

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.. 73 367	100.0	75 079	85 079
..... \$1,000..	8 290 264	100.0	6 477 004	5 676 376
Average per farm	dollars.. 112 997	(X)	86 269	66 719
Value of sales:				
Less than \$1,000 (see text)	farms.. 9 829	13.4	5 054	6 076
..... \$1,000..	1 304	(Z)	1 429	1 796
\$1,000 to \$2,499	farms.. 4 818	6.6	4 671	5 839
..... \$1,000..	8 021	.1	7 829	9 781
\$2,500 to \$4,999	farms.. 5 260	7.2	5 387	6 509
..... \$1,000..	18 959	.2	19 604	23 603
\$5,000 to \$9,999	farms.. 6 179	8.4	7 028	8 293
..... \$1,000..	44 424	.5	50 883	60 232
\$10,000 to \$19,999	farms.. 6 887	9.4	8 212	9 858
..... \$1,000..	99 337	1.2	118 461	143 038
\$20,000 to \$24,999	farms.. 2 320	3.2	2 975	3 730
..... \$1,000..	51 707	.6	66 348	83 423
\$25,000 to \$39,999	farms.. 5 329	7.3	6 710	8 454
..... \$1,000..	170 144	2.1	214 356	270 177
\$40,000 to \$49,999	farms.. 2 704	3.7	3 458	4 529
..... \$1,000..	120 749	1.5	154 708	202 539
\$50,000 to \$99,999	farms.. 9 402	12.8	12 482	15 385
..... \$1,000..	684 296	8.3	909 067	1 108 440
\$100,000 to \$249,999	farms.. 12 839	17.5	13 958	12 830
..... \$1,000..	2 045 055	24.7	2 149 380	1 921 802
\$250,000 to \$499,999	farms.. 5 046	6.9	3 816	2 716
..... \$1,000..	1 728 691	20.9	1 277 792	899 481
\$500,000 to \$999,999	farms.. 1 933	2.6	974	625
..... \$1,000..	1 300 391	15.7	646 714	417 781
\$1,000,000 or more	farms.. 821	1.1	354	235
..... \$1,000..	2 017 187	24.3	860 433	534 282
\$1,000,000 to \$2,499,999	farms.. 640	.9	288	(NA)
..... \$1,000..	939 025	11.3	421 159	(NA)
\$2,500,000 to \$4,999,999	farms.. 122	.2	40	(NA)
..... \$1,000..	408 193	4.9	148 540	(NA)
\$5,000,000 or more	farms.. 59	.1	26	(NA)
..... \$1,000..	669 968	8.1	290 734	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	farms.. 50 713	69.1	54 453	61 572
..... \$1,000..	4 200 970	50.7	3 054 747	2 500 827
Grains	farms.. 42 216	57.5	47 326	54 643
..... \$1,000..	3 407 898	41.1	2 445 312	2 033 705
Corn for grain	farms.. 32 411	44.2	34 373	40 709
..... \$1,000..	1 578 147	19.0	1 055 137	814 643
Wheat	farms.. 9 466	12.9	12 637	19 779
..... \$1,000..	266 583	3.2	374 019	258 948
Soybeans	farms.. 31 233	42.6	33 481	36 255
..... \$1,000..	1 433 590	17.3	858 066	825 757
Sorghum for grain	farms.. 28	(Z)	17	11
..... \$1,000..	168	(Z)	131	110
Barley	farms.. 2 927	4.0	4 159	6 776
..... \$1,000..	38 440	.5	70 682	65 676
Oats	farms.. 4 397	6.0	7 221	11 329
..... \$1,000..	10 613	.1	15 173	23 737
Other grains	farms.. 2 149	2.9	2 754	2 736
..... \$1,000..	80 358	1.0	72 104	44 835
Cotton and cottonseed	farms.. -	-	-	-
..... \$1,000..	-	-	-	-
Tobacco	farms.. -	-	-	5
..... \$1,000..	-	-	-	25
Hay, silage, and field seeds	farms.. 15 351	20.9	14 593	15 968
..... \$1,000..	119 207	1.4	84 124	81 039
Vegetables, sweet corn, and melons	farms.. 2 999	4.1	3 458	3 316
..... \$1,000..	97 155	1.2	79 751	62 934
Fruits, nuts, and berries	farms.. 580	.8	605	521
..... \$1,000..	8 990	.1	9 366	6 460
Nursery and greenhouse crops	farms.. 1 242	1.7	844	613
