

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)	14 181	100.0	13 520	14 066
..... farms..	877 295	100.0	725 159	617 882
Average per farm	61 864	(X)	53 636	43 927
Value of sales:				
Less than \$1,000 (see text)	2 261	15.9	2 023	2 258
..... farms..	468	.1	496	568
..... \$1,000..	1 965	13.9	1 956	2 122
..... farms..	3 209	.4	3 180	3 462
..... \$1,000..	1 867	13.2	1 751	1 894
..... farms..	6 634	.8	6 243	6 725
..... \$1,000..	1 904	13.4	1 845	1 854
..... farms..	13 497	1.5	13 107	13 087
..... \$1,000..	1 761	12.4	1 692	1 808
..... farms..	24 754	2.8	23 890	25 526
..... \$1,000..				
..... farms..	509	3.6	525	464
..... \$1,000..	11 253	1.3	11 549	10 296
..... farms..	946	6.7	860	897
..... \$1,000..	29 918	3.4	27 078	28 172
..... farms..	382	2.7	381	375
..... \$1,000..	16 890	1.9	16 854	16 525
..... farms..	949	6.7	987	1 005
..... \$1,000..	66 740	7.6	69 587	70 491
..... farms..				
..... \$1,000..	923	6.5	876	897
..... farms..	145 953	16.6	138 060	141 254
..... \$1,000..	394	2.8	399	321
..... farms..	136 645	15.6	137 591	107 955
..... \$1,000..	201	1.4	149	117
..... farms..	134 675	15.4	100 408	77 876
..... \$1,000..	119	.8	76	54
..... farms..	286 661	32.7	177 116	115 946
..... \$1,000..	86	.6	54	(NA)
..... farms..	131 452	15.0	75 719	(NA)
..... \$1,000..	21	.1	15	(NA)
..... farms..	72 494	8.3	47 000	(NA)
..... \$1,000..	12	.1	7	(NA)
..... farms..	82 714	9.4	54 397	(NA)
..... \$1,000..				
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	6 492	45.8	6 145	6 544
..... farms..	247 443	28.2	181 380	130 441
..... \$1,000..				
Grains	2 337	16.5	2 529	3 103
..... farms..	45 649	5.2	38 467	33 630
..... \$1,000..	272	1.9	350	356
..... farms..	6 150	.7	4 966	3 935
..... \$1,000..	1 129	8.0	1 228	1 589
..... farms..	25 932	3.0	20 533	17 530
..... \$1,000..	1	(Z)	-	1
..... farms..	(D)	(Z)	-	(D)
..... \$1,000..				
..... farms..	7	(Z)	9	16
..... \$1,000..	(D)	(Z)	79	(D)
..... farms..	1 321	9.3	1 496	1 937
..... \$1,000..	10 542	1.2	11 130	10 718
..... farms..	208	1.5	262	298
..... \$1,000..	656	.1	460	484
..... farms..	112	.8	72	58
..... \$1,000..	2 201	.3	1 299	906
..... farms..				
..... \$1,000..				
..... farms..	-	-	-	-
..... \$1,000..				
..... farms..				
..... \$1,000..				
..... farms..	4 836	34.1	4 328	4 427
..... \$1,000..	103 420	11.8	60 999	45 823
..... farms..	294	2.1	361	369
..... \$1,000..	12 068	1.4	13 420	9 276
..... farms..				
..... \$1,000..				
..... farms..	407	2.9	568	616
..... \$1,000..	10 859	1.2	21 395	10 458
..... farms..	324	2.3	218	182
..... \$1,000..	70 160	8.0	38 724	24 484
..... farms..	116	.8	97	110
..... \$1,000..	5 286	.6	8 375	6 770
..... farms..				
..... \$1,000..				
