

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)	34 799	100.0	35 204	36 556
..... farms..	6 004 554	100.0	5 266 033	4 351 383
Average per farm	172 550	(X)	149 586	119 033
Value of sales:				
Less than \$1,000 (see text)	6 759	19.4	7 180	6 881
..... farms..	1 486	(Z)	1 505	1 762
..... \$1,000..	4 771	13.7	4 610	5 670
..... farms..	7 849	.1	7 610	9 250
..... \$1,000..	4 405	12.7	4 318	4 868
..... farms..	15 592	.3	15 325	17 290
..... \$1,000..	4 122	11.8	4 151	4 470
..... farms..	28 972	.5	29 365	31 325
..... \$1,000..	3 560	10.2	3 562	3 676
..... farms..	50 037	.8	49 807	51 403
..... \$1,000..	1 012	2.9	1 112	1 089
..... farms..	22 268	.4	24 390	24 013
..... \$1,000..	1 958	5.6	2 065	1 955
..... farms..	60 997	1.0	64 790	61 747
..... \$1,000..	847	2.4	836	878
..... farms..	37 386	.6	36 895	38 560
..... \$1,000..	2 188	6.3	2 262	2 273
..... farms..	154 221	2.6	159 415	159 944
..... \$1,000..	2 188	6.3	2 272	2 202
..... farms..	342 705	5.7	354 750	346 377
..... \$1,000..	1 061	3.0	1 171	1 139
..... farms..	370 257	6.2	409 113	395 446
..... \$1,000..	837	2.4	793	699
..... farms..	580 608	9.7	557 090	477 357
..... \$1,000..	1 091	3.1	872	756
..... farms..	4 332 177	72.1	3 555 978	2 736 909
..... \$1,000..	657	1.9	507	(NA)
..... farms..	979 657	16.3	784 448	(NA)
..... \$1,000..	232	.7	205	(NA)
..... farms..	799 913	13.3	704 100	(NA)
..... \$1,000..	202	.6	160	(NA)
..... farms..	2 552 608	42.5	2 067 430	(NA)
..... \$1,000..				
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	16 910	48.6	17 582	17 714
..... farms..	4 817 261	80.2	4 197 420	3 317 823
..... \$1,000..	1 187	3.4	1 283	1 824
Grains	27 613	.5	30 099	29 945
..... farms..	888	2.6	946	1 137
..... \$1,000..	12 985	.2	10 972	11 263
..... farms..	185	.5	175	608
..... \$1,000..	1 991	(Z)	2 018	3 352
..... farms..	401	1.2	413	700
..... \$1,000..	6 798	.1	7 503	11 735
..... farms..	11	(Z)	20	50
..... \$1,000..	116	(Z)	239	261
..... farms..	-	-	-	-
..... \$1,000..	57	.2	104	120
..... farms..	369	(Z)	338	460
..... \$1,000..	84	.2	119	164
..... farms..	5 354	.1	9 029	2 875
..... \$1,000..	342	1.0	220	191
..... farms..	42 478	.7	16 411	10 309
..... \$1,000..	186	.5	233	328
..... farms..	25 595	.4	26 012	19 243
..... \$1,000..	2 233	6.4	2 264	2 391
..... farms..	27 263	.5	23 305	16 416
..... \$1,000..	1 497	4.3	1 985	2 049
..... farms..	1 083 921	18.1	1 053 071	697 504
..... \$1,000..	7 584	21.8	7 541	7 815
..... farms..	1 493 470	24.9	1 383 465	1 108 431
..... \$1,000..	5 121	14.7	5 180	4 373
..... farms..	1 449 951	24.1	1 024 315	823 183
..... \$1,000..	1 084	3.1	1 383	1 503
..... farms..	666 971	11.1	640 742	612 793
..... \$1,000..	17 743	51.0	17 370	19 922
..... farms..	1 187 292	19.8	1 068 613	1 033 560
..... \$1,000..	942	2.7	993	1 216
..... farms..	348 000	5.8	263 003	266 846
..... \$1,000..	308	.9	437	425
..... farms..	382 431	6.4	379 162	310 925
..... \$1,000..	14 600	42.0	14 127	16 071
..... farms..	301 660	5.0	322 664	315 999
..... \$1,000..	971	2.8	1 551	2 103
..... farms..	7 997	.1	17 494	24 897
..... \$1,000..	209	.6	216	239
..... farms..	288	(Z)	292	240
..... \$1,000..	3 287	9.4	2 995	3 359
..... farms..	146 917	2.4	85 999	114 653
..... \$1,000..	1 954	5.6	1 863	(NA)
..... farms..	12 547	.2	20 725	(NA)
..... \$1,000..	6 421	(X)	11 124	(NA)
..... farms..				
