125	(Z)	97	(NA)
\$1,000 to \$4,999	288	2.0	291	(NA)
\$1,000..	598	(Z)	606	(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..	65	.5	47	(NA)
..... \$1,000..	432	(Z)	332	(NA)
\$10,000 to \$24,999 farms..	32	.2	41	(NA)
..... \$1,000..	504	(Z)	619	(NA)
\$25,000 to \$49,999 farms..	11	.1	10	(NA)
..... \$1,000..	374	(Z)	359	(NA)
\$50,000 or more farms..	12	.1	12	(NA)
..... \$1,000..	1 722	.1	1 877	(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..	14 075	(X)	14 279	14 246
..... \$1,000..	(X)	1 204 227	1 049 010	892 641
Average per farm dollars..	(X)	85 558	73 465	62 659
Farms with expenses of—				
\$1 to \$4,999	5 959	13 050	5 758	6 205
\$5,000 to \$9,999	2 457	17 424	2 446	2 319
\$10,000 to \$24,999	2 268	36 191	2 602	2 382
\$25,000 to \$49,999	1 108	38 832	1 087	1 146
\$50,000 to \$99,999	836	59 742	932	873
\$100,000 to \$249,999	765	118 716	776	802
\$250,000 to \$499,999	307	107 166	341	286
\$500,000 or more	375	813 105	337	233
\$500,000 to \$999,999	176	120 433	177	(NA)
\$1,000,000 to \$2,499,999	109	165 696	94	(NA)
\$2,500,000 or more	90	526 976	66	(NA)
Livestock and poultry purchased farms..	4 419	(X)	4 816	4 743
..... \$1,000..	(X)	221 246	257 230	268 175
..... percent of total..	(X)	18.4	24.5	30.0
Farms with expenses of—				
\$1 to \$999	1 134	555	857	1 146
\$1,000 to \$4,999	1 604	3 637	1 902	1 567
\$5,000 to \$9,999	516	3 417	653	567
\$10,000 to \$24,999	440	6 971	575	476
\$25,000 to \$49,999	237	8 307	262	334
\$50,000 to \$99,999	157	10 997	194	281
\$100,000 to \$249,999	163	25 159	183	226
\$250,000 or more	168	162 203	190	146
\$250,000 to \$499,999	83	27 983	108	(NA)
\$500,000 to \$999,999	55	38 268	51	(NA)
\$1,000,000 or more	30	95 952	31	(NA)
Feed for livestock and poultry farms..	7 760	(X)	8 761	8 555
..... \$1,000..	(X)	334 541	221 787	163 870
..... percent of total..	(X)	27.8	21.1	18.4
Farms with expenses of—				
\$1 to \$999	2 538	1 190	2 958	3 499
\$1,000 to \$4,999	3 038	6 639	3 455	3 221
\$5,000 to \$9,999	805	5 489	973	744
\$10,000 to \$24,999	683	10 026	719	587
\$25,000 to \$49,999	300	9 953	288	219
\$50,000 to \$99,999	156	10 723	165	128
\$100,000 or more	240	290 520	203	157
\$100,000 to \$249,999	86	12 833	78	(NA)
\$250,000 to \$499,999	31	10 863	37	(NA)
\$500,000 to \$999,999	37	25 248	33	(NA)
\$1,000,000 or more	86	241 576	55	(NA)
Commercially mixed formula feeds farms..	3 938	(X)	2 925	2 884
..... \$1,000..	(X)	85 887	56 530	49 986
..... percent of total..	(X)	7.1	5.4	5.6
Farms with expenses of—				
\$1 to \$999	1 690	649	1 212	1 479
\$1,000 to \$4,999	1 262	2 918	892	836
\$5,000 to \$9,999	337	2 313	334	164
\$10,000 to \$24,999	293	4 541	226	200
\$25,000 to \$49,999	145	4 839	123	86
\$50,000 to \$79,999	64	3 978	50	33
\$80,000 or more	147	66 649	88	86
\$80,000 to \$99,999	24	2 164	12	(NA)
\$100,000 to \$249,999	53	8 291	37	(NA)
\$250,000 to \$499,999	39	14 161	11	(NA)
\$500,000 or more	31	42 033	28	(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.				
