

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)	6 135	100.0	6 773	7 669
..... farms..	1 903 408	100.0	1 515 384	1 628 544
Average per farm	310 254	(X)	223 739	212 354
Value of sales:				
Less than \$1,000 (see text)	1 188	19.4	1 391	1 458
..... farms..	204	(Z)	290	325
\$1,000 to \$2,499	730	11.9	850	1 036
..... farms..	1 175	.1	1 420	1 689
\$2,500 to \$4,999	655	10.7	695	820
..... farms..	2 296	.1	2 477	2 902
\$5,000 to \$9,999	620	10.1	648	775
..... farms..	4 306	.2	4 570	5 427
\$10,000 to \$19,999	584	9.5	624	587
..... farms..	8 078	.4	8 676	8 261
\$20,000 to \$24,999	181	3.0	155	170
..... farms..	3 965	.2	3 461	3 759
\$25,000 to \$39,999	347	5.7	321	392
..... farms..	10 927	.6	10 148	12 293
\$40,000 to \$49,999	149	2.4	164	191
..... farms..	6 559	.3	7 363	8 508
\$50,000 to \$99,999	333	5.4	462	533
..... farms..	23 621	1.2	32 457	37 946
\$100,000 to \$249,999	427	7.0	554	681
..... farms..	69 150	3.6	88 180	110 799
\$250,000 to \$499,999	271	4.4	353	471
..... farms..	96 705	5.1	126 016	165 649
\$500,000 to \$999,999	278	4.5	285	267
..... farms..	199 082	10.5	198 574	187 929
\$1,000,000 or more	372	6.1	271	288
..... farms..	1 477 341	77.6	1 031 752	1 083 057
\$1,000,000 to \$2,499,999	221	3.6	162	(NA)
..... farms..	346 230	18.2	253 907	(NA)
\$2,500,000 to \$4,999,999	85	1.4	69	(NA)
..... farms..	286 911	15.1	233 249	(NA)
\$5,000,000 or more	66	1.1	40	(NA)
..... farms..	844 200	44.4	544 597	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	2 275	37.1	2 664	2 939
..... farms..	1 222 891	64.2	899 242	896 681
\$1,000..				
Grains	597	9.7	525	595
..... farms..	84 653	4.4	39 760	35 282
\$1,000..				
Corn for grain	115	1.9	67	108
..... farms..	17 264	.9	5 540	3 412
\$1,000..				
Wheat	302	4.9	303	432
..... farms..	41 391	2.2	26 440	27 541
\$1,000..				
Soybeans	1	(Z)	-	-
..... farms..	(D)	(Z)	-	-
\$1,000..				
Sorghum for grain	68	1.1	65	36
..... farms..	3 145	.2	1 407	516
\$1,000..				
Barley	309	5.0	159	161
..... farms..	20 693	1.1	5 019	3 243
\$1,000..				
Oats	16	.3	37	22
..... farms..	(D)	(Z)	357	224
\$1,000..				
Other grains	41	.7	42	14
..... farms..	1 633	.1	997	347
\$1,000..				
Cotton and cottonseed	643	10.5	887	1 197
..... farms..	298 090	15.7	309 573	361 558
\$1,000..				
Tobacco	-	-	-	-
..... farms..	-	-	-	-
\$1,000..				
Hay, silage, and field seeds	927	15.1	889	981
..... farms..	174 405	9.2	63 360	74 244
\$1,000..				
Vegetables, sweet corn, and melons	301	4.9	360	328
..... farms..	398 469	20.9	261 939	240 925
\$1,000..				
Fruits, nuts, and berries	570	9.3	797	798
..... farms..	118 542	6.2	139 618	111 422
\$1,000..				
Nursery and greenhouse crops	291	4.7	270	211
..... farms..	131 519	6.9	65 361	61 053
\$1,000..				
Other crops	62	1.0	76	79
..... farms..	17 212	.9	19 632	12 197
\$1,000..				
Livestock, poultry, and their products	3 469	56.5	3 807	4 494
..... farms..	680 517	35.8	616 141	731 863
\$1,000..				
Poultry and poultry products	194	3.2	204	257
..... farms..	4 747	.2	4 591	4 553
\$1,000..				
Dairy products	123	2.0	128	169
..... farms..	282 185	14.8	196 026	168 400
\$1,000..				
Cattle and calves	2 639	43.0	2 777	3 302
..... farms..	356 617	18.7	384 495	506 565
\$1,000..				
Hogs and pigs	125	2.0	181	242
..... farms..	20 571	1.1	13 182	26 953
\$1,000..				
Sheep, lambs, and wool	232	3.8	376	422
..... farms..	5 207	.3	7 181	9 245
\$1,000..				
Other livestock and livestock products (see text)	1 021	16.6	1 231	1 449
..... farms..	11 191	.6	10 667	16 148
\$1,000..				