Value of agricultural products sold directly to individuals for human consumption (see text) ¹				
..... farms..	613	1.8	681	(NA)
..... \$1 to \$499	129	(Z)	144	(NA)
..... farms..	334	1.0	292	(NA)
..... \$500 to \$999	226	(Z)	191	(NA)
..... farms..	653	1.9	583	(NA)
..... \$1,000 to \$4,999	1 418	(Z)	1 240	(NA)
..... farms..				

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..	155	.4	129	(NA)
..... \$1,000..	1 050	(Z)	843	(NA)
\$10,000 to \$24,999 farms..	109	.3	86	(NA)
..... \$1,000..	1 670	(Z)	1 211	(NA)
\$25,000 to \$49,999 farms..	47	.1	34	(NA)
..... \$1,000..	1 559	(Z)	1 215	(NA)
\$50,000 or more farms..	43	.1	58	(NA)
..... \$1,000..	6 494	.1	15 882	(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..	34 785	(X)	35 204	36 562
..... \$1,000..	(X)	4 384 423	4 082 659	3 200 405
Average per farm dollars..	(X)	126 043	115 971	87 534
Farms with expenses of—				
\$1 to \$4,999	12 703	32 302	12 617	15 116
\$5,000 to \$9,999	6 492	46 548	6 738	6 460
\$10,000 to \$24,999	6 651	103 860	6 658	6 464
\$25,000 to \$49,999	2 674	95 083	2 986	2 594
\$50,000 to \$99,999	2 073	150 060	2 122	2 052
\$100,000 to \$249,999	1 837	283 675	1 832	1 949
\$250,000 to \$499,999	858	307 204	929	788
\$500,000 or more	1 497	3 365 691	1 322	1 139
..... \$500,000 to \$999,999	733	521 979	626	(NA)
..... \$1,000,000 to \$2,499,999	467	725 218	438	(NA)
..... \$2,500,000 or more	297	2 118 493	258	(NA)
Livestock and poultry purchased farms..	6 697	(X)	7 332	7 498
..... \$1,000..	(X)	145 770	131 497	148 405
..... percent of total..	(X)	3.3	3.2	4.6
Farms with expenses of—				
\$1 to \$999	1 980	865	1 994	2 494
\$1,000 to \$4,999	2 675	6 072	3 161	2 772
\$5,000 to \$9,999	754	5 228	680	664
\$10,000 to \$24,999	544	8 412	666	639
\$25,000 to \$49,999	241	8 781	291	407
\$50,000 to \$99,999	257	17 994	309	270
\$100,000 to \$249,999	151	22 060	157	164
\$250,000 or more	95	76 358	74	88
..... \$250,000 to \$499,999	54	18 186	38	(NA)
..... \$500,000 to \$999,999	18	12 349	21	(NA)
..... \$1,000,000 or more	23	45 824	15	(NA)
Feed for livestock and poultry farms..	14 829	(X)	16 345	17 240
..... \$1,000..	(X)	446 861	382 945	336 690
..... percent of total..	(X)	10.2	9.4	10.5
Farms with expenses of—				
\$1 to \$999	5 545	2 670	6 316	7 635
\$1,000 to \$4,999	6 523	13 778	6 919	6 641
\$5,000 to \$9,999	1 075	6 989	1 256	1 105
\$10,000 to \$24,999	649	9 816	703	640
\$25,000 to \$49,999	288	9 665	271	283
\$50,000 to \$99,999	202	13 714	210	272
\$100,000 or more	547	390 229	670	664
..... \$100,000 to \$249,999	163	25 978	320	(NA)
..... \$250,000 to \$499,999	182	65 978	206	(NA)
