

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1992	Percent of total in 1992	1987	1982
Total sales (see text) ----- farms --	2 633	100.0	2 966	3 338
----- \$1,000--	559 766	100.0	443 575	370 562
Average per farm ----- dollars --	212 596	(X)	149 553	111 013
Value of sales ¹ :				
Less than \$1,000 (see text) ----- farms --	201	7.6	280	230
----- \$1,000--	58	(Z)	91	75
\$1,000 to \$2,499 ----- farms --	191	7.3	260	318
----- \$1,000--	309	.1	429	525
\$2,500 to \$4,999 ----- farms --	213	8.1	270	304
----- \$1,000--	773	.1	977	1 103
\$5,000 to \$9,999 ----- farms --	252	9.6	297	306
----- \$1,000--	1 760	.3	2 059	2 190
\$10,000 to \$19,999 ----- farms --	234	8.9	215	373
----- \$1,000--	3 291	.6	3 106	5 294
\$20,000 to \$24,999 ----- farms --	67	2.5	65	106
----- \$1,000--	1 490	.3	1 439	2 355
\$25,000 to \$39,999 ----- farms --	147	5.6	141	239
----- \$1,000--	4 638	.8	4 400	7 581
\$40,000 to \$49,999 ----- farms --	55	2.1	73	94
----- \$1,000--	2 452	.4	3 232	4 186
\$50,000 to \$99,999 ----- farms --	182	6.9	257	346
----- \$1,000--	13 425	2.4	18 614	25 502
\$100,000 to \$249,999 ----- farms --	381	14.5	549	601
----- \$1,000--	65 099	11.6	91 358	98 409
\$250,000 to \$499,999 ----- farms --	437	16.6	403	303
----- \$1,000--	158 306	28.3	133 786	102 430
\$500,000 to \$999,999 ² ----- farms --	207	7.9	118	118
----- \$1,000--	139 252	24.9	78 240	120 911
\$1,000,000 or more ----- farms --	66	2.5	38	(NA)
----- \$1,000--	168 914	30.2	105 843	(NA)
\$1,000,000 to \$2,499,999 ----- farms --	53	2.0	(NA)	(NA)
----- \$1,000--	74 111	13.2	(NA)	(NA)
\$2,500,000 to \$4,999,999 ----- farms --	9	.3	(NA)	(NA)
----- \$1,000--	31 220	5.6	(NA)	(NA)
\$5,000,000 or more ----- farms --	4	.2	(NA)	(NA)
----- \$1,000--	63 583	11.4	(NA)	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ----- farms --	1 830	69.5	1 992	2 501
----- \$1,000--	142 963	25.5	96 118	110 276
Grains ----- farms --	1 585	60.2	1 733	2 254
----- \$1,000--	85 854	15.3	46 701	74 889
Corn for grain ----- farms --	928	35.2	915	1 164
----- \$1,000--	33 937	6.1	18 294	30 844
Wheat ----- farms --	590	22.4	626	776
----- \$1,000--	10 209	1.8	4 438	6 654