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	431	7.0	513	(NA)
..... farms..	3 288	.2	2 956	(NA)
\$1,000..				
Average per farm	7 628	(X)	5 762	(NA)
..... dollars..				
Value of sales:				
\$1 to \$499	122	2.0	186	(NA)
..... farms..	28	(Z)	36	(NA)
\$1,000..				
\$500 to \$999	70	1.1	90	(NA)
..... farms..	46	(Z)	61	(NA)
\$1,000..				
\$1,000 to \$4,999	160	2.6	169	(NA)
..... farms..	336	(Z)	363	(NA)
\$1,000..				

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..	35	.6	30	(NA)
..... \$1,000..	259	(Z)	199	(NA)
\$10,000 to \$24,999 farms..	18	.3	20	(NA)
..... \$1,000..	260	(Z)	305	(NA)
\$25,000 to \$49,999 farms..	11	.2	9	(NA)
..... \$1,000..	388	(Z)	279	(NA)
\$50,000 or more farms..	15	.2	9	(NA)
..... \$1,000..	1 970	.1	1 713	(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..	6 133	(X)	6 774	7 673
..... \$1,000..	(X)	1 479 713	1 239 020	1 301 666
Average per farm dollars..	(X)	241 271	182 908	169 642
Farms with expenses of—				
\$1 to \$4,999 farms..	1 846	4 758	2 133	2 413
\$5,000 to \$9,999 farms..	1 024	7 377	1 129	1 370
\$10,000 to \$24,999 farms..	1 212	18 969	1 312	1 183
\$25,000 to \$49,999 farms..	436	15 390	586	619
\$50,000 to \$99,999 farms..	391	28 730	356	570
\$100,000 to \$249,999 farms..	443	68 401	509	790
\$250,000 to \$499,999 farms..	240	86 861	317	287
\$500,000 or more farms..	541	1 249 227	432	441
..... \$500,000 to \$999,999	247	173 860	221	(NA)
..... \$1,000,000 to \$2,499,999	190	291 931	127	(NA)
..... \$2,500,000 or more	104	783 435	84	(NA)
Livestock and poultry purchased farms..	1 852	(X)	2 096	2 343
..... \$1,000..	(X)	149 969	161 937	244 484
..... percent of total..	(X)	10.1	13.1	18.8
Farms with expenses of—				
\$1 to \$999 farms..	491	189	535	692
\$1,000 to \$4,999 farms..	777	1 886	890	779
\$5,000 to \$9,999 farms..	216	1 503	236	273
\$10,000 to \$24,999 farms..	180	2 701	180	230
\$25,000 to \$49,999 farms..	61	2 004	61	121
\$50,000 to \$99,999 farms..	35	2 410	65	106
\$100,000 to \$249,999 farms..	38	6 334	68	78
\$250,000 or more farms..	54	132 942	61	64
..... \$250,000 to \$499,999	28	10 677	33	(NA)
..... \$500,000 to \$999,999	15	9 398	16	(NA)
..... \$1,000,000 or more	11	112 867	12	(NA)
Feed for livestock and poultry farms..	3 260	(X)	3 690	4 084
..... \$1,000..	(X)	263 765	195 198	208 527
..... percent of total..	(X)	17.8	15.8	16.0
Farms with expenses of—				
\$1 to \$999 farms..	978	492	1 166	1 380
\$1,000 to \$4,999 farms..	1 375	3 148	1 613	1 624
\$5,000 to \$9,999 farms..	395	2 613	421	439
\$10,000 to \$24,999 farms..	234	3 649	209	294
\$25,000 to \$49,999 farms..	87	2 852	58	98
\$50,000 to \$99,999 farms..	53	3 520	43	54
\$100,000 or more farms..	138	247 491	180	195
..... \$100,000 to \$249,999	25	4 356	63	(NA)
..... \$250,000 to \$499,999	23	8 097	41	(NA)
..... \$500,000 to \$999,999	32	23 429	30	(NA)
..... \$1,000,000 or more	58	211 609	46	(NA)
Commercially mixed formula feeds farms..	1 524	(X)	1 215	1 567
..... \$1,000..	(X)	72 934	29 798	60 742
..... percent of total..	(X)	4.9	2.4	4.7
Farms with expenses of—				
\$1 to \$999 farms..	777	318	705	806
\$1,000 to \$4,999 farms..	401	910	264	425
\$5,000 to \$9,999 farms..	109	727	58	89
\$10,000 to \$24,999 farms..	71	1 031	62	64
\$25,000 to \$49,999 farms..	54	1 751	34	43
\$50,000 to \$79,999 farms..	15	822	23	27
\$80,000 or more farms..	97	67 375	69	113
..... \$80,000 to \$99,999	4	344	13	(NA)
