

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)	farms.. 31 757	100.0	32 306	37 743
..... \$1,000..	2 834 512	100.0	2 622 001	2 441 860
Average per farm	dollars.. 89 256	(X)	81 161	64 697
Value of sales:				
Less than \$1,000 (see text)	farms.. 4 071	12.8	4 056	5 051
..... \$1,000..	893	(Z)	1 020	1 345
\$1,000 to \$2,499	farms.. 3 636	11.4	3 268	4 117
..... \$1,000..	5 893	.2	5 432	6 715
\$2,500 to \$4,999	farms.. 3 424	10.8	3 389	4 061
..... \$1,000..	12 263	.4	12 040	14 620
\$5,000 to \$9,999	farms.. 3 484	11.0	3 536	3 892
..... \$1,000..	24 642	.9	25 065	27 462
\$10,000 to \$19,999	farms.. 3 348	10.5	3 224	3 429
..... \$1,000..	46 749	1.6	45 111	48 262
\$20,000 to \$24,999	farms.. 921	2.9	932	997
..... \$1,000..	20 269	.7	20 557	22 211
\$25,000 to \$39,999	farms.. 1 752	5.5	1 716	2 067
..... \$1,000..	55 303	2.0	54 032	65 755
\$40,000 to \$49,999	farms.. 921	2.9	885	1 270
..... \$1,000..	41 122	1.5	39 611	56 819
\$50,000 to \$99,999	farms.. 3 335	10.5	3 973	5 560
..... \$1,000..	243 967	8.6	292 490	408 197
\$100,000 to \$249,999	farms.. 4 442	14.0	5 053	5 554
..... \$1,000..	685 785	24.2	787 600	841 775
\$250,000 to \$499,999	farms.. 1 441	4.5	1 535	1 262
..... \$1,000..	488 202	17.2	511 311	422 556
\$500,000 to \$999,999	farms.. 639	2.0	518	333
..... \$1,000..	437 371	15.4	349 043	222 054
\$1,000,000 or more	farms.. 343	1.1	221	150
..... \$1,000..	772 053	27.2	478 690	304 088
\$1,000,000 to \$2,499,999	farms.. 273	.9	177	(NA)
..... \$1,000..	409 529	14.4	262 291	(NA)
\$2,500,000 to \$4,999,999	farms.. 53	.2	31	(NA)
..... \$1,000..	177 780	6.3	105 458	(NA)
\$5,000,000 or more	farms.. 17	.1	13	(NA)
..... \$1,000..	184 744	6.5	110 941	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	farms.. 17 770	56.0	16 796	18 905
..... \$1,000..	1 000 417	35.3	809 291	701 352
Grains	farms.. 4 611	14.5	5 024	6 642
..... \$1,000..	179 531	6.3	116 924	117 200
Corn for grain	farms.. 3 277	10.3	3 130	5 071
..... \$1,000..	118 608	4.2	78 808	86 078
Wheat	farms.. 1 838	5.8	2 104	2 244
..... \$1,000..	21 209	.7	16 188	9 583
Soybeans	farms.. 933	2.9	607	373
..... \$1,000..	21 974	.8	6 397	4 605
Sorghum for grain	farms.. 2	(Z)	5	4
..... \$1,000..	(D)	(Z)	10	6
Barley	farms.. 195	.6	142	248
..... \$1,000..	(D)	(Z)	352	474
Oats	farms.. 1 140	3.6	1 565	2 423
..... \$1,000..	3 579	.1	4 793	6 183
Other grains	farms.. 702	2.2	860	890
..... \$1,000..	13 455	.5	10 377	10 272
Cotton and cottonseed	farms.. -	-	-	-
..... \$1,000..	-	-	-	-
Tobacco	farms.. 1	(Z)	1	-
..... \$1,000..	(D)	(Z)	(D)	-
Hay, silage, and field seeds	farms.. 9 164	28.9	9 048	10 182
..... \$1,000..	87 102	3.1	69 261	63 145
Vegetables, sweet corn, and melons	farms.. 2 719	8.6	2 756	2 822
..... \$1,000..	206 866	7.3	180 861	158 500
Fruits, nuts, and berries	farms.. 2 449	7.7	2 881	3 172
..... \$1,000..	185 078	6.5	179 251	144 207