..... farms..	9 531	67.2	9 310	9 743
..... \$1,000..	629 852	71.8	543 779	487 442
..... farms..	326	2.3	313	351
..... \$1,000..	68 093	7.8	60 707	53 653
..... farms..	679	4.8	762	897
..... \$1,000..	195 545	22.3	150 992	124 709
..... farms..				
..... \$1,000..				
..... farms..	7 598	53.6	7 212	7 520
..... \$1,000..	259 998	29.6	269 610	225 149
..... farms..	379	2.7	575	575
..... \$1,000..	40 496	4.6	5 754	4 876
..... farms..	1 380	9.7	1 697	1 930
..... \$1,000..	30 144	3.4	26 859	37 384
..... farms..	1 895	13.4	1 820	1 908
..... \$1,000..	35 577	4.1	29 856	41 671
..... farms..				
..... \$1,000..				
..... farms..	1 036	7.3	1 010	(NA)
..... \$1,000..	6 269	.7	3 666	(NA)
..... farms..	6 051	(X)	3 629	(NA)
..... \$1,000..				
Value of agricultural products sold directly to individuals for human consumption (see text) ¹				
..... farms..	260	1.8	299	(NA)
..... \$1,000..	57	(Z)	66	(NA)
..... farms..	181	1.3	197	(NA)
..... \$1,000..	126	(Z)	137	(NA)
..... farms..	424	3.0	386	(NA)
..... \$1,000..	917	.1	828	(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..	73	.5	57	(NA)
..... \$1,000..	505	.1	394	(NA)
\$10,000 to \$24,999 farms..	52	.4	39	(NA)
..... \$1,000..	839	.1	608	(NA)
\$25,000 to \$49,999 farms..	25	.2	22	(NA)
..... \$1,000..	793	.1	751	(NA)
\$50,000 or more farms..	21	.1	10	(NA)
..... \$1,000..	3 032	.3	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..	14 177	(X)	13 518	14 064
..... \$1,000..	(X)	699 532	602 812	494 641
Average per farm dollars..	(X)	49 343	44 593	35 171
Farms with expenses of—				
\$1 to \$4,999 farms..	5 060	11 947	4 866	5 665
\$5,000 to \$9,999 farms..	2 733	19 340	2 655	2 848
\$10,000 to \$24,999 farms..	2 974	47 235	2 684	2 403
\$25,000 to \$49,999 farms..	1 349	47 716	1 200	1 259
\$50,000 to \$99,999 farms..	810	58 409	904	852
\$100,000 to \$249,999 farms..	739	114 516	758	714
\$250,000 to \$499,999 farms..	276	96 910	279	209
\$500,000 or more farms..	236	303 460	172	114
..... \$500,000 to \$999,999	153	103 694	115	(NA)
..... \$1,000,000 to \$2,499,999	60	85 674	44	(NA)
..... \$2,500,000 or more	23	114 093	13	(NA)
Livestock and poultry purchased farms..	5 266	(X)	5 333	5 237
..... \$1,000..	(X)	82 463	103 978	84 657
..... percent of total..	(X)	11.8	17.2	17.1
Farms with expenses of—				
\$1 to \$999 farms..	1 247	603	1 056	1 490
\$1,000 to \$4,999 farms..	2 257	5 377	2 455	1 990
\$5,000 to \$9,999 farms..	778	5 310	670	692
\$10,000 to \$24,999 farms..	499	7 582	558	561
\$25,000 to \$49,999 farms..	207	7 246	258	221
\$50,000 to \$99,999 farms..	153	10 311	182	167
\$100,000 to \$249,999 farms..	85	12 159	102	79
\$250,000 or more farms..	40	33 876	52	37
..... \$250,000 to \$499,999	24	7 935	28	(NA)