..... \$500,000 to \$999,999	134	86 370	87	(NA)
..... \$1,000,000 or more	68	211 904	57	(NA)
Commercially mixed formula feeds farms..	8 725	(X)	6 443	7 067
..... \$1,000..	(X)	333 773	249 421	251 860
..... percent of total..	(X)	7.6	6.1	7.9
Farms with expenses of—				
\$1 to \$999	4 062	1 701	2 667	3 751
\$1,000 to \$4,999	2 998	6 499	2 182	1 862
\$5,000 to \$9,999	518	3 341	426	260
\$10,000 to \$24,999	338	5 115	333	210
\$25,000 to \$49,999	191	6 595	143	182
\$50,000 to \$79,999	111	6 862	84	163
\$80,000 or more	507	303 660	608	639
..... \$80,000 to \$99,999	39	3 489	70	(NA)
..... \$100,000 to \$249,999	143	23 150	267	(NA)
..... \$250,000 to \$499,999	170	60 834	178	(NA)
..... \$500,000 or more	155	216 187	93	(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..	9 902	(X)	8 983	9 853
\$1,000..	(X)	217 919	141 379	101 198
percent of total..	(X)	5.0	3.5	3.2
Farms with expenses of—				
\$1 to \$499	4 141	753	3 990	4 779
\$500 to \$999	1 060	729	1 092	1 195
\$1,000 to \$4,999	2 235	5 266	1 990	1 967
\$5,000 to \$9,999	643	4 430	590	546
\$10,000 to \$24,999	819	12 476	544	620
\$25,000 or more	1 004	194 266	777	746
\$25,000 to \$49,999	409	13 895	319	(NA)
\$50,000 or more	595	180 371	458	(NA)
Commercial fertilizer farms..	23 235	(X)	24 885	24 803
\$1,000..	(X)	347 559	283 424	209 617
percent of total..	(X)	7.9	6.9	6.5
Farms with expenses of—				
\$1 to \$499	5 827	1 435	6 610	7 401
\$500 to \$999	3 799	2 565	3 705	4 426
\$1,000 to \$4,999	7 891	17 740	8 566	8 070
\$5,000 to \$9,999	2 132	14 583	2 262	1 885
\$10,000 to \$24,999	1 839	28 102	2 055	1 631
\$25,000 to \$49,999	784	26 160	734	632
\$50,000 to \$99,999	458	31 046	477	366
\$100,000 or more	505	225 929	476	392
Agricultural chemicals farms..	17 841	(X)	18 749	20 539
\$1,000..	(X)	350 556	320 675	227 063
percent of total..	(X)	8.0	7.9	7.1
Farms with expenses of—				
\$1 to \$499	6 128	1 233	6 496	7 830
\$500 to \$999	2 230	1 489	2 565	2 642
\$1,000 to \$4,999	4 984	11 296	5 129	5 749
\$5,000 to \$9,999	1 391	9 556	1 580	1 666
\$10,000 to \$24,999	1 522	23 387	1 434	1 389
\$25,000 to \$49,999	647	22 787	598	549
\$50,000 or more	939	280 809	947	714
\$50,000 to \$99,999	377	26 199	414	(NA)
\$100,000 or more	562	254 610	533	(NA)
Petroleum products farms..	29 619	(X)	30 716	31 581
\$1,000..	(X)	131 636	128 168	104 591
percent of total..	(X)	3.0	3.1	3.3
Farms with expenses of—				
\$1 to \$999	18 735	6 190	19 258	20 559
\$1,000 to \$4,999	7 040	15 194	7 853	7 641
\$5,000 to \$9,999	1 739	12 103	1 599	1 587
\$10,000 to \$24,999	1 269	20 050	1 138	1 065