Nursery and greenhouse crops	farms.. 3 346	10.5	2 069	1 795
..... \$1,000..	290 722	10.3	218 241	168 242
Other crops	farms.. 1 421	4.5	571	620
..... \$1,000..	(D)	(D)	(D)	50 059
Livestock, poultry, and their products	farms.. 18 536	58.4	20 396	24 978
..... \$1,000..	1 834 095	64.7	1 812 710	1 740 508
Poultry and poultry products	farms.. 1 140	3.6	1 235	1 756
..... \$1,000..	86 449	3.0	80 880	90 258
Dairy products	farms.. 8 162	25.7	10 066	12 684
..... \$1,000..	1 459 707	51.5	1 428 850	1 343 741
Cattle and calves	farms.. 15 494	48.8	17 167	21 153
..... \$1,000..	197 978	7.0	218 680	210 355
Hogs and pigs	farms.. 1 001	3.2	1 498	1 957
..... \$1,000..	14 894	.5	13 700	15 618
Sheep, lambs, and wool	farms.. 1 361	4.3	1 561	1 763
..... \$1,000..	3 413	.1	3 513	3 709
Other livestock and livestock products (see text)	farms.. 2 458	7.7	2 466	2 960
..... \$1,000..	71 655	2.5	67 088	76 826
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	farms.. 4 038	12.7	3 453	(NA)
..... \$1,000..	40 088	1.4	32 321	(NA)
Average per farm	dollars.. 9 928	(X)	9 360	(NA)
Value of sales:				
\$1 to \$499	farms.. 853	2.7	778	(NA)
..... \$1,000..	184	(Z)	168	(NA)
\$500 to \$999	farms.. 519	1.6	479	(NA)
..... \$1,000..	354	(Z)	327	(NA)
\$1,000 to \$4,999	farms.. 1 475	4.6	1 330	(NA)
..... \$1,000..	3 484	.1	3 049	(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..	447	1.4	343	(NA)
..... \$1,000..	3 025	.1	2 262	(NA)
\$10,000 to \$24,999 farms..	399	1.3	277	(NA)
..... \$1,000..	6 101	.2	4 116	(NA)
\$25,000 to \$49,999 farms..	171	.5	127	(NA)
..... \$1,000..	5 866	.2	4 240	(NA)
\$50,000 or more farms..	174	.5	119	(NA)
..... \$1,000..	21 074	.7	18 158	(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..	31 810	(X)	32 313	37 740
..... \$1,000..	(X)	2 191 903	2 142 169	1 897 458
Average per farm dollars..	(X)	68 906	66 294	50 277
Farms with expenses of—				
\$1 to \$4,999	6 780	20 043	6 588	10 012
\$5,000 to \$9,999	6 159	44 958	6 093	6 314
\$10,000 to \$24,999	6 671	104 811	6 482	6 349
\$25,000 to \$49,999	3 576	126 653	3 516	4 756
\$50,000 to \$99,999	4 769	341 573	4 312	5 712
\$100,000 to \$249,999	2 083	345 022	3 720	3 476
\$250,000 to \$499,999	1 073	369 026	1 085	787
\$500,000 or more	699	839 818	517	334
\$500,000 to \$999,999	445	307 963	342	(NA)
\$1,000,000 to \$2,499,999	209	308 282	140	(NA)
\$2,500,000 or more	45	223 573	35	(NA)
Livestock and poultry purchased farms..	9 787	(X)	11 354	13 561
..... \$1,000..	(X)	111 258	113 243	98 770
..... percent of total..	(X)	5.1	5.3	5.2
Farms with expenses of—				
\$1 to \$999	2 813	1 099	3 106	4 294
\$1,000 to \$4,999	3 354	8 166	3 967	5 081
\$5,000 to \$9,999	1 392	9 615	1 776	2 062
\$10,000 to \$24,999	1 295	19 934	1 583	1 482
\$25,000 to \$49,999	544	18 263	511	397
\$50,000 to \$99,999	234	15 801	275	165