..... \$1,000..	153 313	1.8	107 207	57 966
Other crops	farms.. 2 014	2.7	1 933	1 836
..... \$1,000..	414 408	5.0	328 988	258 700
Livestock, poultry, and their products	farms.. 38 927	53.1	45 868	53 808
..... \$1,000..	4 089 293	49.3	3 422 257	3 175 549
Poultry and poultry products	farms.. 1 972	2.7	2 275	3 688
..... \$1,000..	744 210	9.0	614 414	489 459
Dairy products	farms.. 9 554	13.0	13 224	17 269
..... \$1,000..	1 093 657	13.2	1 088 121	1 059 526
Cattle and calves	farms.. 30 320	41.3	33 852	39 972
..... \$1,000..	742 357	9.0	844 268	749 374
Hogs and pigs	farms.. 7 717	10.5	13 749	16 652
..... \$1,000..	1 449 187	17.5	825 383	811 788
Sheep, lambs, and wool	farms.. 2 672	3.6	3 576	4 294
..... \$1,000..	16 081	.2	17 049	20 544
Other livestock and livestock products (see text)	farms.. 3 033	4.1	2 884	3 485
..... \$1,000..	43 802	.5	33 022	44 858
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	farms.. 3 145	4.3	2 771	(NA)
..... \$1,000..	14 198	.2	9 434	(NA)
Average per farm	dollars.. 4 515	(X)	3 404	(NA)
Value of sales:				
\$1 to \$499	farms.. 925	1.3	1 042	(NA)
..... \$1,000..	201	(Z)	215	(NA)
\$500 to \$999	farms.. 534	.7	475	(NA)
..... \$1,000..	364	(Z)	327	(NA)
\$1,000 to \$4,999	farms.. 1 180	1.6	884	(NA)
..... \$1,000..	2 634	(Z)	1 933	(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..	239	.3	192	(NA)
\$10,000 to \$24,999 farms..	1 612	(Z)	1 309	(NA)
\$25,000 to \$49,999 farms..	170	.2	112	(NA)
\$50,000 or more farms..	2 550	(Z)	1 579	(NA)
\$1,000 to \$4,999 farms..	51	.1	47	(NA)
\$5,000 to \$9,999 farms..	1 745	(Z)	1 596	(NA)
\$10,000 to \$24,999 farms..	46	.1	19	(NA)
\$25,000 to \$49,999 farms..	5 093	.1	2 475	(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..	73 375	(X)	75 075	85 078
Average per farm \$1,000..	(X)	6 362 110	5 244 708	4 427 445
..... dollars..	(X)	86 707	69 860	52 040
Farms with expenses of—				
\$1 to \$4,999 farms..	14 922	37 783	12 182	15 712
\$5,000 to \$9,999 farms..	9 484	69 067	9 141	11 765
\$10,000 to \$24,999 farms..	13 187	214 260	14 583	17 834
\$25,000 to \$49,999 farms..	9 580	345 262	12 470	15 232
\$50,000 to \$99,999 farms..	10 236	739 836	12 602	13 655
\$100,000 to \$249,999 farms..	10 947	1 661 033	10 720	8 692
\$250,000 to \$499,999 farms..	3 265	1 117 026	2 481	1 599
\$500,000 or more farms..	1 754	2 177 844	896	589
\$500,000 to \$999,999 farms..	1 183	789 972	628	(NA)
\$1,000,000 to \$2,499,999 farms..	446	653 047	209	(NA)
\$2,500,000 or more farms..	125	734 825	59	(NA)
Livestock and poultry purchased farms..	22 175	(X)	26 925	31 301
..... \$1,000..	(X)	639 336	607 096	541 852
..... percent of total..	(X)	10.0	11.6	12.2
Farms with expenses of—				
\$1 to \$999 farms..	4 385	1 932	5 043	8 324
\$1,000 to \$4,999 farms..	7 084	17 599	9 054	10 615
\$5,000 to \$9,999 farms..	2 903	20 572	4 342	4 364
\$10,000 to \$24,999 farms..	3 618	56 827	4 103	3 658
\$25,000 to \$49,999 farms..	1 773	61 147	2 129	2 112
\$50,000 to \$99,999 farms..	1 224	83 929	1 277	1 326