Soybeans ----- farms --	1 318	50.1	1 497	1 977
----- \$1,000--	36 034	6.4	21 654	34 109
Sorghum for grain ----- farms --	157	6.0	18	4
----- \$1,000--	1 257	.2	36	8
Barley ----- farms --	295	11.2	320	(NA)
----- \$1,000--	4 164	.7	2 190	(NA)
Oats ----- farms --	15	.6	9	23
----- \$1,000--	40	(Z)	6	23
Other grains ³ ----- farms --	44	1.7	40	462
----- \$1,000--	212	(Z)	83	3 251
Cotton and cottonseed ----- farms --	--	--	--	--
----- \$1,000--	--	--	--	--
Tobacco ----- farms --	--	--	--	--
----- \$1,000--	--	--	--	--
Hay, silage, and field seeds ----- farms --	217	8.2	230	193
----- \$1,000--	1 268	.2	1 428	901
Vegetables, sweet corn, and melons ----- farms --	271	10.3	316	366
----- \$1,000--	22 567	4.0	20 332	16 929
Fruits, nuts, and berries ----- farms --	50	1.9	60	66
----- \$1,000--	3 214	.6	2 202	2 320
Nursery and greenhouse crops ----- farms --	117	4.4	96	106
----- \$1,000--	21 332	3.8	13 488	7 984
Other crops ----- farms --	28	1.1	51	45
----- \$1,000--	8 729	1.6	11 967	7 252
Livestock, poultry, and their products ----- farms --	1 380	52.4	1 658	1 733
----- \$1,000--	416 802	74.5	347 456	260 286
Poultry and poultry products ----- farms --	942	35.8	1 127	1 094
----- \$1,000--	372 775	66.6	304 075	220 963
Dairy products ----- farms --	109	4.1	139	184
----- \$1,000--	17 648	3.2	16 049	15 571
Cattle and calves ----- farms --	337	12.8	376	521
----- \$1,000--	15 016	2.7	14 938	12 311
Hogs and pigs ----- farms --	195	7.4	310	413
----- \$1,000--	10 460	1.9	10 055	10 208
Sheep, lambs, and wool ----- farms --	62	2.4	45	32
----- \$1,000--	80	(Z)	54	26
Other livestock and livestock products (see text) ----- farms --	155	5.9	175	189
----- \$1,000--	824	.1	2 286	1 206
Value of agricultural products sold directly to individuals for human consumption (see text) ⁴ ----- farms --	144	5.5	(NA)	227
----- \$1,000--	1 906	.3	(NA)	2 089
Average per farm ----- dollars --	13 237	(X)	(NA)	9 201
Value of sales:				
\$1 to \$499 ----- farms --	33	1.3	(NA)	69
----- \$1,000--	7	(Z)	(NA)	16
\$500 to \$999 ----- farms --	16	.6	(NA)	44
----- \$1,000--	10	(Z)	(NA)	29
\$1,000 to \$4,999 ----- farms --	56	2.1	(NA)	65
----- \$1,000--	128	(Z)	(NA)	136