\$25,000 to \$49,999	459	15 967	483	438
\$50,000 or more	377	62 133	385	291
Electricity farms..	21 403	(X)	22 296	23 263
\$1,000..	(X)	55 022	55 132	49 627
percent of total..	(X)	1.3	1.4	1.6
Farms with expenses of—				
\$1 to \$499	11 805	2 560	12 282	13 383
\$500 to \$999	3 277	2 195	3 714	3 866
\$1,000 to \$4,999	4 505	9 123	4 602	4 468
\$5,000 to \$9,999	883	5 992	773	737
\$10,000 to \$24,999	612	9 198	580	512
\$25,000 or more	321	25 954	345	297
\$25,000 to \$49,999	188	6 323	195	(NA)
\$50,000 or more	133	19 631	150	(NA)
Hired farm labor farms..	12 199	(X)	13 151	12 901
\$1,000..	(X)	925 607	937 571	721 540
percent of total..	(X)	21.1	23.0	22.5
Farms with expenses of—				
\$1 to \$999	3 863	1 318	4 443	4 575
\$1,000 to \$4,999	2 640	5 915	2 925	2 722
\$5,000 to \$9,999	877	6 140	1 098	1 018
\$10,000 to \$24,999	1 504	24 442	1 454	1 560
\$25,000 to \$49,999	1 071	37 900	945	1 190
\$50,000 to \$99,999	809	56 092	843	710
\$100,000 or more	1 435	793 800	1 443	1 126
\$100,000 to \$249,999	719	112 360	732	(NA)
\$250,000 to \$499,999	351	119 651	346	(NA)
\$500,000 or more	365	561 789	365	(NA)
Contract labor farms..	7 481	(X)	7 965	8 724
\$1,000..	(X)	477 373	367 000	280 481
percent of total..	(X)	10.9	9.0	8.8
Farms with expenses of—				
\$1 to \$999	1 612	687	2 525	2 644
\$1,000 to \$4,999	2 530	6 039	2 457	3 053
\$5,000 to \$9,999	799	5 877	968	911
\$10,000 to \$24,999	984	15 246	817	908
\$25,000 to \$49,999	505	17 468	480	524
\$50,000 or more	1 051	432 058	718	684
\$50,000 to \$99,999	421	28 768	230	(NA)
\$100,000 or more	630	403 290	488	(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..	24 621	(X)	26 205	27 007
\$1,000..	(X)	195 760	251 076	170 346
percent of total..	(X)	4.5	6.1	5.3
Farms with expenses of—				
\$1 to \$999	10 686	4 101	12 380	14 193
\$1,000 to \$4,999	8 804	18 914	8 937	8 729
\$5,000 to \$9,999	2 224	14 248	2 061	1 843
\$10,000 to \$24,999	1 653	24 999	1 564	1 300
\$25,000 to \$49,999	603	20 502	594	429
\$50,000 or more	651	112 996	669	513
\$50,000 to \$99,999	342	23 400	340	(NA)
\$100,000 or more	309	89 596	329	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 081	(X)	8 419	9 254
\$1,000..	(X)	99 207	79 297	78 275
percent of total..	(X)	2.3	1.9	2.4
Farms with expenses of—				
\$1 to \$999	2 939	1 182	3 975	4 831
\$1,000 to \$4,999	2 472	5 484	2 953	2 950
\$5,000 to \$9,999	685	4 724	599	642
\$10,000 to \$24,999	470	7 043	401	416
\$25,000 to \$49,999	213	7 142	216	148
\$50,000 or more	302	73 632	275	267
Interest..... farms..	10 162	(X)	11 147	13 501
\$1,000..	(X)	237 536	219 234	191 913
percent of total..	(X)	5.4	5.4	6.0