\$100,000 to \$249,999	113	15 786	104	61
\$250,000 or more	42	22 594	32	29
\$250,000 to \$499,999	28	9 050	20	(NA)
\$500,000 to \$999,999	10	5 948	10	(NA)
\$1,000,000 or more	4	7 596	2	(NA)
Feed for livestock and poultry farms..	17 393	(X)	19 712	23 850
..... \$1,000..	(X)	482 735	458 038	399 658
..... percent of total..	(X)	22.0	21.4	21.1
Farms with expenses of—				
\$1 to \$999	4 457	2 030	5 041	6 719
\$1,000 to \$4,999	4 719	10 149	4 466	4 734
\$5,000 to \$9,999	1 176	8 367	1 516	2 254
\$10,000 to \$24,999	2 538	42 400	3 148	5 307
\$25,000 to \$49,999	2 389	81 900	3 212	3 340
\$50,000 to \$99,999	1 203	83 166	1 644	1 099
\$100,000 or more	911	254 723	685	397
\$100,000 to \$249,999	630	94 754	528	(NA)
\$250,000 to \$499,999	186	62 853	116	(NA)
\$500,000 to \$999,999	67	45 283	28	(NA)
\$1,000,000 or more	28	51 833	13	(NA)
Commercially mixed formula feeds farms..	13 643	(X)	13 374	17 029
..... \$1,000..	(X)	329 114	323 000	308 068
..... percent of total..	(X)	15.0	15.1	16.2
Farms with expenses of—				
\$1 to \$999	3 789	1 643	2 643	3 296
\$1,000 to \$4,999	3 029	6 799	2 319	2 842
\$5,000 to \$9,999	1 034	7 484	1 291	2 269
\$10,000 to \$24,999	2 357	38 847	2 961	5 085
\$25,000 to \$49,999	1 898	64 961	2 625	2 532
\$50,000 to \$79,999	705	43 493	911	635
\$80,000 or more	831	165 887	624	370
\$80,000 to \$99,999	244	21 414	222	(NA)
\$100,000 to \$249,999	441	64 744	322	(NA)
\$250,000 to \$499,999	102	33 577	56	(NA)
\$500,000 or more	44	46 152	24	(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..	16 580	(X)	18 246	22 073
\$1,000..	(X)	85 818	64 073	57 310
percent of total..	(X)	3.9	3.0	3.0
Farms with expenses of—				
\$1 to \$499	5 135	1 187	5 574	7 634
\$500 to \$999	2 821	1 971	3 331	4 176
\$1,000 to \$4,999	5 534	12 032	6 805	7 932
\$5,000 to \$9,999	1 469	9 838	1 398	1 367
\$10,000 to \$24,999	1 018	15 350	753	711
\$25,000 or more	603	45 439	385	253
\$25,000 to \$49,999	364	12 215	236	(NA)
\$50,000 or more	239	33 224	149	(NA)
Commercial fertilizer farms..	18 390	(X)	20 843	24 061
\$1,000..	(X)	93 010	94 324	94 811
percent of total..	(X)	4.2	4.4	5.0
Farms with expenses of—				
\$1 to \$499	5 208	1 181	5 602	6 479
\$500 to \$999	2 630	1 865	2 945	3 363
\$1,000 to \$4,999	6 614	14 985	7 705	9 351
\$5,000 to \$9,999	1 764	11 997	2 328	2 623
\$10,000 to \$24,999	1 436	21 548	1 625	1 685
\$25,000 to \$49,999	444	15 233	436	401
\$50,000 to \$99,999	227	15 246	160	136
\$100,000 or more	67	10 956	42	23
Agricultural chemicals farms..	15 392	(X)	16 774	22 010
\$1,000..	(X)	75 892	67 322	60 635
percent of total..	(X)	3.5	3.1	3.2
Farms with expenses of—				
\$1 to \$499	5 146	1 084	5 554	9 194
\$500 to \$999	2 206	1 517	2 874	3 986
\$1,000 to \$4,999	5 170	11 219	5 801	6 386
\$5,000 to \$9,999	1 267	8 641	1 142	1 224
\$10,000 to \$24,999	985	15 191	901	799