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982 – Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	1992	Percent of total in 1992	1987	1982
Total sales (see text) — Con.				
Value of agricultural products sold directly to individuals for human consumption (see text) ⁴ — Con.				
Value of sales — Con.				
\$5,000 to \$9,999 ----- farms --	12	.5	(NA)	17
\$1,000 --	64	(Z)	(NA)	127
\$10,000 to \$24,999 ⁵ ----- farms --	14	.5	(NA)	32
\$1,000 --	224	(Z)	(NA)	1 780
\$25,000 to \$49,999 ----- farms --	3	.1	(NA)	(NA)
\$1,000 --	125	(Z)	(NA)	(NA)
\$50,000 or more ----- farms --	10	.4	(NA)	(NA)
\$1,000 --	1 349	.2	(NA)	(NA)

¹Data for 1982 exclude abnormal farms.
²Data for 1982 are for \$500,000 or more.
³Data for 1982 include barley.
⁴Data for 1987 were not collected.
⁵Data for 1982 are for \$10,000 or more.

Table 3. Farm Production Expenses: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses ----- farms --	2 627	(X)	2 965	(NA)
Average per farm ----- \$1,000 --	(X)	448 199	377 102	(NA)
----- dollars --	(X)	170 613	127 184	(NA)
Farms with expenses of —				
\$1 to \$4,999 -----	476	1 266	604	(NA)
\$5,000 to \$9,999 -----	255	1 865	397	(NA)
\$10,000 to \$24,999 -----	447	6 675	355	(NA)
\$25,000 to \$49,999 -----	240	8 863	231	(NA)
\$50,000 to \$99,999 -----	196	14 867	362	(NA)
\$100,000 to \$249,999 -----	427	71 635	611	(NA)
\$250,000 to \$499,999 -----	392	132 404	289	(NA)
\$500,000 or more -----	194	210 623	116	(NA)
\$500,000 to \$999,999 -----	147	95 391	(NA)	(NA)
\$1,000,000 to \$2,499,999 -----	38	50 853	(NA)	(NA)
\$2,500,000 or more -----	9	64 379	(NA)	(NA)
Livestock and poultry purchased ----- farms --	1 192	(X)	1 374	1 320
----- \$1,000 --	(X)	64 080	53 522	37 202
----- percent of total --	(X)	14.3	14.2	(NA)
Farms with expenses of —				
\$1 to \$999 -----	95	50	125	156
\$1,000 to \$4,999 -----	90	240	191	153
\$5,000 to \$9,999 -----	102	712	129	121
\$10,000 to \$24,999 ¹ -----	287	4 912	388	890
\$25,000 to \$49,999 -----	363	13 256	368	(NA)
\$50,000 to \$99,999 -----	197	13 061	144	(NA)
\$100,000 to \$249,999 -----	49	6 645	20	(NA)
\$250,000 or more -----	9	25 204	9	(NA)
\$250,000 to \$499,999 -----	3	(D)	(NA)	(NA)
\$500,000 to \$999,999 -----	2	(D)	(NA)	(NA)
\$1,000,000 or more -----	4	22 729	(NA)	(NA)
Feed for livestock and poultry ----- farms --	1 367	(X)	1 637	1 642
----- \$1,000 --	(X)	189 867	187 183	140 508
----- percent of total --	(X)	42.4	49.6	(NA)
Farms with expenses of —				
\$1 to \$999 -----	188	77	243	233
\$1,000 to \$4,999 -----	141	351	185	203
\$5,000 to \$9,999 -----	40	237	83	110
\$10,000 to \$24,999 ¹ -----	64	1 078	55	1 096
\$25,000 to \$49,999 -----	75	2 829	110	(NA)
\$50,000 to \$99,999 -----	205	15 283	263	(NA)
\$100,000 or more -----	654	170 012	698	(NA)
\$100,000 to \$249,999 -----	441	74 984	(NA)	(NA)
\$250,000 to \$499,999 -----	179	59 913	(NA)	(NA)
\$500,000 to \$999,999 -----	29	19 903	(NA)	(NA)
\$1,000,000 or more -----	5	15 212	(NA)	(NA)
Commercially mixed formula feeds ----- farms --	1 161	(X)	1 341	1 336
----- \$1,000 --	(X)	180 811	180 490	136 947
----- percent of total --	(X)	40.3	47.9	(NA)
Farms with expenses of —				
\$1 to \$999 -----	114	45	150	128
\$1,000 to \$4,999 -----	83	161	92	77
\$5,000 to \$9,999 -----	28	190	34	94
\$10,000 to \$24,999 ¹ -----	38	657	26	1 037
\$25,000 to \$49,999 -----	60	2 303	111	(NA)
\$50,000 to \$79,999 -----	127	8 275	144	(NA)
\$80,000 or more -----	711	169 180	784	(NA)
\$80,000 to \$99,999 -----	74	6 690	(NA)	(NA)
\$100,000 to \$249,999 -----	431	73 245	(NA)	(NA)
\$250,000 to \$499,999 -----	176	58 659	(NA)	(NA)
\$500,000 or more -----	30	30 586	(NA)	(NA)

See footnotes at end of table.

