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Table 1. **Historical Highlights: 1997 and Earlier Census Years**

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms ..... number..	31 757	32 306	37 743	42 207	43 075	43 682	51 909	66 510
Land in farms ..... acres..	7 254 470	7 458 015	8 416 228	9 189 559	9 461 060	9 410 706	10 148 359	12 275 308
Average size of farm ..... acres..	228	231	223	218	220	215	196	185
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	286 620	282 546	218 934	177 988	146 597	109 884	53 399	32 797
Average per acre ..... dollars..	1 284	1 237	993	817	660	510	273	177
Estimated market value of all machinery and equipment[1]. $1,000..	1 906 163	1 862 289	1 849 206	2 006 892	1 567 912	1 103 383	639 728	(NA)
Average per farm ..... dollars..	59 923	57 738	49 087	47 561	36 461	26 058	12 525	(NA)
Farms by size:								
1 to 9 acres	2 226	2 129	2 517	2 763	2 432	2 257	2 101	3 579
10 to 49 acres	5 499	5 201	6 114	6 575	5 528	5 093	6 589	8 874
50 to 179 acres	11 319	11 147	12 991	14 676	15 665	16 535	21 367	27 698
180 to 499 acres	9 327	10 305	12 244	14 203	15 583	16 293	18 914	23 164
500 to 999 acres	2 530	2 713	3 112	3 274	3 295	2 987	2 548	2 803
1,000 to 1,999 acres	688	680	654	620	495	450	340	327
2,000 acres or more	168	131	111	96	77	67	50	65
Total cropland ..... farms..	29 747	30 651	35 680	40 276	41 879	42 675	49 768	64 266
acres..	4 722 143	4 876 169	5 382 175	5 697 926	5 940 780	5 788 149	6 081 847	6 469 989
Harvested cropland ..... farms..	27 569	28 715	33 664	38 509	40 647	41 121	46 518	61 978
acres..	3 716 942	3 534 898	3 899 819	4 430 198	4 348 591	4 156 266	3 835 623	4 742 718
Irrigated land ..... farms..	2 501	2 020	1 992	1 713	1 715	1 447	1 393	1 917
acres..	69 197	46 600	50 920	52 125	56 106	54 580	55 491	79 193
Market value of agricultural products sold[2] ..... $1,000..	2 834 512	2 622 001	2 441 860	2 426 936	1 861 266	1 462 383	979 000	852 640
Average per farm ..... dollars..	89 256	81 161	64 697	57 501	43 210	33 478	18 859	12 820
Crops, including nursery and greenhouse crops... $1,000..	1 000 417	809 291	701 352	657 719	535 330	446 448	244 732	242 260
Livestock, poultry, and their products ..... $1,000..	1 834 095	1 812 710	1 740 508	1 769 216	1 325 936	1 012 143	730 978	601 928
Farms by value of sales[3]:								
Less than $2,500	7 707	7 324	9 168	10 479	9 863	11 916	18 151	21 648
$2,500 to $4,999	3 424	3 389	4 061	4 421	5 084	3 474	4 127	7 424
$5,000 to $9,999	3 484	3 536	3 892	4 339	4 559	3 994	5 272	11 147
$10,000 to $24,999	4 269	4 156	4 426	4 654	5 446			
$25,000 to $49,999	2 673	2 601	3 337	4 187	6 172	21 613	23 314	25 590
$50,000 to $99,999	3 335	3 973	5 560	6 731	7 453			
$100,000 to $499,999	5 883	6 588	6 816	6 966	4 248	2 501	943	647
$500,000 or more	982	739	483	398	209	146	59	
Farms by type of organization:								
Individual or family (sole proprietorship)	26 855	27 346	32 149	36 543	37 537	(NA)	(NA)	(NA)
Partnership	3 153	3 284	3 835	4 086	4 158	(NA)	(NA)	(NA)
Corporation	1 568	1 521	1 545	1 385	1 233	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	181	155	214	193	147	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	14 960	15 838	18 079	19 456	20 945	18 420	(NA)	(NA)
Any	15 286	14 472	17 596	19 890	20 448	18 143	24 954	29 285
200 days or more	9 886	9 355	11 506	13 094	13 082	12 123	16 424	18 469
Operators by principal occupation[4]:								
Farming	18 426	19 934	22 977	25 564	26 314	27 833	(NA)	(NA)
Other	13 331	12 372	14 766	16 643	16 761	14 839	(NA)	(NA)
Average age of operator[4] ..... years..	53.5	52.5	51.4	50.0	50.1	51.0	51.2	51.2
Total farm production expenses[1] ..... $1,000..	2 191 903	2 142 169	1 897 458	(NA)	(NA)	1 173 072	781 141	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	111 258	113 243	98 770	95 488	93 577	77 352	60 098	39 083
Feed for livestock and poultry..... $1,000..	482 735	458 038	399 658	444 460	373 642	320 110	189 720	187 460
Commercial fertilizer[5] .... $1,000..	93 010	94 324	94 811	109 479	87 595	68 946	33 400	34 338
Petroleum products ..... $1,000..	97 075	100 002	91 096	142 542	84 214	59 468	36 221	36 479
Hired farm labor ..... $1,000..	336 357	336 461	277 463	246 022	184 469	123 757	100 540	92 204
Interest[6] ..... $1,000..	130 266	125 135	140 484	184 613	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	75 892	67 322	60 635	56 139	40 490	28 747	19 694	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	16 444	18 134	22 250	27 354	27 462	29 491	33 655	48 057
number..	1 450 090	1 470 610	1 603 390	1 781 748	1 619 706	1 752 533	1 713 232	1 959 204
Beef cows ..... farms..	6 160	5 880	6 798	8 661	8 259	8 675	(NA)	7 472
number..	86 078	72 971	71 627	77 712	73 356	96 975	94 410	67 498
Milk cows ..... farms..	8 732	10 696	13 840	17 236	18 493	20 711	24 775	39 564
number..	700 480	721 286	814 461	875 113	850 381	891 422	898 147	1 134 315
Cattle and calves sold ..... farms..	15 494	17 167	21 153	25 234	26 046	27 567	32 370	44 226
number..	618 039	639 193	754 488	747 448	802 464	759 264	881 286	1 084 708
Hogs and pigs inventory ... farms..	1 508	2 094	2 644	4 325	5 017	5 011	3 717	6 894
number..	79 000	90 282	99 560	118 378	126 312	92 325	78 578	94 538
Hogs and pigs sold..... farms..	1 001	1 498	1 957	2 810	3 162	2 735	2 183	2 851
number..	167 201	168 196	172 072	183 165	178 589	125 197	109 472	133 996
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	1 909	2 088	3 236	4 654	4 862	5 207	5 822	14 641
number..	4 393 064	4 538 622	5 455 879	8 517 980	8 791 556	9 440 681	11 580 340	11 973 113
Broilers and other meat-type chickens sold ..... farms..	172	142	206	282	219	243	102	166
number..	1 310 733	1 042 100	1 713 646	380 753	465 434	1 543 175	1 614 001	3 101 162

See footnotes at end of table.

Table 1. **Historical Highlights: 1997 and Earlier Census Years**—Con.

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Corn for grain or seed ..... farms..	5 493	5 724	9 301	10 523	11 102	11 529	9 596	10 774
acres..	578 715	518 839	598 815	749 492	593 674	461 313	243 475	178 099
bushels..	62 242 783	47 702 382	65 911 889	70 349 704	50 651 462	35 181 978	21 414 650	11 885 131
Wheat for grain ..... farms..	1 887	2 200	2 390	2 965	2 516	7 142	7 627	10 635
acres..	120 927	117 908	86 345	116 994	64 655	205 634	142 311	191 493
bushels..	6 339 980	6 280 963	3 622 242	4 951 504	2 191 852	8 778 563	5 485 603	7 154 207
Oats for grain ..... farms..	2 808	4 059	6 364	9 422	10 704	(NA)	(NA)	27 206
acres..	77 240	109 686	162 733	249 804	272 507	(NA)	(NA)	489 850
bushels..	4 841 802	6 889 878	9 562 189	16 151 602	16 050 846	(NA)	(NA)	25 315 951
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	20 805	22 376	26 877	30 481	32 749	32 282	36 205	(NA)
acres..	2 073 486	2 013 646	2 259 119	2 384 405	2 463 485	2 212 967	2 184 065	2 925 115
tons, dry..	4 035 722	4 268 674	4 861 661	5 056 408	4 810 961	4 696 262	4 648 116	5 017 377
Vegetables harvested for sale (see text)[8] ..... farms..	2 720	2 758	2 822	3 228	3 499	3 455	4 017	5 050
acres..	169 331	139 841	150 054	158 014	154 666	147 954	148 084	163 828
Land in orchards..... farms..	2 436	2 938	3 290	3 955	4 111	4 084	4 639	6 931
acres..	101 628	112 905	124 432	137 356	135 015	136 371	141 075	144 087

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[5]Data for 1964 to 1982 do not include cost of custom applications; data for agricultural chemicals include the cost of lime for 1969 to 1978.
[6]Data for 1982 do not include imputation for item nonresponse.
[7]Data for 1969 to 1992 are for chickens 3 months old or older inventory; data for 1964 are for chickens 4 months old or older.
[8]Data for 1974 were from land area used.

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	31 757	100.0	32 306	37 743
	$1,000	2 834 512	100.0	2 622 001	2 441 860
Average per farm	dollars	89 256	(X)	81 161	64 697
Value of sales:					
Less than $1,000 (see text)	farms	4 071	12.8	4 056	5 051
	$1,000	893	(Z)	1 020	1 345
$1,000 to $2,499	farms	3 636	11.4	3 268	4 117
	$1,000	5 893	.2	5 432	6 715
$2,500 to $4,999	farms	3 424	10.8	3 389	4 061
	$1,000	12 263	.4	12 040	14 620
$5,000 to $9,999	farms	3 484	11.0	3 536	3 892
	$1,000	24 642	.9	25 065	27 462
$10,000 to $19,999	farms	3 348	10.5	3 224	3 429
	$1,000	46 749	1.6	45 111	48 262
$20,000 to $24,999	farms	921	2.9	932	997
	$1,000	20 269	.7	20 557	22 211
$25,000 to $39,999	farms	1 752	5.5	1 716	2 067
	$1,000	55 303	2.0	54 032	65 755
$40,000 to $49,999	farms	921	2.9	885	1 270
	$1,000	41 122	1.5	39 611	56 819
$50,000 to $99,999	farms	3 335	10.5	3 973	5 560
	$1,000	243 967	8.6	292 490	408 197
$100,000 to $249,999	farms	4 442	14.0	5 053	5 554
	$1,000	685 785	24.2	787 600	841 775
$250,000 to $499,999	farms	1 441	4.5	1 535	1 262
	$1,000	488 202	17.2	511 311	422 556
$500,000 to $999,999	farms	639	2.0	518	333
	$1,000	437 371	15.4	349 043	222 054
$1,000,000 or more	farms	343	1.1	221	150
	$1,000	772 053	27.2	478 690	304 088
$1,000,000 to $2,499,999	farms	273	.9	177	(NA)
	$1,000	409 529	14.4	262 291	(NA)
$2,500,000 to $4,999,999	farms	53	.2	31	(NA)
	$1,000	177 780	6.3	105 458	(NA)
$5,000,000 or more	farms	17	.1	13	(NA)
	$1,000	184 744	6.5	110 941	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	17 770	56.0	16 796	18 905
	$1,000	1 000 417	35.3	809 291	701 352
Grains	farms	4 611	14.5	5 024	6 642
	$1,000	179 531	6.3	116 924	117 200
Corn for grain	farms	3 277	10.3	3 130	5 071
	$1,000	118 608	4.2	78 808	86 078
Wheat	farms	1 838	5.8	2 104	2 244
	$1,000	21 209	.7	16 188	9 583
Soybeans	farms	933	2.9	607	373
	$1,000	21 974	.8	6 397	4 605
Sorghum for grain	farms	2	(Z)	5	4
	$1,000	(D)	(Z)	10	6
Barley	farms	195	.6	142	248
	$1,000	(D)	(Z)	352	474
Oats	farms	1 140	3.6	1 565	2 423
	$1,000	3 579	.1	4 793	6 183
Other grains	farms	702	2.2	860	890
	$1,000	13 455	.5	10 377	10 272
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	1	(Z)	1	–
	$1,000	(D)	(Z)	(D)	–
Hay, silage, and field seeds	farms	9 164	28.9	9 048	10 182
	$1,000	87 102	3.1	69 261	63 145
Vegetables, sweet corn, and melons	farms	2 719	8.6	2 756	2 822
	$1,000	206 866	7.3	180 861	158 500
Fruits, nuts, and berries	farms	2 449	7.7	2 881	3 172
	$1,000	185 078	6.5	179 251	144 207
Nursery and greenhouse crops	farms	3 346	10.5	2 069	1 795
	$1,000	290 722	10.3	218 241	168 242
Other crops	farms	1 421	4.5	571	620
	$1,000	(D)	(D)	(D)	50 059
Livestock, poultry, and their products	farms	18 536	58.4	20 396	24 978
	$1,000	1 834 095	64.7	1 812 710	1 740 508
Poultry and poultry products	farms	1 140	3.6	1 235	1 756
	$1,000	86 449	3.0	80 880	90 258
Dairy products	farms	8 162	25.7	10 066	12 684
	$1,000	1 459 707	51.5	1 428 850	1 343 741
Cattle and calves	farms	15 494	48.8	17 167	21 153
	$1,000	197 978	7.0	218 680	210 355
Hogs and pigs	farms	1 001	3.2	1 498	1 957
	$1,000	14 894	.5	13 700	15 618
Sheep, lambs, and wool	farms	1 361	4.3	1 561	1 763
	$1,000	3 413	.1	3 513	3 709
Other livestock and livestock products (see text)	farms	2 458	7.7	2 466	2 960
	$1,000	71 655	2.5	67 088	76 826
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	4 038	12.7	3 453	(NA)
	$1,000	40 088	1.4	32 321	(NA)
Average per farm	dollars	9 928	(X)	9 360	(NA)
Value of sales:					
$1 to $499	farms	853	2.7	778	(NA)
	$1,000	184	(Z)	168	(NA)
$500 to $999	farms	519	1.6	479	(NA)
	$1,000	354	(Z)	327	(NA)
$1,000 to $4,999	farms	1 475	4.6	1 330	(NA)
	$1,000	3 484	.1	3 049	(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..	447	1.4	343	(NA)
$1,000..	3 025	.1	2 262	(NA)
$10,000 to $24,999 ..... farms..	399	1.3	277	(NA)
$1,000..	6 101	.2	4 116	(NA)
$25,000 to $49,999 ..... farms..	171	.5	127	(NA)
$1,000..	5 866	.2	4 240	(NA)
$50,000 or more ..... farms..	174	.5	119	(NA)
$1,000..	21 074	.7	18 158	(NA)

[1]Data 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..	31 810	(X)	32 313	37 740
$1,000..	(X)	2 191 903	2 142 169	1 897 458
Average per farm ..... dollars..	(X)	68 906	66 294	50 277
Farms with expenses of—				
$1 to $4,999	6 780	20 043	6 588	10 012
$5,000 to $9,999	6 159	44 958	6 093	6 314
$10,000 to $24,999	6 671	104 811	6 482	6 349
$25,000 to $49,999	3 576	126 653	3 516	4 756
$50,000 to $99,999	4 769	341 573	4 312	5 712
$100,000 to $249,999	2 083	345 022	3 720	3 476
$250,000 to $499,999	1 073	369 026	1 085	787
$500,000 or more	699	839 818	517	334
$500,000 to $999,999	445	307 963	342	(NA)
$1,000,000 to $2,499,999	209	308 282	140	(NA)
$2,500,000 or more	45	223 573	35	(NA)
Livestock and poultry purchased ..... farms..	9 787	(X)	11 354	13 561
$1,000..	(X)	111 258	113 243	98 770
percent of total..	(X)	5.1	5.3	5.2
Farms with expenses of—				
$1 to $999	2 813	1 099	3 106	4 294
$1,000 to $4,999	3 354	8 166	3 967	5 081
$5,000 to $9,999	1 392	9 615	1 776	2 062
$10,000 to $24,999	1 295	19 934	1 583	1 482
$25,000 to $49,999	544	18 263	511	397
$50,000 to $99,999	234	15 801	275	165
$100,000 to $249,999	113	15 786	104	51
$250,000 or more	42	22 594	32	29
$250,000 to $499,999	28	9 050	20	(NA)
$500,000 to $999,999	10	5 948	10	(NA)
$1,000,000 or more	4	7 596	2	(NA)
Feed for livestock and poultry ..... farms..	17 393	(X)	19 712	23 850
$1,000..	(X)	482 735	458 038	399 658
percent of total..	(X)	22.0	21.4	21.1
Farms with expenses of—				
$1 to $999	4 457	2 030	5 041	6 719
$1,000 to $4,999	4 719	10 149	4 466	4 734
$5,000 to $9,999	1 176	8 367	1 516	2 254
$10,000 to $24,999	2 538	42 400	3 148	5 307
$25,000 to $49,999	2 389	81 900	3 212	3 340
$50,000 to $99,999	1 203	83 166	1 644	1 099
$100,000 or more	911	254 723	685	397
$100,000 to $249,999	630	94 754	528	(NA)
$250,000 to $499,999	186	62 853	116	(NA)
$500,000 to $999,999	67	45 283	28	(NA)
$1,000,000 or more	28	51 833	13	(NA)
Commercially mixed formula feeds ..... farms..	13 643	(X)	13 374	17 029
$1,000..	(X)	329 114	323 000	308 068
percent of total..	(X)	15.0	15.1	16.2
Farms with expenses of—				
$1 to $999	3 789	1 643	2 643	3 296
$1,000 to $4,999	3 029	6 799	2 319	2 842
$5,000 to $9,999	1 034	7 484	1 291	2 269
$10,000 to $24,999	2 357	38 847	2 961	5 085
$25,000 to $49,999	1 898	64 961	2 625	2 532
$50,000 to $79,999	705	43 493	911	635
$80,000 or more	831	165 887	624	370
$80,000 to $99,999	244	21 414	222	(NA)
$100,000 to $249,999	441	64 744	322	(NA)
$250,000 to $499,999	102	33 577	56	(NA)
$500,000 or more	44	46 152	24	(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			
	Farms	Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	16 580	(X)	18 246	22 073
$1,000..	(X)	85 818	64 073	57 310
percent of total..	(X)	3.9	3.0	3.0
Farms with expenses of—				
$1 to $499	5 135	1 187	5 574	7 634
$500 to $999	2 821	1 971	3 331	4 176
$1,000 to $4,999	5 534	12 032	6 805	7 932
$5,000 to $9,999	1 469	9 838	1 398	1 367
$10,000 to $24,999	1 018	15 350	753	711
$25,000 or more	603	45 439	385	253
$25,000 to $49,999	364	12 215	236	(NA)
$50,000 or more	239	33 224	149	(NA)
Commercial fertilizer ..... farms..	18 390	(X)	20 843	24 061
$1,000..	(X)	93 010	94 324	94 811
percent of total..	(X)	4.2	4.4	5.0
Farms with expenses of—				
$1 to $499	5 208	1 181	5 602	6 479
$500 to $999	2 630	1 865	2 945	3 363
$1,000 to $4,999	6 614	14 985	7 705	9 351
$5,000 to $9,999	1 764	11 997	2 328	2 623
$10,000 to $24,999	1 436	21 548	1 625	1 685
$25,000 to $49,999	444	15 233	436	401
$50,000 to $99,999	227	15 246	160	136
$100,000 or more	67	10 956	42	23
Agricultural chemicals ..... farms..	15 392	(X)	16 774	22 010
$1,000..	(X)	75 892	67 322	60 635
percent of total..	(X)	3.5	3.1	3.2
Farms with expenses of—				
$1 to $499	5 146	1 084	5 554	9 194
$500 to $999	2 206	1 517	2 874	3 986
$1,000 to $4,999	5 170	11 219	5 801	6 386
$5,000 to $9,999	1 267	8 641	1 142	1 224
$10,000 to $24,999	985	15 191	901	799
$25,000 to $49,999	366	12 301	296	284
$50,000 or more	252	25 939	206	137
$50,000 to $99,999	166	11 206	145	(NA)
$100,000 or more	86	14 733	61	(NA)
Petroleum products ..... farms..	30 184	(X)	31 103	36 036
$1,000..	(X)	97 075	100 002	91 096
percent of total..	(X)	4.4	4.7	4.8
Farms with expenses of—				
$1 to $999	15 199	5 973	14 737	18 019
$1,000 to $4,999	10 591	23 686	11 397	13 689
$5,000 to $9,999	2 355	16 218	2 955	2 747
$10,000 to $24,999	1 477	22 049	1 511	1 253
$25,000 to $49,999	397	13 486	375	244
$50,000 or more	165	15 665	128	84
Electricity ..... farms..	23 839	(X)	25 665	30 642
$1,000..	(X)	71 134	71 925	65 189
percent of total..	(X)	3.2	3.4	3.4
Farms with expenses of—				
$1 to $499	8 136	1 800	8 822	11 703
$500 to $999	3 751	2 556	3 611	3 968
$1,000 to $4,999	8 120	19 794	9 080	11 856
$5,000 to $9,999	2 416	16 187	2 834	2 304
$10,000 to $24,999	1 149	16 466	1 111	690
$25,000 or more	267	14 331	207	121
$25,000 to $49,999	191	6 364	149	(NA)
$50,000 or more	76	7 967	58	(NA)
Hired farm labor ..... farms..	11 563	(X)	12 903	16 681
$1,000..	(X)	336 357	336 461	277 463
percent of total..	(X)	15.3	15.7	14.6
Farms with expenses of—				
$1 to $999	3 651	1 379	3 696	5 066
$1,000 to $4,999	2 486	5 772	2 806	3 948
$5,000 to $9,999	1 191	8 225	1 293	2 094
$10,000 to $24,999	1 817	29 686	2 365	3 146
$25,000 to $49,999	1 079	37 893	1 325	1 388
$50,000 to $99,999	632	43 381	782	628
$100,000 or more	707	210 021	636	411
$100,000 to $249,999	474	70 817	436	(NA)
$250,000 to $499,999	145	48 372	129	(NA)
$500,000 or more	88	90 832	71	(NA)
Contract labor ..... farms..	2 355	(X)	2 460	3 349
$1,000..	(X)	15 989	18 485	20 882
percent of total..	(X)	.7	.9	1.1
Farms with expenses of—				
$1 to $999	842	374	891	1 314
$1,000 to $4,999	933	2 180	1 009	1 285
$5,000 to $9,999	261	1 618	244	322
$10,000 to $24,999	214	3 281	193	263
$25,000 to $49,999	59	1 987	62	84
$50,000 or more	46	6 548	61	81
$50,000 to $99,999	21	1 418	32	(NA)
$100,000 or more	25	5 130	29	(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 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	28 200	(X)	28 561	32 750
$1,000..	(X)	171 351	164 993	147 669
percent of total..	(X)	7.8	7.7	7.8
Farms with expenses of—				
$1 to $999	8 543	3 745	8 745	11 033
$1,000 to $4,999	11 611	27 238	11 188	13 226
$5,000 to $9,999	3 928	25 986	4 021	4 555
$10,000 to $24,999	2 768	40 889	3 429	3 132
$25,000 to $49,999	892	29 748	852	611
$50,000 or more	458	43 744	326	193
$50,000 to $99,999	339	22 912	248	(NA)
$100,000 or more	119	20 832	78	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	7 883	(X)	9 041	11 199
$1,000..	(X)	29 214	23 951	21 093
percent of total..	(X)	1.3	1.1	1.1
Farms with expenses of—				
$1 to $999	3 551	1 493	4 502	6 529
$1,000 to $4,999	3 093	6 999	3 440	3 734
$5,000 to $9,999	648	4 362	665	646
$10,000 to $24,999	444	6 602	347	214
$25,000 to $49,999	86	2 944	59	56
$50,000 or more	61	6 815	28	20
Interest ..... farms..	12 525	(X)	14 134	18 121
$1,000..	(X)	130 266	125 135	140 484
percent of total..	(X)	5.9	5.8	7.4
Farms with expenses of—				
$1 to $999	2 070	962	2 442	3 931
$1,000 to $4,999	4 622	12 298	5 249	6 737
$5,000 to $9,999	2 527	17 328	2 818	3 239
$10,000 to $24,999	2 163	32 205	2 595	2 999
$25,000 to $49,999	721	24 192	729	939
$50,000 to $99,999	289	19 789	221	233
$100,000 or more	133	23 493	80	43
Interest paid on debt:				
Secured by real estate ..... farms..	8 947	(X)	10 115	13 267
$1,000..	(X)	83 545	80 041	96 231
percent of total..	(X)	3.8	3.7	5.1
Farms with expenses of—				
$1 to $999	1 063	516	1 424	(NA)
$1,000 to $4,999	3 825	10 424	4 157	(NA)
$5,000 to $9,999	1 950	13 473	2 153	(NA)
$10,000 to $24,999	1 453	21 529	1 817	(NA)
$25,000 to $49,999	426	14 338	413	(NA)
$50,000 to $99,999	161	10 699	112	(NA)
$100,000 or more	69	12 565	39	(NA)
Not secured by real estate ..... farms..	7 324	(X)	8 587	10 394
$1,000..	(X)	46 721	45 094	44 254
percent of total..	(X)	2.1	2.1	2.3
Farms with expenses of—				
$1 to $999	2 105	973	2 406	(NA)
$1,000 to $4,999	2 808	6 848	3 531	(NA)
$5,000 to $9,999	1 279	8 732	1 518	(NA)
$10,000 to $24,999	797	11 594	863	(NA)
$25,000 to $49,999	200	6 718	188	(NA)
$50,000 to $99,999	105	6 992	60	(NA)
$100,000 or more	30	4 863	21	(NA)
Cash rent ..... farms..	8 363	(X)	9 825	11 531
$1,000..	(X)	48 093	48 608	44 459
percent of total..	(X)	2.2	2.3	2.3
Farms with expenses of—				
$1 to $499	1 806	447	2 117	2 958
$500 to $999	1 280	892	1 592	1 890
$1,000 to $4,999	3 140	7 176	3 892	4 501
$5,000 to $9,999	992	6 836	1 115	1 130
$10,000 to $24,999	759	11 529	777	779
$25,000 to $49,999	251	8 478	222	212
$50,000 or more	135	12 735	110	61
Property taxes paid ..... farms..	30 136	(X)	30 507	35 844
$1,000..	(X)	129 269	124 566	101 865
percent of total..	(X)	5.9	5.8	5.4
Farms with expenses of—				
$1 to $499	2 005	478	2 045	3 482
$500 to $999	2 522	1 848	3 022	4 738
$1,000 to $4,999	18 106	48 156	17 784	22 707
$5,000 to $9,999	5 191	34 348	5 324	3 689
$10,000 to $24,999	1 899	26 999	2 053	1 096
$25,000 or more	413	17 440	279	132
All other farm production expenses ..... farms..	29 109	(X)	30 218	35 431
$1,000..	(X)	314 442	331 044	276 073
percent of total..	(X)	14.3	15.5	14.5
Farms with expenses of—				
$1 to $999	10 122	4 384	10 539	13 833
$1,000 to $4,999	10 308	23 120	9 475	10 831
$5,000 to $9,999	3 143	21 569	3 202	3 838
$10,000 to $24,999	3 015	45 392	4 094	4 599
$25,000 to $49,999	1 357	46 155	1 713	1 517
$50,000 to $99,999	697	47 646	792	574
$100,000 or more	467	126 176	403	239
$100,000 to $249,999	343	49 408	309	(NA)
$250,000 or more	124	76 768	94	(NA)

Table 4. **Net Cash Return From Agricultural Sales: 1997 and 1992**

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

Item	1997			1992		
	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text) ..... farms..	31 810	17 141	14 669	32 313	18 039	14 274
$1,000..	514 724	580 139	–65 415	456 371	517 642	–61 272
Average per farm ..... dollars..	16 181	33 845	–4 459	14 123	28 696	–4 293
Farms with net gains[1] ..... number..	15 498	13 003	2 495	16 773	14 137	2 636
$1,000..	656 695	651 865	4 831	581 475	576 358	5 117
Average per farm ..... dollars..	42 373	50 132	1 936	34 667	40 769	1 941
Gain of—						
Less than $1,000	1 290	387	903	1 467	417	1 050
$1,000 to $4,999	3 070	1 656	1 414	2 986	1 601	1 385
$5,000 to $9,999	1 954	1 776	178	2 112	1 911	201
$10,000 to $24,999	3 357	3 357	–	3 487	3 487	–
$25,000 to $49,999	2 852	2 852	–	3 312	3 312	–
$50,000 or more	2 975	2 975	–	3 409	3 409	–
Farms with net losses ..... number..	16 312	4 138	12 174	15 540	3 902	11 638
$1,000..	141 971	71 726	70 246	125 104	58 715	66 388
Average per farm ..... dollars..	8 703	17 333	5 770	8 050	15 048	5 704
Loss of—						
Less than $1,000	1 751	394	1 357	1 757	292	1 465
$1,000 to $4,999	7 080	1 146	5 934	6 483	1 021	5 462
$5,000 to $9,999	4 055	956	3 099	3 841	864	2 977
$10,000 to $24,999	2 616	1 019	1 597	2 691	1 117	1 574
$25,000 to $49,999	583	408	175	544	419	125
$50,000 or more	227	215	12	224	189	35

[1]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 5. **Government Payments and Other Farm-Related Income: 1997 and 1992**

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

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1997	7 841	30 750	5 857	27 308
	1992	6 248	28 672	4 859	26 238
Average per farm[1]	1997	(X)	3 922	(X)	4 663
	1992	(X)	4 589	(X)	5 400
1997 farms with receipts of—					
$1 to $999		2 602	1 148	1 581	(D)
$1,000 to $4,999		3 583	8 475	2 751	6 695
$5,000 to $9,999		891	6 114	798	5 477
$10,000 to $24,999		608	8 907	576	8 497
$25,000 to $49,999		129	4 350	124	4 186
$50,000 or more		28	1 756	27	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	1 761	4 303	824	2 224
	1992	1 003	2 299	628	1 502
Average per farm[1]	1997	(X)	2 444	(X)	2 700
	1992	(X)	2 292	(X)	2 392
Other farm-related income, gross before taxes and expenses[2]	1997	8 860	51 800	5 620	42 302
	1992	8 835	38 124	5 104	28 726
Average per farm[1]	1997	(X)	5 846	(X)	7 527
	1992	(X)	4 315	(X)	5 628
1997 farms with receipts of—					
$1 to $999		3 301	1 198	1 907	720
$1,000 to $4,999		3 198	7 422	1 994	4 774
$5,000 to $9,999		1 023	7 021	668	4 641
$10,000 to $24,999		1 029	15 259	748	11 429
$25,000 to $49,999		199	6 658	193	6 494
$50,000 or more		110	14 243	110	14 243
Customwork and other agricultural services	1997	2 128	20 289	1 488	18 293
	1992	2 345	13 464	1 483	11 638
Average per farm[1]	1997	(X)	9 534	(X)	12 293
	1992	(X)	5 741	(X)	7 848
1997 farms with receipts of—					
$1 to $999		601	275	352	176
$1,000 to $4,999		770	1 777	523	1 247
$5,000 to $9,999		282	1 925	212	1 476
$10,000 to $24,999		348	5 004	274	4 087
$25,000 to $49,999		62	2 135	62	2 135
$50,000 or more		65	9 172	65	9 172
Rental of farmland	1997	2 623	6 818	1 160	4 101
	1992	2 815	6 573	1 055	3 663
Average per farm[1]	1997	(X)	2 599	(X)	3 535
	1992	(X)	2 335	(X)	3 472
1997 farms with receipts of—					
$1 to $999		1 108	528	409	204
$1,000 to $4,999		1 238	2 685	621	1 407
$5,000 to $9,999		227	1 481	97	669
$10,000 to $24,999		36	585	23	389
$25,000 or more		14	1 538	10	1 432
Sales of forest products, excluding Christmas trees and maple products[3]	1997	2 080	14 207	1 154	10 264
	1992	2 311	10 210	1 245	7 089
Average per farm[1]	1997	(X)	6 830	(X)	8 894
	1992	(X)	4 418	(X)	5 694
1997 farms with receipts of—					
$1 to $999		462	197	215	91
$1,000 to $4,999		807	1 976	413	1 101
$5,000 to $9,999		328	2 276	180	1 232
$10,000 to $24,999		400	5 700	263	3 783
$25,000 or more		83	4 057	83	4 057
Other farm-related income sources	1997	4 280	10 487	3 425	9 644
	1992	3 298	7 877	2 617	6 336
Average per farm[1]	1997	(X)	2 450	(X)	2 816
	1992	(X)	2 388	(X)	2 421
1997 farms with receipts of—					
$1 to $999		2 672	658	1 984	590
$1,000 to $4,999		1 061	2 330	951	2 110
$5,000 to $9,999		254	1 695	225	1 507
$10,000 to $24,999		240	3 565	212	3 198
$25,000 or more		53	2 240	53	2 240

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.
[3]Data for 1992 include Christmas trees and maple products.

Table 6. **Commodity Credit Corporation Loans: 1997 and 1992**

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

CCC loans	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**623**	**22 273**	**626**	**12 062**
Average per farm[1]	(X)	35 752	(X)	19 268
Farms with loans of—				
$1 to $999	52	20	55	29
$1,000 to $4,999	109	297	140	423
$5,000 to $9,999	110	793	127	908
$10,000 to $19,999	111	1 520	133	1 892
$20,000 to $24,999	40	855	35	756
$25,000 to $49,999	84	2 939	70	2 465
$50,000 or more	117	15 850	66	5 589
Corn	535	15 224	442	8 496
Average per farm[1]	(X)	28 456	(X)	19 222
Farms with loans of—				
$1 to $999	36	18	26	16
$1,000 to $9,999	193	939	182	939
$10,000 to $24,999	142	2 233	141	2 200
$25,000 or more	164	12 034	93	5 341
Wheat	151	2 883	211	2 190
Average per farm[1]	(X)	19 090	(X)	10 380
Farms with loans of—				
$1 to $999	22	10	25	13
$1,000 to $9,999	53	272	112	516
$10,000 to $24,999	37	601	48	765
$25,000 or more	39	2 000	26	897
Soybeans	92	4 066	35	(D)
Average per farm[1]	(X)	44 190	(X)	(D)
Farms with loans of—				
$1 to $999	4	1	1	(D)
$1,000 to $9,999	17	109	8	50
$10,000 to $24,999	32	525	16	271
$25,000 or more	39	3 431	10	362
Sorghum, barley, and oats	40	101	51	130
Average per farm[1]	(X)	2 536	(X)	2 547
Farms with loans of—				
$1 to $999	23	(D)	21	8
$1,000 to $9,999	15	55	30	122
$10,000 to $24,999	1	(D)	–	–
$25,000 or more	1	(D)	–	–
Cotton	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	–	–	1	(D)
Average per farm[1]	(X)	–	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	1	(D)
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	–	–	50	562
Average per farm[1]	(X)	–	(X)	11 236
Farms with loans of—				
$1 to $999	–	–	12	6
$1,000 to $9,999	–	–	23	81
$10,000 to $24,999	–	–	6	98
$25,000 or more	–	–	9	377

[1]Data are in whole dollars.
[2]Data for 1992 include CCC loans for rye and honey.

Table 7. **Land Use: 1997, 1992, and 1987**

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

All farms		1997	Percent of total in 1997	1992	1987
Farms	number	31 757	100.0	32 306	37 743
Land in farms	acres	7 254 470	100.0	7 458 015	8 416 228
Total cropland	farms	29 747	93.7	30 651	35 680
	acres	4 722 143	65.1	4 876 169	5 382 175
Harvested cropland	farms	27 569	86.8	28 715	33 664
	acres	3 716 942	51.2	3 534 898	3 899 819
Farms by acres harvested:					
1 to 49 acres		12 443	39.2	12 720	14 784
1 to 9 acres		4 003	12.6	3 902	4 214
10 to 19 acres		2 691	8.5	2 810	3 320
20 to 29 acres		2 291	7.2	2 399	2 961
30 to 49 acres		3 458	10.9	3 609	4 289
50 to 99 acres		4 924	15.5	5 313	6 352
100 to 199 acres		5 007	15.8	5 463	6 739
200 to 499 acres		3 815	12.0	4 082	4 761
500 to 999 acres		964	3.0	880	823
1,000 acres or more		416	1.3	257	205
1,000 to 1,999 acres		336	1.1	219	180
2,000 acres or more		80	.3	38	25
Cropland used only for pasture or grazing	farms	14 441	45.5	15 465	17 817
	acres	632 596	8.7	709 566	822 401
Other cropland	farms	9 574	30.1	13 014	13 401
	acres	372 605	5.1	631 705	659 955
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 426	7.6	3 504	3 565
	acres	74 700	1.0	121 811	140 366
Cropland on which all crops failed	farms	1 347	4.2	4 359	1 962
	acres	23 690	.3	164 566	36 097
Cropland in cultivated summer fallow	farms	963	3.0	1 088	1 244
	acres	29 802	.4	30 153	40 882
Cropland idle	farms	6 964	21.9	8 581	9 960
	acres	244 413	3.4	315 175	442 610
Total woodland	farms	21 135	66.6	22 283	25 454
	acres	1 486 529	20.5	1 542 993	1 750 589
Woodland pastured	farms	5 533	17.4	6 675	8 444
	acres	225 550	3.1	293 669	374 034
Woodland not pastured	farms	19 164	60.3	19 640	22 029
	acres	1 260 979	17.4	1 249 324	1 376 555
Pastureland and rangeland other than cropland and woodland pastured	farms	8 851	27.9	9 855	11 826
	acres	473 453	6.5	554 338	665 594
Land in house lots, ponds, roads, wasteland, etc.	farms	23 331	73.5	23 073	27 829
	acres	572 345	7.9	484 515	617 870
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	1 762	(X)	1 181	436
	acres	84 827	(X)	47 278	20 564

[1]Data for 1987 are for Conservation Reserve Program only.