\$100,000 to \$249,999 farms..	778	116 724	671	678
\$250,000 or more farms..	410	280 807	306	224
\$250,000 to \$499,999 farms..	258	87 394	198	(NA)
\$500,000 to \$999,999 farms..	96	66 834	68	(NA)
\$1,000,000 or more farms..	56	126 579	40	(NA)
Feed for livestock and poultry farms..	35 429	(X)	41 271	48 158
..... \$1,000..	(X)	1 301 623	919 271	747 728
..... percent of total..	(X)	20.5	17.5	16.9
Farms with expenses of—				
\$1 to \$999 farms..	7 992	3 624	8 977	11 847
\$1,000 to \$4,999 farms..	10 463	24 324	11 204	13 784
\$5,000 to \$9,999 farms..	3 972	28 129	5 628	7 211
\$10,000 to \$24,999 farms..	5 502	89 084	8 050	9 865
\$25,000 to \$49,999 farms..	3 708	128 082	4 358	3 350
\$50,000 to \$99,999 farms..	1 990	133 699	1 891	1 277
\$100,000 or more farms..	1 802	894 680	1 163	824
\$100,000 to \$249,999 farms..	1 000	152 151	763	(NA)
\$250,000 to \$499,999 farms..	439	157 896	236	(NA)
\$500,000 to \$999,999 farms..	209	145 882	98	(NA)
\$1,000,000 or more farms..	154	438 751	66	(NA)
Commercially mixed formula feeds farms..	23 617	(X)	21 387	28 625
..... \$1,000..	(X)	858 742	555 968	467 235
..... percent of total..	(X)	13.5	10.6	10.6
Farms with expenses of—				
\$1 to \$999 farms..	6 506	2 717	4 917	6 026
\$1,000 to \$4,999 farms..	6 516	15 646	5 828	9 921
\$5,000 to \$9,999 farms..	2 977	20 700	3 311	5 410
\$10,000 to \$24,999 farms..	3 892	61 686	4 197	4 902
\$25,000 to \$49,999 farms..	1 843	62 955	1 805	1 334
\$50,000 to \$79,999 farms..	716	44 021	537	382
\$80,000 or more farms..	1 167	651 016	792	650
\$80,000 to \$99,999 farms..	191	16 945	123	(NA)
\$100,000 to \$249,999 farms..	445	67 564	364	(NA)
\$250,000 to \$499,999 farms..	268	99 812	158	(NA)
\$500,000 or more farms..	263	466 694	147	(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..	(X)	57 613	66 750
\$1,000..	50 093	361 065	272 840	207 814
percent of total..	(X)	5.7	5.2	4.7
Farms with expenses of—				
\$1 to \$499	7 549	1 763	10 105	13 353
\$500 to \$999	4 886	3 415	6 590	10 368
\$1,000 to \$4,999	18 530	48 115	24 031	31 235
\$5,000 to \$9,999	8 216	57 102	9 541	8 001
\$10,000 to \$24,999	8 128	123 912	6 156	3 333
\$25,000 or more	2 784	126 757	1 190	460
\$25,000 to \$49,999	2 220	72 131	955	(NA)
\$50,000 or more	564	54 626	235	(NA)
Commercial fertilizer	farms..	(X)	54 458	62 703
\$1,000..	48 605	491 584	405 097	328 661
percent of total..	(X)	7.7	7.7	7.4
Farms with expenses of—				
\$1 to \$499	5 532	1 322	6 500	8 857
\$500 to \$999	4 173	2 956	5 240	7 329
\$1,000 to \$4,999	15 776	40 551	19 979	26 444
\$5,000 to \$9,999	8 545	59 100	10 172	10 847
\$10,000 to \$24,999	9 375	143 994	9 330	7 357
\$25,000 to \$49,999	3 748	126 466	2 536	1 540
\$50,000 to \$99,999	1 201	78 604	592	288
\$100,000 or more	255	38 591	109	41
Agricultural chemicals	farms..	(X)	51 053	62 830
\$1,000..	44 527	406 227	301 155	218 630
percent of total..	(X)	6.4	5.7	4.9
Farms with expenses of—				
\$1 to \$499	6 574	1 456	7 986	14 287
\$500 to \$999	4 004	2 823	5 618	9 479