Table 3. Farm Production Expenses: 1992, 1987, and 1982 —Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses —Con.				
Seeds, bulbs, plants, and trees ----- farms ..	1 745	(X)	1 899	2 112
----- \$1,000 ..	(X)	10 470	8 667	6 964
----- percent of total ..	(X)	2.3	2.3	(NA)
Farms with expenses of —				
\$1 to \$499 -----	535	134	642	710
\$500 to \$999 -----	349	252	286	413
\$1,000 to \$4,999 -----	494	1 144	616	689
\$5,000 to \$9,999 -----	161	1 078	195	175
\$10,000 to \$24,999 ¹ -----	126	1 882	106	125
\$25,000 to \$49,999 -----	80	5 980	54	(NA)
\$50,000 to \$99,999 -----	49	1 535	(NA)	(NA)
\$100,000 or more -----	31	4 445	(NA)	(NA)
Commercial fertilizer ² ----- farms ..	1 666	(X)	1 807	2 191
----- \$1,000 ..	(X)	19 838	15 802	19 993
----- percent of total ..	(X)	4.4	4.2	(NA)
Farms with expenses of —				
\$1 to \$499 -----	378	97	448	396
\$500 to \$999 -----	164	124	147	278
\$1,000 to \$4,999 -----	522	1 230	611	803
\$5,000 to \$9,999 -----	216	1 469	209	239
\$10,000 to \$24,999 ¹ -----	194	3 031	236	475
\$25,000 to \$49,999 -----	108	3 700	97	(NA)
\$50,000 to \$99,999 -----	44	2 976	40	(NA)
\$100,000 or more -----	40	7 213	19	(NA)
Agricultural chemicals ² ----- farms ..	1 834	(X)	1 973	2 058
----- \$1,000 ..	(X)	15 272	11 197	10 868
----- percent of total ..	(X)	3.4	3.0	(NA)
Farms with expenses of —				
\$1 to \$499 -----	513	113	510	575
\$500 to \$999 -----	180	128	319	299
\$1,000 to \$4,999 -----	609	1 485	618	719
\$5,000 to \$9,999 -----	169	1 142	231	176
\$10,000 to \$24,999 ¹ -----	229	3 218	213	289
\$25,000 to \$49,999 -----	80	2 785	53	(NA)
\$50,000 to \$99,999 -----	54	6 400	29	(NA)
\$100,000 or more -----	33	1 977	(NA)	(NA)
Petroleum products ----- farms ..	2 380	(X)	2 692	3 322
----- \$1,000 ..	(X)	10 367	8 787	13 435
----- percent of total ..	(X)	2.3	2.3	(NA)
Farms with expenses of —				
\$1 to \$999 -----	1 083	398	1 359	1 500
\$1,000 to \$4,999 -----	809	1 908	915	1 174
\$5,000 to \$9,999 -----	250	1 726	228	321
\$10,000 to \$24,999 ¹ -----	173	2 647	149	327
\$25,000 to \$49,999 -----	50	1 726	27	(NA)
\$50,000 or more -----	15	1 961	14	(NA)
Electricity ----- farms ..	1 980	(X)	2 195	2 244
----- \$1,000 ..	(X)	6 082	4 862	4 554
----- percent of total ..	(X)	1.4	1.3	(NA)
Farms with expenses of —				
\$1 to \$499 -----	641	143	722	733
\$500 to \$999 -----	171	116	363	328
\$1,000 to \$4,999 -----	837	2 062	942	1 053
\$5,000 to \$9,999 ³ -----	237	1 503	105	130
\$10,000 to \$24,999 -----	69	942	46	(NA)
\$25,000 to \$49,999 -----	25	1 316	17	(NA)
\$50,000 or more -----	16	531	(NA)	(NA)
Hired farm labor ----- farms ..	946	(X)	1 254	1 462
----- \$1,000 ..	(X)	23 911	22 788	17 893
----- percent of total ..	(X)	5.3	6.0	(NA)
Farms with expenses of —				
\$1 to \$999 -----	252	91	297	459
\$1,000 to \$4,999 -----	245	531	349	510
\$5,000 to \$9,999 -----	106	700	217	209
\$10,000 to \$24,999 ¹ -----	160	2 413	223	284
\$25,000 to \$49,999 -----	95	3 244	95	(NA)
\$50,000 to \$99,999 -----	43	3 003	38	(NA)
\$100,000 or more -----	45	13 929	35	(NA)
\$100,000 to \$249,999 -----	29	4 065	(NA)	(NA)
\$250,000 to \$499,999 -----	8	2 643	(NA)	(NA)
\$500,000 or more -----	8	7 221	(NA)	(NA)
Contract labor ----- farms ..	314	(X)	364	179
----- \$1,000 ..	(X)	3 674	5 798	1 296
----- percent of total ..	(X)	.8	1.5	(NA)
Farms with expenses of —				
\$1 to \$999 -----	117	48	41	68
\$1,000 to \$4,999 -----	111	263	161	75
\$5,000 to \$9,999 -----	37	240	78	16
\$10,000 to \$24,999 ¹ -----	28	473	56	20
\$25,000 to \$49,999 -----	7	244	18	(NA)
\$50,000 or more -----	14	2 406	10	(NA)
\$50,000 to \$99,999 -----	8	581	(NA)	(NA)
\$100,000 or more -----	6	1 825	(NA)	(NA)

See footnotes at end of table.