..... \$100,000 to \$249,999	22	3 721	28	(NA)
..... \$250,000 to \$499,999	29	10 078	16	(NA)
..... \$500,000 or more	42	53 232	12	(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..	1 794	(X)	1 809	2 374
\$1,000..	(X)	43 730	23 674	17 741
percent of total..	(X)	3.0	1.9	1.4
Farms with expenses of—				
\$1 to \$499	496	101	565	691
\$500 to \$999	173	125	203	332
\$1,000 to \$4,999	364	888	495	768
\$5,000 to \$9,999	197	1 415	185	276
\$10,000 to \$24,999	255	3 838	198	194
\$25,000 or more	309	37 363	163	113
\$25,000 to \$49,999	164	5 640	83	(NA)
\$50,000 or more	145	31 723	80	(NA)
Commercial fertilizer farms..	2 394	(X)	2 796	3 075
\$1,000..	(X)	76 286	57 842	51 672
percent of total..	(X)	5.2	4.7	4.0
Farms with expenses of—				
\$1 to \$499	691	134	915	889
\$500 to \$999	278	186	283	219
\$1,000 to \$4,999	401	894	500	645
\$5,000 to \$9,999	164	1 240	311	394
\$10,000 to \$24,999	289	4 687	299	512
\$25,000 to \$49,999	221	7 907	248	196
\$50,000 to \$99,999	175	12 455	130	132
\$100,000 or more	175	48 783	110	88
Agricultural chemicals farms..	1 997	(X)	2 507	3 253
\$1,000..	(X)	69 184	73 166	60 366
percent of total..	(X)	4.7	5.9	4.6
Farms with expenses of—				
\$1 to \$499	599	94	813	1 089
\$500 to \$999	193	135	225	253
\$1,000 to \$4,999	332	719	493	612
\$5,000 to \$9,999	162	1 002	196	306
\$10,000 to \$24,999	214	3 517	251	486
\$25,000 to \$49,999	176	6 264	194	241
\$50,000 or more	321	57 452	335	266
\$50,000 to \$99,999	159	10 770	180	(NA)
\$100,000 or more	162	46 682	155	(NA)
Petroleum products farms..	5 393	(X)	6 016	6 896
\$1,000..	(X)	53 250	46 774	44 554
percent of total..	(X)	3.6	3.8	3.4
Farms with expenses of—				
\$1 to \$999	2 400	851	3 060	3 304
\$1,000 to \$4,999	1 615	3 602	1 590	1 947
\$5,000 to \$9,999	395	2 723	496	673
\$10,000 to \$24,999	498	8 259	457	622
\$25,000 to \$49,999	268	9 497	242	217
\$50,000 or more	217	28 317	171	133
Electricity farms..	3 707	(X)	3 931	4 870
\$1,000..	(X)	31 686	27 855	38 289
percent of total..	(X)	2.1	2.2	2.9
Farms with expenses of—				
\$1 to \$499	1 327	302	1 593	2 014
\$500 to \$999	554	374	597	798
\$1,000 to \$4,999	1 123	2 442	1 083	1 257
\$5,000 to \$9,999	195	1 325	195	229
\$10,000 to \$24,999	238	3 654	209	314
\$25,000 or more	270	23 589	254	258
\$25,000 to \$49,999	120	4 359	123	(NA)
\$50,000 or more	150	19 230	131	(NA)
Hired farm labor farms..	2 726	(X)	2 946	3 582
\$1,000..	(X)	255 124	190 442	207 689
percent of total..	(X)	17.2	15.4	16.0
Farms with expenses of—				
\$1 to \$999	689	229	793	854
\$1,000 to \$4,999	467	1 112	571	673
\$5,000 to \$9,999	229	1 492	206	385
\$10,000 to \$24,999	310	4 918	386	591
\$25,000 to \$49,999	286	10 289	330	392
\$50,000 to \$99,999	298	20 796	295	332
\$100,000 or more	447	216 287	365	355
\$100,000 to \$249,999	254	38 434	217	(NA)
\$250,000 to \$499,999	101	34 680	80	(NA)
\$500,000 or more	92	143 173	68	(NA)
Contract labor farms..	1 294	(X)	1 461	1 728
\$1,000..	(X)	56 615	72 997	40 353
percent of total..	(X)	3.8	5.9	3.1
Farms with expenses of—				
\$1 to \$999	338	152	411	419
\$1,000 to \$4,999	394	922	433	631
\$5,000 to \$9,999	146	968	247	275
\$10,000 to \$24,999	180	2 765	138	212
\$25,000 to \$49,999	73	2 546	77	77
\$50,000 or more	163	49 262	155	114
\$50,000 to \$99,999	53	3 597	45	(NA)
\$100,000 or more	110	45 665	110	(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..	4 731	(X)	5 198	6 001