\$1,000 to \$4,999	14 909	38 161	20 331	26 522
\$5,000 to \$9,999	7 067	49 459	8 362	7 427
\$10,000 to \$24,999	8 021	123 603	6 769	4 248
\$25,000 to \$49,999	2 834	94 750	1 556	697
\$50,000 or more	1 118	95 974	431	170
\$50,000 to \$99,999	892	58 726	359	(NA)
\$100,000 or more	226	37 248	72	(NA)
Petroleum products	farms..	(X)	72 449	82 192
\$1,000..	68 346	306 292	298 913	249 831
percent of total..	(X)	4.8	5.7	5.6
Farms with expenses of—				
\$1 to \$999	24 689	10 281	23 682	28 733
\$1,000 to \$4,999	26 202	66 423	30 369	38 742
\$5,000 to \$9,999	10 093	71 104	11 072	10 478
\$10,000 to \$24,999	6 055	89 085	6 321	3 839
\$25,000 to \$49,999	1 020	33 539	843	334
\$50,000 or more	287	35 859	162	66
Electricity	farms..	(X)	64 198	72 944
\$1,000..	58 622	107 403	111 364	105 534
percent of total..	(X)	1.7	2.1	2.4
Farms with expenses of—				
\$1 to \$499	18 593	4 386	19 680	24 031
\$500 to \$999	12 785	8 867	13 715	16 621
\$1,000 to \$4,999	23 317	50 444	26 729	29 297
\$5,000 to \$9,999	2 795	18 447	3 145	2 372
\$10,000 to \$24,999	917	13 274	779	533
\$25,000 or more	215	11 984	150	90
\$25,000 to \$49,999	149	5 037	105	(NA)
\$50,000 or more	66	6 948	45	(NA)
Hired farm labor	farms..	(X)	28 275	37 765
\$1,000..	27 434	334 790	261 649	244 055
percent of total..	(X)	5.3	5.0	5.5
Farms with expenses of—				
\$1 to \$999	10 519	3 755	12 521	17 929
\$1,000 to \$4,999	7 783	17 743	7 834	10 075
\$5,000 to \$9,999	3 055	20 957	2 735	3 959
\$10,000 to \$24,999	3 413	53 232	3 031	3 709
\$25,000 to \$49,999	1 364	47 505	1 276	1 314
\$50,000 to \$99,999	781	53 661	549	526
\$100,000 or more	519	137 938	329	253
\$100,000 to \$249,999	400	58 475	237	(NA)
\$250,000 to \$499,999	77	25 788	56	(NA)
\$500,000 or more	42	53 675	36	(NA)
Contract labor	farms..	(X)	5 606	7 209
\$1,000..	5 188	29 103	21 620	21 758
percent of total..	(X)	.5	.4	.5
Farms with expenses of—				
\$1 to \$999	2 097	882	2 431	3 411
\$1,000 to \$4,999	2 117	4 733	2 275	2 646
\$5,000 to \$9,999	437	2 894	444	682
\$10,000 to \$24,999	347	5 314	337	368
\$25,000 to \$49,999	112	3 832	74	77
\$50,000 or more	78	11 449	45	25
\$50,000 to \$99,999	45	2 976	27	(NA)
\$100,000 or more	33	8 473	18	(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..	63 378	(X)	68 211	75 385
\$1,000..	(X)	428 577	387 409	325 953
percent of total..	(X)	6.7	7.4	7.4
Farms with expenses of—				
\$1 to \$999	14 774	6 774	15 635	20 723
\$1,000 to \$4,999	24 429	59 350	27 855	33 319
\$5,000 to \$9,999	10 810	74 950	12 797	12 874
\$10,000 to \$24,999	10 427	154 257	9 923	7 383
\$25,000 to \$49,999	2 271	75 095	1 675	912
\$50,000 or more	667	58 151	326	174
\$50,000 to \$99,999	538	34 729	261	(NA)
\$100,000 or more	129	23 422	65	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	30 080	(X)	33 801	41 809
\$1,000..	(X)	133 906	94 850	90 360
percent of total..	(X)	2.1	1.8	2.0
Farms with expenses of—				
\$1 to \$999	11 801	4 937	15 059	21 407
\$1,000 to \$4,999	12 138	28 012	13 996	16 387