Table 8. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1997	1992	1997	1992	1997	1992	1997	1992
Land in farms	31 757	32 306	7 254 470	7 458 015	3 716 942	3 534 898	69 197	46 600
Farms by size:								
1 to 9 acres	2 226	2 129	8 949	8 393	3 518	3 307	1 210	932
10 to 49 acres	5 499	5 201	149 771	141 463	53 810	52 209	4 002	3 054
50 to 69 acres	2 402	2 187	139 529	126 702	51 120	45 024	2 578	1 577
70 to 99 acres	2 786	2 704	233 344	225 927	86 838	81 873	3 869	2 664
100 to 139 acres	3 482	3 482	406 250	405 658	158 943	153 531	5 238	3 253
140 to 179 acres	2 649	2 774	417 848	438 330	171 173	174 601	2 210	3 876
180 to 219 acres	2 084	2 257	413 872	447 514	172 123	183 611	3 034	1 893
220 to 259 acres	1 752	1 928	417 842	459 622	191 498	205 593	3 578	1 025
260 to 499 acres	5 491	6 120	1 947 695	2 162 636	948 553	1 002 958	12 672	9 845
500 to 999 acres	2 530	2 713	1 678 032	1 789 320	934 162	912 002	11 701	10 452
1,000 to 1,999 acres	688	680	903 791	876 803	604 261	505 553	8 696	6 512
2,000 acres or more	168	131	537 547	375 647	340 943	214 636	10 409	1 517
5,000 acres or more	14	6	113 427	(D)	58 575	23 294	5 739	(D)
Farms with harvested cropland	27 569	28 715	6 855 346	7 185 726	3 716 942	3 534 898	68 866	46 364
Farms by size:								
1 to 9 acres	1 451	1 368	5 780	5 482	3 518	3 307	1 209	926
10 to 49 acres	3 979	3 871	111 185	108 847	53 810	52 209	3 905	2 982
50 to 69 acres	1 973	1 840	114 788	106 817	51 120	45 024	2 537	1 571
70 to 99 acres	2 437	2 377	204 385	199 011	86 838	81 873	3 859	2 649
100 to 139 acres	3 101	3 214	362 501	374 935	158 943	153 531	5 221	3 143
140 to 179 acres	2 441	2 606	385 317	411 804	171 173	174 601	2 208	3 849
180 to 219 acres	1 920	2 135	381 041	423 535	172 123	183 611	3 019	1 893
220 to 259 acres	1 661	1 863	395 902	443 971	191 498	205 593	3 578	1 025
260 to 499 acres	5 294	5 968	1 879 392	2 112 241	948 553	1 002 958	12 666	9 845
500 to 999 acres	2 475	2 673	1 641 911	1 764 761	934 162	912 002	11 559	10 452
1,000 to 1,999 acres	677	673	890 625	867 586	604 261	505 553	8 696	6 512
2,000 acres or more	160	127	482 519	366 736	340 943	214 636	10 409	1 517
5,000 acres or more	13	6	85 927	(D)	58 575	23 294	5 739	(D)
Farms with irrigated land	2 501	2 020	396 048	280 330	232 517	147 908	69 197	46 600
Farms by size:								
1 to 9 acres	693	599	2 486	2 001	1 390	1 066	1 210	932
10 to 49 acres	655	523	16 253	12 928	6 601	5 248	4 002	3 054
50 to 69 acres	186	123	10 733	7 223	4 413	2 783	2 578	1 577
70 to 99 acres	188	135	15 829	11 221	6 974	4 698	3 869	2 664
100 to 139 acres	200	143	23 007	16 500	10 044	6 313	5 238	3 253
140 to 179 acres	99	119	15 582	18 829	5 969	8 788	2 210	3 876
180 to 219 acres	77	58	15 156	11 487	6 080	4 433	3 034	1 893
220 to 259 acres	64	42	15 228	9 998	7 699	4 450	3 578	1 025
260 to 499 acres	175	161	63 786	57 946	33 904	29 388	12 672	9 845
500 to 999 acres	91	74	58 704	50 047	31 803	26 304	11 701	10 452
1,000 to 1,999 acres	49	32	69 152	45 632	53 769	29 924	8 696	6 512
2,000 acres or more	24	11	90 132	36 518	63 871	24 513	10 409	1 517
5,000 acres or more	5	1	33 390	(D)	23 429	(D)	5 739	(D)

Table 9. **Irrigation: 1997, 1992, and 1987**

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

Farms with irrigation		1997	1992	1987
Farms	number	2 501	2 020	1 992
Proportion of farms	percent	7.9	6.3	5.3
Irrigated land	acres	69 197	46 600	50 920
Average per farm	acres	28	23	26
Acres irrigated:				
1 to 9 acres	farms	1 701	1 459	1 314
	acres	3 837	(D)	3 092
10 to 49 acres	farms	471	323	426
	acres	10 715	6 966	9 734
50 to 99 acres	farms	159	117	117
	acres	10 842	7 893	7 842
100 to 199 acres	farms	97	68	82
	acres	12 556	8 822	10 694

Farms with irrigation		1997	1992	1987
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	57	43	43
	acres	16 272	12 840	11 648
500 to 999 acres	farms	12	9	9
	acres	7 735	5 711	(D)
1,000 acres or more	farms	4	1	1
	acres	7 240	(D)	(D)
Irrigated land use:				
Harvested cropland	farms	2 449	2 000	1 945
	acres	66 710	44 943	48 613
Pastureland and other land	farms	93	53	82
	acres	2 487	1 657	2 307
Land in irrigated farms	acres	396 048	280 330	305 463
Cropland	acres	286 033	203 318	221 752
Harvested cropland	acres	232 517	147 908	167 681

Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1997	1992	1997	1992	1997	1992	1997	1992
Farms ..... number..	31 757	32 306	2 501	2 020	1 359	1 110	29 256	30 286
Land in farms ..... acres..	7 254 470	7 458 015	396 048	280 330	71 045	55 093	6 858 422	7 177 685
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	286 620	282 546	434 230	427 402	339 360	315 148	273 591	272 534
Average per acre ..... dollars..	1 284	1 237	2 895	3 231	6 873	6 352	1 191	1 159
Irrigated land ..... acres..	69 197	46 600	69 197	46 600	29 389	20 599	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	29 747	30 651	2 495	2 018	1 359	1 110	27 252	28 633
acres..	4 722 143	4 876 169	286 033	203 318	43 075	33 144	4 436 110	4 672 851
Harvested cropland ..... farms..	27 569	28 715	2 478	2 009	1 359	1 110	25 091	26 706
acres..	3 716 942	3 534 898	232 517	147 908	28 186	19 596	3 484 425	3 386 990
Pastureland, excluding woodland pastured ..... farms..	19 855	21 451	512	407	150	122	19 343	21 044
acres..	1 106 049	1 263 904	22 508	18 798	4 641	3 848	1 083 541	1 245 106
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	1 181	86	37	24	7	1 676	1 144
acres..	84 827	47 278	5 127	1 771	775	116	79 700	45 507
Owned and rented land in farms:								
Owned land in farms ..... farms..	29 912	30 341	2 265	1 805	1 199	977	27 647	28 536
acres..	5 336 631	5 500 435	275 685	185 678	56 519	41 009	5 060 946	5 314 757
Rented or leased land in farms ..... farms..	12 587	13 382	891	754	335	267	11 696	12 628
acres..	1 917 839	1 957 580	120 363	94 652	14 526	14 084	1 797 476	1 862 928
Market value of agricultural products sold ..... $1,000..	2 834 512	2 622 001	507 950	359 460	217 070	160 952	2 326 562	2 262 540
Average per farm ..... dollars..	89 256	81 161	203 099	177 951	159 728	145 002	79 524	74 706
Crops, including nursery and greenhouse crops ..... farms..	17 770	16 796	2 422	1 938	1 338	1 082	15 348	14 858
$1,000..	1 000 417	809 291	487 665	335 041	214 807	160 421	512 752	474 250
Livestock, poultry, and their products ..... farms..	18 536	20 396	331	296	73	70	18 205	20 100
$1,000..	1 834 095	1 812 710	20 285	24 419	2 263	531	1 813 810	1 788 291
Total farm production expenses[1] ..... $1,000..	2 191 903	2 142 169	363 740	287 262	152 847	122 861	1 828 162	1 854 907
Average per farm ..... dollars..	68 906	66 294	140 985	137 512	113 220	103 332	62 544	61 372
Livestock and poultry purchased ..... farms..	9 787	11 354	229	229	43	49	9 558	11 125
$1,000..	111 258	113 243	1 583	2 241	152	98	109 674	111 002
Feed for livestock and poultry ..... farms..	17 393	19 712	412	322	59	73	16 981	19 390
$1,000..	482 735	458 038	5 329	6 631	1 283	149	477 406	451 407
Seeds, bulbs, plants, and trees ..... farms..	16 580	18 246	2 070	1 437	1 017	740	14 510	16 809
$1,000..	85 818	64 073	36 368	18 437	17 473	8 753	49 450	45 636
Commercial fertilizer ..... farms..	18 390	20 843	2 237	1 773	1 099	973	16 153	19 070
$1,000..	93 010	94 324	15 354	12 146	4 592	4 557	77 657	82 178
Agricultural chemicals ..... farms..	15 392	16 774	1 883	1 552	930	835	13 509	15 222
$1,000..	75 892	67 322	18 437	12 203	3 315	3 013	57 455	55 119
Petroleum products ..... farms..	30 184	31 103	2 492	2 020	1 294	1 124	27 692	29 083
$1,000..	97 075	100 002	18 547	16 406	9 077	8 720	78 528	83 596
Electricity ..... farms..	23 839	25 665	2 091	1 689	1 044	931	21 748	23 976
$1,000..	71 134	71 925	9 476	7 271	4 154	3 105	61 658	64 654
Hired farm labor ..... farms..	11 563	12 903	1 620	1 224	758	624	9 943	11 679
$1,000..	336 357	336 461	118 678	97 466	53 500	45 375	217 680	238 996
Contract labor ..... farms..	2 355	2 460	308	254	154	116	2 047	2 206
$1,000..	15 989	18 485	5 297	6 111	1 979	1 575	10 692	12 374
Repairs and maintenance ..... farms..	28 200	28 561	2 401	1 880	1 214	1 008	25 799	26 681
$1,000..	171 351	164 993	22 819	16 602	8 194	5 770	148 533	148 391
Customwork, machine hire, and rental of machinery and equipment ..... farms..	7 883	9 041	626	472	240	204	7 257	8 569
$1,000..	29 214	23 951	4 409	2 508	995	601	24 805	21 444
Interest ..... farms..	12 525	14 134	1 107	944	462	432	11 418	13 190
$1,000..	130 266	125 135	16 329	12 159	5 684	4 111	113 937	112 976
Cash rent ..... farms..	8 363	9 825	635	528	234	196	7 728	9 297
$1,000..	48 093	48 608	7 424	6 811	1 798	2 326	40 669	41 797
Property taxes paid ..... farms..	30 136	30 507	2 294	1 894	1 143	1 052	27 842	28 613
$1,000..	129 269	124 566	14 361	10 659	6 440	4 790	114 907	113 907
All other farm production expenses ..... farms..	29 109	30 218	2 497	2 030	1 293	1 158	26 612	28 188
$1,000..	314 442	331 044	69 330	59 613	34 209	29 918	245 112	271 430
Commodity Credit Corporation loans[2] ..... farms..	623	626	33	24	1	1	590	602
$1,000..	22 273	12 062	1 851	756	(D)	(D)	20 423	11 306
Government payments received ..... farms..	7 841	6 248	368	240	85	50	7 473	6 008
$1,000..	30 750	28 672	2 072	1 555	280	163	28 678	27 117
Other farm-related income[1] ..... farms..	8 860	8 835	588	511	236	214	8 272	8 324
$1,000..	51 800	38 124	8 995	3 857	3 059	1 492	42 804	34 267
Estimated market value of all machinery and equipment[1] ..... farms..	31 810	32 254	2 580	2 078	1 350	1 178	29 230	30 176
$1,000..	1 906 163	1 862 289	214 346	154 099	82 026	61 270	1 691 817	1 708 190
Average per farm ..... dollars..	59 923	57 738	83 080	74 157	60 760	52 012	57 879	56 608
Livestock inventory:								
Cattle and calves ..... farms..	16 444	18 134	215	198	29	24	16 229	17 936
number..	1 450 090	1 470 610	15 240	18 515	513	414	1 434 850	1 452 095
Milk cows ..... farms..	8 732	10 696	88	98	5	6	8 644	10 598
number..	700 480	721 286	6 181	8 584	(D)	189	694 299	712 702
Hogs and pigs ..... farms..	1 508	2 094	60	61	17	14	1 448	2 033
number..	79 000	90 282	2 967	5 092	114	51	76 033	85 190
Sheep and lambs ..... farms..	1 515	1 705	70	48	20	14	1 445	1 657
number..	61 440	76 682	2 308	1 226	305	172	59 132	75 456

[1]Data are based on a sample of farms.
[2]Data for 1992 include CCC loans for rye and honey.

Table 11. **Value of Land and Buildings: 1997, 1992, and 1987**

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

Value of land and buildings	1997		1992	1987
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms..	31 810	(X)	32 313	37 740
$1,000..	(X)	9 117 374	9 129 922	8 262 566
Average per farm ..... dollars..	(X)	286 620	282 546	218 934
Average per acre ..... dollars..	(X)	1 284	1 237	993
Farms by value group:				
$1 to $39,999	2 095	43 103	2 499	4 375
$40,000 to $69,999	2 894	158 986	3 396	5 347
$70,000 to $99,999	3 778	310 842	3 725	5 130
$100,000 to $149,999	5 639	671 863	5 101	6 230
$150,000 to $199,999	4 452	741 016	4 103	4 296
$200,000 to $499,999	8 981	2 639 317	9 284	8 952
$500,000 to $999,999	2 537	1 700 421	2 800	2 343
$1,000,000 to $1,999,999	1 007	1 310 067	1 026	812
$2,000,000 to $4,999,999	359	993 516	320	227
$5,000,000 or more	68	548 241	59	28

Table 12. **Value of Machinery and Equipment on Place: 1997 and 1992**

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

Value of machinery and equipment	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	31 810	1 906 163	32 254	1 862 289
Average per farm[1]	(X)	59 923	(X)	57 738
By value group:				
$1 to $4,999	2 009	6 026	2 266	6 569
$5,000 to $9,999	3 426	22 927	4 176	29 968
$10,000 to $19,999	5 776	77 239	6 184	81 173
$20,000 to $29,999	4 734	109 823	3 946	91 041
$30,000 to $49,999	4 899	177 577	4 346	158 914
$50,000 to $69,999	3 125	172 662	2 934	163 495
$70,000 to $99,999	2 362	190 816	2 720	219 942
$100,000 to $199,999	3 505	452 961	3 833	498 534
$200,000 to $499,999	1 660	443 618	1 615	426 407
$500,000 to $999,999	259	166 122	195	120 819
$1,000,000 or more	55	86 393	39	65 427

[1]Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1997 and 1992**

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

Selected machinery and equipment	1997						1992		
	Total		Manufactured 1993 to 1997		Manufactured prior to 1993				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1988 to 1992
Motortrucks, including pickups	26 672	51 524	7 579	9 165	22 726	42 359	27 489	51 089	12 191
2 or 3	8 597	19 407	925	1 980	6 740	15 254	8 506	19 319	2 563
4 or more	2 741	16 783	132	663	2 217	13 336	2 466	15 253	863
Wheel tractors	29 608	84 374	3 969	5 878	28 356	78 496	30 387	102 307	9 165
2 or 3	13 963	34 233	995	2 225	13 362	32 600	12 164	29 552	3 254
4 or more	8 083	42 579	161	840	7 410	38 312	11 613	66 145	1 861
Less than 40 horsepower (PTO)	18 823	32 299	1 832	2 165	17 650	30 134	19 582	35 770	2 809
40 horsepower (PTO) or more	22 445	52 075	2 579	3 713	21 439	48 362	23 842	66 537	6 356
40 to 99 horsepower (PTO)	21 581	40 780	2 044	2 561	20 569	38 219	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	6 557	11 295	818	1 152	6 211	10 143	(NA)	(NA)	(NA)
Grain and bean combines	4 146	4 787	193	210	3 994	4 577	4 857	5 829	384
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	17 657	20 595	3 076	3 221	15 125	17 374	18 877	21 957	4 397
Pickup balers	17 001	20 927	2 225	2 358	15 567	18 569	19 314	22 997	3 275

Table 14. **Petroleum Products 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)		
Petroleum products ..... farms..	30 184	(X)	31 103	36 036
$1,000..	(X)	97 075	100 002	91 096
Average per farm ..... dollars..	(X)	3 216	3 215	2 528
Gasoline and gasohol ..... farms..	24 725	(X)	26 379	31 690
$1,000..	(X)	29 769	34 037	36 233
Average per farm ..... dollars..	(X)	1 204	1 290	1 143
Farms with expenses of—				
$1 to $499	12 120	2 438	11 537	14 349
$500 to $999	5 029	3 362	5 410	6 734
$1,000 to $1,999	3 896	5 186	4 516	5 787
$2,000 to $4,999	2 569	7 362	3 727	3 738
$5,000 to $9,999	750	4 773	868	764
$10,000 to $24,999	302	4 167	274	278
$25,000 or more	59	2 482	47	40
Diesel fuel ..... farms..	21 804	(X)	21 822	22 532
$1,000..	(X)	42 608	42 716	35 947
Average per farm ..... dollars..	(X)	1 954	1 957	1 595
Farms with expenses of—				
$1 to $499	9 689	1 979	8 384	8 925
$500 to $999	3 454	2 313	3 806	4 056
$1,000 to $1,999	3 566	4 806	3 672	4 491
$2,000 to $4,999	3 153	9 257	3 888	3 574
$5,000 to $9,999	1 139	7 585	1 351	1 029
$10,000 to $24,999	633	9 006	605	397
$25,000 or more	170	7 663	116	60
Natural gas ..... farms..	1 261	(X)	1 114	1 347
$1,000..	(X)	5 515	4 604	3 502
Average per farm ..... dollars..	(X)	4 373	4 133	2 600
Farms with expenses of—				
$1 to $99	112	5	53	155
$100 to $499	285	72	316	442
$500 to $999	222	142	195	181
$1,000 to $1,999	227	306	192	227
$2,000 to $4,999	180	508	201	223
$5,000 to $9,999	92	606	65	58
$10,000 or more	143	3 877	92	61
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	(X)	24 446	27 403
$1,000..	(X)	19 183	18 645	15 413
Average per farm ..... dollars..	(X)	817	763	562
Farms with expenses of—				
$1 to $99	7 207	352	7 607	9 103
$100 to $499	9 928	2 119	10 217	12 191
$500 to $999	2 597	1 685	2 999	3 083
$1,000 to $1,999	1 772	2 309	1 884	1 597
$2,000 to $4,999	1 258	3 570	1 160	982
$5,000 to $9,999	451	2 907	327	296
$10,000 or more	275	6 241	252	151

Table 15. **Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987**

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

Chemicals used	1997	1992	1987
Any chemicals or fertilizer used[1] ..... farms..	20 220	22 211	26 557
Commercial fertilizer ..... farms..	18 390	20 843	24 061
acres on which used..	2 115 586	2 214 886	2 387 022
$1,000..	93 010	94 324	94 811
Agricultural chemicals ..... farms..	15 392	16 774	22 010
$1,000..	75 892	67 322	60 635
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	6 588	6 353	8 268
acres on which used..	597 399	538 929	615 972
Nematodes in crops ..... farms..	491	627	909
acres on which used..	56 927	66 505	63 091
Diseases in crops and orchards ..... farms..	3 314	3 412	3 842
acres on which used..	196 947	224 355	214 683
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	12 493	16 876
acres on which used..	1 335 207	1 297 582	1 447 588
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	1 336	1 245
acres on which used..	65 797	82 547	76 360

[1]Data for 1987 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1997, 1992, and 1987

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

Characteristics		All farms			Farms operated by Black and other races[1]		
		1997	1992	1987	1997	1992	1987
Tenure of operator:							
All operators	farms	31 757	32 306	37 743	176	121	151
	acres	7 254 470	7 458 015	8 416 228	24 454	20 601	21 969
Harvested cropland	farms	27 569	28 715	33 664	139	97	112
	acres	3 716 942	3 534 898	3 899 819	9 208	7 755	6 656
Full owners	farms	19 170	18 924	23 039	114	89	111
	acres	2 782 516	2 746 164	3 406 754	13 579	12 075	14 207
Harvested cropland	farms	15 640	15 878	19 527	81	68	75
	acres	977 994	908 920	1 192 878	3 069	2 715	2 705
Part owners	farms	10 742	11 417	12 532	42	23	34
	acres	4 126 147	4 310 632	4 598 934	8 844	7 740	7 094
Harvested cropland	farms	10 367	11 100	12 236	41	21	32
	acres	2 524 688	2 401 488	2 494 606	5 016	4 492	3 353
Tenants	farms	1 845	1 965	2 172	20	9	6
	acres	345 807	401 219	410 540	2 031	786	668
Harvested cropland	farms	1 562	1 737	1 901	17	8	5
	acres	214 260	224 490	212 335	1 123	548	598
Percent of tenancy	percent	5.8	6.1	5.8	11.4	7.4	4.0
Operators by place of residence:							
On farm operated		26 320	26 939	31 903	133	89	120
Not on farm operated		3 849	3 522	3 816	34	26	19
Not reported		1 588	1 845	2 024	9	6	12
Operators by principal occupation:							
Farming		18 426	19 934	22 977	82	59	69
Other		13 331	12 372	14 766	94	62	82
Operators by days worked off farm:							
None		14 960	15 838	18 079	55	45	44
Any		15 286	14 472	17 596	113	70	98
1 to 49 days		1 685	1 669	1 974	11	4	8
50 to 99 days		863	719	969	4	5	4
100 to 149 days		932	908	1 138	8	9	7
150 to 199 days		1 920	1 821	2 009	12	11	10
200 days or more		9 886	9 355	11 506	78	41	69
Not reported		1 511	1 996	2 068	8	6	9
Operators by years on present farm:							
2 years or less		1 251	1 249	1 650	14	8	16
3 or 4 years		1 647	1 897	2 439	17	11	21
5 to 9 years		3 946	4 391	5 676	31	36	25
10 years or more		20 632	20 270	22 616	91	52	57
Average years on present farm		21.4	20.9	20.0	13.6	13.5	12.7
Not reported		4 281	4 499	5 362	23	14	32
Operators by age group:							
Under 25 years		225	331	370	–	1	5
25 to 34 years		1 977	2 736	4 100	11	8	18
35 to 44 years		6 628	6 997	8 413	46	36	42
45 to 49 years		4 189	4 012	4 473	27	16	17
50 to 54 years		4 338	3 900	4 389	27	13	17
55 to 59 years		3 832	3 719	4 551	22	20	17
60 to 64 years		3 323	3 622	4 309	17	12	19
65 to 69 years		2 845	2 905	3 230	15	8	9
70 years and over		4 400	4 084	3 908	11	7	7
Average age		53.5	52.5	51.4	51.2	50.4	48.0
Operators by sex:							
Male	farms	28 632	29 452	35 007	155	110	140
	acres	6 848 063	7 092 466	8 067 367	22 354	18 993	21 216
Female	farms	3 125	2 854	2 736	21	11	11
	acres	406 407	365 549	348 861	2 100	1 608	753
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	210	105	93	27	16	13
	acres	45 090	23 329	16 448	3 218	2 829	858
Operators not of Spanish, Hispanic, or Latino origin	farms	27 995	24 298	27 362	116	69	73
Spanish, Hispanic, or Latino origin not reported	farms	3 552	7 903	10 288	33	36	65
Type of organization:							
Individual or family (sole proprietorship)	farms	26 855	27 346	32 149	146	99	127
	acres	5 165 428	5 387 802	6 258 203	18 372	12 448	13 539
Partnership	farms	3 153	3 284	3 835	11	8	13
	acres	1 358 273	1 350 596	1 434 134	(D)	(D)	1 709
Corporation	farms	1 568	1 521	1 545	14	11	6
	acres	656 468	666 195	642 649	2 194	5 523	3 015
Family held:							
More than 10 stockholders	farms	21	14	16	–	–	–
	acres	21 462	9 902	15 269	–	–	–
10 or less stockholders	farms	1 395	1 351	1 396	12	9	6
	acres	575 018	591 752	577 138	(D)	(D)	3 015
Other than family held:							
More than 10 stockholders	farms	9	12	10	–	–	–
	acres	8 300	4 366	10 484	–	–	–
10 or less stockholders	farms	143	144	123	2	2	–
	acres	51 688	60 175	39 758	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms	181	155	214	5	3	5
	acres	74 301	53 422	81 242	(D)	(D)	3 706

[1]For classification of social and ethnic groups, see text.

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	176	50	39	50	37	3 125	28 632	210
1992..	121	43	30	30	18	2 854	29 452	105
Land in farms ..... acres, 1997..	24 454	6 276	6 185	7 382	4 611	406 407	6 848 063	45 090
1992..	20 601	6 704	4 937	6 978	1 982	365 549	7 092 466	23 329
Harvested cropland ..... farms, 1997..	139	40	31	37	31	2 216	25 353	186
1992..	97	35	25	26	11	2 098	26 617	85
acres, 1997..	9 208	2 652	1 682	3 019	1 855	143 993	3 572 949	23 633
1992..	7 755	3 385	1 323	2 448	599	131 093	3 403 805	9 965
1997 FARMS BY SIZE								
1 to 9 acres	24	5	4	12	3	473	1 753	22
10 to 49 acres	46	18	9	7	12	905	4 594	44
50 to 139 acres	48	12	15	11	10	905	7 765	50
140 to 219 acres	27	7	6	9	5	359	4 374	27
220 to 499 acres	25	6	3	10	6	387	6 856	47
500 acres or more	6	2	2	1	1	96	3 290	20
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	156	45	38	41	32	2 939	26 973	191
acres..	19 625	5 098	5 913	5 621	2 993	341 155	4 995 476	33 576
Rented or leased land in farms ..... farms..	62	19	6	20	17	681	11 906	93
acres..	4 829	1 178	272	1 761	1 618	65 252	1 852 587	11 514
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	114	31	33	30	20	2 444	16 726	117
1992..	89	32	23	21	13	2 159	16 765	65
acres, 1997..	13 579	3 768	5 083	2 860	1 868	259 734	2 522 782	14 168
1992..	12 075	(D)	(D)	(D)	(D)	206 663	2 539 501	10 062
Part owners ..... farms, 1997..	42	14	5	11	12	495	10 247	74
1992..	23	9	5	5	4	532	10 885	33
acres, 1997..	8 844	2 214	(D)	3 636	(D)	130 523	3 995 624	29 139
1992..	7 740	4 385	628	1 880	847	142 457	4 168 175	12 245
Tenants ..... farms, 1997..	20	5	1	9	5	186	1 659	19
1992..	9	2	2	4	1	163	1 802	7
acres, 1997..	2 031	294	(D)	886	(D)	16 150	329 657	1 783
1992..	786	(D)	(D)	(D)	(D)	16 429	384 790	1 022
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	146	45	35	38	28	2 674	24 181	165
Partnership	11	3	1	1	6	269	2 884	18
Family held corporation	12	2	2	7	1	135	1 281	23
Other than family held corporation	2	–	–	2	–	27	125	3
Other—cooperative, estate or trust, institutional, etc.	5	–	1	2	2	20	161	1
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	176	50	39	50	37	3 125	28 632	210
$1,000..	8 013	965	418	5 253	1 377	109 198	2 725 314	22 001
Crops, including nursery and greenhouse crops ..... farms..	101	28	22	28	23	1 442	16 328	123
$1,000..	4 784	350	272	3 336	826	52 065	948 351	6 222
Livestock, poultry, and their products ..... farms..	78	26	15	22	15	1 580	16 956	119
$1,000..	3 229	616	146	1 917	551	57 133	1 776 962	15 778
Farms by value of sales:								
Less than $1,000	39	13	8	10	8	802	3 269	24
$1,000 to $2,499	27	5	12	6	4	452	3 184	17
$2,500 to $9,999	41	10	11	13	7	806	6 102	53
$10,000 to $19,999	18	11	2	2	3	372	2 976	22
$20,000 to $24,999	9	1	2	3	3	68	853	5
$25,000 or more	42	10	4	16	12	625	12 248	89
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	17	6	4	3	4	129	2 420	15
Vegetable and melon farming (1112)	18	6	2	9	1	137	1 448	19
Fruit and tree nut farming (1113)	14	3	1	3	7	169	1 744	23
Greenhouse, nursery, and floriculture production (1114)	25	1	7	10	7	399	2 421	22
Other crop farming (1119)	27	9	7	5	6	517	5 227	22
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	27	9	7	5	6	517	5 227	22
Beef cattle ranching and farming (112111)	29	9	10	5	5	397	4 424	32
Cattle feedlots (112112)	3	2	–	–	1	27	553	–
Dairy cattle and milk production (11212)	8	5	1	–	2	308	7 544	48
Hog and pig farming (1122)	4	2	2	–	–	21	293	–
Poultry and egg production (1123)	11	–	–	11	–	45	236	2
Sheep and goat farming (1124)	3	1	1	–	1	189	507	3
Animal aquaculture and other animal production (1125, 1129)	17	6	4	4	3	787	1 815	24

See footnotes at end of table.

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**—Con.

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1997 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	133	42	32	32	27	2 609	23 711	170
Not on farm operated	34	6	6	16	6	343	3 506	36
Not reported	9	2	1	2	4	173	1 415	4
Operators by principal occupation:								
Farming	82	21	12	33	16	1 595	16 831	126
Other	94	29	27	17	21	1 530	11 801	84
Operators by days worked off farm:								
None	55	17	12	17	9	1 457	13 503	100
Any	113	29	26	30	28	1 537	13 749	102
1 to 99 days	15	2	–	7	6	248	2 300	23
100 to 199 days	20	8	6	4	2	359	2 493	22
200 days or more	78	19	20	19	20	930	8 956	57
Not reported	8	4	1	3	–	131	1 380	8
Operators by years on present farm:								
2 years or less	14	4	2	5	3	198	1 053	12
3 or 4 years	17	3	5	5	4	250	1 397	17
5 to 9 years	31	6	6	14	5	552	3 394	28
10 years or more	91	29	19	23	20	1 721	18 911	134
Average years on present farm	13.6	14.9	15.1	11.4	13.6	17.0	21.9	18.1
Not reported	23	8	7	3	5	404	3 877	19
Operators by age group:								
Under 25 years	–	–	–	–	–	20	205	3
25 to 34 years	11	2	3	3	3	182	1 795	7
35 to 44 years	46	6	11	17	12	741	5 887	55
45 to 54 years	54	16	11	16	11	892	7 635	76
55 to 59 years	22	9	5	7	1	339	3 493	16
60 to 64 years	17	8	1	4	4	265	3 058	21
65 to 69 years	15	5	4	1	5	232	2 613	15
70 years and over	11	4	4	2	1	454	3 946	17
Average age	51.2	54.9	50.8	49.3	49.4	53.1	53.6	51.0
Operators by sex:								
Male	155	44	35	42	34	(X)	28 632	182
Female	21	6	4	8	3	3 125	(X)	28
Operators of Spanish, Hispanic, or Latino origin (see text)	27	3	–	3	21	28	182	210
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	–	–	–	–	–	16	607	5
$1,000	–	–	–	–	–	533	21 741	120
Government payments received: farms	29	9	4	8	8	464	7 377	48
$1,000	72	17	8	14	33	1 060	29 690	286

[1]See chapter 1, table 16 for operators not of or not reporting Spanish, Hispanic, or Latino origin.

Table 18. Selected Characteristics of Farms by North American Industry Classification System: 1997

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

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars): Land and buildings	Estimated market value of selected capital assets[1], average per farm (dollars): Machinery and equipment	Market value of agricultural products sold ($1,000): Total	Market value of agricultural products sold ($1,000): Crops, including nursery and greenhouse crops	Market value of agricultural products sold ($1,000): Livestock, poultry, and their products
Total	**31 757**	**7 254 470**	**3 716 942**	**286 620**	**59 923**	**2 834 512**	**1 000 417**	**1 834 095**
Crop production (111)	14 611	2 701 645	1 431 649	283 745	54 414	965 875	936 772	29 103
Oilseed and grain farming (1111)	2 549	909 974	592 246	378 048	77 364	153 553	143 713	9 840
Soybean farming (11111)	79	23 063	16 366	312 677	79 175	3 617	3 591	26
Oilseed (except soybean) farming (11112)	4	656	149	(D)	(D)	18	(D)	(D)
Dry pea and bean farming (11113)	46	10 757	7 530	223 084	55 762	1 861	(D)	(D)
Wheat farming (11114)	74	11 040	4 086	193 212	31 118	540	515	25
Corn farming (11115)	1 437	522 712	355 745	388 115	82 631	89 157	84 263	4 893
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	909	341 746	208 370	394 230	73 051	58 359	53 475	4 884
Vegetable and melon farming (11121)	1 585	357 642	235 998	412 861	91 161	252 675	246 733	5 942
Potato farming (111211)	180	77 016	46 186	589 158	160 076	47 127	46 239	888
Other vegetable (except potato) and melon farming (111219)	1 405	280 626	189 812	390 342	82 358	205 548	200 494	5 054
Fruit and tree nut farming (1113)	1 913	219 331	108 139	309 727	57 861	179 706	178 521	1 185
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	1 913	219 331	108 139	309 727	57 861	179 706	178 521	1 185
Apple orchards (111331)	641	103 622	60 693	374 306	90 628	110 221	109 330	891
Grape vineyards (111332)	878	80 178	34 428	276 138	43 461	38 642	38 425	217
Strawberry farming (111333)	57	3 092	985	86 819	34 055	1 156	1 152	4
Berry (except strawberry) farming (111334)	122	7 432	1 033	115 397	17 164	1 608	1 596	12
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	215	25 007	11 000	525 179	60 262	28 078	28 017	62
Greenhouse, nursery, and floriculture production (1114)	2 820	194 353	56 445	242 251	43 001	289 971	289 615	355
Food crops grown under cover (11141)	38	1 949	295	331 976	61 341	4 899	4 899	–
Nursery and floriculture production (11142)	2 782	192 404	56 150	241 738	42 896	285 072	284 716	355
Nursery and tree production (111421)	1 557	143 499	46 306	232 467	39 109	103 394	103 271	123
Floriculture production (111422)	1 225	48 905	9 844	254 018	47 911	181 678	181 445	232
Other crop farming (1119)	5 744	1 020 345	438 821	217 395	38 431	89 971	78 190	11 781
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	4 754	828 275	360 180	205 086	35 470	51 530	45 276	6 254
All other crop farming (11199)	990	192 070	78 641	269 385	50 936	38 441	32 915	5 527
Animal production (112)	17 146	4 552 825	2 285 293	289 211	64 889	1 868 637	63 645	1 804 992
Cattle ranching and farming (1121)	13 253	4 186 082	2 205 874	305 793	74 431	1 690 081	58 441	1 631 640
Beef cattle ranching and farming, including feedlots (11211)	5 401	928 572	311 677	192 226	32 773	101 981	12 501	89 481
Beef cattle ranching and farming (112111)	4 821	836 050	275 711	190 769	32 679	88 102	11 240	76 861
Cattle feedlots (112112)	580	92 522	35 966	202 111	33 410	13 880	1 260	12 620
Dairy cattle and milk production (11212)	7 852	3 257 510	1 894 197	388 228	104 670	1 588 100	45 941	1 542 159
Hog and pig farming (1122)	314	37 340	13 431	152 180	30 909	12 860	485	12 375
Poultry and egg production (1123)	281	38 999	15 255	288 084	68 697	90 391	3 445	86 946
Chicken egg production (11231)	161	27 279	13 707	362 467	90 903	68 039	3 018	65 022
Broilers and other meat-type chicken production (11232)	15	736	(D)	162 957	34 125	2 523	(D)	(D)
Turkey production (11233)	15	2 077	(D)	(D)	(D)	(D)	(D)	(D)
Poultry hatcheries (11234)	3	138	–	205 556	20 000	(D)	–	(D)
Other poultry production (11239)	87	8 769	429	179 722	40 471	13 162	94	13 068
Sheep and goat farming (1124)	696	69 430	16 796	194 312	33 172	5 189	267	4 922
Sheep farming (11241)	544	58 746	13 729	192 150	31 414	2 496	145	2 351
Goat farming (11242)	152	10 684	3 067	201 133	38 715	2 693	122	2 571
Animal aquaculture (1125)	39	(D)	23	241 160	21 657	2 823	10	2 813
Other animal production (1129)	2 563	(D)	33 914	252 994	30 396	67 292	996	66 296
Apiculture (11291)	176	6 353	475	134 969	30 045	4 122	24	4 098
Horse and other equine production (11292)	2 129	152 492	26 894	240 260	28 475	19 839	374	19 464
Fur-bearing animal and rabbit production (11293)	44	(D)	291	117 902	16 348	1 004	9	995
All other animal production (11299)	214	30 922	6 254	480 430	51 420	42 328	589	41 739

[1]Data are based on a sample of farms.