Farms with expenses of—				
\$1 to \$999	1 785	896	1 899	3 089
\$1,000 to \$4,999	3 964	10 521	4 582	5 204
\$5,000 to \$9,999	1 659	11 273	1 897	2 057
\$10,000 to \$24,999	1 460	21 885	1 457	1 889
\$25,000 to \$49,999	511	17 667	656	669
\$50,000 to \$99,999	420	28 508	329	352
\$100,000 or more	363	146 785	327	241
Interest paid on debt:				
Secured by real estate..... farms..	7 671	(X)	8 752	10 505
\$1,000..	(X)	175 286	172 922	155 910
percent of total..	(X)	4.0	4.2	4.9
Farms with expenses of—				
\$1 to \$999	990	521	1 200	(NA)
\$1,000 to \$4,999	3 129	8 647	3 781	(NA)
\$5,000 to \$9,999	1 465	9 788	1 492	(NA)
\$10,000 to \$24,999	1 123	16 473	1 278	(NA)
\$25,000 to \$49,999	393	13 647	516	(NA)
\$50,000 to \$99,999	299	19 913	236	(NA)
\$100,000 or more	272	106 297	249	(NA)
Not secured by real estate..... farms..	4 034	(X)	4 318	5 290
\$1,000..	(X)	62 250	46 312	36 003
percent of total..	(X)	1.4	1.1	1.1
Farms with expenses of—				
\$1 to \$999	1 360	676	1 407	(NA)
\$1,000 to \$4,999	1 412	3 089	1 712	(NA)
\$5,000 to \$9,999	375	2 653	517	(NA)
\$10,000 to \$24,999	473	7 104	361	(NA)
\$25,000 to \$49,999	210	7 055	153	(NA)
\$50,000 to \$99,999	104	7 220	92	(NA)
\$100,000 or more	100	34 453	76	(NA)
Cash rent..... farms..	4 277	(X)	4 967	5 184
\$1,000..	(X)	56 025	77 950	57 278
percent of total..	(X)	1.3	1.9	1.8
Farms with expenses of—				
\$1 to \$499	1 058	212	1 171	1 404
\$500 to \$999	644	436	511	735
\$1,000 to \$4,999	1 440	3 437	1 825	1 806
\$5,000 to \$9,999	374	2 545	524	408
\$10,000 to \$24,999	378	5 943	463	440
\$25,000 to \$49,999	178	6 087	226	180
\$50,000 or more	205	37 366	247	211
Property taxes paid..... farms..	32 866	(X)	32 876	34 429
\$1,000..	(X)	136 457	126 133	93 822
percent of total..	(X)	3.1	3.1	2.9
Farms with expenses of—				
\$1 to \$499	9 613	2 331	10 531	14 599
\$500 to \$999	6 272	4 519	6 917	7 467
\$1,000 to \$4,999	13 509	28 496	12 264	10 073
\$5,000 to \$9,999	1 817	12 112	1 577	1 166
\$10,000 to \$24,999	1 007	15 285	935	673
\$25,000 or more	648	73 714	652	451
All other farm production expenses..... farms..	29 438	(X)	30 125	31 734
\$1,000..	(X)	561 134	581 177	429 559
percent of total..	(X)	12.8	14.2	13.4
Farms with expenses of—				
\$1 to \$999	14 369	5 346	15 341	18 339
\$1,000 to \$4,999	9 055	18 896	8 958	8 347
\$5,000 to \$9,999	2 012	13 603	1 842	1 545
\$10,000 to \$24,999	1 665	25 776	1 751	1 560
\$25,000 to \$49,999	804	28 041	774	752
\$50,000 to \$99,999	628	43 479	583	477
\$100,000 or more	905	425 994	876	714
\$100,000 to \$249,999	517	78 748	488	(NA)
\$250,000 or more	388	347 246	388	(NA)