..... \$500,000 to \$999,999	7	4 585	15	(NA)
..... \$1,000,000 or more	9	21 356	9	(NA)
Feed for livestock and poultry farms..	7 655	(X)	7 544	7 811
..... \$1,000..	(X)	198 854	135 079	101 717
..... percent of total..	(X)	28.4	22.4	20.6
Farms with expenses of—				
\$1 to \$999 farms..	2 782	1 166	2 715	3 418
\$1,000 to \$4,999 farms..	2 767	6 356	2 767	2 602
\$5,000 to \$9,999 farms..	709	4 646	598	493
\$10,000 to \$24,999 farms..	583	8 964	572	621
\$25,000 to \$49,999 farms..	242	8 459	350	252
\$50,000 to \$99,999 farms..	225	15 294	252	220
\$100,000 or more farms..	347	153 970	290	205
..... \$100,000 to \$249,999	189	29 790	191	(NA)
..... \$250,000 to \$499,999	84	28 336	63	(NA)
..... \$500,000 to \$999,999	47	32 376	25	(NA)
..... \$1,000,000 or more	27	63 468	11	(NA)
Commercially mixed formula feeds farms..	3 635	(X)	2 575	2 962
..... \$1,000..	(X)	81 738	56 345	56 818
..... percent of total..	(X)	11.7	9.3	11.5
Farms with expenses of—				
\$1 to \$999 farms..	2 015	729	1 370	1 470
\$1,000 to \$4,999 farms..	866	2 025	514	553
\$5,000 to \$9,999 farms..	165	1 101	161	233
\$10,000 to \$24,999 farms..	183	2 909	217	334
\$25,000 to \$49,999 farms..	135	4 942	130	156
\$50,000 to \$79,999 farms..	88	5 325	56	59
\$80,000 or more farms..	183	64 707	127	157
..... \$80,000 to \$99,999	28	2 465	16	(NA)
..... \$100,000 to \$249,999	84	13 013	55	(NA)
..... \$250,000 to \$499,999	36	12 184	33	(NA)
..... \$500,000 or more	35	37 045	23	(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..	5 288	(X)	5 400	5 975
\$1,000..	(X)	17 281	9 980	8 015
percent of total..	(X)	2.5	1.7	1.6
Farms with expenses of—				
\$1 to \$499	2 319	508	2 682	3 171
\$500 to \$999	1 057	718	957	1 122
\$1,000 to \$4,999	1 473	3 230	1 430	1 461
\$5,000 to \$9,999	223	1 449	228	144
\$10,000 to \$24,999	132	2 032	69	60
\$25,000 or more	84	9 345	34	17
\$25,000 to \$49,999	54	1 604	12	(NA)
\$50,000 or more	30	7 741	22	(NA)
Commercial fertilizer farms..	7 097	(X)	6 272	6 324
\$1,000..	(X)	22 174	17 412	13 229
percent of total..	(X)	3.2	2.9	2.7
Farms with expenses of—				
\$1 to \$499	2 778	645	2 347	2 990
\$500 to \$999	1 131	776	1 072	932
\$1,000 to \$4,999	2 179	4 526	1 988	1 792
\$5,000 to \$9,999	478	3 162	511	364
\$10,000 to \$24,999	363	5 216	266	180
\$25,000 to \$49,999	128	4 345	70	55
\$50,000 to \$99,999	30	1 874	10	7
\$100,000 or more	10	1 630	8	4
Agricultural chemicals farms..	5 883	(X)	5 917	7 760
\$1,000..	(X)	9 374	8 569	8 604
percent of total..	(X)	1.3	1.4	1.7
Farms with expenses of—				
\$1 to \$499	3 495	597	3 536	4 859
\$500 to \$999	871	590	861	1 149
\$1,000 to \$4,999	1 138	2 405	1 161	1 410
\$5,000 to \$9,999	174	1 171	205	210