Table 19. **Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992**

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

Characteristics	1997 Reservations	1997 Abnormal farms	1992 Reservations and abnormal farms[1]
Farms ..... number..	–	31	35
Land in farms[2] ..... acres..	–	30 096	26 747
Average size of farm ..... acres..	–	971	764
Estimated market value of land and buildings[2 3] ..... $1,000..	–	67 696	70 596
Average per farm ..... dollars..	–	2 183 752	2 017 039
Average per acre ..... dollars..	–	2 249	2 639
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	–	6 706	7 393
Land in farms according to use:[2]			
Total cropland ..... farms..	–	26	32
acres..	–	10 011	12 530
Harvested cropland ..... farms..	–	25	31
acres..	–	6 778	9 244
Cropland used only for pasture or grazing ..... farms..	–	11	13
acres..	–	1 769	1 979
Other cropland ..... farms..	–	14	18
acres..	–	1 464	1 307
Total woodland ..... farms..	–	14	19
acres..	–	11 415	3 860
Woodland pastured ..... farms..	–	4	3
acres..	–	(D)	675
Woodland not pastured ..... farms..	–	14	17
acres..	–	(D)	3 185
Pastureland and rangeland other than cropland and woodland pastured..... farms..	–	10	10
acres..	–	6 049	7 347
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	–	26	27
acres..	–	2 621	3 010
Irrigated land ..... farms..	–	10	10
acres..	–	397	182
Market value of agricultural products sold[2] . $1,000..	–	7 440	6 554
Average per farm ..... dollars..	–	240 013	187 256
Crops, including nursery and greenhouse crops..... $1,000..	–	1 935	1 304
Livestock, poultry, and their products .... $1,000..	–	5 506	5 250
Total farm production expenses[2 3] ..... $1,000..	–	7 063	8 359
Average per farm ..... dollars..	–	227 848	238 822
Government payments received[2] ..... farms..	–	5	4
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Other farm-related income[2 3] ..... farms..	–	2	3
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Tenure of operator:			
Full owners	–	19	23
Part owners	–	10	10
Tenants	–	2	2
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	4	(NA)
Vegetable and melon farming (1112)	–	4	(NA)
Fruit and tree nut farming (1113).....	–	2	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	3	(NA)
Other crop farming (1119)	–	2	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	2	(NA)
Beef cattle ranching and farming (112111).....	–	1	(NA)
Cattle feedlots (112112)	–	1	(NA)
Dairy cattle and milk production (11212)	–	11	(NA)
Hog and pig farming (1122)	–	–	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	3	(NA)

[1]In 1992 reservations were included in abnormal farms.
[2]Data have been adjusted to exclude the agricultural activity of American Indians farming on reservations that were counted individually.
[3]Data are based on a sample of farms.

Table 20. **Poultry—Inventory and Sales: 1997 and 1992**

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	1 909	4 393 064	2 088	4 538 622
Layers 20 weeks old and older ...	1 842	3 784 743	2 058	3 779 101
Farms with inventory of—				
1 to 49	1 532	26 570	1 650	29 074
50 to 99	177	10 514	213	12 585
100 to 399	79	12 857	112	17 689
400 to 3,199	20	20 484	33	41 953
3,200 to 9,999.....	4	23 840	9	53 117
10,000 to 19,999	–	–	6	84 550
20,000 to 49,999	14	439 589	17	506 434
50,000 to 99,999	6	421 023	9	600 730
100,000 or more	10	2 829 866	9	2 432 969
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	360	608 321	305	759 521
Pullet chicks and pullets less than 13 weeks old.....	137	724 354	104	463 443
Broilers and other meat-type chickens.....	395	399 688	358	254 709
Turkeys	313	(D)	400	(D)
For slaughter.....	235	(D)	319	(D)
Hens kept for breeding	116	492	138	513
Ducks, geese, and other poultry	921	(X)	866	(X)
SALES				
Layers 20 weeks old and older	258	2 521 298	318	2 672 696
Pullet chicks and pullets less than 20 weeks old.....	71	881 420	62	1 362 313
Broilers and other meat-type chickens.....	172	1 310 733	142	1 042 100
Farms by number sold—				
1 to 1,999.....	156	18 933	119	11 408
2,000 to 15,999.....	7	33 800	7	46 491
16,000 to 29,999	–	–	7	165 201
30,000 to 59,999	2	(D)	5	210 000
60,000 to 99,999	4	295 000	1	(D)
100,000 to 199,999	1	(D)	2	(D)
200,000 to 299,999	–	–	1	(D)
300,000 to 499,999	2	(D)	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–	–	–
750,000 or more	–	–	–	–
Turkeys	147	(D)	171	(D)
For slaughter.....	140	(D)	166	(D)
Hens kept for breeding	11	(D)	7	62
Ducks, geese, and other poultry	261	(X)	218	(X)

Table 21. **Layers, Pullets, and Pullet Chicks—Number Sold: 1997 and 1992**

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

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	258	2 521 298	318	2 672 696	Pullet chicks and pullets less than 20 weeks old	71	881 420	62	1 362 313
Farms by number sold—					Farms by number sold—				
1 to 99	198	4 206	232	5 507	1 to 1,999	58	4 770	41	(D)
100 to 399	24	(D)	25	3 991	2,000 to 15,999	4	32 650	6	61 200
400 to 3,199	4	6 390	12	13 470	16,000 to 29,999	1	(D)	3	52 967
3,200 to 9,999	3	22 097	10	53 208	30,000 to 59,999	2	(D)	2	(D)
10,000 to 19,999	2	(D)	7	109 693	60,000 to 99,999	2	(D)	5	371 256
20,000 to 49,999	14	387 217	18	493 486	100,000 or more	4	595 000	5	810 000
50,000 to 99,999	7	556 193	6	388 339					
100,000 or more	6	1 509 395	8	1 605 002					

Table 22. **Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997**

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

Layers and pullets 13 weeks old and older inventory (see text)	Inventory									
	Layers and pullets 13 weeks old and older (see text)						Pullet chicks and pullets less than 13 weeks old		Broilers and other meat-type chickens	
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**1 909**	**4 393 064**	**1 842**	**3 784 743**	**360**	**608 321**	**120**	**(D)**	**306**	**17 747**
Farms with inventory of—										
1 to 49	1 549	28 041	1 495	25 366	238	2 675	69	1 380	238	5 399
50 to 99	195	11 948	192	10 348	60	1 600	23	1 005	38	3 258
100 to 399	102	16 616	99	13 627	40	2 989	11	650	27	2 690
400 to 1,599	17	10 200	17	9 380	5	820	2	(D)	2	(D)
1,600 to 3,199	5	(D)	5	(D)	2	(D)	1	(D)	–	–
3,200 to 9,999	5	33 540	4	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	2	(D)	–	–	2	(D)	–	–	–	–
20,000 to 49,999	17	550 589	13	404 589	5	146 000	3	58 357	–	–
50,000 to 99,999	7	506 023	7	(D)	2	(D)	2	(D)	–	–
100,000 or more	10	3 194 984	10	2 829 866	4	365 118	8	594 333	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	17	(D)	89	381 941

Layers and pullets 13 weeks old and older inventory (see text)	Sales									
	Layers, pullets, and pullet chicks (see text)						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Layers 20 weeks old and older		Pullet chicks and pullets less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**270**	**3 079 559**	**231**	**2 513 431**	**60**	**566 128**	**102**	**24 594**	**841**	**63 464**
Farms with inventory of—										
1 to 49	151	3 310	128	2 418	32	892	70	2 964	553	210
50 to 99	39	4 810	33	902	13	3 908	16	3 187	129	(D)
100 to 399	34	3 136	31	2 838	3	298	13	3 943	96	229
400 to 1,599	5	1 680	5	(D)	3	(D)	2	(D)	17	229
1,600 to 3,199	1	(D)	1	(D)	–	–	1	(D)	5	209
3,200 to 9,999	5	22 917	4	(D)	1	(D)	–	–	5	440
10,000 to 19,999	2	(D)	–	–	2	(D)	–	–	2	(D)
20,000 to 49,999	17	728 729	13	313 729	5	415 000	–	–	17	7 096
50,000 to 99,999	7	380 542	7	380 542	–	–	–	–	7	7 474
100,000 or more	9	1 905 915	9	(D)	1	(D)	–	–	10	47 386
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	36	323 159	27	7 867	11	315 292	70	1 286 139	299	22 985

Table 23. **Turkeys—Number Sold: 1997**

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

Turkeys	Total		Turkeys sold for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	**147**	**(D)**	**140**	**(D)**	**11**	**(D)**
Farms by number of turkeys sold—						
1 to 1,999	141	14 684	134	(D)	11	(D)
2,000 to 7,999	5	21 900	5	21 900	–	–
8,000 to 15,999	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	1	(D)	1	(D)	–	–

Table 24. **Cattle and Calves—Inventory: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	16 444	1 450 090	18 134	1 470 610
Farms with—				
1 to 9	2 483	12 403	2 666	13 168
10 to 19	2 169	29 907	2 273	31 167
20 to 49	3 475	111 058	3 811	122 449
50 to 99	3 780	269 730	4 483	319 488
100 to 199	3 008	402 058	3 420	457 432
200 to 499	1 224	349 611	1 269	354 584
500 to 999	224	147 864	173	114 305
1,000 to 2,499	75	105 246	36	49 112
2,500 to 4,999	5	(D)	3	8 905
5,000 or more	1	(D)	–	–
Cows and heifers that had calved	13 820	786 558	15 430	794 257
Farms with—				
1 to 9	3 317	(D)	3 622	14 896
10 to 19	1 619	21 505	1 589	21 412
20 to 49	3 293	112 032	4 112	142 474
50 to 99	3 730	249 911	4 233	283 577
100 to 199	1 275	165 022	1 441	185 592
200 to 499	475	134 432	379	104 906
500 to 999	89	57 985	48	32 373
1,000 to 2,499	21	28 389	6	9 027
2,500 or more	1	(D)	–	–
Beef cows	6 160	86 078	5 880	72 971
Farms with—				
1 to 9	3 388	13 977	3 517	14 114
10 to 19	1 426	18 582	1 295	17 041
20 to 49	1 065	29 663	874	24 148
50 to 99	220	14 149	145	9 250
100 to 199	45	5 379	36	4 548
200 to 499	15	(D)	13	3 870
500 to 999	1	(D)	–	–
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Cows and heifers that had calved—Con.				
Milk cows	8 732	700 480	10 696	721 286
Farms with—				
1 to 9	777	2 505	1 068	3 062
10 to 19	318	4 286	413	5 869
20 to 49	2 351	85 529	3 340	121 073
50 to 99	3 506	234 261	4 073	272 573
100 to 199	1 210	156 300	1 389	178 890
200 to 499	461	130 156	360	99 191
500 to 999	88	57 283	47	31 602
1,000 or more	21	30 160	6	9 026
Heifers and heifer calves	13 586	568 197	15 507	575 087
Farms with—				
1 to 9	3 650	16 018	4 219	18 482
10 to 19	2 294	31 101	2 661	36 263
20 to 49	4 156	131 160	4 912	154 712
50 to 99	2 294	151 147	2 567	168 263
100 to 199	839	109 375	883	112 944
200 to 499	293	81 193	238	65 209
500 to 999	50	33 426	25	(D)
1,000 to 2,499	10	14 777	2	(D)
2,500 or more	–	–	–	–
Steers, steer calves, bulls, and bull calves	10 023	95 335	10 657	101 266
Farms with—				
1 to 9	7 961	25 279	8 448	25 084
10 to 19	1 164	14 673	1 195	15 276
20 to 49	624	17 056	726	20 529
50 to 99	158	10 237	161	10 276
100 to 199	70	9 047	75	9 976
200 to 499	35	9 897	40	11 607
500 to 999	8	5 646	11	(D)
1,000 to 2,499	3	3 500	1	(D)
2,500 or more	–	–	–	–

Table 25. **Cattle and Calves—Sales: 1997 and 1992**

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

Number sold	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	15 494	618 039	197 978	17 167	639 193	218 680
Farms by number sold—						
1 to 9	4 913	21 874	(D)	4 883	22 008	10 238
10 to 19	2 847	38 818	14 686	3 074	42 277	17 350
20 to 49	4 659	147 503	42 643	5 504	175 952	54 810
50 to 99	1 969	132 667	38 882	2 676	178 015	55 597
100 to 199	703	93 449	30 662	711	92 703	30 800
200 to 499	306	89 039	26 568	252	69 843	25 274
500 to 999	69	46 712	15 797	45	29 972	10 717
1,000 to 2,499	25	38 877	15 544	22	28 423	13 894
2,500 to 4,999	3	9 100	(D)	–	–	–
5,000 or more	–	–	–	–	–	–
Cattle, including calves weighing 500 pounds or more	11 829	254 909	145 199	15 128	282 865	173 430
Farms by number sold—						
1 to 9	5 672	25 247	13 834	7 018	31 933	18 364
10 to 19	3 018	39 865	21 035	4 062	53 784	31 211
20 to 49	2 179	63 382	34 396	3 084	89 103	53 429
50 to 99	591	39 329	23 016	678	44 111	28 206
100 to 199	251	32 528	18 436	194	24 678	16 179
200 to 499	88	25 551	14 202	73	20 929	13 765
500 to 999	21	13 409	(D)	13	8 380	5 015
1,000 to 2,499	8	(D)	9 276	6	9 947	7 262
2,500 to 4,999	1	(D)	(D)	–	–	–
5,000 or more	–	–	–	–	–	–
Cattle fattened on grain and concentrates for slaughter	1 495	26 743	19 331	2 214	38 501	25 963
Farms by number sold—						
1 to 9	1 096	3 750	2 612	1 525	5 237	3 272
10 to 19	201	2 557	1 695	337	4 271	2 632
20 to 49	115	3 263	2 218	245	7 001	4 609
50 to 99	45	3 020	2 166	56	3 607	2 483
100 to 199	18	2 286	1 650	26	3 394	2 486
200 to 499	14	4 688	3 317	14	3 984	2 811
500 to 999	3	1 779	1 486	5	3 276	2 015
1,000 to 2,499	2	(D)	(D)	6	7 731	5 657
2,500 to 4,999	1	(D)	(D)	–	–	–
5,000 or more	–	–	–	–	–	–
Calves weighing less than 500 pounds	10 703	363 130	52 779	12 285	356 328	45 249
Farms by number sold—						
1 to 9	3 019	13 342	2 661	3 448	14 853	2 450
10 to 19	2 259	30 869	4 803	2 591	35 657	4 435
20 to 49	3 722	111 566	14 337	4 597	136 828	14 087
50 to 99	1 138	73 735	11 369	1 215	77 028	7 608
100 to 199	370	47 951	6 261	292	37 066	3 949
200 to 499	143	40 758	5 237	110	30 205	5 552
500 to 999	40	25 559	5 443	24	15 620	3 631
1,000 or more	12	19 350	2 669	8	9 071	3 538

Table 26. **Cattle and Calves Herd Size by Inventory and Sales: 1997**

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

Herd size	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**16 444**	**1 450 090**	**13 820**	**786 558**	**13 586**	**568 197**	**10 023**	**95 335**	**15 171**	**599 707**	**188 614**
Farms with herd size of—											
1 to 9	2 483	12 403	1 569	5 043	1 267	3 783	1 480	3 577	1 218	(D)	4 095
10 to 19	2 169	29 907	1 586	12 001	1 629	11 348	1 552	6 558	2 166	15 757	7 580
20 to 49	3 475	111 058	2 791	50 770	2 909	43 568	2 387	16 720	3 475	50 912	21 387
50 to 99	3 780	269 730	3 497	154 873	3 445	98 162	2 105	16 695	3 779	110 908	35 293
100 to 199	3 008	402 058	2 904	223 031	2 899	162 470	1 588	16 557	3 008	149 122	42 388
200 to 499	1 224	349 611	1 184	190 735	1 148	137 767	721	21 109	1 223	140 657	42 864
500 to 999	224	147 864	214	81 684	212	58 153	138	8 027	222	60 950	16 199
1,000 to 2,499	75	105 246	69	56 036	71	43 350	46	5 860	74	49 667	16 391
2,500 to 4,999	5	(D)	5	(D)	5	(D)	5	(D)	5	11 183	(D)
5,000 or more	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	323	18 332	9 364

Table 27. **Cow Herd Size by Inventory and Sales: 1997**

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

Cow herd[1]	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**13 820**	**1 359 137**	**13 820**	**786 558**	**11 507**	**506 470**	**8 537**	**66 109**	**13 021**	**523 344**	**144 052**
Farms with cow herd size of—											
1 to 9	3 317	(D)	3 317	(D)	2 288	(D)	2 424	(D)	2 524	24 010	11 038
10 to 19	1 619	45 224	1 619	21 505	1 194	14 439	1 286	9 280	1 617	(D)	7 434
20 to 49	3 293	190 475	3 293	112 032	2 822	63 675	1 925	14 768	3 293	79 086	25 026
50 to 99	3 730	421 586	3 730	249 911	3 474	157 057	1 900	14 618	3 730	148 824	38 009
100 to 199	1 275	282 786	1 275	165 022	1 193	109 344	657	8 420	1 275	101 440	26 976
200 to 499	475	223 014	475	134 432	433	82 897	283	5 685	472	88 364	22 507
500 to 999	89	95 134	89	57 985	83	36 427	46	722	88	37 256	8 035
1,000 to 2,499	21	46 613	21	28 389	19	17 890	15	334	21	24 311	(D)
2,500 or more	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
No cow herd as of Dec. 31, 1997	2 624	90 953	(X)	(X)	2 079	61 727	1 486	29 226	2 473	94 695	53 926

[1]Cow herd includes beef cows, milk cows, and heifers that had calved.

Table 28. **Beef Cow Herd Size by Inventory and Sales: 1997**

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

Beef cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**6 160**	**264 434**	**6 160**	**143 423**	**6 160**	**86 078**	**4 386**	**78 902**	**4 740**	**42 109**
Farms with beef herd size of—										
1 to 9	3 388	95 572	3 388	46 015	3 388	13 977	2 414	36 714	2 511	12 843
10 to 19	1 426	53 910	1 426	28 529	1 426	18 582	1 029	15 856	1 157	9 525
20 to 49	1 065	65 394	1 065	37 777	1 065	29 663	753	16 293	865	11 324
50 to 99	220	31 604	220	19 070	220	14 149	151	7 044	162	5 490
100 to 199	45	9 534	45	5 969	45	5 379	32	1 891	36	1 674
200 to 499	15	(D)	15	(D)	15	(D)	7	1 104	9	1 253
500 to 999	1	(D)	1	(D)	1	(D)	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	10 284	1 185 656	7 660	643 135	(X)	(X)	9 200	489 295	5 283	53 226

Beef cow herd	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**5 471**	**103 799**	**40 969**	**4 245**	**54 610**	**31 719**	**940**	**8 044**	**5 546**	**2 876**	**49 189**	**9 250**
Farms with beef herd size of—												
1 to 9	2 701	37 453	13 023	2 100	16 338	9 668	431	1 952	1 392	1 377	21 115	3 355
10 to 19	1 424	19 283	7 432	1 074	10 088	5 596	235	1 486	984	769	9 195	1 836
20 to 49	1 065	26 706	11 141	834	15 518	8 876	218	2 431	1 678	579	11 188	2 264
50 to 99	220	13 150	6 126	187	8 744	5 215	47	1 940	1 318	116	4 406	911
100 to 199	45	3 598	1 782	37	1 948	1 332	7	(D)	(D)	26	1 650	449
200 to 499	15	(D)	(D)	13	1 974	1 032	2	(D)	(D)	8	(D)	(D)
500 to 999	1	(D)	(D)	–	–	–	–	–	–	1	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	10 023	514 240	157 008	7 584	200 299	113 480	555	18 699	13 785	7 827	313 941	43 529

Table 29. **Milk Cow Herd Size by Inventory and Sales: 1997**

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

Milk cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**8 732**	**1 211 277**	**8 732**	**712 687**	**8 732**	**700 480**	**8 082**	**466 867**	**4 598**	**31 723**
Farms with milk cow herd size of—										
1 to 9	777	19 279	777	5 389	777	2 505	636	10 673	580	3 217
10 to 19	318	11 285	318	5 072	318	4 286	281	5 137	205	1 076
20 to 49	2 351	145 453	2 351	87 187	2 351	85 529	2 180	53 697	1 136	4 569
50 to 99	3 506	399 139	3 506	237 089	3 506	234 261	3 314	151 855	1 736	10 195
100 to 199	1 210	272 114	1 210	158 301	1 210	156 300	1 143	107 193	606	6 620
200 to 499	461	218 699	461	131 418	461	130 156	427	82 241	275	5 040
500 to 999	88	94 627	88	58 021	88	57 283	81	35 984	44	622
1,000 or more	21	50 681	21	30 210	21	30 160	20	20 087	16	384
No milk cow herd as of Dec. 31, 1997	7 712	238 813	5 088	73 871	(X)	(X)	5 504	101 330	5 425	63 612

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**8 589**	**459 612**	**115 172**	**6 298**	**150 186**	**7 793**	**309 426**	**8 030**	**1 449 351**
Farms with milk cow herd size of—									
1 to 9	638	10 117	5 107	502	6 604	306	3 513	75	422
10 to 19	318	4 755	1 641	240	2 008	274	2 747	318	5 833
20 to 49	2 351	58 949	15 611	1 564	18 628	2 188	40 321	2 351	144 184
50 to 99	3 506	139 269	33 484	2 576	41 720	3 321	97 549	3 506	441 239
100 to 199	1 210	97 740	25 129	946	31 853	1 157	65 887	1 210	328 953
200 to 499	458	86 505	21 439	375	29 330	444	57 175	461	302 793
500 to 999	87	36 396	7 743	78	12 149	82	24 247	88	145 005
1,000 or more	21	25 881	5 018	17	7 894	21	17 987	21	80 922
No milk cow herd as of Dec. 31, 1997	6 905	158 427	82 805	5 531	104 723	2 910	53 704	132	10 356

Table 30. **Cattle and Calves—Number Sold Per Farm by Sales: 1997**

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

Number sold	Cattle and calves			Cattle						Calves weighing less than 500 pounds		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**15 494**	**618 039**	**197 978**	**11 829**	**254 909**	**145 199**	**1 495**	**26 743**	**19 331**	**10 703**	**363 130**	**52 779**
Farms by number of cattle and calves sold—												
1 to 9	4 913	21 874	(D)	3 758	(D)	(D)	761	2 386	1 667	2 032	(D)	(D)
10 to 19	2 847	38 818	14 686	2 066	19 330	11 372	306	2 150	1 451	1 913	19 488	3 314
20 to 49	4 659	147 503	42 643	3 468	55 243	30 348	258	3 494	2 336	3 978	92 260	12 295
50 to 99	1 969	132 667	38 882	1 603	49 229	26 924	96	3 505	2 586	1 793	83 438	11 958
100 to 199	703	93 449	30 662	602	40 126	23 107	42	2 641	1 887	625	53 323	7 556
200 to 499	306	89 039	26 568	258	36 573	19 501	23	4 818	3 350	278	52 466	7 068
500 to 999	69	46 712	15 797	51	17 435	10 177	4	(D)	(D)	63	29 277	5 620
1,000 to 2,499	25	38 877	15 544	21	18 410	12 412	4	3 300	2 646	19	20 467	3 132
2,500 or more	3	9 100	(D)	2	(D)	(D)	1	(D)	(D)	2	(D)	(D)

Table 31. **Hogs and Pigs—Inventory: 1997 and 1992**

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

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	1 508	79 000	2 094	90 282
Farms with—				
1 to 24	1 270	7 036	1 699	9 785
25 to 49	69	2 382	129	4 323
50 to 99	67	4 338	96	6 305
100 to 199	42	5 586	76	10 421
200 to 499	31	9 747	58	16 589
500 to 999	9	5 593	21	14 428
1,000 to 1,999	10	(D)	11	14 391
2,000 to 4,999	9	26 236	3	(D)
5,000 or more	1	(D)	1	(D)
Hogs and pigs used or to be used for breeding	579	11 309	866	12 586
Farms with—				
1 to 24	517	2 906	769	4 063
25 to 49	27	828	43	1 411
50 to 99	9	581	29	2 005
100 to 199	12	1 643	19	2 755
200 to 499	9	2 355	4	(D)
500 or more	5	2 996	2	(D)
Other hogs and pigs	1 398	67 691	1 960	77 696
Farms with—				
1 to 24	1 192	6 200	1 617	8 788
25 to 49	68	2 363	106	3 658
50 to 99	50	3 372	86	5 617
100 to 199	34	4 677	70	9 760
200 to 499	26	7 791	51	15 409
500 to 999	10	6 026	17	11 216
1,000 or more	18	37 262	13	23 248

Table 32. **Hogs and Pigs—Sales: 1997 and 1992**

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

Hogs and pigs	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	1 001	167 201	14 894	1 498	168 196	13 700
Farms with—						
1 to 24	664	4 987	715	971	7 182	839
25 to 49	101	3 534	344	166	5 763	547
50 to 99	92	6 206	564	131	8 740	694
100 to 199	60	8 605	767	87	11 874	994
200 to 499	35	10 025	944	73	22 470	1 736
500 to 999	16	11 667	1 376	33	24 379	1 941
1,000 to 1,999	14	19 331	1 612	23	33 541	2 737
2,000 to 4,999	12	37 370	4 298	11	31 404	2 359
5,000 or more	7	65 476	4 274	3	22 843	1 853
5,000 to 7,499	2	(D)	(D)	1	(D)	(D)
7,500 or more	5	(D)	(D)	2	(D)	(D)
Feeder pigs sold	235	60 710	2 487	426	60 379	2 074
Farms with—						
1 to 9	43	214	8	77	451	14
10 to 24	58	936	34	118	1 856	59
25 to 49	47	1 641	58	75	2 549	77
50 to 99	40	2 681	89	65	4 348	128
100 to 199	25	3 647	126	38	5 288	155
200 to 499	9	2 471	88	28	7 608	231
500 to 999	3	2 305	66	12	9 372	324
1,000 or more	10	46 815	2 019	13	28 907	1 087
1,000 to 1,999	4	6 659	288	9	12 527	454
2,000 or more	6	40 156	1 731	4	16 380	633
Hogs and pigs other than feeder pigs sold	929	106 491	12 406	1 362	107 817	11 626
Farms with—						
1 to 24	694	4 876	776	1 020	6 796	952
25 to 49	82	2 796	369	116	(D)	(D)
50 to 99	55	3 731	501	79	4 978	580
100 to 199	38	5 247	634	57	7 805	859
200 to 499	23	6 539	776	44	13 972	1 497
500 to 999	15	10 960	1 393	21	15 339	1 592
1,000 to 1,999	11	15 956	1 843	17	25 294	2 518
2,000 to 4,999	8	27 741	3 461	6	16 635	1 707
5,000 or more	3	28 645	2 652	2	(D)	(D)
5,000 to 7,499	1	(D)	(D)	1	(D)	(D)
7,500 or more	2	(D)	(D)	1	(D)	(D)

Table 33. **Hogs and Pigs—Litters Farrowed: 1997 and 1992**

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

Litters	1997		1992	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	610	16 220	914	18 140
Farms with—				
1 to 9	431	1 270	649	1 920
10 to 19	82	1 063	103	1 351
20 to 49	59	1 633	96	2 672
50 to 99	6	360	24	1 642
100 to 199	12	1 517	22	2 976
200 to 499	13	4 366	17	4 824
500 to 999	4	2 572	1	(D)
1,000 or more	3	3 439	2	(D)
Dec. 1 of preceding year and May 31	546	7 732	800	9 377
June 1 and Nov. 30	448	8 488	675	8 763

Table 34. **Hogs and Pigs Herd Size by Inventory and Sales: 1997**

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

Herd size	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	1 508	79 000	579	11 309	1 398	67 691	873	163 999	14 504	225	60 107	2 468
Farms with—												
1 to 24	1 270	7 036	386	1 412	1 161	5 624	635	10 150	1 126	120	3 042	103
25 to 49	69	2 382	58	550	69	1 832	69	(D)	(D)	31	1 833	65
50 to 99	67	4 338	57	900	67	3 438	67	6 998	561	33	3 435	107
100 to 199	42	5 586	34	756	41	4 830	42	7 737	684	21	2 604	89
200 to 499	31	9 747	21	1 508	31	8 239	31	23 891	2 047	12	10 300	448
500 to 999	9	5 593	6	591	9	5 002	9	9 357	1 007	1	(D)	(D)
1,000 to 1,999	10	(D)	8	(D)	10	(D)	10	40 609	2 872	5	24 547	1 004
2,000 to 4,999	9	26 236	8	2 768	9	23 468	9	50 917	4 463	2	(D)	(D)
5,000 or more	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	128	3 202	390	10	603	20

Table 35. **Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997**

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

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	**873**	**77 114**	**486**	**11 151**	**796**	**65 963**	**1 001**	**167 201**	**14 894**	**235**	**60 710**	**2 487**
Farms with sales of—												
1 to 9	361	2 253	116	399	341	1 854	454	1 846	297	31	149	6
10 to 24	190	2 542	102	460	169	2 082	210	3 141	419	43	543	19
25 to 49	98	2 461	78	496	78	1 965	101	3 534	344	46	1 267	44
50 to 99	88	3 931	81	775	77	3 156	92	6 206	564	51	2 565	87
100 to 199	55	4 856	45	764	51	4 092	60	8 605	767	31	3 376	110
200 to 499	33	5 560	27	820	32	4 740	35	10 025	944	15	2 998	107
500 to 999	16	5 758	11	730	16	5 028	16	11 667	1 376	4	1 019	28
1,000 or more	32	49 753	26	6 707	32	43 046	33	122 177	10 183	14	48 793	2 086
1,000 to 1,999	13	(D)	10	(D)	13	(D)	14	19 331	1 612	6	6 811	(D)
2,000 to 4,999	12	21 640	10	2 638	12	19 002	12	37 370	4 298	4	(D)	291
5,000 to 7,499	2	(D)	2	(D)	2	(D)	2	(D)	(D)	1	(D)	(D)
7,500 or more	5	12 686	4	2 023	5	10 663	5	(D)	(D)	3	30 156	1 231
None sold	635	1 886	93	158	602	1 728	(X)	(X)	(X)	(X)	(X)	(X)

Table 36. **Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997**

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

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	597	64 485	579	11 309	487	53 176	514	132 487	11 834	234	(D)	(D)
Farms with—												
1 to 9	421	5 482	407	1 468	327	4 014	335	7 487	757	134	2 716	97
10 to 19	79	4 247	76	869	67	3 378	82	8 488	750	51	3 742	126
20 to 49	59	6 467	58	1 399	55	5 068	59	12 374	1 112	30	4 016	128
50 to 99	6	1 541	6	227	6	1 314	6	2 244	175	4	1 173	41
100 to 199	12	5 614	12	1 154	12	4 460	12	12 830	1 049	6	6 866	267
200 to 499	13	22 563	13	2 969	13	19 594	13	33 651	3 968	4	4 232	(D)
500 to 999	4	13 590	4	1 720	4	11 870	4	24 682	2 713	2	(D)	(D)
1,000 or more	3	4 981	3	1 503	3	3 478	3	30 731	1 309	3	30 156	1 231
No litters farrowed	911	14 515	–	–	911	14 515	487	34 714	3 060	1	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997					
	Total		Dec. 1, 1996, and May 31, 1997		June 1, 1997, and Nov. 30, 1997	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	610	16 220	546	7 732	448	8 488
Farms with—						
1 to 9	431	1 270	371	708	273	562
10 to 19	82	1 063	79	527	78	536
20 to 49	59	1 633	58	801	59	832
50 to 99	6	360	6	156	6	204
100 to 199	12	1 517	12	768	12	749
200 to 499	13	4 366	13	2 163	13	2 203
500 to 999	4	2 572	4	986	4	1 586
1,000 or more	3	3 439	3	1 623	3	1 816

Table 37. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Sheep and lambs inventory	1 515	61 440	1 705	76 682
Farms with—				
1 to 24	970	8 268	1 040	9 731
25 to 99	421	19 102	499	22 172
100 to 299	89	13 656	120	18 274
300 to 999	30	13 362	41	19 151
1,000 to 2,499	5	7 052	5	7 354
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Ewes 1 year old or older	1 298	40 067	1 478	46 906
Sheep and lambs shorn	1 207	47 428	1 397	60 175
Pounds of wool	(X)	333 303	(X)	442 343
Sheep and lambs sold	1 212	48 426	1 416	61 672
Value of sales from sheep, lambs, and wool ($1,000)	1 361	3 413	1 561	3 513

Table 38. **Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997**

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

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 515**	**61 440**	**1 298**	**40 067**	**1 184**	**47 175**	**331 742**	**1 162**	**47 554**	**1 311**	**3 353**
Farms with inventory of—											
1 to 24	970	8 268	763	5 188	651	6 377	48 407	617	6 177	766	406
25 to 99	421	19 102	413	12 873	411	15 084	106 858	421	13 738	421	947
100 to 299	89	13 656	88	8 992	88	10 349	74 357	89	11 538	89	786
300 to 999	30	13 362	29	8 512	29	10 165	70 820	30	10 028	30	753
1,000 to 2,499	5	7 052	5	4 502	5	5 200	31 300	5	6 073	5	461
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	23	253	1 561	50	872	50	60

Table 39. **Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997**

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

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 298**	**59 650**	**1 298**	**40 067**	**1 134**	**46 921**	**329 966**	**1 080**	**45 492**	**1 201**	**3 214**
Farms with inventory of—											
1 to 24	914	12 644	914	7 870	750	9 916	73 297	696	8 940	817	601
25 to 99	307	18 969	307	13 323	307	15 178	107 751	307	14 056	307	933
100 to 199	42	8 306	42	5 281	42	6 579	47 659	42	6 554	42	495
200 to 499	29	12 539	29	8 541	29	9 588	67 179	29	9 259	29	696
500 to 999	3	2 440	3	1 800	3	1 860	8 880	3	1 710	3	109
1,000 to 2,499	3	4 752	3	3 252	3	3 800	25 200	3	4 973	3	381
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	217	1 790	(X)	(X)	73	507	3 337	132	2 934	160	200

Table 40. **Other Livestock and Livestock Products—Inventory and Sales: 1997 and 1992**

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

Item	Inventory		Sales	
	1997	1992	1997	1992
Horses and ponies ... farms	6 491	6 458	1 416	1 481
number	47 755	43 278	5 595	6 240
$1,000	(X)	(X)	19 989	18 287
Mules, burros, and donkeys ... farms	413	270	42	28
number	926	664	109	69
$1,000	(X)	(X)	44	23
Colonies of bees ... farms	586	761	39	34
number	49 445	54 625	29 405	1 544
Honey sold ... farms	(X)	(X)	339	364
pounds	(X)	(X)	3 889 250	3 582 006
Bees and honey sold ... farms	(X)	(X)	350	375
$1,000	(X)	(X)	4 298	2 492
Goats ... farms	1 195	1 064	418	376
number	14 322	11 296	7 878	6 039
Angora goats ... farms	57	64	17	25
number	498	619	132	100
Mohair sold ... farms	(X)	(X)	36	34
pounds	(X)	(X)	3 071	4 291
Angora goats and mohair sold ... farms	(X)	(X)	39	39
$1,000	(X)	(X)	15	17
Milk goats ... farms	412	426	133	168
number	6 085	5 746	2 582	2 176
Goats milk sold ... farms	(X)	(X)	70	90
gallons	(X)	(X)	475 905	551 344
Milk goats and goats milk sold ... farms	(X)	(X)	160	196
$1,000	(X)	(X)	1 568	2 737
Other goats ... farms	917	761	309	237
number	7 739	4 931	5 164	3 763
$1,000	(X)	(X)	579	194
Mink and their pelts ... farms	13	22	13	14
number	8 341	18 449	23 566	38 447
$1,000	(X)	(X)	845	584
Rabbits and their pelts ... farms	523	530	171	222
number	24 467	15 203	36 976	31 743
$1,000	(X)	(X)	187	160
Fish and other aquaculture products sold ... farms	(X)	(X)	61	58
$1,000	(X)	(X)	2 827	1 960
Other livestock and livestock products ... farms	241	106	133	106
$1,000	(X)	(X)	41 302	40 634

Table 41. **Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997**

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

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	30	752	122.2	23	1 307	6 628	119.7	5 440	570 028	107.4
Corn for silage or green chop (tons, green)	20	668	16.6	10	351	647	17.3	8 220	549 699	14.9
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	4	58	32.8
Wheat for grain (bushels)	7	274	50.4	–	–	–	–	1 880	120 653	52.4
Oats for grain (bushels)	7	132	37.4	–	–	–	–	2 801	77 108	62.7
Barley for grain (bushels)	1	(D)	(D)	–	–	–	–	493	(D)	(D)
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	2	(D)	(D)	1	(D)	(D)	(D)	949	99 029	36.8
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	5	5	17.4	3	(D)	(D)	17.4	394	42 479	15.0
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	1	(D)	(D)
Potatoes, excluding sweetpotatoes (cwt)	128	5 014	296.1	34	2 869	3 035	284.6	382	13 002	265.1
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	17	402	3.2	4	92	305	2.7	10 511	599 724	2.4
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	11	316	(D)	3	(D)	(D)	(D)	11 645	740 308	1.8
Wild hay (tons, dry)	7	191	1.6	–	–	–	–	2 544	107 192	1.3
Vegetables harvested for sale (see text)	439	13 516	(X)	318	15 859	34 149	(X)	1 963	105 808	(X)
Land in orchards	163	6 105	(X)	117	4 552	9 696	(X)	2 156	81 276	(X)