\$5,000 to \$9,999	3 469	23 720	2 922	2 569
\$10,000 to \$24,999	1 945	28 632	1 471	1 190
\$25,000 to \$49,999	439	14 689	270	180
\$50,000 or more	288	33 916	83	76
Interest..... farms..	42 431	(X)	46 747	53 185
\$1,000..	(X)	499 899	449 417	446 200
percent of total..	(X)	7.9	8.6	10.1
Farms with expenses of—				
\$1 to \$999	6 388	2 965	7 037	10 870
\$1,000 to \$4,999	13 796	36 909	15 850	18 682
\$5,000 to \$9,999	7 959	55 996	9 296	9 515
\$10,000 to \$24,999	9 188	142 367	10 346	10 110
\$25,000 to \$49,999	3 576	120 747	3 348	3 161
\$50,000 to \$99,999	1 199	80 453	726	736
\$100,000 or more	325	60 461	144	111
Interest paid on debt:				
Secured by real estate..... farms..	30 403	(X)	33 781	38 143
\$1,000..	(X)	273 531	272 287	298 962
percent of total..	(X)	4.3	5.2	6.8
Farms with expenses of—				
\$1 to \$999	3 335	1 566	4 058	(NA)
\$1,000 to \$4,999	11 469	31 578	12 731	(NA)
\$5,000 to \$9,999	7 237	50 470	8 069	(NA)
\$10,000 to \$24,999	6 206	91 349	7 090	(NA)
\$25,000 to \$49,999	1 683	55 497	1 473	(NA)
\$50,000 to \$99,999	360	23 378	304	(NA)
\$100,000 or more	113	19 694	56	(NA)
Not secured by real estate..... farms..	27 962	(X)	31 014	32 202
\$1,000..	(X)	226 367	177 130	147 238
percent of total..	(X)	3.6	3.4	3.3
Farms with expenses of—				
\$1 to \$999	6 759	3 012	7 678	(NA)
\$1,000 to \$4,999	9 922	24 528	12 440	(NA)
\$5,000 to \$9,999	4 532	30 832	5 423	(NA)
\$10,000 to \$24,999	4 851	71 880	4 520	(NA)
\$25,000 to \$49,999	1 324	43 928	757	(NA)
\$50,000 to \$99,999	462	29 276	160	(NA)
\$100,000 or more	112	22 911	36	(NA)
Cash rent..... farms..	27 246	(X)	30 524	33 277
\$1,000..	(X)	554 892	476 600	358 880
percent of total..	(X)	8.7	9.1	8.1
Farms with expenses of—				
\$1 to \$499	2 454	593	2 556	3 460
\$500 to \$999	1 842	1 296	2 010	2 415
\$1,000 to \$4,999	5 988	15 213	7 489	9 799
\$5,000 to \$9,999	3 981	28 385	5 291	6 434
\$10,000 to \$24,999	6 158	99 597	7 470	7 291
\$25,000 to \$49,999	3 920	137 160	3 678	2 886
\$50,000 or more	2 903	272 648	2 030	992
Property taxes paid..... farms..	67 831	(X)	68 192	76 181
\$1,000..	(X)	167 927	141 669	128 820
percent of total..	(X)	2.6	2.7	2.9
Farms with expenses of—				
\$1 to \$499	9 630	2 863	14 549	23 028
\$500 to \$999	16 417	12 151	17 562	16 859
\$1,000 to \$4,999	34 013	73 847	29 477	31 359
\$5,000 to \$9,999	5 323	36 176	4 978	3 832
\$10,000 to \$24,999	2 125	29 497	1 459	1 011
\$25,000 or more	323	13 394	167	92
All other farm production expenses..... farms..	67 792	(X)	71 406	81 370
\$1,000..	(X)	599 485	495 758	411 369
percent of total..	(X)	9.4	9.5	9.3
Farms with expenses of—				
\$1 to \$999	20 228	8 861	20 588	27 321
\$1,000 to \$4,999	24 781	59 027	26 908	32 313
\$5,000 to \$9,999	8 499	58 235	10 642	11 512
\$10,000 to \$24,999	9 201	140 401	9 551	7 722
\$25,000 to \$49,999	3 173	108 234	2 671	1 806
\$50,000 to \$99,999	1 355	92 231	749	524
\$100,000 or more	555	132 497	297	172
\$100,000 to \$249,999	440	64 372	229	(NA)
\$250,000 or more	115	68 124	68	(NA)