\$10,000 to \$24,999	156	2 270	114	104
\$25,000 to \$49,999	31	1 029	31	21
\$50,000 or more	18	1 312	9	7
\$50,000 to \$99,999	14	802	5	(NA)
\$100,000 or more	4	510	4	(NA)
Petroleum products farms..	13 082	(X)	12 670	13 189
\$1,000..	(X)	37 590	34 722	29 726
percent of total..	(X)	5.4	5.8	6.0
Farms with expenses of—				
\$1 to \$999	7 050	2 616	6 577	7 451
\$1,000 to \$4,999	4 176	9 609	4 338	4 282
\$5,000 to \$9,999	1 032	7 153	977	886
\$10,000 to \$24,999	648	9 296	621	478
\$25,000 to \$49,999	136	4 390	120	74
\$50,000 or more	40	4 525	37	18
Electricity farms..	7 182	(X)	7 326	7 756
\$1,000..	(X)	16 687	15 448	14 219
percent of total..	(X)	2.4	2.6	2.9
Farms with expenses of—				
\$1 to \$499	4 099	716	4 256	4 430
\$500 to \$999	995	645	1 022	1 191
\$1,000 to \$4,999	1 480	3 016	1 404	1 542
\$5,000 to \$9,999	276	1 805	330	321
\$10,000 to \$24,999	234	3 309	218	192
\$25,000 or more	98	7 197	96	80
\$25,000 to \$49,999	53	1 822	64	(NA)
\$50,000 or more	45	5 375	32	(NA)
Hired farm labor farms..	6 059	(X)	5 860	5 696
\$1,000..	(X)	79 611	72 014	51 365
percent of total..	(X)	11.4	11.9	10.4
Farms with expenses of—				
\$1 to \$999	2 543	922	2 733	2 766
\$1,000 to \$4,999	1 884	4 168	1 508	1 500
\$5,000 to \$9,999	382	2 515	410	403
\$10,000 to \$24,999	592	9 236	614	551
\$25,000 to \$49,999	310	10 848	292	268
\$50,000 to \$99,999	193	13 150	185	129
\$100,000 or more	155	38 772	118	79
\$100,000 to \$249,999	119	17 605	83	(NA)
\$250,000 to \$499,999	25	8 466	20	(NA)
\$500,000 or more	11	12 701	15	(NA)
Contract labor farms..	1 698	(X)	1 791	2 058
\$1,000..	(X)	7 900	6 866	7 856
percent of total..	(X)	1.1	1.1	1.6
Farms with expenses of—				
\$1 to \$999	692	289	838	1 037
\$1,000 to \$4,999	693	1 489	637	678
\$5,000 to \$9,999	163	1 084	162	153
\$10,000 to \$24,999	99	1 524	104	148
\$25,000 to \$49,999	34	1 131	35	25
\$50,000 or more	17	2 382	15	17
\$50,000 to \$99,999	11	878	13	(NA)
\$100,000 or more	6	1 504	2	(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..	11 109	(X)	11 133	11 214
\$1,000..	(X)	45 915	39 227	30 685
percent of total..	(X)	6.6	6.5	6.2
Farms with expenses of—				
\$1 to \$999	4 622	1 789	4 908	5 767
\$1,000 to \$4,999	4 406	9 945	4 363	3 920
\$5,000 to \$9,999	963	6 185	997	861
\$10,000 to \$24,999	817	11 855	632	529
\$25,000 to \$49,999	215	7 043	172	98
\$50,000 or more	86	9 097	61	39
\$50,000 to \$99,999	61	3 976	40	(NA)
\$100,000 or more	25	5 121	21	(NA)
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	(X)	4 665	5 744
\$1,000..	(X)	11 281	8 726	8 007
percent of total..	(X)	1.6	1.4	1.6
Farms with expenses of—				
\$1 to \$999	2 489	978	2 780	3 820
\$1,000 to \$4,999	1 648	3 648	1 474	1 595
\$5,000 to \$9,999	246	1 618	262	226