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	5 493	578 715	62 242 783	53	2 059	5 724	518 839	47 702 382	33	2 249
1 to 14 acres	1 183	8 637	764 577	18	63	1 260	8 946	743 826	9	42
15 to 24 acres	633	11 915	1 092 389	3	(D)	595	11 157	944 519	1	(D)
25 to 49 acres	1 047	36 673	3 687 924	7	182	1 169	40 798	3 799 475	8	255
50 to 99 acres	1 087	73 592	7 586 098	9	472	1 249	84 255	7 928 438	7	320
100 to 249 acres	934	138 669	14 990 855	8	448	975	144 724	13 511 688	5	(D)
250 to 499 acres	405	137 071	15 010 474	3	257	319	107 177	9 668 344	3	1 116
500 to 999 acres	151	98 696	11 081 862	3	280	124	79 043	7 250 510	–	–
1,000 acres or more	53	73 462	8 028 604	2	(D)	33	42 739	3 855 582	–	–
1,000 to 1,999 acres	47	60 426	6 632 349	1	(D)	31	(D)	(D)	–	–
2,000 to 2,999 acres	6	13 036	1 396 255	1	(D)	2	(D)	(D)	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	8 250	551 365	8 235 781	30	1 019	9 862	544 045	7 299 613	21	1 214
1 to 14 acres	1 379	11 605	145 851	11	63	1 811	15 192	186 483	6	59
15 to 24 acres	1 191	22 608	295 150	3	21	1 544	29 103	372 116	5	81
25 to 49 acres	2 276	78 208	1 073 078	8	198	2 830	97 484	1 260 042	3	65
50 to 99 acres	1 887	123 829	1 737 259	5	287	2 288	149 743	1 953 097	3	109
100 to 249 acres	1 160	161 894	2 434 450	1	(D)	1 159	159 688	2 184 335	1	(D)
250 to 499 acres	269	87 913	1 429 692	1	(D)	187	60 182	869 363	–	–
500 to 999 acres	73	46 043	782 201	1	(D)	35	23 201	340 976	2	(D)
1,000 acres or more	15	19 265	338 100	–	–	8	9 452	133 201	1	(D)
Wheat for grain (bushels)	1 887	120 927	6 339 980	7	274	2 200	117 908	6 280 963	6	(D)
1 to 14 acres	432	3 648	155 190	4	28	575	(D)	(D)	1	(D)
15 to 24 acres	341	6 428	290 801	1	(D)	389	7 267	331 404	–	–
25 to 49 acres	456	15 634	767 828	–	–	557	18 992	953 549	3	98
50 to 99 acres	313	20 568	1 085 432	–	–	375	25 030	1 305 159	1	(D)
100 to 249 acres	268	38 330	2 110 725	2	(D)	236	33 520	1 867 138	–	–
250 to 499 acres	50	16 267	837 564	–	–	52	17 085	975 087	1	(D)
500 to 999 acres	21	12 705	712 456	–	–	14	8 980	499 408	–	–
1,000 acres or more	6	7 347	379 984	–	–	2	(D)	(D)	–	–
1,000 to 1,999 acres	6	7 347	379 984	–	–	2	(D)	(D)	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	2 808	77 240	4 841 802	7	132	4 059	109 686	6 889 878	8	352
1 to 14 acres	1 233	10 331	559 257	5	(D)	1 738	14 410	809 255	4	42
15 to 24 acres	619	11 525	642 957	1	(D)	879	16 174	889 448	2	(D)
25 to 49 acres	549	18 060	1 107 533	–	–	864	28 597	1 722 097	–	–
50 to 99 acres	294	18 773	1 253 954	1	(D)	422	26 487	1 736 743	1	(D)
100 to 249 acres	101	13 501	920 954	–	–	139	17 860	1 258 329	1	(D)
250 to 499 acres	9	3 400	253 450	–	–	14	4 595	375 900	–	–
500 to 999 acres	3	1 650	103 697	–	–	3	1 563	98 106	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Rye for grain (bushels)	312	5 558	186 800	2	(D)	483	9 842	327 063	8	111
Soybeans for beans (bushels)	952	99 879	3 685 535	3	310	627	48 107	1 143 324	–	–
Dry edible beans, excluding dry limas (cwt)	402	43 305	649 449	8	(D)	430	36 531	414 643	4	(D)
1 to 14 acres	42	274	3 464	5	5	71	496	6 223	2	(D)
15 to 24 acres	34	655	9 576	–	–	46	907	10 742	–	–
25 to 49 acres	96	3 281	47 302	–	–	96	3 325	39 115	1	(D)
50 to 99 acres	78	5 522	83 177	1	(D)	96	6 590	79 630	1	(D)
100 to 249 acres	108	16 140	224 270	1	(D)	92	14 238	155 262	–	–
250 to 499 acres	34	11 153	178 275	–	–	25	8 505	80 421	–	–
500 acres or more	10	6 280	103 385	1	(D)	4	2 470	43 250	–	–
Potatoes, excluding sweetpotatoes (cwt)	544	23 920	6 611 891	162	7 883	587	28 861	7 023 100	114	7 110
0.1 to 0.9 acres	111	38	6 638	29	11	114	40	6 915	9	4
1.0 to 4.9 acres	193	398	68 655	43	95	194	391	68 181	18	39
5.0 to 14.9 acres	70	541	115 714	18	132	71	551	120 270	20	142
15.0 to 24.9 acres	16	305	89 230	5	85	22	423	100 033	7	83
25.0 to 49.9 acres	34	1 158	290 049	8	239	40	1 408	379 206	10	303
50.0 to 99.9 acres	51	3 385	854 082	28	1 581	47	3 179	722 205	20	1 304
100.0 to 249.9 acres	41	6 524	1 866 821	18	(D)	65	9 589	2 324 772	16	2 094
250.0 to 499.9 acres	23	7 740	2 136 082	11	2 660	29	9 898	2 467 218	14	3 142
500.0 acres or more	5	3 831	1 184 620	2	(D)	5	3 383	834 300	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	20 805	2 073 486	4 035 722	43	1 577	22 376	2 013 646	4 268 674	76	3 849
1 to 14 acres	2 385	20 152	36 789	18	(D)	2 774	23 193	43 571	16	85
15 to 24 acres	2 277	42 753	74 490	3	57	2 366	44 494	81 071	6	66
25 to 49 acres	4 051	141 394	262 814	4	130	4 421	154 143	291 473	10	254
50 to 99 acres	4 686	322 438	616 693	7	402	5 451	374 680	778 345	17	628
100 to 249 acres	5 564	826 822	1 608 678	8	690	5 866	873 049	1 891 144	18	765
250 to 499 acres	1 528	499 403	989 760	3	(D)	1 324	424 397	927 440	6	850
500 to 999 acres	280	173 594	351 155	–	–	162	100 675	217 199	3	1 201
1,000 acres or more	34	46 930	95 343	–	–	12	19 015	38 431	–	–
1,000 to 1,999 acres	31	36 880	72 193	–	–	9	11 337	27 683	–	–
2,000 to 2,999 acres	2	(D)	(D)	–	–	2	(D)	(D)	–	–
3,000 to 4,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
5,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	10 532	600 523	1 421 329	21	494	13 822	813 084	2 044 356	43	2 324
1 to 14 acres	2 107	17 329	39 234	11	40	2 601	21 648	48 484	12	64
15 to 24 acres	1 604	30 055	66 228	2	(D)	1 965	36 961	84 933	2	(D)
25 to 49 acres	2 426	82 443	195 251	2	(D)	3 216	109 943	266 334	9	242
50 to 99 acres	2 462	159 507	379 698	3	175	3 331	217 828	550 830	7	315
100 to 249 acres	1 711	231 177	555 866	3	(D)	2 407	324 073	828 515	10	676
250 to 499 acres	196	61 639	146 735	–	–	279	87 105	222 735	2	(D)
500 to 999 acres	24	(D)	(D)	–	–	21	(D)	(D)	1	(D)
1,000 acres or more	2	(D)	(D)	–	–	2	(D)	(D)	–	–
1,000 to 1,999 acres	1	(D)	(D)	–	–	2	(D)	(D)	–	–
2,000 to 2,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	972	32 779	54 897	2	(D)	1 076	27 773	48 715	5	160

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**—Con.

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)—Con.										
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	11 659	740 681	1 301 846	14	(D)	11 190	649 305	1 173 703	22	704
1 to 14 acres	1 882	15 804	27 491	7	28	1 849	15 442	27 370	7	34
15 to 24 acres	1 637	30 717	53 551	3	56	1 637	30 844	55 928	3	(D)
25 to 49 acres	2 798	95 998	173 184	2	(D)	2 889	99 752	180 117	1	(D)
50 to 99 acres	2 884	190 273	340 503	1	(D)	2 804	184 278	341 252	5	231
100 to 249 acres	2 144	292 456	509 976	1	(D)	1 795	243 962	446 483	5	44
250 to 499 acres	273	83 982	139 542	–	–	199	62 190	102 457	1	(D)
500 to 999 acres	35	20 961	38 099	–	–	16	(D)	(D)	–	–
1,000 acres or more	6	10 490	19 500	–	–	1	(D)	(D)	–	–
Wild hay (tons, dry)	2 551	107 383	143 419	7	191	2 028	76 835	108 328	7	213
Grass silage, haylage, and green chop hay (tons, green)	6 091	592 120	3 342 687	10	473	5 535	446 649	2 680 709	15	448
1 to 14 acres	587	4 783	23 795	3	3	643	5 300	28 530	2	(D)
15 to 24 acres	560	10 665	54 278	–	–	587	11 094	63 523	1	(D)
25 to 49 acres	1 131	39 305	212 441	1	(D)	1 118	39 100	235 147	3	6
50 to 99 acres	1 611	106 642	551 175	4	235	1 519	99 743	579 539	2	(D)
100 to 249 acres	1 712	240 574	1 281 082	1	(D)	1 415	196 626	1 148 845	6	208
250 to 499 acres	400	129 225	780 977	1	(D)	212	67 714	448 647	–	–
500 to 999 acres	83	51 741	361 398	–	–	38	22 756	143 950	1	(D)
1,000 acres or more	7	9 185	77 541	–	–	3	4 316	32 528	–	–
Field seed and grass seed crops	110	3 626	(X)	2	(D)	87	2 396	(X)	–	–
Red clover seed (pounds)	83	2 380	212 484	–	–	45	1 169	117 646	–	–
Vegetables harvested for sale (see text)	2 720	169 331	(X)	757	29 375	2 758	139 841	(X)	525	16 154
0.1 to 0.9 acres	219	99	(X)	55	(D)	206	95	(X)	42	18
1.0 to 4.9 acres	759	1 793	(X)	163	332	788	1 911	(X)	125	248
5.0 to 14.9 acres	634	5 267	(X)	160	1 010	711	5 887	(X)	112	769
15.0 to 24.9 acres	225	4 212	(X)	75	986	260	4 834	(X)	54	755
25.0 to 49.9 acres	311	10 796	(X)	110	2 734	281	9 610	(X)	60	1 446
50.0 to 99.9 acres	217	14 478	(X)	74	3 519	224	15 472	(X)	63	3 026
100.0 to 249.9 acres	222	33 086	(X)	69	5 983	175	27 501	(X)	42	4 201
250.0 to 499.9 acres	73	25 484	(X)	27	4 978	67	22 940	(X)	17	2 252
500.0 to 749.9 acres	19	10 948	(X)	9	1 330	20	11 930	(X)	4	1 512
750.0 to 999.9 acres	9	7 505	(X)	2	(D)	6	5 192	(X)	–	–
1,000.0 acres or more	32	55 664	(X)	13	7 660	20	34 470	(X)	6	1 927
1,000.0 to 1,999.9 acres	25	32 249	(X)	10	3 624	15	20 083	(X)	5	(D)
2,000.0 to 2,999.9 acres	4	10 627	(X)	1	(D)	3	(D)	(X)	1	(D)
3,000.0 acres or more	3	12 788	(X)	2	(D)	2	(D)	(X)	–	–
Snap beans	522	28 675	(X)	152	2 441	572	23 933	(X)	119	399
Dry onions	265	11 792	(X)	96	2 951	292	12 066	(X)	43	1 080
Sweet corn	1 542	66 581	(X)	274	6 531	1 669	52 187	(X)	226	4 466
0.1 to 0.9 acres	163	58	(X)	36	11	184	66	(X)	42	14
1.0 to 4.9 acres	473	1 088	(X)	45	89	559	1 283	(X)	52	102
5.0 to 14.9 acres	369	3 032	(X)	62	445	435	3 439	(X)	40	311
15.0 to 24.9 acres	136	2 510	(X)	38	516	145	2 640	(X)	26	384
25.0 to 49.9 acres	127	4 280	(X)	38	942	124	4 139	(X)	24	604
50.0 to 99.9 acres	127	8 203	(X)	34	1 737	113	7 726	(X)	29	1 379
100.0 to 249.9 acres	89	13 356	(X)	14	1 130	71	10 945	(X)	9	923
250.0 to 499.9 acres	37	11 947	(X)	5	(D)	25	8 441	(X)	3	(D)
500.0 acres or more	21	22 105	(X)	2	(D)	13	13 510	(X)	1	(D)
Green peas, excluding green cowpeas	371	18 365	(X)	72	835	359	9 956	(X)	81	734
Berries harvested for sale	826	(D)	(X)	365	1 472	853	3 264	(X)	348	(D)
Strawberries (pounds)	489	1 538	5 072 576	252	981	564	1 991	7 296 912	277	1 298
Land in orchards	2 436	101 628	(X)	280	10 656	2 938	112 905	(X)	166	4 292
0.1 to 0.9 acres	84	37	(X)	17	(D)	110	(D)	(X)	14	(D)
1.0 to 4.9 acres	596	1 417	(X)	55	110	771	1 881	(X)	51	114
5.0 to 14.9 acres	644	5 453	(X)	43	263	749	6 466	(X)	25	141
15.0 to 24.9 acres	267	4 991	(X)	27	392	330	6 129	(X)	14	152
25.0 to 49.9 acres	326	11 341	(X)	36	882	413	14 274	(X)	4	103
50.0 to 99.9 acres	255	17 389	(X)	32	1 343	281	19 494	(X)	19	774
100.0 to 249.9 acres	186	27 272	(X)	46	3 685	202	30 183	(X)	27	1 636
250.0 to 499.9 acres	62	19 604	(X)	20	2 999	66	20 297	(X)	10	966
500.0 to 749.9 acres	7	4 157	(X)	3	950	9	5 333	(X)	1	(D)
750.0 to 999.9 acres	4	3 392	(X)	1	(D)	2	(D)	(X)	–	–
1,000.0 acres or more	5	6 575	(X)	–	–	5	7 100	(X)	1	(D)
1,000.0 to 1,999.9 acres	5	6 575	(X)	–	–	5	7 100	(X)	1	(D)
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	1 286	60 250	8 029 642	770	1 143 540	1 173	6 886 102	923	961 246 394
1992	1 578	67 313	7 428 856	879	1 308 885	1 495	6 119 971	1 222	1 078 891 998
1997 acres harvested:									
0.1 to 0.9 acres	134	55	4 507	87	1 793	99	2 714	59	121 617
1.0 to 4.9 acres	355	771	74 629	195	19 897	296	54 732	191	4 011 391
5.0 to 14.9 acres	254	2 150	276 561	139	44 377	242	232 184	177	16 220 397
15.0 to 24.9 acres	112	2 096	250 682	56	37 878	108	212 804	88	18 313 407
25.0 to 49.9 acres	130	4 501	558 121	78	81 726	129	476 395	118	61 293 543
50.0 to 99.9 acres	129	9 072	1 243 148	95	202 760	127	1 040 388	124	142 006 495
100.0 to 249.9 acres	121	18 392	2 429 102	77	261 859	121	2 167 243	116	309 162 702
250.0 to 499.9 acres	37	11 733	1 830 045	31	256 075	37	1 573 970	36	201 709 748
500.0 acres or more	14	11 479	1 362 847	12	237 175	14	1 125 672	14	208 407 094
500.0 to 749.9 acres	8	4 992	750 371	8	201 771	8	548 600	8	90 214 194
750.0 to 999.9 acres	4	(D)	(D)	3	(D)	4	(D)	4	(D)
1,000.0 acres or more	2	(D)	(D)	1	(D)	2	(D)	2	(D)
1992 acres harvested:									
0.1 to 0.9 acres	165	66	5 318	89	1 575	144	3 743	96	270 079
1.0 to 4.9 acres	460	1 036	88 009	230	22 091	412	65 918	287	4 098 758
5.0 to 14.9 acres	287	2 486	212 326	128	33 144	276	179 182	217	16 089 033
15.0 to 24.9 acres	142	2 638	301 277	67	54 676	139	246 601	123	27 150 241
25.0 to 49.9 acres	184	6 475	725 323	105	142 144	184	583 179	163	77 471 030
50.0 to 99.9 acres	153	10 859	1 174 071	110	177 198	153	996 873	149	174 288 056
100.0 to 249.9 acres	134	20 900	2 394 974	106	384 543	134	2 010 431	134	380 271 224
250.0 to 499.9 acres	40	12 259	1 239 272	33	230 330	40	1 008 942	40	207 758 465
500.0 acres or more	13	10 595	1 288 286	11	263 184	13	1 025 102	13	191 495 112
500.0 to 749.9 acres	8	(D)	674 316	7	141 584	8	532 732	8	87 908 514
750.0 to 999.9 acres	1	(D)	(D)	1	(D)	1	(D)	1	(D)
1,000.0 acres or more	4	5 177	(D)	3	(D)	4	(D)	4	(D)
Cherries, total (see text) 1997	349	3 669	361 259	187	38 421	312	322 838	238	14 960 909
1992	482	5 205	466 550	161	38 142	454	428 408	324	24 789 251
1997 acres harvested:									
0.1 to 0.9 acres	114	36	2 367	66	837	80	1 530	53	39 126
1.0 to 4.9 acres	102	202	17 141	55	3 155	100	13 986	76	487 738
5.0 to 14.9 acres	69	571	53 868	34	6 708	68	47 160	55	1 675 223
15.0 to 24.9 acres	22	386	35 871	9	2 008	22	33 863	18	1 419 139
25.0 to 49.9 acres	27	947	90 707	11	6 712	27	83 995	23	3 970 602
50.0 to 99.9 acres	9	553	53 484	7	5 302	9	48 182	7	2 138 102
100.0 acres or more	6	974	107 821	5	13 699	6	94 122	6	5 230 979
1992 acres harvested:									
0.1 to 0.9 acres	144	38	1 833	55	518	120	1 315	67	28 553
1.0 to 4.9 acres	150	315	23 255	54	3 405	147	19 850	90	592 157
5.0 to 14.9 acres	90	752	68 214	27	3 953	89	64 261	73	3 181 497
15.0 to 24.9 acres	47	887	81 338	9	3 624	47	77 714	43	4 406 740
25.0 to 49.9 acres	28	942	81 367	7	2 716	28	78 651	28	3 804 895
50.0 to 99.9 acres	16	1 035	96 396	5	6 616	16	89 780	16	6 380 064
100.0 acres or more	7	1 237	114 147	4	17 310	7	96 837	7	6 395 345
Grapes (see text) (fresh weight) 1997	1 260	33 047	21 535 582	288	1 070 788	1 250	20 464 794	1 096	270 524 690
1992	1 510	34 250	21 940 256	329	685 920	1 488	21 254 336	1 257	339 276 919
1997 acres harvested:									
0.1 to 0.9 acres	105	26	13 983	23	842	100	13 141	47	32 702
1.0 to 4.9 acres	231	613	376 597	51	20 983	230	355 614	197	3 672 220
5.0 to 14.9 acres	395	3 400	2 213 829	77	146 416	393	2 067 413	350	21 519 814
15.0 to 24.9 acres	153	2 817	1 785 449	31	76 687	151	1 708 762	139	19 278 079
25.0 to 49.9 acres	197	6 874	4 540 306	51	143 420	197	4 396 886	191	51 508 605
50.0 to 99.9 acres	111	7 287	4 747 790	28	240 241	111	4 507 549	108	64 110 695
100.0 acres or more	68	12 030	7 857 628	27	442 199	68	7 415 429	64	110 402 575
100.0 to 249.9 acres	57	7 798	5 049 027	22	388 898	57	4 660 129	54	72 531 375
250.0 to 499.9 acres	10	(D)	(D)	5	53 301	10	(D)	9	(D)
500.0 acres or more	1	(D)	(D)	–	–	1	(D)	1	(D)
1992 acres harvested:									
0.1 to 0.9 acres	137	37	19 446	77	2 138	125	17 308	55	52 242
1.0 to 4.9 acres	308	740	454 551	55	21 184	301	433 367	223	4 868 174
5.0 to 14.9 acres	472	4 134	2 600 883	73	71 079	469	2 529 804	421	36 463 641
15.0 to 24.9 acres	203	3 802	2 427 423	23	32 828	203	2 394 595	181	33 719 360
25.0 to 49.9 acres	225	7 737	4 945 343	51	144 732	225	4 800 611	213	73 114 482
50.0 to 99.9 acres	104	6 953	4 362 534	31	200 943	104	4 161 591	103	72 357 104
100.0 acres or more	61	10 847	7 130 076	19	213 016	61	6 917 060	61	118 701 916
100.0 to 249.9 acres	52	7 459	4 796 016	17	(D)	52	(D)	52	84 637 916
250.0 to 499.9 acres	8	(D)	(D)	2	(D)	8	(D)	8	(D)
500.0 acres or more	1	(D)	(D)	–	–	1	(D)	1	(D)
Peaches 1997	277	1 841	204 000	136	33 848	247	170 152	202	10 395 906
1992	372	2 266	251 781	152	35 740	350	216 041	289	14 659 285
Pears 1997	272	1 944	241 216	112	21 426	238	219 790	186	12 929 960
1992	354	2 882	282 854	135	36 531	329	246 323	256	27 904 484
Plums and prunes (see text) (fresh weight) 1997	133	337	35 986	78	4 721	120	31 265	96	1 655 812
1992	175	584	59 561	37	3 012	158	56 549	130	2 631 107

Table 44. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text) 1997	1 510	28 781 141	2 355	47 461	3 346	290 722
1992	1 346	24 991 509	1 100	18 217	2 069	218 241
1997 value of sales:						
$1 to $2,499 sales	140	228 112	788	8 347	896	1 075
$2,500 to $9,999 sales	294	613 597	554	7 580	753	3 856
$10,000 to $39,999 sales	430	2 383 100	499	7 923	782	16 023
$40,000 to $99,999 sales	289	3 819 663	248	5 644	441	27 296
$100,000 to $199,999 sales	181	4 642 498	118	3 104	232	31 302
$200,000 to $499,999 sales	110	5 153 539	74	2 348	138	41 565
$500,000 to $999,999 sales	36	2 648 755	44	4 622	61	38 950
$1,000,000 sales or more	30	9 291 877	30	7 893	43	130 654
1992 value of sales:						
$1 to $2,499 sales	161	154 059	208	272	340	409
$2,500 to $9,999 sales	312	749 135	253	534	508	2 688
$10,000 to $39,999 sales	387	2 263 470	311	1 903	584	11 685
$40,000 to $99,999 sales	229	3 743 260	145	2 018	295	18 119
$100,000 to $199,999 sales	115	3 269 377	69	1 492	144	19 402
$200,000 to $499,999 sales	88	4 459 167	61	2 813	119	35 902
$500,000 to $999,999 sales	29	2 046 951	34	3 844	47	31 607
$1,000,000 sales or more	25	8 306 090	19	5 341	32	98 431
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	1 346	25 855 743	612	1 610	1 595	177 763
1992	1 164	22 316 021	414	818	1 358	128 803
1997 value of sales:						
$1 to $2,499 sales	132	197 331	115	73	221	261
$2,500 to $9,999 sales	273	568 930	158	245	360	1 940
$10,000 to $39,999 sales	395	2 271 764	155	421	443	8 875
$40,000 to $99,999 sales	254	3 551 248	76	352	266	16 610
$100,000 to $199,999 sales	152	4 078 414	51	215	157	21 303
$200,000 to $499,999 sales	90	4 744 561	33	157	95	29 220
$500,000 sales or more	50	10 443 495	24	147	53	99 553
1992 value of sales:						
$1 to $2,499 sales	139	127 878	103	55	224	270
$2,500 to $9,999 sales	286	677 078	102	159	351	1 905
$10,000 to $39,999 sales	335	1 992 412	100	179	367	7 477
$40,000 to $99,999 sales	194	3 383 628	54	173	202	12 204
$100,000 to $199,999 sales	101	3 124 349	21	144	103	14 056
$200,000 to $499,999 sales	71	3 894 595	19	39	73	21 791
$500,000 sales or more	38	9 116 081	15	70	38	71 101
Bedding/garden plants 1997	1 217	16 595 648	389	846	1 341	107 500
1992	1 016	12 062 962	175	214	1 072	57 958
1997 value of sales:						
$1 to $2,499 sales	144	210 535	67	46	187	216
$2,500 to $9,999 sales	259	556 201	82	74	301	1 595
$10,000 to $39,999 sales	374	2 231 550	111	234	397	8 040
$40,000 to $99,999 sales	233	3 277 187	58	273	242	14 986
$100,000 to $199,999 sales	107	2 674 286	33	85	108	14 392
$200,000 to $499,999 sales	74	3 362 742	26	52	78	22 887
$500,000 sales or more	26	4 283 147	12	82	28	45 384
1992 value of sales:						
$1 to $2,499 sales	147	115 274	48	21	180	211
$2,500 to $9,999 sales	275	679 907	31	38	290	1 592
$10,000 to $39,999 sales	316	2 030 521	47	57	322	6 573
$40,000 to $99,999 sales	156	2 569 189	28	44	156	9 373
$100,000 to $199,999 sales	63	1 785 959	8	12	63	8 117
$200,000 to $499,999 sales	46	2 222 037	9	23	48	13 774
$500,000 sales or more	13	2 660 075	4	19	13	18 318
Cut flowers and cut florist greens 1997	79	1 183 793	186	570	239	10 280
1992	105	1 892 048	171	407	252	13 989
1997 value of sales:						
$1 to $2,499 sales	13	8 252	75	35	82	84
$2,500 to $9,999 sales	19	21 968	68	160	78	386
$10,000 to $39,999 sales	22	118 350	31	174	45	835
$40,000 to $99,999 sales	8	105 059	5	42	12	739
$100,000 to $199,999 sales	10	197 700	5	(D)	13	1 740
$200,000 to $499,999 sales	3	93 200	2	(D)	5	1 082
$500,000 sales or more	4	639 264	–	–	4	5 413
1992 value of sales:						
$1 to $2,499 sales	20	11 361	64	33	83	96
$2,500 to $9,999 sales	30	60 370	58	111	78	392
$10,000 to $39,999 sales	23	182 384	32	79	51	926
$40,000 to $99,999 sales	13	191 433	9	64	19	1 252
$100,000 to $199,999 sales	9	204 800	4	(D)	11	1 639
$200,000 to $499,999 sales	4	140 200	3	2	4	1 231
$500,000 sales or more	6	1 101 500	1	(D)	6	8 453
Foliage plants 1997	138	1 257 166	13	39	145	6 976
1992	142	630 443	38	59	170	4 437
1997 value of sales:						
$1 to $2,499 sales	28	25 295	4	(D)	31	35
$2,500 to $9,999 sales	31	43 323	–	–	31	163
$10,000 to $39,999 sales	37	147 567	4	3	39	736
$40,000 to $99,999 sales	24	186 456	–	–	24	1 229
$100,000 sales or more	18	854 525	5	(D)	20	4 813
1992 value of sales:						
$1 to $2,499 sales	28	13 312	17	8	43	49
$2,500 to $9,999 sales	34	46 984	6	8	39	225
$10,000 to $39,999 sales	55	262 519	8	28	61	1 256
$40,000 to $99,999 sales	14	143 833	3	(D)	16	876
$100,000 sales or more	11	163 795	4	(D)	11	2 031

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Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**—Con.

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.						
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total—Con.						
Potted flowering plants 1997	380	6 819 136	97	154	439	53 006
1992	406	7 730 568	92	138	451	52 420
1997 value of sales:						
$1 to $2,499 sales	67	45 368	32	14	98	114
$2,500 to $9,999 sales	80	147 454	18	26	94	516
$10,000 to $39,999 sales	111	745 706	21	27	119	2 352
$40,000 to $99,999 sales	62	1 061 132	12	28	66	3 947
$100,000 to $199,999 sales	30	787 950	2	(D)	30	3 887
$200,000 to $499,999 sales	22	944 226	8	(D)	23	6 449
$500,000 sales or more	8	3 087 300	4	38	9	35 741
1992 value of sales:						
$1 to $2,499 sales	80	67 492	37	15	111	133
$2,500 to $9,999 sales	93	204 380	14	11	97	502
$10,000 to $39,999 sales	104	739 565	14	30	112	2 028
$40,000 to $99,999 sales	64	970 074	10	30	66	4 041
$100,000 to $199,999 sales	29	841 590	5	4	29	3 746
$200,000 to $499,999 sales	24	1 219 247	6	11	24	7 146
$500,000 sales or more	12	3 688 220	6	38	12	34 823
Cut Christmas trees harvested 1997	(X)	(X)	1 060	1 838	1 060	12 491
Nursery crops 1997	94	809 863	575	12 411	614	64 724
1992	122	1 205 359	667	14 533	704	69 469
1997 value of sales:						
$1 to $2,499 sales	13	11 030	108	216	117	125
$2,500 to $9,999 sales	16	37 597	138	366	147	685
$10,000 to $39,999 sales	20	121 606	151	1 187	163	3 177
$40,000 to $99,999 sales	19	223 850	70	1 170	78	4 752
$100,000 to $199,999 sales	12	189 244	46	1 117	46	5 830
$200,000 to $499,999 sales	6	39 770	30	1 469	30	8 867
$500,000 sales or more	8	186 766	32	6 888	33	41 289
1992 value of sales:						
$1 to $2,499 sales	13	17 850	118	198	125	144
$2,500 to $9,999 sales	24	44 569	148	390	159	766
$10,000 to $39,999 sales	41	246 453	218	1 683	233	4 390
$40,000 to $99,999 sales	13	157 951	77	1 522	78	4 707
$100,000 to $199,999 sales	12	135 776	43	1 287	43	5 395
$200,000 to $499,999 sales	8	205 700	34	2 105	36	10 992
$500,000 sales or more	11	397 060	29	7 349	30	43 075
Sod harvested 1997	(X)	(X)	30	4 965	30	20 236
1992	(X)	(X)	19	2 533	19	10 745
1997 value of sales:						
$1 to $2,499 sales	(X)	(X)	–	–	–	–
$2,500 to $9,999 sales	(X)	(X)	5	(D)	5	(D)
$10,000 to $39,999 sales	(X)	(X)	6	54	6	142
$40,000 to $99,999 sales	(X)	(X)	1	(D)	1	(D)
$100,000 sales or more	(X)	(X)	18	4 867	18	20 014
1992 value of sales:						
$1 to $2,499 sales	(X)	(X)	–	–	–	–
$2,500 to $9,999 sales	(X)	(X)	–	–	–	–
$10,000 to $39,999 sales	(X)	(X)	4	(D)	4	(D)
$40,000 to $99,999 sales	(X)	(X)	2	(D)	2	(D)
$100,000 sales or more	(X)	(X)	13	2 338	13	10 490

Table 45. **Farms by Concentration of Market Value of Agricultural Products Sold: 1997**

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

Characteristics		All farms	Fewest number of farms accounting for— 10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	number	31 757	42	284	1 480	4 709
	percent	100.0	.1	.9	4.7	14.8
Land in farms	acres	7 254 470	101 269	449 778	1 455 741	2 949 404
Average size of farm	acres	228	2 411	1 584	984	626
Estimated market value of land and buildings[1]	farms	31 810	42	284	1 480	3 884
	$1,000	9 117 374	218 889	709 695	1 960 069	3 252 962
Average per farm	dollars	286 620	5 211 651	2 498 926	1 324 371	837 529
Average per acre	dollars	1 284	2 161	1 578	1 346	1 237
Estimated market value of all machinery and equipment[1]	$1,000	1 906 163	45 067	159 911	472 327	819 933
	percent	100.0	2.4	8.4	24.8	43.0
Land in farms according to use:						
Total cropland	acres	4 722 143	81 701	370 485	1 160 247	2 242 590
Harvested cropland	acres	3 716 942	76 294	347 990	1 064 405	1 996 172
Pastureland, excluding woodland pastured	acres	1 106 049	5 694	24 950	108 251	306 721
Market value of agricultural products sold	$1,000	2 834 512	284 023	709 679	1 417 602	2 125 894
Average per farm	dollars	89 256	6 762 446	2 498 868	957 839	451 453
Grains	farms	4 611	14	103	520	1 403
	$1,000	179 531	4 576	23 469	79 450	132 171
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	1	–	–	–	1
	$1,000	(D)	–	–	–	(D)
Hay, silage, and field seeds	farms	9 164	10	51	295	885
	$1,000	87 102	892	2 604	14 857	27 605
Vegetables, sweet corn, and melons	farms	2 719	8	63	291	681
	$1,000	206 866	30 658	82 105	141 354	174 119
Fruits, nuts, and berries	farms	2 449	4	31	171	439
	$1,000	185 078	12 347	47 606	102 227	142 733
Nursery and greenhouse crops	farms	3 346	10	43	183	437
	$1,000	290 722	75 840	126 330	188 379	230 455
Other crops	farms	1 421	2	14	106	256
	$1,000	(D)	(D)	10 397	33 745	42 549
Poultry and poultry products	farms	1 140	7	21	53	83
	$1,000	86 449	46 468	68 932	82 268	83 215
Dairy products	farms	8 162	15	152	882	3 273
	$1,000	1 459 707	66 303	273 832	649 443	1 111 494
Cattle and calves	farms	15 494	16	163	946	3 475
	$1,000	197 978	4 812	28 578	67 456	116 065
Hogs and pigs	farms	1 001	1	7	33	86
	$1,000	14 894	(D)	(D)	8 342	10 423
Sheep, lambs, and wool	farms	1 361	–	2	17	68
	$1,000	3 413	–	(D)	246	(D)
Other livestock and livestock products (see text)	farms	2 458	5	11	37	102
	$1,000	71 655	39 276	43 627	49 837	54 475
Total farm production expenses[1]	farms	31 810	42	284	1 480	3 884
	$1,000	2 191 903	205 409	545 889	1 107 723	1 532 947
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	9 787	22	152	690	1 619
	$1,000	111 258	10 980	27 643	54 303	71 039
Feed for livestock and poultry	farms	17 393	24	185	990	2 840
	$1,000	482 735	43 125	122 507	249 298	354 613
Commercial fertilizer	farms	18 390	36	259	1 372	3 617
	$1,000	93 010	4 371	15 601	42 140	64 392
Agricultural chemicals	farms	15 392	33	243	1 289	3 394
	$1,000	75 892	2 856	15 783	39 440	55 339
Petroleum products	farms	30 184	42	281	1 463	3 842
	$1,000	97 075	5 152	16 315	39 372	59 028
Electricity	farms	23 839	42	280	1 466	3 807
	$1,000	71 134	4 521	12 366	27 507	42 860
Hired farm labor	farms	11 563	42	282	1 449	3 428
	$1,000	336 357	52 467	133 557	238 075	294 563
Interest	farms	12 525	40	269	1 349	3 206
	$1,000	130 266	8 190	27 597	61 737	88 066
Payments from government programs	farms	7 841	23	175	898	2 481
	$1,000	30 750	762	4 148	11 584	19 555
Inventory of selected livestock:						
Cattle and calves	farms	16 444	16	163	943	3 454
	number	1 450 090	39 214	178 944	464 143	861 855
Milk cows	farms	8 732	15	152	874	3 238
	number	700 480	23 185	101 959	260 338	478 801
Hogs and pigs	farms	1 508	1	8	45	135
	number	79 000	(D)	7 615	37 771	50 945

[1]Data are based on a sample of farms.