\$25,000 to \$49,999	366	12 301	296	284
\$50,000 or more	252	25 939	206	137
\$50,000 to \$99,999	166	11 206	145	(NA)
\$100,000 or more	86	14 733	61	(NA)
Petroleum products farms..	30 184	(X)	31 103	36 036
\$1,000..	(X)	97 075	100 002	91 096
percent of total..	(X)	4.4	4.7	4.8
Farms with expenses of—				
\$1 to \$999	15 199	5 973	14 737	18 019
\$1,000 to \$4,999	10 591	23 686	11 397	13 689
\$5,000 to \$9,999	2 355	16 218	2 955	2 747
\$10,000 to \$24,999	1 477	22 049	1 511	1 253
\$25,000 to \$49,999	397	13 486	375	244
\$50,000 or more	165	15 665	128	84
Electricity farms..	23 839	(X)	25 665	30 642
\$1,000..	(X)	71 134	71 925	65 189
percent of total..	(X)	3.2	3.4	3.4
Farms with expenses of—				
\$1 to \$499	8 136	1 800	8 822	11 703
\$500 to \$999	3 751	2 556	3 611	3 968
\$1,000 to \$4,999	8 120	19 794	9 080	11 856
\$5,000 to \$9,999	2 416	16 187	2 834	2 304
\$10,000 to \$24,999	1 149	16 466	1 111	690
\$25,000 or more	267	14 331	207	121
\$25,000 to \$49,999	191	6 364	149	(NA)
\$50,000 or more	76	7 967	58	(NA)
Hired farm labor farms..	11 563	(X)	12 903	16 681
\$1,000..	(X)	336 357	336 461	277 463
percent of total..	(X)	15.3	15.7	14.6
Farms with expenses of—				
\$1 to \$999	3 651	1 379	3 696	5 066
\$1,000 to \$4,999	2 486	5 772	2 806	3 948
\$5,000 to \$9,999	1 191	8 225	1 293	2 094
\$10,000 to \$24,999	1 817	29 686	2 365	3 146
\$25,000 to \$49,999	1 079	37 893	1 325	1 388
\$50,000 to \$99,999	632	43 381	782	628
\$100,000 or more	707	210 021	636	411
\$100,000 to \$249,999	474	70 817	436	(NA)
\$250,000 to \$499,999	145	48 372	129	(NA)
\$500,000 or more	88	90 832	71	(NA)
Contract labor farms..	2 355	(X)	2 460	3 349
\$1,000..	(X)	15 989	18 485	20 882
percent of total..	(X)	.7	.9	1.1
Farms with expenses of—				
\$1 to \$999	842	374	891	1 314
\$1,000 to \$4,999	933	2 180	1 009	1 285
\$5,000 to \$9,999	261	1 618	244	322
\$10,000 to \$24,999	214	3 281	193	263
\$25,000 to \$49,999	59	1 987	62	84
\$50,000 or more	46	6 548	61	81
\$50,000 to \$99,999	21	1 418	32	(NA)
\$100,000 or more	25	5 130	29	(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..	28 200	(X)	28 561	32 750
\$1,000..	(X)	171 351	164 993	147 669
percent of total..	(X)	7.8	7.7	7.8
Farms with expenses of—				
\$1 to \$999	8 543	3 745	8 745	11 033
\$1,000 to \$4,999	11 611	27 238	11 188	13 226
\$5,000 to \$9,999	3 928	25 986	4 021	4 555
\$10,000 to \$24,999	2 768	40 889	3 429	3 132
\$25,000 to \$49,999	892	29 748	852	611
\$50,000 or more	458	43 744	326	193
\$50,000 to \$99,999	339	22 912	248	(NA)
\$100,000 or more	119	20 832	78	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	(X)	9 041	11 199
\$1,000..	(X)	29 214	23 951	21 093
percent of total..	(X)	1.3	1.1	1.1
Farms with expenses of—				
\$1 to \$999	3 551	1 493	4 502	6 529
\$1,000 to \$4,999	3 093	6 999	3 440	3 734
\$5,000 to \$9,999	648	4 362	665	646