Seeds, bulbs, plants, and trees farms..	3 313	(X)	3 353	3 566
\$1,000..	(X)	20 014	15 594	11 120
percent of total..	(X)	1.7	1.5	1.2
Farms with expenses of—				
\$1 to \$499	1 318	236	1 511	1 667
\$500 to \$999	560	381	443	540
\$1,000 to \$4,999	795	1 941	872	926
\$5,000 to \$9,999	292	2 087	230	259
\$10,000 to \$24,999	193	2 783	190	121
\$25,000 or more	155	12 586	107	53
\$25,000 to \$49,999	81	2 703	59	(NA)
\$50,000 or more	74	9 883	48	(NA)
Commercial fertilizer farms..	4 793	(X)	4 576	3 927
\$1,000..	(X)	34 563	29 236	20 913
percent of total..	(X)	2.9	2.8	2.3
Farms with expenses of—				
\$1 to \$499	2 273	481	2 169	1 750
\$500 to \$999	515	331	434	464
\$1,000 to \$4,999	1 066	2 455	1 023	893
\$5,000 to \$9,999	267	1 849	312	345
\$10,000 to \$24,999	355	5 444	376	319
\$25,000 to \$49,999	150	5 132	148	99
\$50,000 to \$99,999	121	8 004	70	38
\$100,000 or more	46	10 867	44	19
Agricultural chemicals farms..	3 315	(X)	3 382	4 595
\$1,000..	(X)	18 085	15 096	13 079
percent of total..	(X)	1.5	1.4	1.5
Farms with expenses of—				
\$1 to \$499	1 747	296	1 695	2 516
\$500 to \$999	328	216	382	508
\$1,000 to \$4,999	699	1 585	716	935
\$5,000 to \$9,999	190	1 352	317	317
\$10,000 to \$24,999	202	3 016	216	228
\$25,000 to \$49,999	76	2 561	74	61
\$50,000 or more	73	9 058	49	30
\$50,000 to \$99,999	50	3 321	33	(NA)
\$100,000 or more	23	5 737	16	(NA)
Petroleum products farms..	12 467	(X)	12 925	12 917
\$1,000..	(X)	49 544	49 222	41 585
percent of total..	(X)	4.1	4.7	4.7
Farms with expenses of—				
\$1 to \$999	6 241	2 228	6 396	6 658
\$1,000 to \$4,999	4 173	9 615	4 455	4 411
\$5,000 to \$9,999	965	6 734	975	988
\$10,000 to \$24,999	733	10 858	758	648
\$25,000 to \$49,999	231	7 882	238	150
\$50,000 or more	124	12 227	103	62
Electricity farms..	7 045	(X)	7 732	7 757
\$1,000..	(X)	30 598	22 663	19 313
percent of total..	(X)	2.5	2.2	2.2
Farms with expenses of—				
\$1 to \$499	3 331	709	3 932	3 893
\$500 to \$999	1 087	731	1 305	1 464
\$1,000 to \$4,999	1 777	3 676	1 800	1 771
\$5,000 to \$9,999	263	1 794	255	249
\$10,000 to \$24,999	324	5 262	243	236
\$25,000 or more	263	18 426	197	144
\$25,000 to \$49,999	132	4 756	113	(NA)
\$50,000 or more	131	13 670	84	(NA)
Hired farm labor farms..	5 226	(X)	5 597	5 587
\$1,000..	(X)	140 862	115 633	98 309
percent of total..	(X)	11.7	11.0	11.0
Farms with expenses of—				
\$1 to \$999	2 088	725	2 356	2 554
\$1,000 to \$4,999	1 267	2 771	1 338	1 188
\$5,000 to \$9,999	456	3 184	522	495
\$10,000 to \$24,999	611	9 931	651	664
\$25,000 to \$49,999	334	11 406	312	318
\$50,000 to \$99,999	197	14 045	208	213
\$100,000 or more	273	98 799	210	155
\$100,000 to \$249,999	155	23 151	122	(NA)
\$250,000 to \$499,999	73	24 454	53	(NA)
\$500,000 or more	45	51 195	35	(NA)
Contract labor farms..	2 368	(X)	2 673	2 547
\$1,000..	(X)	29 672	32 608	20 662
percent of total..	(X)	2.5	3.1	2.3
Farms with expenses of—				
\$1 to \$999	908	410	1 072	1 128
\$1,000 to \$4,999	897	2 033	1 039	951
\$5,000 to \$9,999	213	1 427	203	219
\$10,000 to \$24,999	165	2 497	164	144
\$25,000 to \$49,999	82	2 770	70	45
\$50,000 or more	103	20 534	125	60
\$50,000 to \$99,999	40	2 704	62	(NA)
\$100,000 or more	63	17 830	63	(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..	10 582	(X)	10 989	10 606
\$1,000..	(X)	55 600	48 589	40 645
percent of total..	(X)	4.6	4.6	4.6