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Table 46. **Summary by Tenure of Operator: 1997**

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms ..... number..	31 757	19 170	10 742	1 845	17 142	7 523	8 354	1 265
percent..	100.0	60.4	33.8	5.8	54.0	23.7	26.3	4.0
Land in farms ..... acres..	7 254 470	2 782 516	4 126 147	345 807	5 733 591	1 626 806	3 804 917	301 868
Average size of farm ..... acres..	228	145	384	187	334	216	455	239
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	31 757	19 170	10 742	1 845	17 142	7 523	8 354	1 265
$1,000..	2 834 512	840 219	1 803 645	190 648	2 790 820	807 461	1 794 605	188 754
Average per farm ..... dollars..	89 256	43 830	167 906	103 332	162 806	107 332	214 820	149 213
Farms by value of sales:								
Less than $1,000 (see text)	4 071	3 523	409	139	–	–	–	–
$1,000 to $2,499	3 636	2 961	537	138	–	–	–	–
$2,500 to $4,999	3 424	2 611	660	153	–	–	–	–
$5,000 to $9,999	3 484	2 552	782	150	–	–	–	–
$10,000 to $19,999	3 348	2 208	955	185	3 348	2 208	955	185
$20,000 to $24,999	921	558	308	55	921	558	308	55
$25,000 to $39,999	1 752	969	627	156	1 752	969	627	156
$40,000 to $49,999	921	447	392	82	921	447	392	82
$50,000 to $99,999	3 335	1 398	1 619	318	3 335	1 398	1 619	318
$100,000 to $249,999	4 442	1 376	2 740	326	4 442	1 376	2 740	326
$250,000 to $499,999	1 441	355	1 002	84	1 441	355	1 002	84
$500,000 to $999,999	639	137	470	32	639	137	470	32
$1,000,000 to $2,499,999	273	57	193	23	273	57	193	23
$2,500,000 to $4,999,999	53	12	38	3	53	12	38	3
$5,000,000 or more	17	6	10	1	17	6	10	1
Grains ..... farms..	4 611	1 600	2 709	302	3 765	1 026	2 497	242
$1,000..	179 531	26 990	139 361	13 180	177 247	25 532	138 741	12 974
Sales of $50,000 or more ..... farms..	857	105	692	60	857	105	692	60
$1,000..	139 044	15 653	113 173	10 218	139 044	15 653	113 173	10 218
Corn for grain ..... farms..	3 277	1 042	2 021	214	2 773	695	1 894	184
$1,000..	118 608	18 855	91 557	8 196	117 187	17 907	91 180	8 100
Wheat ..... farms..	1 838	520	1 202	116	1 637	386	1 147	104
$1,000..	21 209	2 910	16 409	1 890	20 869	2 687	16 312	1 870
Soybeans ..... farms..	933	162	684	87	882	139	666	77
$1,000..	21 974	2 002	18 078	1 894	21 797	1 920	18 023	1 854
Sorghum for grain ..... farms..	2	1	–	1	1	1	–	–
$1,000..	(D)	(D)	–	(D)	(D)	(D)	–	–
Barley ..... farms..	195	54	132	9	174	40	127	7
$1,000..	(D)	(D)	537	(D)	(D)	(D)	532	(D)
Oats ..... farms..	1 140	391	680	69	946	268	625	53
$1,000..	3 579	979	2 428	172	3 372	(D)	2 360	(D)
Other grains ..... farms..	702	180	455	67	624	129	437	58
$1,000..	13 455	2 124	10 352	980	13 334	2 039	10 333	961
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	1	–	–	1	1	–	–	1
$1,000..	(D)	–	–	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	9 164	5 385	3 382	397	4 658	1 907	2 495	256
$1,000..	87 102	34 165	47 620	5 317	74 311	24 324	45 121	4 866
Sales of $50,000 or more ..... farms..	255	51	180	24	255	51	180	24
$1,000..	26 278	4 896	18 701	2 680	26 278	4 896	18 701	2 680
Vegetables, sweet corn, and melons ..... farms..	2 719	1 346	1 152	221	2 017	803	1 038	176
$1,000..	206 866	45 258	140 852	20 755	204 801	43 681	140 521	20 599
Sales of $50,000 or more ..... farms..	587	143	385	59	587	143	385	59
$1,000..	182 741	34 431	129 868	18 443	182 741	34 431	129 868	18 443
Fruits, nuts, and berries ..... farms..	2 449	1 718	618	113	1 641	1 003	556	82
$1,000..	185 078	85 959	94 608	4 511	182 601	83 756	94 421	4 423
Sales of $50,000 or more ..... farms..	630	318	289	23	630	318	289	23
$1,000..	166 321	72 500	90 223	3 598	166 321	72 500	90 223	3 598
Nursery and greenhouse crops ..... farms..	3 346	2 698	442	206	1 932	1 398	372	162
$1,000..	290 722	189 686	67 035	34 001	286 707	186 011	66 825	33 871
Sales of $50,000 or more ..... farms..	792	549	163	80	792	549	163	80
$1,000..	264 436	169 293	63 210	31 933	264 436	169 293	63 210	31 933
Other crops ..... farms..	1 421	752	570	99	820	312	437	71
$1,000..	(D)	12 146	34 451	(D)	(D)	(D)	34 161	(D)
Sales of $50,000 or more ..... farms..	157	39	100	18	157	39	100	18
$1,000..	44 236	8 889	31 419	3 928	44 236	8 889	31 419	3 928
Poultry and poultry products ..... farms..	1 140	745	347	48	463	225	211	27
$1,000..	86 449	39 411	43 782	3 255	85 970	39 011	43 717	3 242
Sales of $50,000 or more ..... farms..	69	40	22	7	69	40	22	7
$1,000..	84 638	38 236	43 263	3 139	84 638	38 236	43 263	3 139
Dairy products ..... farms..	8 162	2 540	4 997	625	8 114	2 505	4 986	623
$1,000..	1 459 707	284 951	1 084 852	89 904	1 459 521	(D)	1 084 808	(D)
Sales of $50,000 or more ..... farms..	6 704	1 821	4 390	493	6 704	1 821	4 390	493
$1,000..	1 417 310	265 154	1 066 018	86 138	1 417 310	265 154	1 066 018	86 138
Cattle and calves ..... farms..	15 494	6 939	7 627	928	10 789	3 701	6 341	747
$1,000..	197 978	64 374	122 775	10 828	185 257	55 883	119 063	10 311
Sales of $50,000 or more ..... farms..	621	178	404	39	621	178	404	39
$1,000..	82 635	21 582	56 819	4 234	82 635	21 582	56 819	4 234

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	1 001	536	418	47	464	181	254	29
$1,000..	14 894	6 269	7 134	1 490	14 136	5 756	6 916	1 465
Sales of $50,000 or more ..... farms..	47	22	21	4	47	22	21	4
$1,000..	11 541	4 656	5 596	1 289	11 541	4 656	5 596	1 289
Sheep, lambs, and wool ..... farms..	1 361	922	387	52	417	197	193	27
$1,000..	3 413	1 940	1 395	78	2 234	1 092	1 106	36
Sales of $50,000 or more ..... farms..	10	5	5	–	10	5	5	–
$1,000..	784	396	388	–	784	396	388	–
Other livestock and livestock products (see text) ..... farms..	2 458	1 754	586	118	958	595	317	46
$1,000..	71 655	49 069	19 779	2 806	68 277	46 447	19 206	2 624
Sales of $50,000 or more ..... farms..	109	80	16	13	109	80	16	13
$1,000..	59 794	39 904	17 499	2 392	59 794	39 904	17 499	2 392
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 038	2 347	1 437	254	2 114	943	1 004	167
$1,000..	40 088	15 710	21 349	3 030	36 796	13 409	20 518	2 869
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	31 810	19 406	10 596	1 808	17 141	7 662	8 178	1 301
$1,000..	2 191 903	655 021	1 392 544	144 338	2 082 577	569 170	1 371 709	141 698
Average per farm .....dollars..	68 906	33 754	131 422	79 833	121 497	74 285	167 732	108 915
Livestock and poultry purchased ..... farms..	9 787	5 033	4 203	551	6 374	2 511	3 414	449
$1,000..	111 258	39 209	65 139	6 910	105 208	34 664	63 924	6 621
Farms with expenses of—								
$1 to $4,999	6 167	3 377	2 503	287	3 043	1 080	1 758	205
$5,000 to $24,999	2 687	1 286	1 207	194	2 400	1 063	1 163	174
$25,000 to $99,999	778	336	380	62	776	334	380	62
$100,000 to $249,999	113	26	82	5	113	26	82	5
$250,000 or more	42	8	31	3	42	8	31	3
Feed for livestock and poultry ..... farms..	17 393	8 954	7 468	971	10 885	4 176	5 911	798
$1,000..	482 735	121 038	331 699	29 997	474 130	114 666	329 761	29 703
Farms with expenses of—								
$1 to $4,999	9 176	5 983	2 863	330	2 860	1 350	1 345	165
$5,000 to $24,999	3 714	1 694	1 694	326	3 534	1 561	1 655	318
$25,000 to $99,999	3 592	1 131	2 195	266	3 580	1 119	2 195	266
$100,000 to $249,999	630	102	500	28	630	102	500	28
$250,000 or more	281	44	216	21	281	44	216	21
Commercially mixed formula feeds ..... farms..	13 643	6 499	6 340	804	9 401	3 436	5 268	697
$1,000..	329 114	90 280	218 409	20 425	325 008	87 352	217 365	20 292
Farms with expenses of—								
$1 to $4,999	6 818	4 229	2 312	277	2 642	1 206	1 266	170
$5,000 to $24,999	3 391	1 367	1 713	311	3 325	1 327	1 687	311
$25,000 to $99,999	2 847	802	1 861	184	2 847	802	1 861	184
$100,000 or more	587	101	454	32	587	101	454	32
Seeds, bulbs, plants, and trees ..... farms..	16 580	7 721	7 700	1 159	12 520	4 666	6 878	976
$1,000..	85 818	25 224	49 675	10 920	84 130	24 035	49 267	10 828
Farms with expenses of—								
$1 to $999	7 956	4 899	2 552	505	4 279	2 075	1 854	350
$1,000 to $4,999	5 534	2 048	3 086	400	5 155	1 821	2 962	372
$5,000 to $24,999	2 487	624	1 676	187	2 483	620	1 676	187
$25,000 to $49,999	364	87	246	31	364	87	246	31
$50,000 or more	239	63	140	36	239	63	140	36
Commercial fertilizer ..... farms..	18 390	9 038	8 131	1 221	13 185	5 083	7 124	978
$1,000..	93 010	19 642	67 640	5 728	90 056	17 584	66 917	5 554
Farms with expenses of—								
$1 to $4,999	14 452	8 199	5 295	958	9 259	4 256	4 288	715
$5,000 to $24,999	3 200	747	2 226	227	3 188	735	2 226	227
$25,000 to $49,999	444	55	372	17	444	55	372	17
$50,000 or more	294	37	238	19	294	37	238	19
Agricultural chemicals ..... farms..	15 392	7 384	6 917	1 091	11 589	4 449	6 271	869
$1,000..	75 892	19 131	52 365	4 396	74 053	17 743	52 015	4 295
Farms with expenses of—								
$1 to $4,999	12 522	6 675	4 910	937	8 744	3 750	4 278	716
$5,000 to $24,999	2 252	582	1 548	122	2 228	573	1 534	121
$25,000 to $49,999	366	77	273	16	365	76	273	16
$50,000 or more	252	50	186	16	252	50	186	16
Petroleum products ..... farms..	30 184	17 986	10 458	1 740	16 862	7 481	8 093	1 288
$1,000..	97 075	31 625	59 012	6 439	89 630	26 201	57 233	6 197
Farms with expenses of—								
$1 to $4,999	25 790	16 880	7 448	1 462	12 486	6 383	5 093	1 010
$5,000 to $24,999	3 832	985	2 604	243	3 814	977	2 594	243
$25,000 to $49,999	397	78	294	25	397	78	294	25
$50,000 or more	165	43	112	10	165	43	112	10
Gasoline and gasohol ..... farms..	24 725	14 464	8 887	1 374	13 922	6 002	6 892	1 028
$1,000..	29 769	10 807	16 854	2 108	25 828	7 901	15 935	1 992
Diesel fuel ..... farms..	21 804	11 616	8 903	1 285	14 342	5 923	7 368	1 051
$1,000..	42 608	11 437	28 759	2 411	40 306	9 839	28 146	2 321
Natural gas ..... farms..	1 261	615	586	60	942	344	538	60
$1,000..	5 515	2 707	2 430	378	5 386	2 590	2 418	378
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	12 623	9 384	1 481	15 483	6 494	7 745	1 244
$1,000..	19 183	6 674	10 968	1 541	18 110	5 871	10 733	1 506

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	23 839	13 351	9 175	1 313	15 346	6 572	7 676	1 098
$1,000..	71 134	24 021	42 541	4 572	67 081	20 830	41 821	4 429
Farms with expenses of—								
$1 to $999	11 887	8 410	3 008	469	4 473	2 489	1 682	302
$1,000 to $4,999	8 120	3 867	3 654	599	7 057	3 024	3 482	551
$5,000 to $24,999	3 565	1 023	2 314	228	3 549	1 008	2 313	228
$25,000 to $49,999	191	32	145	14	191	32	145	14
$50,000 or more	76	19	54	3	76	19	54	3
Hired farm labor ..... farms..	11 563	5 482	5 392	689	9 014	3 523	4 868	623
$1,000..	336 357	104 239	207 765	24 353	334 386	102 642	207 439	24 305
Farms with expenses of—								
$1 to $4,999	6 137	3 627	2 221	289	3 609	1 689	1 697	223
$5,000 to $24,999	3 008	1 168	1 604	236	2 990	1 150	1 604	236
$25,000 to $99,999	1 711	495	1 098	118	1 709	493	1 098	118
$100,000 to $249,999	474	133	313	28	473	132	313	28
$250,000 or more	233	59	156	18	233	59	156	18
Workers by days worked:								
150 days or more ..... farms..	5 978	2 378	3 175	425	5 372	1 869	3 096	407
workers..	20 391	7 011	11 924	1 456	19 773	6 490	11 845	1 438
Less than 150 days ..... farms..	9 721	4 924	4 230	567	7 202	2 994	3 707	501
workers..	41 198	18 966	19 625	2 607	35 703	14 763	18 540	2 400
Contract labor ..... farms..	2 355	1 322	924	109	1 636	700	852	84
$1,000..	15 989	5 486	9 814	688	15 327	4 889	9 776	662
Farms with expenses of—								
$1 to $999	842	598	228	16	307	140	164	3
$1,000 to $4,999	933	545	335	53	760	392	327	41
$5,000 to $24,999	475	147	290	38	465	137	290	38
$25,000 to $49,999	59	18	40	1	59	18	40	1
$50,000 or more	46	14	31	1	45	13	31	1
Repair and maintenance ..... farms..	28 200	16 421	10 134	1 645	16 293	7 044	7 994	1 255
$1,000..	171 351	54 728	106 732	9 891	153 883	41 231	103 277	9 375
Farms with expenses of—								
$1 to $4,999	20 154	13 671	5 381	1 102	8 878	4 800	3 360	718
$5,000 to $24,999	6 696	2 490	3 727	479	6 080	1 999	3 608	473
$25,000 to $49,999	892	189	664	39	877	174	664	39
$50,000 or more	458	71	362	25	458	71	362	25
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	3 583	3 819	481	5 943	2 142	3 372	429
$1,000..	29 214	7 011	20 023	2 180	27 903	6 085	19 681	2 136
Farms with expenses of—								
$1 to $999	3 551	2 007	1 385	159	2 026	849	1 048	129
$1,000 to $4,999	3 093	1 266	1 583	244	2 679	984	1 473	222
$5,000 to $24,999	1 092	290	741	61	1 092	290	741	61
$25,000 to $49,999	86	15	60	11	85	14	60	11
$50,000 or more	61	5	50	6	61	5	50	6
Interest ..... farms..	12 525	5 718	6 178	629	9 731	3 635	5 542	554
$1,000..	130 266	37 037	87 812	5 418	123 614	31 853	86 416	5 345
Farms with expenses of—								
$1 to $4,999	6 692	3 712	2 661	319	4 197	1 865	2 088	244
$5,000 to $24,999	4 690	1 768	2 649	273	4 391	1 532	2 586	273
$25,000 to $99,999	1 010	217	759	34	1 010	217	759	34
$100,000 or more	133	21	109	3	133	21	109	3
Secured by real estate ..... farms..	8 947	4 299	4 648	–	6 869	2 655	4 214	–
$1,000..	83 545	25 867	57 679	–	78 128	21 583	56 545	–
Farms with expenses of—								
$1 to $999	1 063	659	404	–	519	236	283	–
$1,000 to $4,999	3 825	2 185	1 640	–	2 526	1 149	1 377	–
$5,000 to $24,999	3 403	1 317	2 086	–	3 168	1 132	2 036	–
$25,000 to $49,999	426	97	329	–	426	97	329	–
$50,000 or more	230	41	189	–	230	41	189	–
Not secured by real estate ..... farms..	7 324	2 776	3 919	629	6 176	2 001	3 621	554
$1,000..	46 721	11 170	30 133	5 418	45 486	10 271	29 870	5 345
Farms with expenses of—								
$1 to $999	2 105	970	979	156	1 390	507	787	96
$1,000 to $4,999	2 808	1 212	1 433	163	2 394	919	1 327	148
$5,000 to $24,999	2 076	544	1 259	273	2 057	525	1 259	273
$25,000 to $49,999	200	28	155	17	200	28	155	17
$50,000 or more	135	22	93	20	135	22	93	20
Cash rent ..... farms..	8 363	–	7 087	1 276	7 236	–	6 221	1 015
$1,000..	48 093	–	37 963	10 129	47 156	–	37 326	9 829
Farms with expenses of—								
$1 to $4,999	6 226	–	5 490	736	5 118	–	4 636	482
$5,000 to $9,999	992	–	745	247	973	–	733	240
$10,000 to $24,999	759	–	527	232	759	–	527	232
$25,000 or more	386	–	325	61	386	–	325	61
Property taxes..... farms..	30 136	19 284	10 576	276	16 061	7 651	8 173	237
$1,000..	129 269	69 002	59 167	1 099	92 903	38 000	53 844	1 059
Farms with expenses of—								
$1 to $4,999	22 633	15 568	6 835	230	9 991	5 221	4 579	191
$5,000 to $9,999	5 191	2 808	2 352	31	4 049	1 791	2 227	31
$10,000 to $24,999	1 899	751	1 136	12	1 630	504	1 114	12
$25,000 or more	413	157	253	3	391	135	253	3
All other farm production expenses..... farms..	29 109	17 085	10 351	1 673	17 140	7 661	8 178	1 301
$1,000..	314 442	97 627	195 196	21 619	303 118	88 746	193 013	21 360
Farms with expenses of—								
$1 to $4,999	20 430	14 087	5 355	988	8 562	4 734	3 206	622
$5,000 to $24,999	6 158	2 381	3 260	517	6 058	2 311	3 236	511
$25,000 to $49,999	1 357	351	899	107	1 357	351	899	107
$50,000 to $99,999	697	174	492	31	697	174	492	31
$100,000 or more	467	92	345	30	466	91	345	30

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	31 810	19 406	10 596	1 808	17 141	7 662	8 178	1 301
$1,000..	514 724	168 408	307 025	39 291	580 139	221 571	318 497	40 071
Average per farm ..... dollars..	16 181	8 678	28 976	21 732	33 845	28 918	38 946	30 800
Farms with net gains[2] ..... number..	15 498	7 722	6 489	1 287	13 003	5 796	6 146	1 061
Average net gain ..... dollars..	42 373	32 609	55 609	34 221	50 132	42 806	58 608	41 052
Gain of—								
Less than $1,000	1 290	864	299	127	387	167	176	44
$1,000 to $9,999	5 024	3 146	1 473	405	3 432	1 917	1 253	262
$10,000 to $49,999	6 209	2 664	2 984	561	6 209	2 664	2 984	561
$50,000 or more	2 975	1 048	1 733	194	2 975	1 048	1 733	194
Farms with net losses ..... number..	16 312	11 684	4 107	521	4 138	1 866	2 032	240
Average net loss ..... dollars..	8 703	7 138	13 106	9 119	17 333	14 220	20 524	14 523
Loss of—								
Less than $1,000	1 751	1 344	321	86	394	232	130	32
$1,000 to $9,999	11 135	8 241	2 581	313	2 102	966	1 016	120
$10,000 to $49,999	3 199	2 028	1 058	113	1 427	608	740	79
$50,000 or more	227	71	147	9	215	60	146	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	7 841	3 292	4 208	341	5 857	1 702	3 858	297
$1,000..	30 750	7 621	21 834	1 295	27 308	4 833	21 241	1 235
Other farm-related income[1] ..... farms..	8 860	4 494	3 962	404	5 620	1 960	3 320	340
$1,000..	51 800	21 034	27 871	2 895	42 302	13 664	25 978	2 660
Customwork and other agricultural services ..... farms..	2 128	727	1 250	151	1 488	305	1 032	151
$1,000..	20 289	6 946	11 661	1 682	18 293	5 544	11 067	1 682
Gross cash rent or share payments ..... farms..	2 623	2 031	523	69	1 160	731	375	54
$1,000..	6 818	5 296	1 153	369	4 101	2 887	996	217
Forest products, excluding Christmas trees and maple products ..... farms..	2 080	1 141	900	39	1 154	417	730	7
$1,000..	14 207	6 344	7 720	143	10 264	3 442	6 761	61
Other farm-related income sources ..... farms..	4 280	1 523	2 546	211	3 425	948	2 283	194
$1,000..	10 487	2 448	7 337	701	9 644	1 790	7 153	701
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	623	59	533	31	607	49	528	30
$1,000..	22 273	563	20 641	1 069	22 262	(D)	20 636	(D)
Corn ..... farms..	535	43	464	28	523	36	460	27
$1,000..	15 224	430	14 046	748	15 214	(D)	(D)	(D)
Wheat ..... farms..	151	12	130	9	148	11	128	9
$1,000..	2 883	(D)	2 706	(D)	(D)	(D)	(D)	(D)
Soybeans ..... farms..	92	4	84	4	92	4	84	4
$1,000..	4 066	82	3 790	194	4 066	82	3 790	194
Sorghum, barley, and oats ..... farms..	40	9	30	1	38	7	30	1
$1,000..	101	(D)	100	(D)	(D)	(D)	100	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	29 747	17 505	10 564	1 678	16 625	7 129	8 302	1 194
acres..	4 722 143	1 449 655	3 010 044	262 444	4 016 745	957 870	2 821 634	237 241
Harvested cropland ..... farms..	27 569	15 640	10 367	1 562	16 250	6 843	8 262	1 145
acres..	3 716 942	977 994	2 524 688	214 260	3 332 016	728 118	2 404 739	199 159
Farms by acres harvested:								
1 to 49 acres	12 443	9 968	1 844	631	3 774	2 755	689	330
50 to 99 acres	4 924	2 823	1 814	287	3 007	1 572	1 228	207
100 to 199 acres	5 007	1 928	2 739	340	4 363	1 620	2 436	307
200 to 499 acres	3 815	776	2 794	245	3 728	751	2 735	242
500 to 999 acres	964	100	825	39	962	100	823	39
1,000 to 1,999 acres	336	34	287	15	336	34	287	15
2,000 acres or more	80	11	64	5	80	11	64	5
Cropland:								
Pasture or grazing only ..... farms..	14 441	7 710	6 028	703	8 101	2 928	4 672	501
acres..	632 596	271 714	327 406	33 476	455 695	145 931	283 579	26 185
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 426	1 389	949	88	1 384	551	765	68
acres..	74 700	35 646	36 550	2 504	49 299	16 220	30 962	2 117
On which all crops failed ..... farms..	1 347	577	695	75	878	248	570	60
acres..	23 690	7 313	15 167	1 210	18 270	3 741	13 476	1 053
In cultivated summer fallow ..... farms..	963	443	467	53	677	238	398	41
acres..	29 802	10 940	16 765	2 097	25 413	7 941	15 665	1 807
Idle ..... farms..	6 964	4 558	2 165	241	3 506	1 671	1 670	165
acres..	244 413	146 048	89 468	8 897	136 052	55 919	73 213	6 920
Total woodland ..... farms..	21 135	12 518	7 929	688	11 729	4 877	6 332	520
acres..	1 486 529	794 402	649 197	42 930	988 116	389 152	564 488	34 476
Woodland pastured ..... farms..	5 533	2 896	2 419	218	3 290	1 192	1 919	179
acres..	225 550	107 956	109 221	8 373	159 826	58 343	95 028	6 455
Woodland not pastured ..... farms..	19 164	11 350	7 208	606	10 684	4 415	5 809	460
acres..	1 260 979	686 446	539 976	34 557	828 290	330 809	469 460	28 021

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 851	4 871	3 592	388	5 193	2 010	2 912	271
acres..	473 453	221 543	229 064	22 846	347 440	127 130	204 763	15 547
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	23 331	14 257	8 259	815	12 758	5 599	6 534	625
acres..	572 345	316 916	237 842	17 587	381 290	152 654	214 032	14 604
Irrigated land ..... farms..	2 501	1 610	655	236	1 878	1 078	597	203
acres..	69 197	18 752	45 031	5 414	66 045	16 128	44 656	5 261
Harvested cropland irrigated ..... farms..	2 449	1 572	643	234	1 856	1 061	592	203
acres..	66 710	(D)	43 379	(D)	63 938	15 454	43 223	5 261
Pasture and other land irrigated ..... farms..	93	66	25	2	51	37	14	–
acres..	2 487	(D)	1 652	(D)	2 107	674	1 433	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	1 141	585	36	825	321	479	25
acres..	84 827	49 288	33 653	1 886	44 087	14 240	28 364	1 483
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	31 810	19 406	10 596	1 808	17 141	7 662	8 178	1 301
$1,000..	9 117 374	4 190 338	4 456 567	470 468	6 750 863	2 337 606	3 994 432	418 825
Average per farm ..... dollars..	286 620	215 930	420 590	260 215	393 843	305 091	488 436	321 925
Average per acre ..... dollars..	1 284	1 484	1 127	1 451	1 216	1 436	1 099	1 440
Farms by value group:								
$1 to $39,999	2 095	1 721	108	266	543	437	37	69
$40,000 to $69,999	2 894	2 234	384	276	783	517	122	144
$70,000 to $99,999	3 778	2 893	658	227	1 299	817	302	180
$100,000 to $149,999	5 639	3 908	1 494	237	2 420	1 280	938	202
$150,000 to $199,999	4 452	2 845	1 470	137	2 446	1 286	1 058	102
$200,000 to $499,999	8 981	4 284	4 220	477	6 290	2 293	3 565	432
$500,000 to $999,999	2 537	1 008	1 417	112	2 080	650	1 331	99
$1,000,000 to $1,999,999	1 007	356	613	38	885	250	599	36
$2,000,000 to $4,999,999	359	132	194	33	331	111	188	32
$5,000,000 or more	68	25	38	5	64	21	38	5
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	31 810	19 406	10 596	1 808	17 141	7 662	8 178	1 301
$1,000..	1 906 163	762 911	1 031 436	111 816	1 539 169	477 588	964 427	97 153
Farms by value group:								
$1 to $4,999	2 009	1 769	171	69	381	285	63	33
$5,000 to $9,999	3 426	2 769	500	157	810	600	147	63
$10,000 to $19,999	5 776	4 116	1 258	402	1 896	1 082	570	244
$20,000 to $49,999	9 633	6 153	2 980	500	4 992	2 566	2 059	367
$50,000 to $99,999	5 487	2 756	2 411	320	4 065	1 652	2 140	273
$100,000 to $199,999	3 505	1 316	1 915	274	3 111	1 025	1 846	240
$200,000 to $499,999	1 660	474	1 116	70	1 572	399	1 108	65
$500,000 or more	314	53	245	16	314	53	245	16
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	26 672	15 431	9 771	1 470	15 464	6 558	7 792	1 114
number..	51 524	24 945	23 457	3 122	35 791	12 769	20 456	2 566
Wheel tractors ..... farms..	29 608	17 864	10 073	1 671	15 987	7 013	7 773	1 201
number..	84 374	42 662	37 037	4 675	54 462	19 620	31 237	3 605
Less than 40 horsepower (PTO) ..... farms..	18 823	11 934	5 893	996	9 412	4 373	4 365	674
number..	32 299	19 914	10 651	1 734	17 020	7 825	7 989	1 206
40 horsepower (PTO) or more ..... farms..	22 445	12 276	8 836	1 333	13 546	5 473	7 067	1 006
number..	52 075	22 748	26 386	2 941	37 442	11 795	23 248	2 399
40 to 99 horsepower (PTO) ..... farms..	21 581	11 831	8 500	1 250	13 051	5 306	6 793	952
number..	40 780	19 714	18 829	2 237	27 525	9 736	16 002	1 787
100 horsepower (PTO) or more ..... farms..	6 557	2 325	3 786	446	5 335	1 476	3 498	361
number..	11 295	3 034	7 557	704	9 917	2 059	7 246	612
Grain and bean combines ..... farms..	4 146	1 412	2 471	263	3 142	769	2 172	201
number..	4 787	1 564	2 906	317	3 697	864	2 578	255
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 657	8 859	7 901	897	10 907	3 905	6 295	707
number..	20 595	10 013	9 537	1 045	13 062	4 527	7 699	836
Pickup balers ..... farms..	17 001	8 290	7 859	852	10 509	3 661	6 179	669
number..	20 927	9 646	10 224	1 057	13 379	4 406	8 113	860
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	18 119	8 798	8 112	1 209	13 068	4 980	7 114	974
acres on which used..	2 115 586	441 311	1 550 134	124 141	2 025 365	380 052	1 526 197	119 116
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	6 588	3 337	2 742	509	5 126	2 147	2 593	386
acres on which used..	597 399	124 195	437 908	35 296	580 596	111 869	434 324	34 403
Nematodes in crops ..... farms..	491	167	292	32	444	139	279	26
acres on which used..	56 927	8 439	46 745	1 743	56 436	8 140	46 583	1 713
Diseases in crops and orchards ..... farms..	3 314	1 942	1 090	282	2 428	1 218	1 013	197
acres on which used..	196 947	61 606	123 808	11 533	190 148	56 239	122 783	11 126
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	4 515	5 828	793	9 099	3 048	5 381	670
acres on which used..	1 335 207	232 967	1 015 393	86 847	1 303 067	212 980	1 005 130	84 957
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	551	405	73	907	453	396	58
acres on which used..	65 797	24 180	38 833	2 784	64 926	23 403	38 808	2 715

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	31 757	19 170	10 742	1 845	17 142	7 523	8 354	1 265
Full owners	19 170	19 170	–	–	7 523	7 523	–	–
Part owners	10 742	–	10 742	–	8 354	–	8 354	–
Tenants	1 845	–	–	1 845	1 265	–	–	1 265
White	31 581	19 056	10 700	1 825	17 073	7 492	8 331	1 250
Full owners	19 056	19 056	–	–	7 492	7 492	–	–
Part owners	10 700	–	10 700	–	8 331	–	8 331	–
Tenants	1 825	–	–	1 825	1 250	–	–	1 250
Black and other races	176	114	42	20	69	31	23	15
Full owners	114	114	–	–	31	31	–	–
Part owners	42	–	42	–	23	–	23	–
Tenants	20	–	–	20	15	–	–	15
OWNED AND RENTED LAND								
Land owned farms	29 943	19 170	10 742	31	15 893	7 523	8 354	16
acres	5 585 050	2 990 687	2 591 605	2 758	4 113 491	1 716 549	2 395 212	1 730
Owned land in farms farms	29 912	19 170	10 742	–	15 877	7 523	8 354	–
acres	5 336 631	2 782 516	2 554 115	–	3 992 833	1 626 806	2 366 027	–
Land rented or leased from others farms	12 653	66	10 742	1 845	9 658	39	8 354	1 265
acres	1 937 657	4 401	1 582 847	350 409	1 756 050	3 116	1 448 208	304 726
landlords	38 687	133	33 926	4 628	32 747	84	29 140	3 523
Rented or leased land in farms farms	12 587	–	10 742	1 845	9 619	–	8 354	1 265
acres	1 917 839	–	1 572 032	345 807	1 740 758	–	1 438 890	301 868
Land rented or leased to others farms	3 813	3 036	679	98	1 597	1 048	494	55
acres	268 237	212 572	48 305	7 360	135 950	92 859	38 503	4 588
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	26 320	15 760	9 495	1 065	14 390	6 205	7 411	774
Not on farm operated	3 849	2 231	916	702	2 036	895	701	440
Not reported	1 588	1 179	331	78	716	423	242	51
Operators by principal occupation:								
Farming	18 426	9 164	8 068	1 194	13 700	5 381	7 300	1 019
Other	13 331	10 006	2 674	651	3 442	2 142	1 054	246
Operators by days worked off farm:								
None	14 960	7 914	6 151	895	10 746	4 300	5 674	772
Any	15 286	10 233	4 146	907	5 456	2 693	2 308	455
1 to 99 days	2 548	1 452	922	174	1 508	634	744	130
100 to 199 days	2 852	1 833	825	194	1 205	568	520	117
200 days or more	9 886	6 948	2 399	539	2 743	1 491	1 044	208
Not reported	1 511	1 023	445	43	940	530	372	38
Operators by years on present farm:								
2 years or less	1 251	699	291	261	650	276	202	172
3 or 4 years	1 647	914	459	274	800	302	302	196
5 to 9 years	3 946	2 333	1 175	438	1 919	827	794	298
10 years or more	20 632	12 228	7 745	659	11 617	4 914	6 244	459
Average years on present farm	21.4	21.8	22.5	11.0	22.4	23.0	23.6	11.0
Not reported	4 281	2 996	1 072	213	2 156	1 204	812	140
Operators by age group:								
Under 25 years	225	84	58	83	141	39	43	59
25 to 34 years	1 977	807	733	437	1 268	376	559	333
35 to 44 years	6 628	3 340	2 657	631	3 897	1 386	2 066	445
45 to 49 years	4 189	2 407	1 568	214	2 249	924	1 190	135
50 to 54 years	4 338	2 633	1 554	151	2 278	1 001	1 182	95
55 to 59 years	3 832	2 400	1 333	99	2 067	957	1 046	64
60 to 64 years	3 323	2 141	1 089	93	1 793	839	887	67
65 to 69 years	2 845	1 932	854	59	1 462	742	687	33
70 years and over	4 400	3 426	896	78	1 987	1 259	694	34
Average age	53.5	55.8	51.4	42.8	52.4	55.1	51.5	41.6
Operators by sex:								
Male	28 632	16 726	10 247	1 659	16 077	6 820	8 068	1 189
Female	3 125	2 444	495	186	1 065	703	286	76
Operators of Spanish, Hispanic, or Latino origin (see text)	210	117	74	19	116	49	58	9
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	26 855	16 789	8 602	1 464	13 309	5 995	6 365	949
acres	5 165 428	2 239 392	2 690 179	235 857	3 789 190	1 191 228	2 398 003	199 959
Partnership farms	3 153	1 371	1 598	184	2 458	833	1 482	143
acres	1 358 273	310 545	995 158	52 570	1 276 920	250 601	976 145	50 174
Corporation:								
Family held farms	1 416	781	481	154	1 177	578	458	141
acres	596 480	169 419	386 986	40 075	565 038	147 355	378 330	39 353
More than 10 stockholders farms	21	10	7	4	18	9	7	2
10 or less stockholders farms	1 395	771	474	150	1 159	569	451	139
Other than family held farms	152	95	24	33	100	52	22	26
acres	59 988	22 533	25 427	12 028	49 835	12 961	(D)	(D)
More than 10 stockholders farms	9	3	3	3	9	3	3	3
10 or less stockholders farms	143	92	21	30	91	49	19	23
Other—cooperative, estate or trust, institutional, etc. farms	181	134	37	10	98	65	27	6
acres	74 301	40 627	28 397	5 277	52 608	24 661	(D)	(D)