Table 3. Farm Production Expenses: 1992, 1987, and 1982 –Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Total farm production expenses —Con.				
Repair and maintenance	2 280	(X)	2 481	(NA)
\$1,000 ..	(X)	16 222	11 739	(NA)
percent of total ..	(X)	3.6	3.1	(NA)
Farms with expenses of —				
\$1 to \$999 ..	670	326	918	(NA)
\$1,000 to \$4,999 ..	825	1 976	1 021	(NA)
\$5,000 to \$9,999 ..	345	2 225	305	(NA)
\$10,000 to \$24,999 ..	322	4 713	150	(NA)
\$25,000 to \$49,999 ..	84	2 793	67	(NA)
\$50,000 or more ..	34	4 189	20	(NA)
\$50,000 to \$99,999 ..	20	1 239	(NA)	(NA)
\$100,000 or more ..	14	2 950	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment ⁴	1 134	(X)	1 192	1 271
\$1,000 ..	(X)	2 849	2 445	2 606
percent of total ..	(X)	.6	.6	(NA)
Farms with expenses of —				
\$1 to \$999 ..	563	(D)	672	636
\$1,000 to \$4,999 ..	427	959	406	513
\$5,000 to \$9,999 ..	97	633	77	79
\$10,000 to \$24,999 ¹ ..	36	454	29	43
\$25,000 to \$49,999 ..	10	370	5	(NA)
\$50,000 or more ..	1	(D)	3	(NA)
Interest ⁵	1 270	(X)	1 415	1 433
\$1,000 ..	(X)	16 664	14 872	16 948
percent of total ..	(X)	3.7	3.9	(NA)
Farms with expenses of —				
\$1 to \$999 ..	139	75	217	278
\$1,000 to \$4,999 ..	454	1 138	496	432
\$5,000 to \$9,999 ..	221	1 540	297	287
\$10,000 to \$24,999 ¹ ..	307	4 907	283	436
\$25,000 to \$49,999 ..	95	3 099	80	(NA)
\$50,000 to \$99,999 ..	41	2 704	30	(NA)
\$100,000 or more ..	13	3 201	12	(NA)
Interest paid on debt:				
Secured by real estate	978	(X)	1 205	(NA)
\$1,000 ..	(X)	13 084	12 415	(NA)
percent of total ..	(X)	2.9	3.3	(NA)
Farms with expenses of —				
\$1 to \$999 ..	110	68	(NA)	(NA)
\$1,000 to \$4,999 ..	300	774	(NA)	(NA)
\$5,000 to \$9,999 ..	183	1 269	(NA)	(NA)
\$10,000 to \$24,999 ..	271	4 161	(NA)	(NA)
\$25,000 to \$49,999 ..	75	2 403	(NA)	(NA)
\$50,000 to \$99,999 ..	27	1 726	(NA)	(NA)
\$100,000 or more ..	12	2 683	(NA)	(NA)
Not secured by real estate	622	(X)	500	(NA)
\$1,000 ..	(X)	3 580	2 457	(NA)
percent of total ..	(X)	.8	.7	(NA)
Farms with expenses of —				
\$1 to \$999 ..	149	(D)	(NA)	(NA)
\$1,000 to \$4,999 ..	304	681	(NA)	(NA)
\$5,000 to \$9,999 ..	84	568	(NA)	(NA)
\$10,000 to \$24,999 ..	66	1 046	(NA)	(NA)
\$25,000 to \$49,999 ..	9	324	(NA)	(NA)
\$50,000 to \$99,999 ..	8	548	(NA)	(NA)
\$100,000 or more ..	2	(D)	(NA)	(NA)
Cash rent	785	(X)	972	(NA)
\$1,000 ..	(X)	13 804	11 089	(NA)
percent of total ..	(X)	3.1	2.9	(NA)
Farms with expenses of —				
\$1 to \$499 ..	99	24	179	(NA)
\$500 to \$999 ..	62	47	46	(NA)
\$1,000 to \$4,999 ..	240	615	357	(NA)
\$5,000 to \$9,999 ..	102	706	103	(NA)
\$10,000 to \$24,999 ..	145	2 170	184	(NA)
\$25,000 to \$49,999 ..	68	2 248	59	(NA)
\$50,000 or more ..	69	7 994	44	(NA)
Property taxes paid	2 491	(X)	2 724	(NA)
\$1,000 ..	(X)	3 176	2 591	(NA)
percent of total ..	(X)	.7	.7	(NA)
Farms with expenses of —				
\$1 to \$499 ..	779	222	1 211	(NA)
\$500 to \$999 ..	793	553	854	(NA)
\$1,000 to \$4,999 ..	834	1 437	601	(NA)
\$5,000 to \$9,999 ..	49	318	42	(NA)
\$10,000 to \$24,999 ..	29	400	12	(NA)
\$25,000 or more ..	7	246	4	(NA)
All other farm production expenses	2 409	(X)	2 813	(NA)
\$1,000 ..	(X)	51 925	15 758	(NA)
percent of total ..	(X)	11.6	4.2	(NA)
Farms with expenses of —				
\$1 to \$999 ..	698	329	1 148	(NA)
\$1,000 to \$4,999 ..	750	1 709	1 123	(NA)
\$5,000 to \$9,999 ..	146	995	225	(NA)
\$10,000 to \$24,999 ..	263	4 388	217	(NA)
\$25,000 to \$49,999 ..	241	8 509	50	(NA)
\$50,000 to \$99,999 ..	214	14 473	30	(NA)
\$100,000 or more ..	97	21 521	20	(NA)
\$100,000 to \$249,999 ..	80	11 109	(NA)	(NA)
\$250,000 or more ..	17	10 412	(NA)	(NA)

¹Data for 1982 are for \$10,000 or more.

²Data for 1992 and 1987 include cost of custom applications.

³Data for 1982 are for \$5,000 or more.

⁴Data for 1992 and 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

⁵Data for 1982 do not include imputation for item nonresponse.