\$1,000..	(X)	69 380	53 838	53 723
percent of total..	(X)	4.7	4.3	4.1
Farms with expenses of—				
\$1 to \$999	1 502	674	2 178	2 456
\$1,000 to \$4,999	1 802	3 870	1 660	2 041
\$5,000 to \$9,999	419	2 826	503	464
\$10,000 to \$24,999	475	7 023	397	587
\$25,000 to \$49,999	214	7 474	223	234
\$50,000 or more	319	47 511	237	219
\$50,000 to \$99,999	170	11 421	134	(NA)
\$100,000 or more	149	36 091	103	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 637	(X)	1 957	2 488
\$1,000..	(X)	76 565	43 279	35 038
percent of total..	(X)	5.2	3.5	2.7
Farms with expenses of—				
\$1 to \$999	504	203	675	999
\$1,000 to \$4,999	370	835	492	519
\$5,000 to \$9,999	154	1 058	223	304
\$10,000 to \$24,999	235	3 726	268	341
\$25,000 to \$49,999	145	5 010	111	191
\$50,000 or more	229	65 734	188	134
Interest..... farms..	2 191	(X)	2 641	3 465
\$1,000..	(X)	63 768	51 921	74 553
percent of total..	(X)	4.3	4.2	5.7
Farms with expenses of—				
\$1 to \$999	338	125	515	653
\$1,000 to \$4,999	759	1 764	868	1 181
\$5,000 to \$9,999	326	2 234	438	603
\$10,000 to \$24,999	283	4 678	357	503
\$25,000 to \$49,999	196	6 995	226	231
\$50,000 to \$99,999	137	9 434	141	162
\$100,000 or more	152	38 539	96	132
Interest paid on debt:				
Secured by real estate..... farms..	1 287	(X)	1 648	2 295
\$1,000..	(X)	25 806	24 311	47 071
percent of total..	(X)	1.7	2.0	3.6
Farms with expenses of—				
\$1 to \$999	218	92	323	(NA)
\$1,000 to \$4,999	489	1 210	605	(NA)
\$5,000 to \$9,999	218	1 525	281	(NA)
\$10,000 to \$24,999	173	2 866	196	(NA)
\$25,000 to \$49,999	72	2 548	141	(NA)
\$50,000 to \$99,999	56	4 006	59	(NA)
\$100,000 or more	61	13 559	43	(NA)
Not secured by real estate..... farms..	1 341	(X)	1 489	1 761
\$1,000..	(X)	37 962	27 610	27 482
percent of total..	(X)	2.6	2.2	2.1
Farms with expenses of—				
\$1 to \$999	227	80	328	(NA)
\$1,000 to \$4,999	474	1 082	480	(NA)
\$5,000 to \$9,999	140	946	194	(NA)
\$10,000 to \$24,999	179	2 927	229	(NA)
\$25,000 to \$49,999	148	5 189	121	(NA)
\$50,000 to \$99,999	84	5 665	86	(NA)
\$100,000 or more	89	22 073	51	(NA)
Cash rent..... farms..	1 239	(X)	1 443	1 780
\$1,000..	(X)	57 371	59 131	46 666
percent of total..	(X)	3.9	4.8	3.6
Farms with expenses of—				
\$1 to \$499	180	42	198	278
\$500 to \$999	95	59	100	116
\$1,000 to \$4,999	360	851	369	477
\$5,000 to \$9,999	78	565	150	278
\$10,000 to \$24,999	134	2 214	200	259
\$25,000 to \$49,999	131	4 507	170	177
\$50,000 or more	261	49 132	256	195
Property taxes paid..... farms..	5 464	(X)	6 096	6 788
\$1,000..	(X)	20 199	21 796	21 154
percent of total..	(X)	1.4	1.8	1.6
Farms with expenses of—				
\$1 to \$499	1 557	352	1 606	2 419
\$500 to \$999	1 188	852	1 267	1 514
\$1,000 to \$4,999	1 956	4 269	2 384	2 050
\$5,000 to \$9,999	307	2 144	376	384
\$10,000 to \$24,999	300	4 644	309	281
\$25,000 or more	156	7 938	154	140
All other farm production expenses..... farms..	5 627	(X)	6 075	7 078
\$1,000..	(X)	192 821	159 169	156 858
percent of total..	(X)	13.0	12.8	12.1
Farms with expenses of—				
\$1 to \$999	2 067	779	2 520	2 888
\$1,000 to \$4,999	1 829	4 249	1 768	2 157
\$5,000 to \$9,999	416	2 900	408	565
\$10,000 to \$24,999	464	7 213	526	584
\$25,000 to \$49,999	234	8 241	307	370
\$50,000 to \$99,999	221	15 294	263	227
\$100,000 or more	396	154 145	283	287
\$100,000 to \$249,999	230	36 591	157	(NA)
\$250,000 or more	166	117 554	126	(NA)