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	439	153	260	26	320	82	218	20
number..	508	176	303	29	371	97	252	22
Hired workers ..... farms..	480	121	327	32	459	102	325	32
number..	788	198	537	53	760	(D)	(D)	53
Farm-related deaths:								
Operator and family members ..... farms..	11	2	9	–	9	2	7	–
number..	11	(D)	(D)	–	(D)	(D)	(D)	–
Hired workers ..... farms..	4	1	3	–	4	1	3	–
number..	4	(D)	(D)	–	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 226	1 848	117	261	848	675	41	132
10 to 49 acres	5 499	4 364	741	394	1 446	1 019	233	194
50 to 69 acres	2 402	1 842	446	114	715	480	170	65
70 to 99 acres	2 786	2 063	588	135	935	583	278	74
100 to 139 acres	3 482	2 463	851	168	1 457	867	483	107
140 to 179 acres	2 649	1 697	819	133	1 403	736	558	109
180 to 219 acres	2 084	1 208	757	119	1 289	610	576	103
220 to 259 acres	1 752	880	772	100	1 254	530	640	84
260 to 499 acres	5 491	2 051	3 149	291	4 589	1 397	2 921	271
500 to 999 acres	2 530	615	1 815	100	2 372	505	1 770	97
1,000 to 1,999 acres	688	96	571	21	673	83	569	21
2,000 acres or more	168	43	116	9	161	38	115	8
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	2 549	1 295	1 069	185	1 468	448	894	126
Vegetable and melon farming (1112)	1 585	847	561	177	1 084	463	485	136
Fruit and tree nut farming (1113)	1 913	1 474	371	68	1 123	760	323	40
Greenhouse, nursery, and floriculture production (1114)	2 820	2 371	261	188	1 574	1 212	217	145
Other crop farming (1119)	5 744	4 119	1 410	215	1 842	970	769	103
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5 744	4 119	1 410	215	1 842	970	769	103
Beef cattle ranching and farming (112111)	4 821	3 204	1 418	199	1 314	676	578	60
Cattle feedlots (112112)	580	342	215	23	156	63	84	9
Dairy cattle and milk production (11212)	7 852	2 414	4 831	607	7 817	2 390	4 821	606
Hog and pig farming (1122)	314	206	93	15	116	64	45	7
Poultry and egg production (1123)	281	218	47	16	105	68	27	10
Sheep and goat farming (1124)	696	542	131	23	88	52	35	1
Animal aquaculture and other animal production (1125, 1129)	2 602	2 138	335	129	455	357	76	22
LIVESTOCK								
Cattle and calves inventory ..... farms..	16 444	7 687	7 806	951	10 791	3 686	6 367	738
number..	1 450 090	372 110	993 983	83 997	1 346 953	307 586	959 468	79 899
Farms with—								
1 to 9	2 483	1 848	551	84	433	229	188	16
10 to 49	5 644	3 410	1 942	292	2 359	1 173	1 024	162
50 to 99	3 780	1 403	2 071	306	3 493	1 274	1 926	293
100 to 199	3 008	769	2 034	205	2 983	757	2 023	203
200 to 499	1 224	228	949	47	1 218	224	947	47
500 or more	305	29	259	17	305	29	259	17
Cows and heifers that had calved ..... farms..	13 820	5 989	6 997	834	9 646	3 137	5 829	680
number..	786 558	196 943	542 727	46 888	745 154	171 286	528 324	45 544
Beef cows ..... farms..	6 160	3 510	2 418	232	2 295	893	1 309	93
number..	86 078	41 899	41 507	2 672	46 455	17 490	27 576	1 389
Farms with—								
1 to 9	3 388	2 080	1 170	138	1 061	399	613	49
10 to 49	2 491	1 328	1 075	88	998	417	543	38
50 to 99	220	77	138	5	179	54	120	5
100 to 199	45	18	26	1	41	16	24	1
200 to 499	15	7	8	–	15	7	8	–
500 or more	1	–	1	–	1	–	1	–
Milk cows ..... farms..	8 732	2 917	5 169	646	8 186	2 532	5 030	624
number..	700 480	155 044	501 220	44 216	698 699	153 796	500 748	44 155
Farms with—								
1 to 4	571	364	177	30	170	76	82	12
5 to 9	206	126	74	6	76	40	33	3
10 to 49	2 669	1 128	1 282	259	2 654	1 117	1 279	258
50 to 99	3 506	1 000	2 240	266	3 506	1 000	2 240	266
100 to 199	1 210	224	930	56	1 210	224	930	56
200 to 499	461	64	373	24	461	64	373	24
500 or more	109	11	93	5	109	11	93	5
Heifers and heifer calves ..... farms..	13 586	5 812	6 950	824	9 621	3 103	5 852	666
number..	568 197	138 920	397 157	32 120	529 313	114 115	384 882	30 316
Steers, steer calves, bulls, and bull calves ..... farms..	10 023	4 622	4 850	551	5 996	1 901	3 695	400
number..	95 335	36 247	54 099	4 989	72 486	22 185	46 262	4 039

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	15 494	6 939	7 627	928	10 789	3 701	6 341	747
number..	618 039	178 141	403 258	36 640	584 201	156 306	392 650	35 245
$1,000..	197 978	64 374	122 775	10 828	185 257	55 883	119 063	10 311
Calves ..... farms..	10 703	4 190	5 792	721	8 535	2 741	5 159	635
number..	363 130	101 465	238 701	22 964	347 073	91 610	233 138	22 325
$1,000..	52 779	18 919	30 487	3 373	49 600	16 940	29 403	3 257
Cattle ..... farms..	11 829	5 265	5 883	681	8 311	2 830	4 941	540
number..	254 909	76 676	164 557	13 676	237 128	64 696	159 512	12 920
$1,000..	145 199	45 455	92 288	7 456	135 657	38 943	89 659	7 054
Fattened on grain and concentrates .... farms..	1 495	715	713	67	734	235	455	44
number..	26 743	7 616	17 211	1 916	24 083	5 993	16 264	1 826
$1,000..	19 331	5 323	12 692	1 315	17 548	4 222	12 066	1 260
Hogs and pigs inventory ..... farms..	1 508	835	589	84	679	269	363	47
number..	79 000	36 080	35 182	7 738	72 296	31 489	33 361	7 446
Farms with—								
1 to 24	1 270	718	484	68	490	186	271	33
25 to 49	69	34	32	3	40	14	25	1
50 to 99	67	32	30	5	54	25	24	5
100 to 199	42	26	13	3	35	19	13	3
200 to 499	31	13	15	3	31	13	15	3
500 or more	29	12	15	2	29	12	15	2
Used or to be used for breeding ..... farms..	579	295	250	34	295	115	158	22
number..	11 309	5 636	4 654	1 019	9 848	4 698	4 187	963
Other ..... farms..	1 398	780	541	77	636	256	338	42
number..	67 691	30 444	30 528	6 719	62 448	26 791	29 174	6 483
Hogs and pigs sold..... farms..	1 001	536	418	47	464	181	254	29
number..	167 201	85 453	66 333	15 415	159 248	79 845	64 191	15 212
$1,000..	14 894	6 269	7 134	1 490	14 136	5 756	6 916	1 465
Feeder pigs ..... farms..	235	124	99	12	120	47	66	7
number..	60 710	36 452	19 936	4 322	56 949	33 648	19 041	4 260
$1,000..	2 487	1 472	841	174	2 370	1 388	811	172
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	610	309	267	34	315	120	173	22
number..	16 220	7 696	6 944	1 580	14 838	6 787	6 494	1 557
Dec. 1 and May 31..... farms..	546	277	239	30	283	109	153	21
number..	7 732	3 548	3 392	792	6 966	3 042	3 146	778
June 1 and Nov. 30 ..... farms..	448	216	207	25	266	99	149	18
number..	8 488	4 148	3 552	788	7 872	3 745	3 348	779
Sheep and lambs of all ages inventory..... farms..	1 515	1 026	436	53	482	227	230	25
number..	61 440	36 340	23 829	1 271	34 586	16 595	17 406	585
Ewes 1 year old or older ..... farms..	1 298	875	376	47	404	182	199	23
number..	40 067	23 477	15 805	785	22 050	10 310	11 376	364
Sheep and lambs sold..... farms..	1 212	815	353	44	370	178	171	21
number..	48 426	29 487	17 895	1 044	29 924	16 197	13 250	477
Sheep and lambs shorn ..... farms..	1 207	816	346	45	370	170	177	23
number..	47 428	27 527	18 941	960	26 021	11 792	13 786	443
pounds of wool..	333 303	194 116	132 547	6 640	180 561	81 381	95 920	3 260
Horses and ponies inventory ..... farms..	6 491	4 372	1 850	269	2 252	1 100	1 047	105
number..	47 755	33 665	11 942	2 148	17 040	10 171	6 332	537
Horses and ponies sold..... farms..	1 416	1 021	330	65	561	371	168	22
number..	5 595	4 006	1 414	175	3 696	2 601	1 023	72
Goats inventory ..... farms..	1 195	763	378	54	385	154	204	27
number..	14 322	8 344	5 597	381	7 117	3 169	3 762	186
Goats sold ..... farms..	418	262	133	23	139	64	66	9
number..	7 878	4 314	3 311	253	4 791	2 050	2 692	49
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 909	1 227	605	77	701	307	356	38
number..	4 393 064	1 494 909	2 815 902	82 253	4 358 446	1 467 963	2 809 430	81 053
Farms with—								
1 to 399	1 846	1 193	579	74	642	276	331	35
400 to 3,199	22	15	7	–	18	12	6	–
3,200 to 9,999.....	5	4	1	–	5	4	1	–
10,000 to 19,999	2	–	2	–	2	–	2	–
20,000 to 49,999	17	8	6	3	17	8	6	3
50,000 to 99,999	7	3	4	–	7	3	4	–
100,000 or more	10	4	6	–	10	4	6	–
Layers 20 weeks old and older ..... farms..	1 842	1 180	587	75	672	290	344	38
number..	3 784 743	1 306 197	2 396 608	81 938	3 755 014	1 282 938	2 391 095	80 981
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	360	231	114	15	121	59	57	5
number..	608 321	188 712	419 294	315	603 432	185 025	418 335	72
Layers, pullets, and pullet chicks sold (see text)..... farms..	306	187	103	16	133	64	64	5
number..	3 402 718	1 289 251	2 033 724	79 743	3 394 885	1 282 374	2 033 036	79 475
Broilers and other meat-type chickens sold .. farms..	172	119	44	9	60	29	24	7
number..	1 310 733	553 697	236 140	520 896	1 301 459	546 864	(D)	(D)
Farms with—								
1 to 1,999.....	156	111	39	6	44	21	19	4
2,000 to 59,999.....	9	6	3	–	9	6	3	–
60,000 to 99,999	4	–	2	2	4	–	2	2
100,000 or more	3	2	–	1	3	2	–	1
Turkey hens kept for breeding ..... farms..	116	75	35	6	27	13	13	1
number..	492	317	139	36	120	(D)	61	(D)
Turkeys sold ..... farms..	147	83	57	7	64	24	36	4
number..	(D)	(D)	12 313	178	(D)	(D)	11 266	20

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	5 493	1 682	3 462	349	4 707	1 173	3 228	306
acres..	578 715	90 549	450 861	37 305	568 971	84 665	447 657	36 649
bushels..	62 242 783	9 667 483	48 576 975	3 998 325	61 473 984	9 185 463	48 338 020	3 950 501
Irrigated ..... farms..	53	12	35	6	45	7	35	3
acres..	2 059	(D)	1 809	(D)	2 049	(D)	1 809	(D)
Farms by acres harvested:								
1 to 24 acres	1 816	912	799	105	1 128	454	603	71
25 to 99 acres	2 134	568	1 409	157	2 037	517	1 372	148
100 to 249 acres	934	142	742	50	933	142	741	50
250 to 499 acres	405	36	348	21	405	36	348	21
500 acres or more	204	24	164	16	204	24	164	16
Corn for silage or green chop ..... farms..	8 250	2 505	5 230	515	7 472	2 021	4 972	479
acres..	551 365	102 101	420 300	28 964	540 052	95 445	416 183	28 424
tons, green..	8 235 781	1 433 536	6 390 645	411 600	8 102 921	1 353 301	6 343 851	405 769
Irrigated ..... farms..	30	16	13	1	27	13	13	1
acres..	1 019	(D)	771	(D)	1 013	(D)	771	(D)
Farms by acres harvested:								
1 to 24 acres	2 570	1 170	1 228	172	1 914	756	1 014	144
25 to 99 acres	4 163	1 104	2 777	282	4 048	1 036	2 738	274
100 to 249 acres	1 160	203	915	42	1 153	201	910	42
250 to 499 acres	269	25	228	16	269	25	228	16
500 acres or more	88	3	82	3	88	3	82	3
Wheat for grain ..... farms..	1 887	544	1 226	117	1 667	396	1 166	105
acres..	120 927	18 666	91 539	10 722	117 925	16 710	90 659	10 556
bushels..	6 339 980	932 810	4 822 207	584 963	6 222 101	857 892	4 785 925	578 284
Irrigated ..... farms..	7	3	4	–	7	3	4	–
acres..	274	(D)	(D)	–	274	(D)	(D)	–
Farms by acres harvested:								
1 to 24 acres	773	340	381	52	582	209	332	41
25 to 99 acres	769	166	562	41	740	149	551	40
100 to 249 acres	268	31	221	16	268	31	221	16
250 to 499 acres	50	4	42	4	50	4	42	4
500 acres or more	27	3	20	4	27	3	20	4
Oats for grain ..... farms..	2 808	974	1 692	142	2 280	649	1 516	115
acres..	77 240	19 546	54 294	3 400	71 231	16 427	51 873	2 931
bushels..	4 841 802	1 206 177	3 440 761	194 864	4 545 197	1 049 203	3 325 890	170 104
Irrigated ..... farms..	7	3	3	1	6	3	3	–
acres..	132	40	(D)	(D)	(D)	40	(D)	–
Farms by acres harvested:								
1 to 24 acres	1 852	791	955	106	1 366	479	802	85
25 to 99 acres	843	165	646	32	802	152	624	26
100 to 249 acres	101	12	86	3	100	12	85	3
250 to 499 acres	9	5	3	1	9	5	3	1
500 acres or more	3	1	2	–	3	1	2	–
Dry edible beans, excluding dry limas ..... farms..	402	93	264	45	373	75	256	42
acres..	43 305	6 846	32 529	3 930	42 943	6 693	32 392	3 858
cwt..	649 449	99 626	493 190	56 633	645 398	97 927	492 313	55 158
Irrigated ..... farms..	8	4	4	–	4	1	3	–
acres..	(D)	4	(D)	–	(D)	(D)	(D)	–
Potatoes, excluding sweetpotatoes ..... farms..	544	234	256	54	430	159	226	45
acres..	23 920	5 405	16 382	2 133	23 766	5 317	16 334	2 115
cwt..	6 611 891	1 306 741	4 698 934	606 216	6 594 631	1 297 048	4 692 772	604 811
Irrigated ..... farms..	162	49	89	24	142	38	83	21
acres..	7 883	952	6 222	708	7 866	943	6 216	707
Farms by acres harvested:								
0.1 to 4.9 acres	304	167	111	26	194	94	82	18
5.0 to 24.9 acres	86	35	43	8	82	33	42	7
25.0 to 99.9 acres	85	20	52	13	85	20	52	13
100.0 to 249.9 acres	41	2	34	5	41	2	34	5
250.0 acres or more	28	10	16	2	28	10	16	2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 805	10 822	8 961	1 022	12 240	4 421	7 067	752
acres..	2 073 486	650 579	1 313 780	109 127	1 738 068	438 356	1 203 295	96 417
tons, dry..	4 035 722	1 213 702	2 616 978	205 042	3 546 923	897 329	2 463 683	185 911
Irrigated ..... farms..	43	23	19	1	22	6	15	1
acres..	1 577	(D)	924	(D)	1 290	(D)	908	(D)
Farms by acres harvested:								
1 to 24 acres	4 662	3 608	894	160	975	564	353	58
25 to 99 acres	8 737	5 209	3 095	433	4 531	2 149	2 081	301
100 to 249 acres	5 564	1 741	3 490	333	4 924	1 450	3 175	299
250 to 499 acres	1 528	225	1 218	85	1 498	219	1 196	83
500 acres or more	314	39	264	11	312	39	262	11
Alfalfa hay ..... farms..	10 532	4 664	5 326	542	7 534	2 543	4 555	436
acres..	600 523	208 139	363 563	28 821	528 208	160 494	341 681	26 033
tons, dry..	1 421 329	477 458	875 966	67 905	1 288 528	389 554	836 656	62 318
Irrigated ..... farms..	21	10	11	–	11	1	10	–
acres..	494	88	406	–	419	(D)	(D)	–

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED—Con.								
Vegetables harvested for sale (see text) ..... farms..	2 720	1 347	1 152	221	2 018	804	1 038	176
acres..	169 331	31 416	121 956	15 959	167 316	29 917	121 597	15 801
Irrigated ..... farms..	757	349	331	77	610	230	309	71
acres..	29 375	4 620	20 917	3 838	29 118	4 428	20 870	3 820
Farms by acres harvested:								
0.1 to 4.9 acres	978	667	247	64	413	220	163	30
5.0 to 24.9 acres	859	456	326	77	724	362	296	66
25.0 to 99.9 acres	528	167	304	57	526	165	304	57
100.0 to 249.9 acres	222	44	167	11	222	44	167	11
250.0 acres or more	133	13	108	12	133	13	108	12
Snap beans harvested for sale ..... farms..	522	270	212	40	382	156	189	37
acres..	28 675	4 208	20 471	3 996	28 609	4 148	20 466	3 995
Irrigated ..... farms..	152	75	57	20	119	47	52	20
acres..	2 441	613	1 392	436	2 432	605	1 391	436
Sweet corn harvested for sale ..... farms..	1 542	706	735	101	1 176	428	669	79
acres..	66 581	12 195	49 428	4 958	65 612	11 484	49 244	4 883
Irrigated ..... farms..	274	113	139	22	227	73	133	21
acres..	6 531	769	5 204	559	6 471	(D)	5 191	(D)
Land in orchards ..... farms..	2 436	1 806	537	93	1 421	913	446	62
acres..	101 628	53 441	45 254	2 932	92 605	45 877	44 018	2 710
Irrigated ..... farms..	280	170	92	18	212	111	85	16
acres..	10 656	5 010	5 506	140	10 333	(D)	5 468	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	680	561	87	32	174	118	39	17
5.0 to 24.9 acres	911	759	121	31	455	350	89	16
25.0 to 99.9 acres	581	375	184	22	538	341	176	21
100.0 to 249.9 acres	186	80	99	7	179	75	97	7
250.0 acres or more	78	31	46	1	75	29	45	1
Apples ..... farms..	1 286	903	339	44	775	457	279	39
Bearing and nonbearing..acres..	60 250	29 206	29 465	1 578	56 483	26 164	28 762	1 557
pounds..	961 246 394	425 570 577	510 589 008	25 086 809	956 891 197	421 889 492	510 061 036	24 940 669
Grapes (see text) ..... farms..	1 260	973	237	50	720	500	195	25
Bearing and nonbearing..acres..	33 047	19 593	12 475	979	28 911	16 139	11 991	782
Fresh weight..pounds..	270 524 690	150 243 658	110 927 747	9 353 285	259 958 759	140 852 587	110 246 532	8 859 640

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 47. **Summary by Type of Organization: 1997**

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms ..... number..	31 757	26 855	3 153	1 568	1 416	1 395	152	143	181
percent..	100.0	84.6	9.9	4.9	4.5	4.4	.5	.5	.6
Land in farms ..... acres..	7 254 470	5 165 428	1 358 273	656 468	596 480	575 018	59 988	51 688	74 301
Average size of farm ..... acres..	228	192	431	419	421	412	395	361	411
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	31 757	26 855	3 153	1 568	1 416	1 395	152	143	181
$1,000..	2 834 512	1 428 453	677 839	694 254	642 936	598 963	51 318	48 317	33 965
Average per farm ..... dollars..	89 256	53 191	214 982	442 764	454 051	429 364	337 618	337 878	187 654
Farms by value of sales:									
Less than $1,000 (see text)	4 071	3 749	192	99	70	70	29	29	31
$1,000 to $2,499	3 636	3 416	144	54	45	45	9	9	22
$2,500 to $4,999	3 424	3 198	160	54	47	47	7	7	12
$5,000 to $9,999	3 484	3 183	199	84	77	74	7	7	18
$10,000 to $19,999	3 348	2 941	251	133	121	119	12	11	23
$20,000 to $24,999	921	814	72	27	24	24	3	3	8
$25,000 to $39,999	1 752	1 485	155	104	93	91	11	10	8
$40,000 to $49,999	921	783	90	41	38	36	3	3	7
$50,000 to $99,999	3 335	2 808	336	177	162	161	15	13	14
$100,000 to $249,999	4 442	3 395	783	243	221	220	22	20	21
$250,000 to $499,999	1 441	779	455	200	189	188	11	9	7
$500,000 to $999,999	639	241	211	182	178	175	4	4	5
$1,000,000 to $2,499,999	273	57	88	124	110	108	14	13	4
$2,500,000 to $4,999,999	53	6	13	34	29	27	5	5	–
$5,000,000 or more	17	–	4	12	12	10	–	–	1
Grains ..... farms..	4 611	3 608	694	278	264	260	14	9	31
$1,000..	179 531	101 263	48 031	29 534	26 914	25 823	2 621	1 643	702
Sales of $50,000 or more ..... farms..	857	501	229	124	118	115	6	3	3
$1,000..	139 044	70 063	41 416	27 198	24 718	23 672	2 480	1 520	367
Corn for grain ..... farms..	3 277	2 555	507	192	182	179	10	5	23
$1,000..	118 608	66 744	31 859	19 516	18 009	17 147	1 507	709	488
Wheat ..... farms..	1 838	1 351	337	143	136	132	7	5	7
$1,000..	21 209	10 630	5 939	4 612	3 882	3 712	731	(D)	28
Soybeans ..... farms..	933	668	191	69	62	60	7	5	5
$1,000..	21 974	13 441	5 853	2 560	2 298	(D)	262	(D)	120
Sorghum for grain ..... farms..	2	2	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Barley ..... farms..	195	145	34	12	11	11	1	–	4
$1,000..	(D)	(D)	163	55	(D)	(D)	(D)	–	24
Oats ..... farms..	1 140	920	150	63	61	61	2	2	7
$1,000..	3 579	2 405	643	499	(D)	(D)	(D)	(D)	32
Other grains ..... farms..	702	515	123	59	57	57	2	–	5
$1,000..	13 455	7 579	3 575	2 291	(D)	(D)	(D)	–	10
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	9 164	8 005	831	286	268	264	18	16	42
$1,000..	87 102	64 566	14 714	7 354	6 912	6 523	441	(D)	468
Sales of $50,000 or more ..... farms..	255	148	68	37	32	30	5	3	2
$1,000..	26 278	13 854	(D)	4 695	4 401	(D)	294	(D)	(D)
Vegetables, sweet corn, and melons ..... farms..	2 719	2 111	353	244	235	229	9	7	11
$1,000..	206 866	(D)	42 729	95 263	89 593	88 444	5 670	(D)	(D)
Sales of $50,000 or more ..... farms..	587	304	142	138	133	131	5	5	3
$1,000..	182 741	47 745	(D)	93 275	87 752	(D)	5 523	(D)	(D)
Fruits, nuts, and berries ..... farms..	2 449	1 912	252	270	246	243	24	22	15
$1,000..	185 078	71 306	29 590	82 663	79 400	79 392	3 264	(D)	1 518
Sales of $50,000 or more ..... farms..	630	352	104	170	160	160	10	9	4
$1,000..	166 321	55 940	27 750	81 335	78 164	78 164	3 171	(D)	1 297
Nursery and greenhouse crops ..... farms..	3 346	2 518	292	500	447	440	53	52	36
$1,000..	290 722	76 905	22 157	188 786	173 213	171 795	15 573	(D)	2 873
Sales of $50,000 or more ..... farms..	792	394	92	301	271	268	30	29	5
$1,000..	264 436	57 032	19 659	185 186	170 032	168 655	15 154	(D)	2 559
Other crops ..... farms..	1 421	1 174	151	81	77	76	4	4	15
$1,000..	(D)	19 724	11 077	19 533	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	157	83	29	43	42	41	1	1	2
$1,000..	44 236	14 164	(D)	19 186	(D)	(D)	(D)	(D)	(D)
Poultry and poultry products ..... farms..	1 140	989	95	50	46	40	4	3	6
$1,000..	86 449	(D)	20 951	47 111	(D)	34 410	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	69	30	14	24	23	22	1	1	1
$1,000..	84 638	(D)	20 693	46 966	(D)	(D)	(D)	(D)	(D)
Dairy products ..... farms..	8 162	6 411	1 468	249	240	235	9	9	34
$1,000..	1 459 707	850 690	438 522	162 027	144 737	138 833	17 290	17 290	8 468
Sales of $50,000 or more ..... farms..	6 704	5 070	1 361	243	234	229	9	9	30
$1,000..	1 417 310	811 605	435 488	161 874	144 584	138 680	17 290	17 290	8 343
Cattle and calves ..... farms..	15 494	13 115	1 923	395	378	373	17	17	61
$1,000..	197 978	129 456	44 461	22 731	22 002	21 702	729	729	1 330
Sales of $50,000 or more ..... farms..	621	367	162	86	80	78	6	6	6
$1,000..	82 635	40 254	23 356	18 183	17 532	(D)	650	650	842

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	1 001	889	78	23	18	18	5	5	11
$1,000..	14 894	9 318	2 965	2 278	(D)	(D)	(D)	(D)	333
Sales of $50,000 or more ..... farms..	47	32	10	3	1	1	2	2	2
$1,000..	11 541	6 549	2 617	(D)	(D)	(D)	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	1 361	1 226	84	37	32	29	5	5	14
$1,000..	3 413	2 686	269	318	294	291	25	25	140
Sales of $50,000 or more ..... farms..	10	5	2	2	2	2	–	–	1
$1,000..	784	377	(D)	(D)	(D)	(D)	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	2 458	2 102	185	153	139	136	14	14	18
$1,000..	71 655	(D)	2 374	36 657	33 557	13 543	3 100	3 100	(D)
Sales of $50,000 or more ..... farms..	109	60	14	33	28	27	5	5	2
$1,000..	59 794	8 708	(D)	35 084	32 101	(D)	2 983	2 983	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 038	3 492	350	181	169	166	12	12	15
$1,000..	40 088	24 142	8 244	7 219	7 084	7 081	136	136	483
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	31 810	27 120	3 078	1 455	1 292	1 270	163	157	157
$1,000..	2 191 903	1 137 499	503 099	524 537	479 841	449 825	44 696	42 731	26 768
Average per farm ..... dollars..	68 906	41 943	163 450	360 507	371 394	354 193	274 208	272 172	170 496
Livestock and poultry purchased ..... farms..	9 787	8 267	1 121	332	289	281	43	42	67
$1,000..	111 258	64 676	(D)	18 005	16 088	14 444	1 917	(D)	(D)
Farms with expenses of—									
$1 to $4,999	6 167	5 507	536	83	72	69	11	10	41
$5,000 to $24,999	2 687	2 169	353	142	119	116	23	23	23
$25,000 to $99,999	778	528	182	67	62	61	5	5	1
$100,000 to $249,999	113	51	37	24	22	22	2	2	1
$250,000 or more	42	12	13	16	14	13	2	2	1
Feed for livestock and poultry ..... farms..	17 393	14 889	1 897	509	459	448	50	49	98
$1,000..	482 735	273 067	132 050	74 240	67 014	60 927	7 226	(D)	3 377
Farms with expenses of—									
$1 to $4,999	9 176	8 373	627	149	137	132	12	12	27
$5,000 to $24,999	3 714	3 246	296	134	109	109	25	24	38
$25,000 to $99,999	3 592	2 847	633	85	83	82	2	2	27
$100,000 to $249,999	630	326	237	63	62	62	1	1	4
$250,000 or more	281	97	104	78	68	63	10	10	2
Commercially mixed formula feeds ..... farms..	13 643	11 574	1 605	369	334	326	35	34	95
$1,000..	329 114	194 680	90 627	41 786	37 649	36 736	4 137	(D)	2 022
Farms with expenses of—									
$1 to $4,999	6 818	6 176	494	112	103	101	9	9	36
$5,000 to $24,999	3 391	2 954	338	69	53	51	16	15	30
$25,000 to $99,999	2 847	2 184	545	93	92	91	1	1	25
$100,000 or more	587	260	228	95	86	83	9	9	4
Seeds, bulbs, plants, and trees ..... farms..	16 580	13 458	2 104	910	826	808	84	79	108
$1,000..	85 818	37 299	16 573	31 203	29 483	28 788	1 721	1 637	743
Farms with expenses of—									
$1 to $999	7 956	7 138	609	161	133	133	28	28	48
$1,000 to $4,999	5 534	4 613	692	191	176	167	15	13	38
$5,000 to $24,999	2 487	1 482	660	329	302	298	27	27	16
$25,000 to $49,999	364	148	92	121	114	112	7	4	3
$50,000 or more	239	77	51	108	101	98	7	7	3
Commercial fertilizer ..... farms..	18 390	15 108	2 180	975	880	862	95	89	127
$1,000..	93 010	51 443	23 004	18 061	16 388	16 056	1 673	1 524	502
Farms with expenses of—									
$1 to $4,999	14 452	12 609	1 259	483	430	420	53	52	101
$5,000 to $24,999	3 200	2 190	691	296	267	263	29	27	23
$25,000 to $49,999	444	208	135	100	94	91	6	4	1
$50,000 or more	294	101	95	96	89	88	7	6	2
Agricultural chemicals ..... farms..	15 392	12 440	1 927	928	846	830	82	77	97
$1,000..	75 892	36 340	17 584	21 308	19 871	19 330	1 436	1 257	660
Farms with expenses of—									
$1 to $4,999	12 522	10 801	1 163	480	433	424	47	46	78
$5,000 to $24,999	2 252	1 404	605	228	205	202	23	21	15
$25,000 to $49,999	366	171	95	98	94	92	4	3	2
$50,000 or more	252	64	64	122	114	112	8	7	2
Petroleum products ..... farms..	30 184	25 651	2 998	1 384	1 232	1 211	152	146	151
$1,000..	97 075	55 840	20 332	20 038	18 563	17 641	1 475	1 393	866
Farms with expenses of—									
$1 to $4,999	25 790	22 938	1 959	777	659	648	118	116	116
$5,000 to $24,999	3 832	2 547	874	383	366	362	17	15	28
$25,000 to $49,999	397	134	128	132	123	121	9	7	3
$50,000 or more	165	32	37	92	84	80	8	8	4
Gasoline and gasohol ..... farms..	24 725	20 872	2 506	1 212	1 105	1 084	107	103	135
$1,000..	29 769	18 681	5 732	5 066	4 787	4 650	279	261	290
Diesel fuel ..... farms..	21 804	18 077	2 558	1 036	933	917	103	98	133
$1,000..	42 608	24 587	9 981	7 657	7 118	6 830	539	516	382
Natural gas ..... farms..	1 261	927	171	156	149	147	7	5	7
$1,000..	5 515	2 072	952	2 457	(D)	(D)	(D)	(D)	34
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	19 634	2 542	1 171	1 054	1 035	117	111	141
$1,000..	19 183	10 499	3 667	4 858	(D)	(D)	(D)	(D)	159

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	23 839	19 878	2 568	1 262	1 168	1 148	94	89	131
$1,000..	71 134	41 744	15 444	13 285	12 015	11 123	1 271	1 240	660
Farms with expenses of—									
$1 to $999	11 887	10 645	801	387	347	341	40	40	54
$1,000 to $4,999	8 120	6 899	792	381	354	348	27	24	48
$5,000 to $24,999	3 565	2 283	889	369	358	356	11	9	24
$25,000 to $49,999	191	42	67	80	69	68	11	11	2
$50,000 or more	76	9	19	45	40	35	5	5	3
Hired farm labor ..... farms..	11 563	8 736	1 567	1 168	1 064	1 048	104	98	92
$1,000..	336 357	111 304	69 899	148 544	136 171	124 508	12 373	11 600	6 610
Farms with expenses of—									
$1 to $4,999	6 137	5 276	512	311	259	255	52	52	38
$5,000 to $24,999	3 008	2 308	464	207	194	192	13	10	29
$25,000 to $99,999	1 711	981	417	301	285	281	16	14	12
$100,000 to $249,999	474	142	132	195	185	182	10	10	5
$250,000 or more	233	29	42	154	141	138	13	12	8
Workers by days worked:									
150 days or more ..... farms..	5 978	3 980	1 041	894	838	824	56	51	63
workers..	20 391	8 249	4 261	7 538	7 012	6 562	526	491	343
Less than 150 days ..... farms..	9 721	7 398	1 270	975	882	871	93	89	78
workers..	41 198	24 060	6 757	9 825	8 998	8 895	827	768	556
Contract labor ..... farms..	2 355	1 880	288	180	170	164	10	8	7
$1,000..	15 989	6 545	(D)	6 572	6 446	6 241	126	(D)	(D)
Farms with expenses of—									
$1 to $999	842	774	49	18	18	18	–	–	1
$1,000 to $4,999	933	743	137	48	43	41	5	3	5
$5,000 to $24,999	475	333	78	64	61	58	3	3	–
$25,000 to $49,999	59	23	18	18	16	16	2	2	–
$50,000 or more	46	7	6	32	32	31	–	–	1
Repair and maintenance ..... farms..	28 200	23 862	2 827	1 364	1 234	1 212	130	124	147
$1,000..	171 351	101 668	36 110	31 731	28 932	27 239	2 798	2 629	1 842
Farms with expenses of—									
$1 to $4,999	20 154	18 065	1 449	553	492	482	61	61	87
$5,000 to $24,999	6 696	5 217	952	479	435	432	44	41	48
$25,000 to $49,999	892	460	279	148	142	139	6	5	5
$50,000 or more	458	120	147	184	165	159	19	17	7
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	6 430	974	439	390	385	49	46	40
$1,000..	29 214	14 952	8 318	5 815	5 124	5 059	691	684	129
Farms with expenses of—									
$1 to $999	3 551	3 203	261	72	58	57	14	13	15
$1,000 to $4,999	3 093	2 497	412	166	143	142	23	21	18
$5,000 to $24,999	1 092	686	256	143	137	135	6	6	7
$25,000 to $49,999	86	35	24	27	26	25	1	1	–
$50,000 or more	61	9	21	31	26	26	5	5	–
Interest ..... farms..	12 525	10 084	1 603	784	716	700	68	66	54
$1,000..	130 266	74 032	32 203	23 339	21 241	20 570	2 098	(D)	692
Farms with expenses of—									
$1 to $4,999	6 692	5 827	572	259	234	226	25	24	34
$5,000 to $24,999	4 690	3 705	692	279	252	250	27	27	14
$25,000 to $99,999	1 010	526	290	189	178	175	11	10	5
$100,000 or more	133	26	49	57	52	49	5	5	1
Secured by real estate ..... farms..	8 947	7 246	1 146	529	484	470	45	43	26
$1,000..	83 545	49 242	19 477	14 263	12 873	12 435	1 389	(D)	563
Farms with expenses of—									
$1 to $999	1 063	956	72	25	25	25	–	–	10
$1,000 to $4,999	3 825	3 333	340	147	135	127	12	11	5
$5,000 to $24,999	3 403	2 668	538	192	171	170	21	21	5
$25,000 to $49,999	426	208	123	90	83	81	7	6	5
$50,000 or more	230	81	73	75	70	67	5	5	1
Not secured by real estate ..... farms..	7 324	5 756	1 055	478	437	425	41	40	35
$1,000..	46 721	24 790	12 725	9 076	8 368	8 135	709	(D)	129
Farms with expenses of—									
$1 to $999	2 105	1 822	192	72	66	66	6	6	19
$1,000 to $4,999	2 808	2 374	303	127	109	102	18	17	4
$5,000 to $24,999	2 076	1 443	447	175	166	165	9	9	11
$25,000 to $49,999	200	83	61	55	52	50	3	3	1
$50,000 or more	135	34	52	49	44	42	5	5	–
Cash rent ..... farms..	8 363	6 600	1 203	523	485	474	38	35	37
$1,000..	48 093	24 228	12 788	10 936	9 708	9 458	1 228	1 001	140
Farms with expenses of—									
$1 to $4,999	6 226	5 291	681	226	209	203	17	17	28
$5,000 to $9,999	992	716	193	77	72	72	5	5	6
$10,000 to $24,999	759	460	205	91	86	84	5	4	3
$25,000 or more	386	133	124	129	118	115	11	9	–
Property taxes..... farms..	30 136	25 824	2 900	1 276	1 146	1 128	130	125	136
$1,000..	129 269	91 602	20 401	16 100	14 913	14 444	1 187	1 130	1 166
Farms with expenses of—									
$1 to $4,999	22 633	20 483	1 576	487	423	415	64	62	87
$5,000 to $9,999	5 191	4 113	724	322	282	280	40	39	32
$10,000 to $24,999	1 899	1 100	484	308	293	292	15	14	7
$25,000 or more	413	128	116	159	148	141	11	10	10
All other farm production expenses..... farms..	29 109	24 638	2 906	1 418	1 256	1 234	162	156	147
$1,000..	314 442	152 757	71 601	85 360	77 885	73 998	7 475	7 317	4 724
Farms with expenses of—									
$1 to $4,999	20 430	18 306	1 426	600	507	496	93	92	98
$5,000 to $24,999	6 158	5 017	787	321	288	286	33	30	33
$25,000 to $49,999	1 357	849	319	184	170	167	14	13	5
$50,000 to $99,999	697	333	225	132	126	124	6	5	7
$100,000 or more	467	133	149	181	165	161	16	16	4