\$10,000 to \$24,999	159	2 256	121	82
\$25,000 to \$49,999	36	1 243	22	18
\$50,000 or more	14	1 538	6	3
Interest..... farms..	5 163	(X)	5 460	6 207
\$1,000..	(X)	50 664	42 771	47 504
percent of total..	(X)	7.2	7.1	9.6
Farms with expenses of—				
\$1 to \$999	1 022	462	1 430	1 656
\$1,000 to \$4,999	2 105	5 301	2 049	2 391
\$5,000 to \$9,999	835	5 742	842	949
\$10,000 to \$24,999	758	11 581	775	749
\$25,000 to \$49,999	298	10 072	236	331
\$50,000 to \$99,999	100	6 488	98	97
\$100,000 or more	45	11 017	30	34
Interest paid on debt:				
Secured by real estate..... farms..	3 887	(X)	4 032	4 839
\$1,000..	(X)	36 127	30 695	36 448
percent of total..	(X)	5.2	5.1	7.4
Farms with expenses of—				
\$1 to \$999	689	316	841	(NA)
\$1,000 to \$4,999	1 633	4 266	1 643	(NA)
\$5,000 to \$9,999	648	4 506	670	(NA)
\$10,000 to \$24,999	646	9 743	633	(NA)
\$25,000 to \$49,999	181	6 140	170	(NA)
\$50,000 to \$99,999	65	4 102	56	(NA)
\$100,000 or more	25	7 054	19	(NA)
Not secured by real estate..... farms..	2 551	(X)	2 711	2 560
\$1,000..	(X)	14 537	12 076	11 056
percent of total..	(X)	2.1	2.0	2.2
Farms with expenses of—				
\$1 to \$999	761	342	1 049	(NA)
\$1,000 to \$4,999	1 141	2 560	1 046	(NA)
\$5,000 to \$9,999	311	2 148	304	(NA)
\$10,000 to \$24,999	241	3 714	233	(NA)
\$25,000 to \$49,999	63	2 181	52	(NA)
\$50,000 to \$99,999	24	1 662	18	(NA)
\$100,000 or more	10	1 928	9	(NA)
Cash rent..... farms..	3 565	(X)	3 924	3 786
\$1,000..	(X)	19 126	17 742	16 552
percent of total..	(X)	2.7	2.9	3.3
Farms with expenses of—				
\$1 to \$499	759	183	923	946
\$500 to \$999	501	337	552	539
\$1,000 to \$4,999	1 453	3 296	1 503	1 553
\$5,000 to \$9,999	405	2 784	503	349
\$10,000 to \$24,999	309	4 537	332	296
\$25,000 to \$49,999	91	3 332	80	72
\$50,000 or more	47	4 658	31	31
Property taxes paid..... farms..	13 527	(X)	12 801	13 301
\$1,000..	(X)	16 505	15 548	14 952
percent of total..	(X)	2.4	2.6	3.0
Farms with expenses of—				
\$1 to \$499	5 224	1 076	5 035	5 290
\$500 to \$999	3 523	2 499	3 357	3 629
\$1,000 to \$4,999	4 335	8 209	3 987	4 025
\$5,000 to \$9,999	340	2 266	306	265
\$10,000 to \$24,999	85	1 226	96	74
\$25,000 or more	20	1 230	20	18
All other farm production expenses..... farms..	12 863	(X)	12 467	13 005
\$1,000..	(X)	84 106	74 729	57 552
percent of total..	(X)	12.0	12.4	11.6
Farms with expenses of—				
\$1 to \$999	6 146	2 339	5 937	6 894
\$1,000 to \$4,999	4 213	8 975	4 106	4 055
\$5,000 to \$9,999	856	5 772	1 035	981
\$10,000 to \$24,999	1 010	14 941	767	655
\$25,000 to \$49,999	332	10 971	371	259
\$50,000 to \$99,999	180	12 279	156	108
\$100,000 or more	126	28 828	95	53
\$100,000 to \$249,999	98	14 430	73	(NA)
\$250,000 or more	28	14 399	22	(NA)