Farms with expenses of—				
\$1 to \$999	4 620	1 845	4 966	5 110
\$1,000 to \$4,999	3 904	8 187	3 997	3 769
\$5,000 to \$9,999	891	5 859	949	851
\$10,000 to \$24,999	715	10 390	717	639
\$25,000 to \$49,999	252	8 478	220	152
\$50,000 or more	200	20 842	140	85
\$50,000 to \$99,999	131	9 074	99	(NA)
\$100,000 or more	69	11 768	41	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 993	(X)	3 587	3 739
\$1,000..	(X)	18 436	15 561	11 471
percent of total..	(X)	1.5	1.5	1.3
Farms with expenses of—				
\$1 to \$999	1 361	552	1 880	1 953
\$1,000 to \$4,999	1 041	2 446	1 083	1 250
\$5,000 to \$9,999	197	1 339	224	279
\$10,000 to \$24,999	242	3 401	289	200
\$25,000 to \$49,999	95	3 088	62	31
\$50,000 or more	57	7 611	49	26
Interest..... farms..	4 808	(X)	5 339	5 887
\$1,000..	(X)	78 791	69 101	68 124
percent of total..	(X)	6.5	6.6	7.6
Farms with expenses of—				
\$1 to \$999	951	450	1 088	1 501
\$1,000 to \$4,999	1 766	4 655	2 040	2 179
\$5,000 to \$9,999	728	5 091	798	856
\$10,000 to \$24,999	721	11 186	763	802
\$25,000 to \$49,999	321	11 117	359	294
\$50,000 to \$99,999	179	12 099	187	150
\$100,000 or more	142	34 192	104	105
Interest paid on debt:				
Secured by real estate..... farms..	3 340	(X)	3 585	4 101
\$1,000..	(X)	44 938	39 886	43 898
percent of total..	(X)	3.7	3.8	4.9
Farms with expenses of—				
\$1 to \$999	494	226	633	(NA)
\$1,000 to \$4,999	1 320	3 548	1 369	(NA)
\$5,000 to \$9,999	614	4 276	618	(NA)
\$10,000 to \$24,999	499	7 610	605	(NA)
\$25,000 to \$49,999	236	8 261	208	(NA)
\$50,000 to \$99,999	104	7 125	107	(NA)
\$100,000 or more	73	13 892	45	(NA)
Not secured by real estate..... farms..	2 595	(X)	2 875	2 931
\$1,000..	(X)	33 852	29 215	24 227
percent of total..	(X)	2.8	2.8	2.7
Farms with expenses of—				
\$1 to \$999	731	357	771	(NA)
\$1,000 to \$4,999	941	2 263	1 098	(NA)
\$5,000 to \$9,999	350	2 363	409	(NA)
\$10,000 to \$24,999	325	5 141	343	(NA)
\$25,000 to \$49,999	113	3 764	140	(NA)
\$50,000 to \$99,999	69	4 537	62	(NA)
\$100,000 or more	66	15 427	52	(NA)
Cash rent..... farms..	2 559	(X)	2 799	2 668
\$1,000..	(X)	31 086	29 172	25 367
percent of total..	(X)	2.6	2.8	2.8
Farms with expenses of—				
\$1 to \$499	477	106	626	638
\$500 to \$999	353	238	385	274
\$1,000 to \$4,999	784	1 893	818	917
\$5,000 to \$9,999	284	2 000	326	308
\$10,000 to \$24,999	380	5 883	376	304
\$25,000 to \$49,999	151	5 162	135	139
\$50,000 or more	130	15 804	133	88
Property taxes paid..... farms..	13 115	(X)	13 240	13 271
\$1,000..	(X)	17 764	14 996	12 169
percent of total..	(X)	1.5	1.4	1.4
Farms with expenses of—				
\$1 to \$499	6 538	1 412	7 339	8 447
\$500 to \$999	2 975	2 057	2 814	2 298
\$1,000 to \$4,999	3 039	5 888	2 594	2 184
\$5,000 to \$9,999	300	2 052	298	217
\$10,000 to \$24,999	195	2 885	138	99
\$25,000 or more	68	3 469	57	26
All other farm production expenses..... farms..	12 042	(X)	12 383	12 421
\$1,000..	(X)	123 425	112 522	77 839
percent of total..	(X)	10.2	10.7	8.7
Farms with expenses of—				
\$1 to \$999	5 991	2 199	6 226	6 623
\$1,000 to \$4,999	3 554	7 664	3 532	3 535
\$5,000 to \$9,999	918	6 306	1 022	922
\$10,000 to \$24,999	881	13 682	901	797
\$25,000 to \$49,999	300	10 061	343	315
\$50,000 to \$99,999	196	13 231	183	114
\$100,000 or more	202	70 282	176	115
\$100,000 to \$249,999	119	17 172	122	(NA)
\$250,000 or more	83	53 110	54	(NA)