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	31 810	27 120	3 078	1 455	1 292	1 270	163	157	157
$1,000..	514 724	233 107	123 260	150 542	144 962	131 081	5 580	4 667	7 815
Average per farm ..... dollars..	16 181	8 595	40 046	103 465	112 200	103 214	34 235	29 727	49 775
Farms with net gains[2] ..... number..	15 498	12 560	1 989	873	800	786	73	68	76
Average net gain ..... dollars..	42 373	26 716	70 095	197 200	204 071	189 209	121 905	(D)	125 854
Gain of—									
Less than $1,000	1 290	1 171	79	36	36	36	–	–	4
$1,000 to $9,999	5 024	4 458	422	129	117	111	12	12	15
$10,000 to $49,999	6 209	5 190	728	253	220	220	33	30	38
$50,000 or more	2 975	1 741	760	455	427	419	28	26	19
Farms with net losses ..... number..	16 312	14 560	1 089	582	492	484	90	89	81
Average net loss ..... dollars..	8 703	7 036	14 838	37 137	37 185	36 439	36 875	(D)	21 609
Loss of—									
Less than $1,000	1 751	1 572	128	47	41	41	6	6	4
$1,000 to $9,999	11 135	10 263	590	229	182	177	47	47	53
$10,000 to $49,999	3 199	2 617	320	248	221	220	27	27	14
$50,000 or more	227	108	51	58	48	46	10	9	10
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	7 841	6 181	1 240	388	362	357	26	22	32
$1,000..	30 750	18 347	8 163	4 135	3 890	3 768	244	180	105
Other farm-related income[1] ..... farms..	8 860	7 424	1 025	361	337	330	24	21	50
$1,000..	51 800	34 343	8 326	8 955	7 646	7 427	1 309	1 267	175
Customwork and other agricultural services ..... farms..	2 128	1 760	237	117	107	104	10	10	14
$1,000..	20 289	13 158	2 671	4 400	4 315	4 285	85	85	59
Gross cash rent or share payments ..... farms..	2 623	2 301	196	124	107	105	17	14	2
$1,000..	6 818	4 517	(D)	1 778	(D)	(D)	(D)	(D)	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	2 080	1 752	241	75	71	68	4	3	12
$1,000..	14 207	10 525	2 665	941	(D)	823	(D)	(D)	76
Other farm-related income sources ..... farms..	4 280	3 377	684	193	189	187	4	3	26
$1,000..	10 487	6 143	(D)	1 837	1 784	(D)	53	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	623	403	165	54	49	49	5	5	1
$1,000..	22 273	10 102	8 619	(D)	3 049	3 049	(D)	(D)	(D)
Corn ..... farms..	535	341	149	44	39	39	5	5	1
$1,000..	15 224	7 055	(D)	(D)	2 309	2 309	(D)	(D)	(D)
Wheat ..... farms..	151	80	53	18	17	17	1	1	–
$1,000..	2 883	1 094	1 137	652	(D)	(D)	(D)	(D)	–
Soybeans ..... farms..	92	56	30	6	5	5	1	1	–
$1,000..	4 066	1 872	1 924	269	(D)	(D)	(D)	(D)	–
Sorghum, barley, and oats ..... farms..	40	32	7	1	1	1	–	–	–
$1,000..	101	81	(D)	(D)	(D)	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	29 747	25 118	3 019	1 446	1 313	1 297	133	124	164
acres..	4 722 143	3 232 268	988 058	473 127	434 475	420 002	38 652	32 486	28 690
Harvested cropland ..... farms..	27 569	23 193	2 867	1 361	1 245	1 229	116	107	148
acres..	3 716 942	2 439 395	850 982	407 599	377 902	365 807	29 697	25 610	18 966
Farms by acres harvested:									
1 to 49 acres	12 443	11 095	693	575	508	502	67	66	80
50 to 99 acres	4 924	4 425	335	145	130	130	15	13	19
100 to 199 acres	5 007	4 268	546	174	165	164	9	9	19
200 to 499 acres	3 815	2 744	830	219	207	203	12	9	22
500 to 999 acres	964	522	303	133	129	128	4	3	6
1,000 to 1,999 acres	336	117	126	91	85	83	6	4	2
2,000 acres or more	80	22	34	24	21	19	3	3	–
Cropland:									
Pasture or grazing only ..... farms..	14 441	12 431	1 508	435	405	401	30	29	67
acres..	632 596	506 125	86 447	34 376	30 177	29 261	4 199	(D)	5 648
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 426	2 008	255	137	131	129	6	4	26
acres..	74 700	56 016	9 024	8 879	8 120	(D)	759	(D)	781
On which all crops failed ..... farms..	1 347	1 136	151	50	45	45	5	4	10
acres..	23 690	18 183	3 828	1 446	1 309	1 309	137	(D)	233
In cultivated summer fallow ..... farms..	963	776	121	54	45	43	9	6	12
acres..	29 802	20 725	4 443	4 370	3 469	(D)	901	(D)	264
Idle ..... farms..	6 964	5 866	710	340	309	306	31	26	48
acres..	244 413	191 824	33 334	16 457	13 498	13 121	2 959	1 854	2 798
Total woodland ..... farms..	21 135	18 039	2 232	763	706	692	57	54	101
acres..	1 486 529	1 153 736	208 187	97 667	88 698	84 733	8 969	8 406	26 939
Woodland pastured ..... farms..	5 533	4 762	628	114	106	106	8	8	29
acres..	225 550	184 331	31 547	7 541	7 245	7 245	296	296	2 131
Woodland not pastured ..... farms..	19 164	16 294	2 050	728	673	659	55	52	92
acres..	1 260 979	969 405	176 640	90 126	81 453	77 488	8 673	8 110	24 808

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 851	7 489	1 022	300	273	265	27	27	40
acres..	473 453	356 954	76 559	31 955	27 741	27 077	4 214	4 214	7 985
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	23 331	19 770	2 341	1 086	983	967	103	97	134
acres..	572 345	422 470	85 469	53 719	45 566	43 206	8 153	6 582	10 687
Irrigated land ..... farms..	2 501	1 640	296	531	477	472	54	52	34
acres..	69 197	23 287	12 055	32 815	30 695	28 980	2 120	(D)	1 040
Harvested cropland irrigated ..... farms..	2 449	1 599	292	525	471	466	54	52	33
acres..	66 710	21 999	(D)	31 782	29 662	27 947	2 120	(D)	(D)
Pasture and other land irrigated ..... farms..	93	71	6	13	13	13	–	–	3
acres..	2 487	1 288	(D)	1 033	1 033	1 033	–	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	1 497	187	63	56	54	7	4	15
acres..	84 827	65 037	13 635	5 462	4 619	(D)	843	229	693
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	31 810	27 120	3 078	1 455	1 292	1 270	163	157	157
$1,000..	9 117 374	6 212 985	1 492 292	1 254 584	1 117 405	1 085 216	137 179	125 581	157 513
Average per farm ..... dollars..	286 620	229 092	484 825	862 257	864 865	854 501	841 589	799 881	1 003 267
Average per acre ..... dollars..	1 284	1 210	1 180	2 016	1 977	1 995	2 399	2 514	2 016
Farms by value group:									
$1 to $39,999	2 095	1 832	168	84	48	48	36	36	11
$40,000 to $69,999	2 894	2 660	154	65	60	54	5	5	15
$70,000 to $99,999	3 778	3 499	226	33	32	32	1	1	20
$100,000 to $149,999	5 639	5 224	312	98	86	84	12	12	5
$150,000 to $199,999	4 452	3 979	378	81	75	75	6	6	14
$200,000 to $499,999	8 981	7 540	973	434	384	382	50	49	34
$500,000 to $999,999	2 537	1 710	507	298	287	282	11	11	22
$1,000,000 to $1,999,999	1 007	540	257	190	178	176	12	8	20
$2,000,000 to $4,999,999	359	119	88	142	119	116	23	23	10
$5,000,000 or more	68	17	15	30	23	21	7	6	6
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	31 810	27 120	3 078	1 455	1 292	1 270	163	157	157
$1,000..	1 906 163	1 310 697	340 226	236 259	214 351	203 907	21 908	19 897	18 982
Farms by value group:									
$1 to $4,999	2 009	1 844	133	29	29	29	–	–	3
$5,000 to $9,999	3 426	3 152	174	85	61	55	24	24	15
$10,000 to $19,999	5 776	5 172	433	163	126	124	37	37	8
$20,000 to $49,999	9 633	8 621	637	336	302	302	34	34	39
$50,000 to $99,999	5 487	4 618	603	227	191	189	36	36	39
$100,000 to $199,999	3 505	2 631	598	252	243	239	9	8	24
$200,000 to $499,999	1 660	988	405	242	229	226	13	10	25
$500,000 or more	314	94	95	121	111	106	10	8	4
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	26 672	22 517	2 730	1 285	1 145	1 123	140	134	140
number..	51 524	38 549	7 131	5 437	4 895	4 745	542	489	407
Wheel tractors ..... farms..	29 608	25 306	2 842	1 330	1 183	1 164	147	143	130
number..	84 374	67 842	10 606	5 436	4 964	4 844	472	447	490
Less than 40 horsepower (PTO) ..... farms..	18 823	16 155	1 713	878	790	780	88	85	77
number..	32 299	27 043	3 228	1 866	1 693	1 670	173	164	162
40 horsepower (PTO) or more ..... farms..	22 445	18 973	2 385	976	865	851	111	108	111
number..	52 075	40 799	7 378	3 570	3 271	3 174	299	283	328
40 to 99 horsepower (PTO) ..... farms..	21 581	18 291	2 291	889	793	780	96	93	110
number..	40 780	33 135	4 997	2 376	2 170	2 118	206	(D)	272
100 horsepower (PTO) or more ..... farms..	6 557	5 094	1 020	410	378	372	32	30	33
number..	11 295	7 664	2 381	1 194	1 101	1 056	93	(D)	56
Grain and bean combines ..... farms..	4 146	3 268	657	187	176	172	11	7	34
number..	4 787	3 729	772	249	226	219	23	17	37
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 657	15 130	1 954	481	424	418	57	55	92
number..	20 595	17 436	2 374	674	588	572	86	(D)	111
Pickup balers ..... farms..	17 001	14 731	1 814	367	334	327	33	32	89
number..	20 927	18 026	2 305	486	444	434	42	(D)	110
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	18 119	14 888	2 173	933	844	832	89	83	125
acres on which used..	2 115 586	1 247 486	549 436	305 891	281 231	270 850	24 660	21 274	12 773
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	6 588	4 965	889	702	629	624	73	69	32
acres on which used..	597 399	293 299	149 801	151 792	136 109	133 725	15 683	13 811	2 507
Nematodes in crops ..... farms..	491	332	72	84	63	63	21	21	3
acres on which used..	56 927	24 745	(D)	12 865	9 214	9 214	3 651	3 651	(D)
Diseases in crops and orchards ..... farms..	3 314	2 536	327	437	384	383	53	51	14
acres on which used..	196 947	82 484	41 877	71 340	61 378	(D)	9 962	(D)	1 246
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	8 806	1 572	676	614	608	62	57	82
acres on which used..	1 335 207	757 592	350 223	219 061	200 821	192 385	18 240	15 513	8 331
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	734	121	167	138	138	29	27	7
acres on which used..	65 797	30 369	11 698	23 362	21 691	21 691	1 671	(D)	368

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
TENURE AND RACE OF OPERATOR									
All operators	31 757	26 855	3 153	1 568	1 416	1 395	152	143	181
Full owners	19 170	16 789	1 371	876	781	771	95	92	134
Part owners	10 742	8 602	1 598	505	481	474	24	21	37
Tenants	1 845	1 464	184	187	154	150	33	30	10
White	31 581	26 709	3 142	1 554	1 404	1 383	150	141	176
Full owners	19 056	16 689	1 366	870	775	765	95	92	131
Part owners	10 700	8 569	1 593	502	478	471	24	21	36
Tenants	1 825	1 451	183	182	151	147	31	28	9
Black and other races	176	146	11	14	12	12	2	2	5
Full owners	114	100	5	6	6	6	–	–	3
Part owners	42	33	5	3	3	3	–	–	1
Tenants	20	13	1	5	3	3	2	2	1
OWNED AND RENTED LAND									
Land owned farms	29 943	25 421	2 970	1 381	1 262	1 245	119	113	171
acres	5 585 050	4 091 913	952 517	471 965	437 335	417 653	34 630	30 683	68 655
Owned land in farms farms	29 912	25 391	2 969	1 381	1 262	1 245	119	113	171
acres	5 336 631	3 888 211	927 935	454 605	421 335	404 803	33 270	29 811	65 880
Land rented or leased from others farms	12 653	10 123	1 790	693	636	625	57	51	47
acres	1 937 657	1 291 941	432 813	204 402	177 672	172 742	26 730	21 877	8 501
landlords	38 687	28 163	7 499	2 925	2 742	2 688	183	134	100
Rented or leased land in farms farms	12 587	10 066	1 782	692	635	624	57	51	47
acres	1 917 839	1 277 217	430 338	201 863	175 145	170 215	26 718	21 877	8 421
Land rented or leased to others farms	3 813	3 290	314	178	162	158	16	13	31
acres	268 237	218 426	27 057	19 899	18 527	15 377	1 372	872	2 855
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	26 320	22 799	2 485	966	905	898	61	58	70
Not on farm operated	3 849	2 767	499	490	407	393	83	77	93
Not reported	1 588	1 289	169	112	104	104	8	8	18
Operators by principal occupation:									
Farming	18 426	14 848	2 404	1 086	1 009	994	77	70	88
Other	13 331	12 007	749	482	407	401	75	73	93
Operators by days worked off farm:									
None	14 960	11 904	1 989	968	889	873	79	71	99
Any	15 286	13 726	992	500	435	430	65	64	68
1 to 99 days	2 548	2 170	234	131	118	117	13	12	13
100 to 199 days	2 852	2 548	197	92	77	77	15	15	15
200 days or more	9 886	9 008	561	277	240	236	37	37	40
Not reported	1 511	1 225	172	100	92	92	8	8	14
Operators by years on present farm:									
2 years or less	1 251	1 066	112	62	47	44	15	11	11
3 or 4 years	1 647	1 442	119	79	60	60	19	19	7
5 to 9 years	3 946	3 437	320	164	140	138	24	24	25
10 years or more	20 632	17 441	2 105	995	917	907	78	73	91
Average years on present farm	21.4	21.2	24.2	20.6	21.4	21.5	13.4	13.4	17.6
Not reported	4 281	3 469	497	268	252	246	16	16	47
Operators by age group:									
Under 25 years	225	199	17	8	8	8	–	–	1
25 to 34 years	1 977	1 706	178	90	83	80	7	7	3
35 to 44 years	6 628	5 567	658	361	326	319	35	33	42
45 to 49 years	4 189	3 595	343	217	193	190	24	23	34
50 to 54 years	4 338	3 728	368	214	183	181	31	29	28
55 to 59 years	3 832	3 238	363	213	186	183	27	25	18
60 to 64 years	3 323	2 798	351	165	153	152	12	11	9
65 to 69 years	2 845	2 333	362	132	123	123	9	9	18
70 years and over	4 400	3 691	513	168	161	159	7	6	28
Average age	53.5	53.4	54.7	52.7	52.8	52.9	50.9	50.8	54.0
Operators by sex:									
Male	28 632	24 181	2 884	1 406	1 281	1 262	125	116	161
Female	3 125	2 674	269	162	135	133	27	27	20
Operators of Spanish, Hispanic, or Latino origin (see text)	210	165	18	26	23	23	3	3	1
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	26 855	26 855	–	–	–	–	–	–	–
acres	5 165 428	5 165 428	–	–	–	–	–	–	–
Partnership farms	3 153	–	3 153	–	–	–	–	–	–
acres	1 358 273	–	1 358 273	–	–	–	–	–	–
Corporation:									
Family held farms	1 416	–	–	1 416	1 416	1 395	–	–	–
acres	596 480	–	–	596 480	596 480	575 018	–	–	–
More than 10 stockholders farms	21	–	–	21	21	–	–	–	–
10 or less stockholders farms	1 395	–	–	1 395	1 395	1 395	–	–	–
Other than family held farms	152	–	–	152	–	–	152	143	–
acres	59 988	–	–	59 988	–	–	59 988	51 688	–
More than 10 stockholders farms	9	–	–	9	–	–	9	–	–
10 or less stockholders farms	143	–	–	143	–	–	143	143	–
Other—cooperative, estate or trust, institutional, etc. farms	181	–	–	–	–	–	–	–	181
acres	74 301	–	–	–	–	–	–	–	74 301

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	439	338	71	27	25	25	2	–	3
number..	508	389	86	30	(D)	(D)	(D)	–	3
Hired workers ..... farms..	480	210	122	137	122	119	15	14	11
number..	788	273	214	271	241	237	30	(D)	30
Farm-related deaths:									
Operator and family members ..... farms..	11	9	1	1	1	1	–	–	–
number..	11	(D)	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	4	3	–	1	1	1	–	–	–
number..	4	(D)	–	(D)	(D)	(D)	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 226	1 803	141	262	227	226	35	35	20
10 to 49 acres	5 499	4 935	310	227	197	194	30	30	27
50 to 69 acres	2 402	2 178	124	89	80	80	9	9	11
70 to 99 acres	2 786	2 500	185	90	79	79	11	10	11
100 to 139 acres	3 482	3 172	177	116	102	97	14	14	17
140 to 179 acres	2 649	2 402	171	60	57	55	3	3	16
180 to 219 acres	2 084	1 836	165	72	68	67	4	4	11
220 to 259 acres	1 752	1 525	150	66	64	64	2	2	11
260 to 499 acres	5 491	4 486	789	194	174	172	20	16	22
500 to 999 acres	2 530	1 652	662	195	189	189	6	5	21
1,000 to 1,999 acres	688	318	222	141	132	129	9	7	7
2,000 acres or more	168	48	57	56	47	43	9	8	7
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	2 549	2 199	238	88	77	77	11	8	24
Vegetable and melon farming (1112)	1 585	1 249	169	157	151	147	6	5	10
Fruit and tree nut farming (1113)	1 913	1 534	167	200	179	178	21	19	12
Greenhouse, nursery, and floriculture production (1114)	2 820	2 099	234	458	408	405	50	49	29
Other crop farming (1119)	5 744	5 264	341	114	100	98	14	12	25
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5 744	5 264	341	114	100	98	14	12	25
Beef cattle ranching and farming (112111)	4 821	4 444	287	72	65	65	7	7	18
Cattle feedlots (112112)	580	529	42	7	7	7	–	–	2
Dairy cattle and milk production (11212)	7 852	6 168	1 412	239	230	225	9	9	33
Hog and pig farming (1122)	314	276	27	9	5	5	4	4	2
Poultry and egg production (1123)	281	220	26	34	33	30	1	1	1
Sheep and goat farming (1124)	696	646	35	12	10	10	2	2	3
Animal aquaculture and other animal production (1125, 1129)	2 602	2 227	175	178	151	148	27	27	22
LIVESTOCK									
Cattle and calves inventory ..... farms..	16 444	14 025	1 943	408	387	382	21	21	68
number..	1 450 090	950 865	362 326	127 637	116 926	112 740	10 711	10 711	9 262
Farms with—									
1 to 9	2 483	2 331	103	36	31	31	5	5	13
10 to 49	5 644	5 232	321	72	67	66	5	5	19
50 to 99	3 780	3 355	361	54	53	53	1	1	10
100 to 199	3 008	2 328	591	77	75	74	2	2	12
200 to 499	1 224	677	446	90	89	89	1	1	11
500 or more	305	102	121	79	72	69	7	7	3
Cows and heifers that had calved ..... farms..	13 820	11 638	1 771	355	337	332	18	18	56
number..	786 558	510 148	203 485	68 748	62 019	59 473	6 729	6 729	4 177
Beef cows ..... farms..	6 160	5 552	458	121	112	112	9	9	29
number..	86 078	72 369	9 550	3 373	3 182	3 182	191	191	786
Farms with—									
1 to 9	3 388	3 119	213	41	37	37	4	4	15
10 to 49	2 491	2 220	201	58	54	54	4	4	12
50 to 99	220	173	30	16	15	15	1	1	1
100 to 199	45	30	10	5	5	5	–	–	–
200 to 499	15	10	3	1	1	1	–	–	1
500 or more	1	–	1	–	–	–	–	–	–
Milk cows ..... farms..	8 732	6 943	1 489	261	252	247	9	9	39
number..	700 480	437 779	193 935	65 375	58 837	56 291	6 538	6 538	3 391
Farms with—									
1 to 4	571	525	32	11	11	11	–	–	3
5 to 9	206	186	14	4	4	4	–	–	2
10 to 49	2 669	2 444	202	18	18	17	–	–	5
50 to 99	3 506	2 843	575	69	68	67	1	1	19
100 to 199	1 210	720	428	55	55	55	–	–	7
200 to 499	461	198	195	65	63	63	2	2	3
500 or more	109	27	43	39	33	30	6	6	–
Heifers and heifer calves ..... farms..	13 586	11 451	1 746	336	322	318	14	14	53
number..	568 197	367 926	144 552	52 498	48 663	(D)	3 835	3 835	3 221
Steers, steer calves, bulls, and bull calves ..... farms..	10 023	8 632	1 093	247	235	233	12	12	51
number..	95 335	72 791	14 289	6 391	6 244	(D)	147	147	1 864

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Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	15 494	13 115	1 923	395	378	373	17	17	61
number..	618 039	396 952	149 713	68 011	64 473	62 595	3 538	3 538	3 363
$1,000..	197 978	129 456	44 461	22 731	22 002	21 702	729	729	1 330
Calves ..... farms..	10 703	8 806	1 570	287	276	271	11	11	40
number..	363 130	233 198	90 291	37 886	35 505	34 322	2 381	2 381	1 755
$1,000..	52 779	36 011	11 570	4 858	4 641	4 592	217	217	339
Cattle ..... farms..	11 829	9 951	1 501	329	314	309	15	15	48
number..	254 909	163 754	59 422	30 125	28 968	28 273	1 157	1 157	1 608
$1,000..	145 199	93 444	32 891	17 873	17 361	17 110	512	512	991
Fattened on grain and concentrates .... farms..	1 495	1 324	128	39	37	37	2	2	4
number..	26 743	15 235	6 443	4 416	(D)	(D)	(D)	(D)	649
$1,000..	19 331	10 670	4 829	(D)	(D)	(D)	(D)	(D)	(D)
Hogs and pigs inventory ..... farms..	1 508	1 339	120	31	24	24	7	7	18
number..	79 000	51 727	14 255	11 805	(D)	(D)	(D)	(D)	1 213
Farms with—									
1 to 24	1 270	1 147	91	18	15	15	3	3	14
25 to 49	69	59	7	2	1	1	1	1	1
50 to 99	67	54	8	5	5	5	–	–	–
100 to 199	42	34	4	3	2	2	1	1	1
200 to 499	31	29	1	–	–	–	–	–	1
500 or more	29	16	9	3	1	1	2	2	1
Used or to be used for breeding ..... farms..	579	507	51	15	11	11	4	4	6
number..	11 309	8 082	1 487	1 581	(D)	(D)	(D)	(D)	159
Other ..... farms..	1 398	1 246	108	29	22	22	7	7	15
number..	67 691	43 645	12 768	10 224	(D)	(D)	(D)	(D)	1 054
Hogs and pigs sold..... farms..	1 001	889	78	23	18	18	5	5	11
number..	167 201	118 496	24 894	21 653	(D)	(D)	(D)	(D)	2 158
$1,000..	14 894	9 318	2 965	2 278	(D)	(D)	(D)	(D)	333
Feeder pigs ..... farms..	235	198	28	6	4	4	2	2	3
number..	60 710	50 351	2 318	(D)	240	240	(D)	(D)	(D)
$1,000..	2 487	1 998	87	(D)	11	11	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	610	535	54	15	11	11	4	4	6
number..	16 220	11 511	2 251	2 180	(D)	(D)	(D)	(D)	278
Dec. 1 and May 31..... farms..	546	475	52	13	9	9	4	4	6
number..	7 732	5 645	1 150	791	(D)	(D)	(D)	(D)	146
June 1 and Nov. 30 ..... farms..	448	391	41	12	9	9	3	3	4
number..	8 488	5 866	1 101	1 389	(D)	(D)	(D)	(D)	132
Sheep and lambs of all ages inventory..... farms..	1 515	1 352	102	45	38	35	7	7	16
number..	61 440	49 400	4 344	4 818	4 542	4 452	276	276	2 878
Ewes 1 year old or older ..... farms..	1 298	1 166	81	37	32	29	5	5	14
number..	40 067	32 629	2 733	3 152	2 952	2 862	200	200	1 553
Sheep and lambs sold..... farms..	1 212	1 091	75	34	30	27	4	4	12
number..	48 426	37 468	3 530	3 973	3 704	3 656	269	269	3 455
Sheep and lambs shorn ..... farms..	1 207	1 088	73	34	29	26	5	5	12
number..	47 428	38 057	3 332	3 924	3 691	3 583	233	233	2 115
pounds of wool..	333 303	268 841	25 532	24 583	22 974	21 674	1 609	1 609	14 347
Horses and ponies inventory ..... farms..	6 491	5 698	486	267	236	234	31	31	40
number..	47 755	37 498	4 510	5 100	4 025	(D)	1 075	1 075	647
Horses and ponies sold..... farms..	1 416	1 183	117	108	99	97	9	9	8
number..	5 595	4 421	508	609	442	(D)	167	167	57
Goats inventory ..... farms..	1 195	1 077	79	29	28	28	1	1	10
number..	14 322	11 827	1 169	(D)	(D)	(D)	(D)	(D)	(D)
Goats sold ..... farms..	418	392	19	6	6	6	–	–	1
number..	7 878	7 203	159	(D)	(D)	(D)	–	–	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 909	1 705	137	50	44	40	6	6	17
number..	4 393 064	1 122 132	(D)	2 260 873	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	1 846	1 675	121	34	29	26	5	5	16
400 to 3,199	22	14	8	–	–	–	–	–	–
3,200 to 9,999.....	5	3	1	–	–	–	–	–	1
10,000 to 19,999	2	2	–	–	–	–	–	–	–
20,000 to 49,999	17	6	2	9	9	9	–	–	–
50,000 to 99,999	7	2	3	2	1	1	1	1	–
100,000 or more	10	3	2	5	5	4	–	–	–
Layers 20 weeks old and older ..... farms..	1 842	1 648	133	46	40	36	6	6	15
number..	3 784 743	977 549	880 444	1 922 052	(D)	1 228 138	(D)	(D)	4 698
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	360	326	22	10	10	8	–	–	2
number..	608 321	144 583	(D)	338 821	338 821	(D)	–	–	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	306	262	24	19	18	17	1	1	1
number..	3 402 718	836 950	(D)	1 848 643	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	172	150	16	5	5	5	–	–	1
number..	1 310 733	680 772	(D)	575 100	575 100	575 100	–	–	(D)
Farms with—									
1 to 1,999.....	156	138	15	2	2	2	–	–	1
2,000 to 59,999.....	9	8	1	–	–	–	–	–	–
60,000 to 99,999	4	2	–	2	2	2	–	–	–
100,000 or more	3	2	–	1	1	1	–	–	–
Turkey hens kept for breeding ..... farms..	116	110	3	2	2	2	–	–	1
number..	492	446	5	(D)	(D)	(D)	–	–	(D)
Turkeys sold ..... farms..	147	128	12	7	7	2	–	–	–
number..	(D)	13 242	16 233	(D)	(D)	(D)	–	–	–

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	5 493	4 196	968	297	279	275	18	13	32
acres..	578 715	330 094	163 915	82 470	76 030	72 941	6 440	5 138	2 236
bushels..	62 242 783	34 598 077	18 126 796	9 275 205	8 562 733	8 216 832	712 472	599 554	242 705
Irrigated ..... farms..	53	33	11	7	6	5	1	–	2
acres..	2 059	975	607	(D)	(D)	(D)	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	1 816	1 618	159	26	23	23	3	2	13
25 to 99 acres	2 134	1 701	345	78	76	75	2	1	10
100 to 249 acres	934	574	269	84	82	81	2	2	7
250 to 499 acres	405	215	126	62	56	56	6	4	2
500 acres or more	204	88	69	47	42	40	5	4	–
Corn for silage or green chop ..... farms..	8 250	6 448	1 476	282	271	265	11	11	44
acres..	551 365	327 034	162 938	58 038	54 210	51 289	3 828	3 828	3 355
tons, green..	8 235 781	4 670 186	2 570 875	944 245	877 967	832 017	66 278	66 278	50 475
Irrigated ..... farms..	30	21	4	5	5	4	–	–	–
acres..	1 019	593	71	355	355	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	2 570	2 306	229	22	19	18	3	3	13
25 to 99 acres	4 163	3 334	714	98	96	95	2	2	17
100 to 249 acres	1 160	691	376	81	80	79	1	1	12
250 to 499 acres	269	98	118	51	50	50	1	1	2
500 acres or more	88	19	39	30	26	23	4	4	–
Wheat for grain ..... farms..	1 887	1 395	340	144	137	133	7	5	8
acres..	120 927	64 677	32 837	23 271	20 357	19 349	2 914	(D)	142
bushels..	6 339 980	3 310 811	1 730 039	1 291 313	1 117 710	1 069 319	173 603	(D)	7 817
Irrigated ..... farms..	7	3	3	1	1	1	–	–	–
acres..	274	(D)	22	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	773	667	83	18	16	16	2	1	5
25 to 99 acres	769	557	149	60	58	57	2	2	3
100 to 249 acres	268	140	80	48	47	46	1	–	–
250 to 499 acres	50	25	17	8	8	6	–	–	–
500 acres or more	27	6	11	10	8	8	2	2	–
Oats for grain ..... farms..	2 808	2 281	409	107	105	105	2	2	11
acres..	77 240	55 082	15 602	6 211	(D)	(D)	(D)	(D)	345
bushels..	4 841 802	3 308 142	1 062 687	442 614	(D)	(D)	(D)	(D)	28 359
Irrigated ..... farms..	7	5	2	–	–	–	–	–	–
acres..	132	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	1 852	1 606	194	43	42	42	1	1	9
25 to 99 acres	843	607	185	50	49	49	1	1	1
100 to 249 acres	101	63	27	10	10	10	–	–	1
250 to 499 acres	9	5	3	1	1	1	–	–	–
500 acres or more	3	–	–	3	3	3	–	–	–
Dry edible beans, excluding dry limas ..... farms..	402	300	65	33	32	32	1	–	4
acres..	43 305	25 614	10 656	7 000	(D)	(D)	(D)	–	35
cwt..	649 449	376 254	170 925	101 909	(D)	(D)	(D)	–	361
Irrigated ..... farms..	8	4	2	1	1	1	–	–	1
acres..	(D)	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Potatoes, excluding sweetpotatoes ..... farms..	544	407	72	57	56	55	1	1	8
acres..	23 920	8 625	(D)	9 264	(D)	(D)	(D)	(D)	(D)
cwt..	6 611 891	2 177 023	(D)	2 721 342	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	162	107	25	26	26	25	–	–	4
acres..	7 883	3 001	(D)	3 510	3 510	(D)	–	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	304	265	28	9	9	9	–	–	2
5.0 to 24.9 acres	86	65	12	5	5	5	–	–	4
25.0 to 99.9 acres	85	52	17	15	15	15	–	–	1
100.0 to 249.9 acres	41	17	8	16	15	15	1	1	–
250.0 acres or more	28	8	7	12	12	11	–	–	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 805	17 905	2 256	553	520	511	33	31	91
acres..	2 073 486	1 548 029	407 239	107 130	99 263	96 530	7 867	(D)	11 088
tons, dry..	4 035 722	2 909 428	864 738	240 652	223 102	217 601	17 550	(D)	20 904
Irrigated ..... farms..	43	35	5	3	3	3	–	–	–
acres..	1 577	1 068	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	4 662	4 342	224	71	67	64	4	4	25
25 to 99 acres	8 737	7 958	595	161	148	147	13	13	23
100 to 249 acres	5 564	4 471	903	159	154	153	5	5	31
250 to 499 acres	1 528	984	419	115	109	107	6	4	10
500 acres or more	314	150	115	47	42	40	5	5	2
Alfalfa hay ..... farms..	10 532	8 820	1 352	310	296	291	14	14	50
acres..	600 523	458 689	107 986	30 350	29 195	28 687	1 155	1 155	3 498
tons, dry..	1 421 329	1 072 729	266 670	73 927	70 608	69 612	3 319	3 319	8 003
Irrigated ..... farms..	21	17	3	1	1	1	–	–	–
acres..	494	376	(D)	(D)	(D)	(D)	–	–	–

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
SELECTED CROPS HARVESTED—Con.									
Vegetables harvested for sale (see text) ..... farms..	2 720	2 112	353	244	235	229	9	7	11
acres..	169 331	62 076	44 248	62 129	56 324	54 966	5 805	(D)	879
Irrigated ..... farms..	757	538	112	102	95	94	7	6	5
acres..	29 375	8 759	(D)	14 126	12 734	(D)	1 391	(D)	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	978	871	72	33	33	30	–	–	2
5.0 to 24.9 acres	859	727	82	44	41	41	3	2	6
25.0 to 99.9 acres	528	375	93	59	58	57	1	1	1
100.0 to 249.9 acres	222	105	61	55	52	51	3	2	1
250.0 acres or more	133	34	45	53	51	50	2	2	1
Snap beans harvested for sale ..... farms..	522	394	76	50	48	47	2	2	2
acres..	28 675	(D)	7 354	14 903	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	152	100	29	23	21	20	2	2	–
acres..	2 441	464	849	1 128	(D)	(D)	(D)	(D)	–
Sweet corn harvested for sale ..... farms..	1 542	1 198	220	117	113	111	4	3	7
acres..	66 581	28 471	20 916	17 058	16 344	(D)	714	(D)	136
Irrigated ..... farms..	274	188	44	42	39	38	3	2	–
acres..	6 531	2 456	2 018	2 058	(D)	(D)	(D)	(D)	–
Land in orchards ..... farms..	2 436	1 954	220	242	219	218	23	21	20
acres..	101 628	51 627	16 075	33 425	31 435	(D)	1 990	(D)	501
Irrigated ..... farms..	280	153	44	76	72	72	4	4	7
acres..	10 656	2 887	(D)	5 515	5 330	5 330	185	185	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	680	621	38	12	9	9	3	3	9
5.0 to 24.9 acres	911	789	64	52	44	43	8	8	6
25.0 to 99.9 acres	581	423	75	79	71	71	8	7	4
100.0 to 249.9 acres	186	102	30	54	51	51	3	3	–
250.0 acres or more	78	19	13	45	44	44	1	–	1
Apples ..... farms..	1 286	987	133	151	140	140	11	11	15
Bearing and nonbearing__acres..	60 250	24 537	10 602	24 857	24 347	24 347	510	510	255
pounds..	961 246 394	342 507 480	170 481 949	443 823 939	436 205 666	436 205 666	7 618 273	7 618 273	4 433 026
Grapes (see text) ..... farms..	1 260	1 058	95	96	84	83	12	10	11
Bearing and nonbearing__acres..	33 047	22 814	3 454	6 596	5 169	(D)	1 426	(D)	183
Fresh weight__pounds..	270 524 690	181 458 523	28 223 634	59 215 589	47 277 025	(D)	11 938 564	(D)	1 626 944

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms ..... number..	31 757	18 426	156	1 188	3 629	4 112	4 067	5 274
percent..	100.0	58.0	.5	3.7	11.4	12.9	12.8	16.6
Land in farms ..... acres..	7 254 470	5 666 387	39 857	304 622	1 160 825	1 497 469	1 355 754	1 307 860
Average size of farm ..... acres..	228	308	255	256	320	364	333	248
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	31 757	18 426	156	1 188	3 629	4 112	4 067	5 274
$1,000..	2 834 512	2 616 536	17 011	146 746	633 285	749 622	637 933	431 939
Average per farm ..... dollars..	89 256	142 002	109 042	123 523	174 507	182 301	156 856	81 900
Farms by value of sales:								
Less than $1,000 (see text)	4 071	1 154	3	41	123	175	246	566
$1,000 to $2,499	3 636	975	8	23	102	121	224	497
$2,500 to $4,999	3 424	1 179	14	33	143	184	251	554
$5,000 to $9,999	3 484	1 418	8	48	162	256	286	658
$10,000 to $19,999	3 348	1 745	14	95	246	289	388	713
$20,000 to $24,999	921	590	11	35	83	124	120	217
$25,000 to $39,999	1 752	1 179	8	86	236	235	268	346
$40,000 to $49,999	921	725	9	47	148	172	177	172
$50,000 to $99,999	3 335	2 916	37	305	695	704	626	549
$100,000 to $249,999	4 442	4 216	30	353	1 141	1 170	903	619
$250,000 to $499,999	1 441	1 387	8	82	331	405	348	213
$500,000 to $999,999	639	617	4	30	135	170	152	126
$1,000,000 to $2,499,999	273	260	2	9	67	86	63	33
$2,500,000 to $4,999,999	53	50	–	1	13	17	10	9
$5,000,000 or more	17	15	–	–	4	4	5	2
Grains ..... farms..	4 611	3 465	39	221	695	814	719	977
$1,000..	179 531	162 931	1 808	6 181	37 487	44 343	41 266	31 845
Sales of $50,000 or more ..... farms..	857	795	13	37	202	213	185	145
$1,000..	139 044	130 855	1 655	4 049	31 275	36 787	34 273	22 815
Corn for grain ..... farms..	3 277	2 472	28	142	521	571	533	677
$1,000..	118 608	107 258	1 041	3 971	23 625	29 281	28 354	20 986
Wheat ..... farms..	1 838	1 527	15	80	321	355	318	438
$1,000..	21 209	19 887	213	574	4 889	5 580	4 812	3 819
Soybeans ..... farms..	933	769	12	71	179	202	157	148
$1,000..	21 974	19 618	281	1 026	4 867	5 899	3 914	3 632
Sorghum for grain ..... farms..	2	1	–	–	–	–	1	–
$1,000..	(D)	(D)	–	–	–	–	(D)	–
Barley ..... farms..	195	166	–	9	40	52	24	41
$1,000..	(D)	(D)	–	29	172	193	(D)	111
Oats ..... farms..	1 140	890	8	51	151	207	196	277
$1,000..	3 579	3 084	37	96	729	733	648	842
Other grains ..... farms..	702	564	7	38	115	151	113	140
$1,000..	13 455	12 459	237	485	3 205	2 657	3 419	2 455
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	1	1	–	1	–	–	–	–
$1,000..	(D)	(D)	–	(D)	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	9 164	4 795	25	226	779	932	998	1 835
$1,000..	87 102	61 800	384	3 248	11 081	17 266	15 002	14 819
Sales of $50,000 or more ..... farms..	255	217	2	11	48	73	57	26
$1,000..	26 278	23 187	(D)	(D)	4 310	8 703	7 054	2 026
Vegetables, sweet corn, and melons ..... farms..	2 719	1 932	12	107	457	470	366	520
$1,000..	206 866	197 869	1 452	7 701	50 632	68 019	33 177	36 888
Sales of $50,000 or more ..... farms..	587	565	4	33	148	151	120	109
$1,000..	182 741	179 806	1 348	6 599	46 301	63 871	29 852	31 835
Fruits, nuts, and berries ..... farms..	2 449	1 565	3	57	326	320	314	545
$1,000..	185 078	169 179	(D)	(D)	39 794	55 362	39 936	28 504
Sales of $50,000 or more ..... farms..	630	561	1	21	152	146	118	123
$1,000..	166 321	156 886	(D)	(D)	37 283	53 131	37 158	24 196
Nursery and greenhouse crops ..... farms..	3 346	1 548	6	76	317	356	372	421
$1,000..	290 722	226 021	287	10 250	35 627	48 867	82 585	48 407
Sales of $50,000 or more ..... farms..	792	568	1	38	135	159	142	93
$1,000..	264 436	213 051	(D)	(D)	32 764	46 042	79 860	44 453
Other crops ..... farms..	1 421	841	4	36	191	192	201	217
$1,000..	(D)	(D)	(D)	1 157	15 030	9 808	11 612	9 873
Sales of $50,000 or more ..... farms..	157	150	–	5	33	41	39	32
$1,000..	44 236	42 998	–	848	13 958	8 794	10 643	8 755
Poultry and poultry products ..... farms..	1 140	568	7	31	131	150	124	125
$1,000..	86 449	75 683	(D)	(D)	27 482	14 920	10 903	20 898
Sales of $50,000 or more ..... farms..	69	63	–	3	13	8	13	26
$1,000..	84 638	74 487	–	(D)	27 223	14 493	(D)	20 701
Dairy products ..... farms..	8 162	7 798	90	725	1 937	2 081	1 725	1 240
$1,000..	1 459 707	1 428 327	11 322	98 445	354 562	429 700	332 639	201 659
Sales of $50,000 or more ..... farms..	6 704	6 531	62	607	1 676	1 794	1 441	951
$1,000..	1 417 310	1 390 362	10 542	95 368	346 635	420 773	324 113	192 931
Cattle and calves ..... farms..	15 494	11 150	113	869	2 380	2 665	2 522	2 601
$1,000..	197 978	169 229	1 143	9 901	38 002	49 400	38 230	32 553
Sales of $50,000 or more ..... farms..	621	563	3	28	127	172	131	102
$1,000..	82 635	74 790	384	3 368	17 594	25 337	15 618	12 489