\$10,000 to \$24,999	444	6 602	347	214
\$25,000 to \$49,999	86	2 944	59	56
\$50,000 or more	61	6 815	28	20
Interest..... farms..	12 525	(X)	14 134	18 121
\$1,000..	(X)	130 266	125 135	140 484
percent of total..	(X)	5.9	5.8	7.4
Farms with expenses of—				
\$1 to \$999	2 070	962	2 442	3 931
\$1,000 to \$4,999	4 622	12 298	5 249	6 737
\$5,000 to \$9,999	2 527	17 328	2 818	3 239
\$10,000 to \$24,999	2 163	32 205	2 595	2 999
\$25,000 to \$49,999	721	24 192	729	939
\$50,000 to \$99,999	289	19 789	221	233
\$100,000 or more	133	23 493	80	43
Interest paid on debt:				
Secured by real estate..... farms..	8 947	(X)	10 115	13 267
\$1,000..	(X)	83 545	80 041	96 231
percent of total..	(X)	3.8	3.7	5.1
Farms with expenses of—				
\$1 to \$999	1 063	516	1 424	(NA)
\$1,000 to \$4,999	3 825	10 424	4 157	(NA)
\$5,000 to \$9,999	1 950	13 473	2 153	(NA)
\$10,000 to \$24,999	1 453	21 529	1 817	(NA)
\$25,000 to \$49,999	426	14 338	413	(NA)
\$50,000 to \$99,999	161	10 699	112	(NA)
\$100,000 or more	69	12 565	39	(NA)
Not secured by real estate..... farms..	7 324	(X)	8 587	10 394
\$1,000..	(X)	46 721	45 094	44 254
percent of total..	(X)	2.1	2.1	2.3
Farms with expenses of—				
\$1 to \$999	2 105	973	2 406	(NA)
\$1,000 to \$4,999	2 808	6 848	3 531	(NA)
\$5,000 to \$9,999	1 279	8 732	1 518	(NA)
\$10,000 to \$24,999	797	11 594	863	(NA)
\$25,000 to \$49,999	200	6 718	188	(NA)
\$50,000 to \$99,999	105	6 992	60	(NA)
\$100,000 or more	30	4 863	21	(NA)
Cash rent..... farms..	8 363	(X)	9 825	11 531
\$1,000..	(X)	48 093	48 608	44 459
percent of total..	(X)	2.2	2.3	2.3
Farms with expenses of—				
\$1 to \$499	1 806	447	2 117	2 958
\$500 to \$999	1 280	892	1 592	1 890
\$1,000 to \$4,999	3 140	7 176	3 892	4 501
\$5,000 to \$9,999	992	6 836	1 115	1 130
\$10,000 to \$24,999	759	11 529	777	779
\$25,000 to \$49,999	251	8 478	222	212
\$50,000 or more	135	12 735	110	61
Property taxes paid..... farms..	30 136	(X)	30 507	35 844
\$1,000..	(X)	129 269	124 566	101 865
percent of total..	(X)	5.9	5.8	5.4
Farms with expenses of—				
\$1 to \$499	2 005	478	2 045	3 482
\$500 to \$999	2 522	1 848	3 022	4 738
\$1,000 to \$4,999	18 106	48 156	17 784	22 707
\$5,000 to \$9,999	5 191	34 348	5 324	3 689
\$10,000 to \$24,999	1 899	26 999	2 053	1 096
\$25,000 or more	413	17 440	279	132
All other farm production expenses..... farms..	29 109	(X)	30 218	35 431
\$1,000..	(X)	314 442	331 044	276 073
percent of total..	(X)	14.3	15.5	14.5
Farms with expenses of—				
\$1 to \$999	10 122	4 384	10 539	13 833
\$1,000 to \$4,999	10 308	23 120	9 475	10 831
\$5,000 to \$9,999	3 143	21 569	3 202	3 838
\$10,000 to \$24,999	3 015	45 392	4 094	4 599
\$25,000 to \$49,999	1 357	46 155	1 713	1 517
\$50,000 to \$99,999	697	47 646	792	574
\$100,000 or more	467	126 176	403	239
\$100,000 to \$249,999	343	49 408	309	(NA)
\$250,000 or more	124	76 768	94	(NA)