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms ..... number..	13 331	69	789	2 999	4 415	3 088	1 971
percent..	42.0	.2	2.5	9.4	13.9	9.7	6.2
Land in farms ..... acres..	1 588 083	8 108	78 970	312 344	498 733	400 079	289 849
Average size of farm ..... acres..	119	118	100	104	113	130	147
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	13 331	69	789	2 999	4 415	3 088	1 971
$1,000..	217 976	777	10 910	52 207	66 038	51 896	36 148
Average per farm ..... dollars..	16 351	11 265	13 827	17 408	14 958	16 806	18 340
Farms by value of sales:							
Less than $1,000 (see text)	2 917	9	144	605	935	710	514
$1,000 to $2,499	2 661	17	157	620	876	593	398
$2,500 to $4,999	2 245	13	151	503	765	489	324
$5,000 to $9,999	2 066	12	112	473	688	496	285
$10,000 to $19,999	1 603	9	104	352	545	371	222
$20,000 to $24,999	331	2	17	84	114	74	40
$25,000 to $39,999	573	2	43	147	171	148	62
$40,000 to $49,999	196	1	18	53	60	32	32
$50,000 to $99,999	419	2	23	95	150	100	49
$100,000 to $249,999	226	2	16	44	85	51	28
$250,000 to $499,999	54	–	3	13	17	16	5
$500,000 to $999,999	22	–	1	5	5	3	8
$1,000,000 to $2,499,999	13	–	–	4	3	3	3
$2,500,000 to $4,999,999	3	–	–	–	1	2	–
$5,000,000 or more	2	–	–	1	–	–	1
Grains ..... farms..	1 146	13	93	238	383	254	165
$1,000..	16 600	164	1 825	4 225	5 027	3 013	2 347
Sales of $50,000 or more ..... farms..	62	–	8	15	19	15	5
$1,000..	8 189	–	991	2 473	2 428	1 294	1 003
Corn for grain ..... farms..	805	11	67	178	255	187	107
$1,000..	11 350	120	976	3 218	3 297	2 181	1 556
Wheat ..... farms..	311	5	20	64	108	71	43
$1,000..	1 321	10	100	324	484	269	134
Soybeans ..... farms..	164	1	26	34	50	27	26
$1,000..	2 356	(D)	(D)	430	698	343	414
Sorghum for grain ..... farms..	1	–	1	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
Barley ..... farms..	29	–	1	7	13	5	3
$1,000..	(D)	–	(D)	20	52	6	2
Oats ..... farms..	250	2	23	54	83	54	34
$1,000..	495	(D)	(D)	124	114	114	71
Other grains ..... farms..	138	2	18	23	48	22	25
$1,000..	996	(D)	(D)	109	382	100	169
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	4 369	22	251	903	1 457	1 040	696
$1,000..	25 301	104	1 346	4 828	8 912	6 424	3 687
Sales of $50,000 or more ..... farms..	38	–	1	6	15	12	4
$1,000..	3 091	–	(D)	450	1 334	1 024	(D)
Vegetables, sweet corn, and melons ..... farms..	787	1	67	211	263	160	85
$1,000..	8 997	(D)	1 175	(D)	2 878	1 536	1 970
Sales of $50,000 or more ..... farms..	22	–	6	2	5	5	4
$1,000..	2 935	–	499	(D)	783	(D)	1 131
Fruits, nuts, and berries ..... farms..	884	2	51	207	292	190	142
$1,000..	15 899	(D)	482	3 620	4 318	5 575	(D)
Sales of $50,000 or more ..... farms..	69	–	2	18	24	16	9
$1,000..	9 435	–	(D)	1 988	2 310	4 249	(D)
Nursery and greenhouse crops ..... farms..	1 798	5	83	438	639	382	251
$1,000..	64 700	45	1 988	16 454	20 310	11 951	13 953
Sales of $50,000 or more ..... farms..	224	–	12	59	77	50	26
$1,000..	51 385	–	1 208	12 802	15 890	9 174	12 311
Other crops ..... farms..	580	5	34	136	188	135	82
$1,000..	3 626	14	443	610	905	1 075	579
Sales of $50,000 or more ..... farms..	7	–	2	–	2	1	2
$1,000..	1 238	–	(D)	–	(D)	(D)	(D)
Poultry and poultry products ..... farms..	572	–	52	185	178	100	57
$1,000..	10 766	–	60	(D)	361	(D)	(D)
Sales of $50,000 or more ..... farms..	6	–	–	1	2	2	1
$1,000..	10 151	–	–	(D)	(D)	(D)	(D)
Dairy products ..... farms..	364	3	19	93	120	81	48
$1,000..	31 380	94	1 276	6 522	9 499	8 372	5 617
Sales of $50,000 or more ..... farms..	173	–	6	39	64	40	24
$1,000..	26 948	–	1 016	5 509	8 060	7 427	4 937
Cattle and calves ..... farms..	4 344	32	294	1 102	1 415	1 014	487
$1,000..	28 749	331	1 535	6 105	9 764	7 782	3 233
Sales of $50,000 or more ..... farms..	58	3	2	12	22	12	7
$1,000..	7 845	(D)	(D)	1 328	2 916	2 407	704

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	1 001	463	7	48	123	110	101	74
$1,000..	14 894	12 293	37	2 400	3 597	3 807	1 152	1 301
Sales of $50,000 or more ..... farms..	47	40	–	6	12	9	7	6
$1,000..	11 541	10 172	–	2 219	2 998	3 386	667	902
Sheep, lambs, and wool ..... farms..	1 361	609	10	42	131	147	116	163
$1,000..	3 413	2 473	7	82	674	492	576	643
Sales of $50,000 or more ..... farms..	10	10	–	–	5	2	1	2
$1,000..	784	784	–	–	444	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	2 458	1 147	12	77	279	309	268	202
$1,000..	71 655	63 236	32	844	19 318	7 638	30 857	4 548
Sales of $50,000 or more ..... farms..	109	90	–	6	19	25	28	12
$1,000..	59 794	56 962	–	474	18 108	5 689	29 246	3 445
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 038	2 217	16	139	502	520	434	606
$1,000..	40 088	35 026	51	2 428	8 897	8 614	6 106	8 930
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	31 810	18 368	163	1 031	3 461	4 111	4 099	5 503
$1,000..	2 191 903	1 983 602	14 035	104 042	464 836	569 005	483 906	347 777
Average per farm ..... dollars..	68 906	107 992	86 103	100 914	134 307	138 410	118 055	63 198
Livestock and poultry purchased ..... farms..	9 787	6 369	74	519	1 360	1 640	1 393	1 383
$1,000..	111 258	95 070	1 041	6 548	25 136	26 259	18 805	17 281
Farms with expenses of—								
$1 to $4,999	6 167	3 360	37	217	717	827	757	805
$5,000 to $24,999	2 687	2 192	24	230	445	587	464	442
$25,000 to $99,999	778	674	11	61	168	186	144	104
$100,000 to $249,999	113	109	2	11	21	29	22	24
$250,000 or more	42	34	–	–	9	11	6	8
Feed for livestock and poultry ..... farms..	17 393	11 490	123	798	2 391	2 825	2 722	2 631
$1,000..	482 735	458 534	3 381	29 142	114 188	134 953	103 728	73 141
Farms with expenses of—								
$1 to $4,999	9 176	3 843	37	170	573	753	981	1 329
$5,000 to $24,999	3 714	3 261	50	268	723	804	826	590
$25,000 to $99,999	3 592	3 492	29	302	892	999	703	567
$100,000 to $249,999	630	618	5	46	130	186	143	108
$250,000 or more	281	276	2	12	73	83	69	37
Commercially mixed formula feeds ..... farms..	13 643	9 695	122	721	2 149	2 469	2 229	2 005
$1,000..	329 114	311 912	2 082	20 428	78 661	88 161	69 306	53 274
Farms with expenses of—								
$1 to $4,999	6 818	3 219	56	180	534	664	859	926
$5,000 to $24,999	3 391	3 128	44	275	753	824	672	560
$25,000 to $99,999	2 847	2 774	19	228	737	811	558	421
$100,000 or more	587	574	3	38	125	170	140	98
Seeds, bulbs, plants, and trees ..... farms..	16 580	11 901	135	790	2 516	2 894	2 592	2 974
$1,000..	85 818	77 250	688	3 776	16 223	19 482	20 362	16 720
Farms with expenses of—								
$1 to $999	7 956	4 573	64	285	758	1 012	964	1 490
$1,000 to $4,999	5 534	4 487	48	355	1 074	1 074	978	958
$5,000 to $24,999	2 487	2 267	19	121	546	654	516	411
$25,000 to $49,999	364	350	2	18	74	94	86	76
$50,000 or more	239	224	2	11	64	60	48	39
Commercial fertilizer ..... farms..	18 390	12 812	115	783	2 589	2 986	2 803	3 536
$1,000..	93 010	85 624	766	4 234	18 769	24 484	20 310	17 061
Farms with expenses of—								
$1 to $4,999	14 452	9 096	97	540	1 669	1 961	1 969	2 860
$5,000 to $24,999	3 200	3 001	9	223	767	814	652	536
$25,000 to $49,999	444	430	6	14	94	132	101	83
$50,000 or more	294	285	3	6	59	79	81	57
Agricultural chemicals ..... farms..	15 392	11 080	119	700	2 300	2 618	2 485	2 858
$1,000..	75 892	70 513	430	2 510	18 097	20 173	15 488	13 816
Farms with expenses of—								
$1 to $4,999	12 522	8 384	103	592	1 617	1 855	1 865	2 352
$5,000 to $24,999	2 252	2 094	12	93	533	586	488	382
$25,000 to $49,999	366	354	3	7	84	97	84	79
$50,000 or more	252	248	1	8	66	80	48	45
Petroleum products ..... farms..	30 184	17 888	163	1 010	3 342	4 035	4 020	5 318
$1,000..	97 075	85 730	640	4 207	18 657	24 120	21 630	16 477
Farms with expenses of—								
$1 to $4,999	25 790	13 712	135	772	2 344	2 899	2 974	4 588
$5,000 to $24,999	3 832	3 636	22	225	889	963	904	633
$25,000 to $49,999	397	384	5	9	78	124	97	71
$50,000 or more	165	156	1	4	31	49	45	26
Gasoline and gasohol ..... farms..	24 725	14 716	126	805	2 689	3 400	3 288	4 408
$1,000..	29 769	25 245	177	1 114	5 214	6 527	6 362	5 851
Diesel fuel ..... farms..	21 804	14 425	144	824	2 860	3 342	3 361	3 894
$1,000..	42 608	38 602	334	2 067	8 932	11 332	9 278	6 660
Natural gas ..... farms..	1 261	922	17	51	191	261	191	211
$1,000..	5 515	4 833	16	250	911	1 495	1 485	677
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	15 642	139	931	3 115	3 669	3 508	4 280
$1,000..	19 183	17 049	113	777	3 599	4 765	4 506	3 289

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	538	5	59	204	161	78	31
$1,000..	2 601	5	115	767	641	822	250
Sales of $50,000 or more ..... farms..	7	–	–	3	1	2	1
$1,000..	1 368	–	–	339	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	752	3	39	190	293	154	73
$1,000..	940	(D)	55	226	408	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	1 311	5	100	343	486	250	127
$1,000..	8 419	11	611	1 675	3 015	2 105	1 001
Sales of $50,000 or more ..... farms..	19	–	1	4	5	5	4
$1,000..	2 833	–	(D)	(D)	728	830	518
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 821	5	158	537	596	355	170
$1,000..	5 063	9	354	1 459	1 387	1 256	598
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	13 442	125	767	3 098	4 330	3 055	2 067
$1,000..	208 301	1 770	8 575	52 416	63 381	49 462	32 697
Average per farm ..... dollars..	15 496	14 157	11 180	16 919	14 638	16 191	15 818
Livestock and poultry purchased ..... farms..	3 418	59	265	983	1 126	615	370
$1,000..	16 188	285	694	3 735	6 098	3 469	1 907
Farms with expenses of—							
$1 to $4,999	2 807	49	216	847	901	499	295
$5,000 to $24,999	495	3	48	118	172	101	53
$25,000 to $99,999	104	7	1	16	47	12	21
$100,000 to $249,999	4	–	–	–	4	–	–
$250,000 or more	8	–	–	2	2	3	1
Feed for livestock and poultry ..... farms..	5 903	49	387	1 498	2 045	1 281	643
$1,000..	24 201	113	1 184	7 960	5 012	6 852	3 080
Farms with expenses of—							
$1 to $4,999	5 333	39	341	1 332	1 881	1 155	585
$5,000 to $24,999	453	10	34	139	142	86	42
$25,000 to $99,999	100	–	11	25	19	33	12
$100,000 to $249,999	12	–	1	1	2	5	3
$250,000 or more	5	–	–	1	1	2	1
Commercially mixed formula feeds ..... farms..	3 948	25	262	957	1 443	822	439
$1,000..	17 202	63	784	6 437	3 011	4 601	2 306
Farms with expenses of—							
$1 to $4,999	3 599	22	233	857	1 348	737	402
$5,000 to $24,999	263	3	18	78	81	59	24
$25,000 to $99,999	73	–	11	20	11	22	9
$100,000 or more	13	–	–	2	3	4	4
Seeds, bulbs, plants, and trees ..... farms..	4 679	60	285	1 213	1 611	841	669
$1,000..	8 568	94	266	2 443	2 302	2 429	1 034
Farms with expenses of—							
$1 to $999	3 383	35	206	845	1 221	583	493
$1,000 to $4,999	1 047	18	74	293	315	230	117
$5,000 to $24,999	220	7	4	63	68	24	54
$25,000 to $49,999	14	–	1	8	2	–	3
$50,000 or more	15	–	–	4	5	4	2
Commercial fertilizer ..... farms..	5 578	66	338	1 444	1 791	1 075	864
$1,000..	7 386	123	360	2 262	2 009	1 494	1 138
Farms with expenses of—							
$1 to $4,999	5 356	64	334	1 375	1 732	1 024	827
$5,000 to $24,999	199	2	2	62	53	45	35
$25,000 to $49,999	14	–	1	3	4	5	1
$50,000 or more	9	–	1	4	2	1	1
Agricultural chemicals ..... farms..	4 312	53	293	1 136	1 368	839	623
$1,000..	5 379	77	280	1 334	1 496	1 028	1 164
Farms with expenses of—							
$1 to $4,999	4 138	46	291	1 110	1 317	798	576
$5,000 to $24,999	158	7	1	21	48	38	43
$25,000 to $49,999	12	–	1	4	3	2	2
$50,000 or more	4	–	–	1	–	1	2
Petroleum products ..... farms..	12 296	116	691	2 887	3 949	2 780	1 873
$1,000..	11 345	97	544	3 056	3 511	2 504	1 634
Farms with expenses of—							
$1 to $4,999	12 078	116	687	2 824	3 880	2 737	1 834
$5,000 to $24,999	196	–	4	55	64	38	35
$25,000 to $49,999	13	–	–	5	3	3	2
$50,000 or more	9	–	–	3	2	2	2
Gasoline and gasohol ..... farms..	10 009	82	574	2 379	3 229	2 292	1 453
$1,000..	4 524	39	282	1 105	1 435	998	665
Diesel fuel ..... farms..	7 379	88	407	1 859	2 208	1 711	1 106
$1,000..	4 005	45	180	1 049	1 267	856	608
Natural gas ..... farms..	339	–	15	96	74	81	73
$1,000..	681	–	20	203	226	161	72
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	7 846	77	407	1 914	2 545	1 797	1 106
$1,000..	2 134	12	63	698	582	490	289

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	23 839	15 855	133	872	3 082	3 812	3 619	4 337
$1,000..	71 134	64 875	442	3 839	14 185	18 510	16 098	11 801
Farms with expenses of—								
$1 to $999	11 887	5 530	46	148	797	1 028	1 287	2 224
$1,000 to $4,999	8 120	6 599	63	500	1 433	1 725	1 429	1 449
$5,000 to $24,999	3 565	3 466	22	214	791	974	837	628
$25,000 to $49,999	191	189	2	7	51	56	45	28
$50,000 or more	76	71	–	3	10	29	21	8
Hired farm labor ..... farms..	11 563	8 407	62	474	1 664	2 062	2 027	2 118
$1,000..	336 357	313 044	1 537	11 200	72 702	90 775	84 392	52 438
Farms with expenses of—								
$1 to $4,999	6 137	3 430	10	208	553	691	858	1 110
$5,000 to $24,999	3 008	2 698	40	178	570	688	587	635
$25,000 to $99,999	1 711	1 613	8	58	366	489	430	262
$100,000 to $249,999	474	446	4	24	114	123	99	82
$250,000 or more	233	220	–	6	61	71	53	29
Workers by days worked:								
150 days or more ..... farms..	5 978	5 067	47	282	1 088	1 337	1 174	1 139
workers..	20 391	18 383	158	746	4 189	4 935	4 609	3 746
Less than 150 days ..... farms..	9 721	6 668	27	386	1 348	1 602	1 619	1 686
workers..	41 198	32 557	99	1 342	7 386	8 514	7 603	7 613
Contract labor ..... farms..	2 355	1 623	13	83	393	384	334	416
$1,000..	15 989	14 312	46	511	3 207	4 492	3 333	2 722
Farms with expenses of—								
$1 to $999	842	407	10	12	65	70	87	163
$1,000 to $4,999	933	707	1	38	171	201	114	182
$5,000 to $24,999	475	410	1	32	132	95	102	48
$25,000 to $49,999	59	58	1	1	15	2	22	17
$50,000 or more	46	41	–	–	10	16	9	6
Repair and maintenance ..... farms..	28 200	17 094	144	992	3 249	3 941	3 811	4 957
$1,000..	171 351	148 016	993	7 796	32 725	42 392	34 967	29 142
Farms with expenses of—								
$1 to $4,999	20 154	10 099	93	505	1 656	2 008	2 294	3 543
$5,000 to $24,999	6 696	5 709	42	421	1 301	1 547	1 208	1 190
$25,000 to $49,999	892	847	6	52	187	259	206	137
$50,000 or more	458	439	3	14	105	127	103	87
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	5 674	68	440	1 349	1 338	1 144	1 335
$1,000..	29 214	26 123	247	1 485	6 359	8 170	5 959	3 903
Farms with expenses of—								
$1 to $999	3 551	2 151	18	164	461	472	400	636
$1,000 to $4,999	3 093	2 380	35	189	578	548	525	505
$5,000 to $24,999	1 092	1 002	15	79	278	268	184	178
$25,000 to $49,999	86	82	–	6	18	27	21	10
$50,000 or more	61	59	–	2	14	23	14	6
Interest ..... farms..	12 525	9 287	98	603	2 057	2 610	2 267	1 652
$1,000..	130 266	117 007	811	6 757	28 839	36 211	29 373	15 015
Farms with expenses of—								
$1 to $4,999	6 692	4 236	49	216	757	1 109	1 104	1 001
$5,000 to $24,999	4 690	3 954	42	339	1 038	1 150	876	509
$25,000 to $99,999	1 010	970	7	44	232	310	252	125
$100,000 or more	133	127	–	4	30	41	35	17
Secured by real estate ..... farms..	8 947	6 501	48	396	1 397	1 926	1 601	1 133
$1,000..	83 545	73 924	369	4 057	18 009	23 208	18 870	9 412
Farms with expenses of—								
$1 to $999	1 063	559	8	32	75	140	163	141
$1,000 to $4,999	3 825	2 420	11	122	418	757	576	536
$5,000 to $24,999	3 403	2 898	26	221	760	827	685	379
$25,000 to $49,999	426	401	3	16	93	120	120	49
$50,000 or more	230	223	–	5	51	82	57	28
Not secured by real estate ..... farms..	7 324	5 898	78	434	1 389	1 714	1 386	897
$1,000..	46 721	43 082	443	2 700	10 830	13 003	10 503	5 603
Farms with expenses of—								
$1 to $999	2 105	1 351	19	63	284	411	330	244
$1,000 to $4,999	2 808	2 312	24	197	512	668	543	368
$5,000 to $24,999	2 076	1 915	32	160	510	534	434	245
$25,000 to $49,999	200	194	1	9	45	65	46	28
$50,000 or more	135	126	2	5	38	36	33	12
Cash rent ..... farms..	8 363	6 654	99	571	1 671	1 738	1 450	1 125
$1,000..	48 093	44 946	687	3 989	12 775	13 249	8 854	5 393
Farms with expenses of—								
$1 to $4,999	6 226	4 654	53	324	1 121	1 170	1 076	910
$5,000 to $9,999	992	914	10	123	224	282	175	100
$10,000 to $24,999	759	711	33	101	224	170	120	63
$25,000 or more	386	375	3	23	102	116	79	52
Property taxes ..... farms..	30 136	17 270	125	770	3 110	3 973	3 925	5 367
$1,000..	129 269	92 857	563	3 495	16 721	23 219	23 339	25 521
Farms with expenses of—								
$1 to $4,999	22 633	11 307	98	524	2 079	2 442	2 453	3 711
$5,000 to $9,999	5 191	3 999	16	181	664	1 021	954	1 163
$10,000 to $24,999	1 899	1 604	9	56	322	397	420	400
$25,000 or more	413	360	2	9	45	113	98	93
All other farm production expenses ..... farms..	29 109	17 841	158	1 010	3 425	4 071	3 992	5 185
$1,000..	314 442	289 701	1 763	14 553	66 253	82 518	77 267	47 347
Farms with expenses of—								
$1 to $4,999	20 430	9 927	72	408	1 570	1 797	2 279	3 801
$5,000 to $24,999	6 158	5 483	73	452	1 289	1 581	1 088	1 000
$25,000 to $49,999	1 357	1 305	6	99	300	344	340	216
$50,000 to $99,999	697	677	5	32	157	201	176	106
$100,000 or more	467	449	2	19	109	148	109	62

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	7 984	85	430	1 876	2 685	1 755	1 153
$1,000..	6 258	33	284	1 416	2 112	1 328	1 085
Farms with expenses of—							
$1 to $999	6 357	84	365	1 513	2 090	1 386	919
$1,000 to $4,999	1 521	1	63	341	561	338	217
$5,000 to $24,999	99	–	2	20	32	31	14
$25,000 to $49,999	2	–	–	–	1	–	1
$50,000 or more	5	–	–	2	1	–	2
Hired farm labor ..... farms..	3 156	28	152	826	1 007	626	517
$1,000..	23 313	52	409	4 919	6 637	6 568	4 729
Farms with expenses of—							
$1 to $4,999	2 707	26	140	727	867	495	452
$5,000 to $24,999	310	2	9	79	100	78	42
$25,000 to $99,999	98	–	3	10	28	43	14
$100,000 to $249,999	28	–	–	5	8	8	7
$250,000 or more	13	–	–	5	4	2	2
Workers by days worked:							
150 days or more ..... farms..	911	2	60	228	290	178	153
workers..	2 008	(D)	(D)	505	611	447	378
Less than 150 days ..... farms..	3 053	28	143	803	985	601	493
workers..	8 641	49	327	2 375	2 680	1 881	1 329
Contract labor ..... farms..	732	1	61	223	195	139	113
$1,000..	1 677	(D)	(D)	609	380	361	220
Farms with expenses of—							
$1 to $999	435	–	37	150	94	77	77
$1,000 to $4,999	226	1	15	42	92	51	25
$5,000 to $24,999	65	–	9	29	7	10	10
$25,000 to $49,999	1	–	–	–	1	–	–
$50,000 or more	5	–	–	2	1	1	1
Repair and maintenance ..... farms..	11 106	125	658	2 628	3 625	2 464	1 606
$1,000..	23 335	254	1 174	4 956	7 768	5 417	3 766
Farms with expenses of—							
$1 to $4,999	10 055	116	596	2 410	3 303	2 184	1 446
$5,000 to $24,999	987	9	60	212	288	267	151
$25,000 to $49,999	45	–	2	3	28	7	5
$50,000 or more	19	–	–	3	6	6	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 209	38	143	528	718	464	318
$1,000..	3 091	(D)	(D)	776	963	695	573
Farms with expenses of—							
$1 to $999	1 400	31	132	307	481	254	195
$1,000 to $4,999	713	7	11	196	209	184	106
$5,000 to $24,999	90	–	–	24	26	26	14
$25,000 to $49,999	4	–	–	1	2	–	1
$50,000 or more	2	–	–	–	–	–	2
Interest ..... farms..	3 238	18	205	882	1 181	695	257
$1,000..	13 259	77	777	3 814	4 474	2 556	1 561
Farms with expenses of—							
$1 to $4,999	2 456	16	150	630	919	550	191
$5,000 to $24,999	736	2	52	244	247	131	60
$25,000 to $99,999	40	–	2	8	14	13	3
$100,000 or more	6	–	1	–	1	1	3
Secured by real estate ..... farms..	2 446	18	171	702	863	494	198
$1,000..	9 621	77	583	2 664	3 303	1 957	1 037
Farms with expenses of—							
$1 to $999	504	7	41	127	187	114	28
$1,000 to $4,999	1 405	9	100	379	535	257	125
$5,000 to $24,999	505	2	27	192	127	115	42
$25,000 to $49,999	25	–	2	4	11	7	1
$50,000 or more	7	–	1	–	3	1	2
Not secured by real estate ..... farms..	1 426	9	104	352	544	318	99
$1,000..	3 638	(Z)	194	1 150	1 171	599	524
Farms with expenses of—							
$1 to $999	754	9	56	176	274	209	30
$1,000 to $4,999	496	–	40	127	195	88	46
$5,000 to $24,999	161	–	7	44	74	17	19
$25,000 to $49,999	6	–	1	2	–	2	1
$50,000 or more	9	–	–	3	1	2	3
Cash rent ..... farms..	1 709	45	142	557	576	279	110
$1,000..	3 147	50	175	1 371	815	331	404
Farms with expenses of—							
$1 to $4,999	1 572	45	139	491	545	268	84
$5,000 to $9,999	78	–	3	28	19	5	23
$10,000 to $24,999	48	–	–	32	10	4	2
$25,000 or more	11	–	–	6	2	2	1
Property taxes ..... farms..	12 866	99	673	2 901	4 240	2 998	1 955
$1,000..	36 411	320	1 298	7 259	11 472	9 552	6 510
Farms with expenses of—							
$1 to $4,999	11 326	88	646	2 666	3 787	2 526	1 613
$5,000 to $9,999	1 192	9	22	183	387	360	231
$10,000 to $24,999	295	2	4	40	57	88	104
$25,000 or more	53	–	1	12	9	24	7
All other farm production expenses ..... farms..	11 268	103	678	2 604	3 717	2 444	1 722
$1,000..	24 741	164	968	6 505	8 332	4 879	3 892
Farms with expenses of—							
$1 to $4,999	10 503	93	652	2 443	3 410	2 288	1 617
$5,000 to $24,999	675	10	24	137	290	134	80
$25,000 to $49,999	52	–	1	16	6	13	16
$50,000 to $99,999	20	–	1	2	8	4	5
$100,000 or more	18	–	–	6	3	5	4

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	31 810	18 368	163	1 031	3 461	4 111	4 099	5 503
$1,000..	514 724	508 039	2 062	24 915	127 771	150 126	124 553	78 611
Average per farm ..... dollars..	16 181	27 659	12 651	24 166	36 917	36 518	30 386	14 285
Farms with net gains[2] ..... number..	15 498	11 414	98	723	2 434	2 760	2 518	2 881
Average net gain ..... dollars..	42 373	51 786	30 375	40 470	58 965	61 233	57 238	35 473
Gain of—								
Less than $1,000	1 290	536	1	37	65	82	110	241
$1,000 to $9,999	5 024	2 857	26	169	457	517	587	1 101
$10,000 to $49,999	6 209	5 250	61	320	1 202	1 426	1 221	1 020
$50,000 or more	2 975	2 771	10	197	710	735	600	519
Farms with net losses ..... number..	16 312	6 954	65	308	1 027	1 351	1 581	2 622
Average net loss ..... dollars..	8 703	11 942	14 070	14 105	15 336	13 972	12 380	8 996
Loss of—								
Less than $1,000	1 751	627	–	54	80	123	114	256
$1,000 to $9,999	11 135	4 230	34	136	583	703	962	1 812
$10,000 to $49,999	3 199	1 897	29	101	320	470	462	515
$50,000 or more	227	200	2	17	44	55	43	39
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	7 841	5 773	30	292	1 207	1 439	1 333	1 472
$1,000..	30 750	26 465	132	965	6 015	7 230	6 360	5 763
Other farm-related income[1] ..... farms..	8 860	5 994	59	335	1 066	1 455	1 402	1 677
$1,000..	51 800	41 478	374	1 251	10 311	9 471	11 038	9 033
Customwork and other agricultural services ..... farms..	2 128	1 520	27	88	383	427	335	260
$1,000..	20 289	17 103	242	357	4 545	4 027	5 192	2 740
Gross cash rent or share payments ..... farms..	2 623	1 198	–	71	145	223	294	465
$1,000..	6 818	4 326	–	236	1 852	489	819	929
Forest products, excluding Christmas trees and maple products ..... farms..	2 080	1 366	8	66	221	347	300	424
$1,000..	14 207	10 476	55	377	1 553	2 409	2 636	3 446
Other farm-related income sources ..... farms..	4 280	3 584	25	185	583	887	894	1 010
$1,000..	10 487	9 574	77	280	2 361	2 546	2 391	1 919
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	623	574	4	28	137	167	136	102
$1,000..	22 273	21 767	109	518	6 237	5 829	5 483	3 590
Corn ..... farms..	535	498	4	26	120	145	124	79
$1,000..	15 224	14 947	(D)	(D)	3 977	4 133	3 935	2 396
Wheat ..... farms..	151	139	1	5	43	31	32	27
$1,000..	2 883	(D)	(D)	(D)	762	801	793	334
Soybeans ..... farms..	92	84	–	1	20	27	19	17
$1,000..	4 066	3 918	–	(D)	1 492	857	(D)	850
Sorghum, barley, and oats ..... farms..	40	36	–	1	11	11	5	8
$1,000..	101	(D)	–	(D)	6	38	(D)	9
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	29 747	17 688	143	1 113	3 478	3 957	3 921	5 076
acres..	4 722 143	3 911 019	29 270	224 246	844 809	1 061 992	919 188	831 514
Harvested cropland ..... farms..	27 569	16 918	134	1 056	3 342	3 783	3 762	4 841
acres..	3 716 942	3 206 882	24 795	185 466	711 944	898 556	755 427	630 694
Farms by acres harvested:								
1 to 49 acres	12 443	5 043	41	211	762	878	1 057	2 094
50 to 99 acres	4 924	2 991	24	231	543	541	648	1 004
100 to 199 acres	5 007	4 058	40	297	909	984	943	885
200 to 499 acres	3 815	3 496	18	267	819	965	796	631
500 to 999 acres	964	924	6	39	224	295	205	155
1,000 to 1,999 acres	336	327	5	10	69	89	89	65
2,000 acres or more	80	79	–	1	16	31	24	7
Cropland:								
Pasture or grazing only ..... farms..	14 441	8 971	73	639	1 818	2 114	1 987	2 340
acres..	632 596	467 726	3 551	28 859	92 295	111 350	109 242	122 429
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 426	1 449	9	79	268	327	304	462
acres..	74 700	49 021	(D)	(D)	8 164	11 639	9 959	17 325
On which all crops failed ..... farms..	1 347	890	2	72	202	202	187	225
acres..	23 690	17 845	(D)	(D)	4 610	3 623	3 475	5 036
In cultivated summer fallow ..... farms..	963	677	6	41	124	160	172	174
acres..	29 802	24 205	210	944	3 547	5 279	9 150	5 075
Idle ..... farms..	6 964	3 802	19	206	675	805	797	1 300
acres..	244 413	145 340	514	6 142	24 249	31 545	31 935	50 955
Total woodland ..... farms..	21 135	12 846	80	734	2 409	2 958	2 955	3 710
acres..	1 486 529	1 005 015	5 644	46 843	179 203	251 268	245 006	277 051
Woodland pastured ..... farms..	5 533	3 643	27	232	715	808	839	1 022
acres..	225 550	168 038	1 165	8 838	32 600	38 649	39 548	47 238
Woodland not pastured ..... farms..	19 164	11 626	67	667	2 156	2 711	2 691	3 334
acres..	1 260 979	836 977	4 479	38 005	146 603	212 619	205 458	229 813

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	13 442	125	767	3 098	4 330	3 055	2 067
$1,000..	6 684	60	514	3 877	1 179	–2 222	3 277
Average per farm ..... dollars..	497	484	670	1 251	272	–727	1 585
Farms with net gains[2] ..... number..	4 084	53	296	992	1 316	797	630
Average net gain ..... dollars..	16 065	8 183	10 627	16 256	15 168	14 766	22 499
Gain of—							
Less than $1,000	754	1	42	169	237	188	117
$1,000 to $9,999	2 167	38	151	501	671	419	387
$10,000 to $49,999	959	14	100	260	330	146	109
$50,000 or more	204	–	3	62	78	44	17
Farms with net losses ..... number..	9 358	72	471	2 106	3 014	2 258	1 437
Average net loss ..... dollars..	6 297	5 184	5 588	5 816	6 232	6 196	7 584
Loss of—							
Less than $1,000	1 124	3	59	267	352	231	212
$1,000 to $9,999	6 905	60	342	1 594	2 220	1 696	993
$10,000 to $49,999	1 302	9	70	240	434	326	223
$50,000 or more	27	–	–	5	8	5	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 068	8	111	432	650	495	372
$1,000..	4 285	15	244	700	1 305	1 053	968
Other farm-related income[1] ..... farms..	2 866	41	117	679	878	692	459
$1,000..	10 322	78	336	2 478	2 310	3 607	1 513
Customwork and other agricultural services ..... farms..	608	9	36	172	223	104	64
$1,000..	3 186	27	157	1 133	527	1 201	141
Gross cash rent or share payments ..... farms..	1 425	21	57	336	444	348	219
$1,000..	2 492	10	141	592	661	645	442
Forest products, excluding Christmas trees and maple products ..... farms..	714	11	29	159	201	194	120
$1,000..	3 731	38	32	621	960	1 392	688
Other farm-related income sources ..... farms..	696	9	15	137	179	189	167
$1,000..	913	3	6	133	162	368	241
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	49	–	3	10	20	9	7
$1,000..	507	–	(D)	67	179	77	(D)
Corn ..... farms..	37	–	3	9	14	8	3
$1,000..	277	–	(D)	49	55	67	(D)
Wheat ..... farms..	12	–	1	3	4	3	1
$1,000..	(D)	–	(D)	(D)	(D)	10	(D)
Soybeans ..... farms..	8	–	–	2	4	–	2
$1,000..	148	–	–	(D)	106	–	(D)
Sorghum, barley, and oats ..... farms..	4	–	–	1	1	–	2
$1,000..	(D)	–	–	(D)	(D)	–	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	12 059	59	694	2 702	3 997	2 819	1 788
acres..	811 124	4 757	50 165	174 788	259 080	202 351	119 983
Harvested cropland ..... farms..	10 651	55	607	2 378	3 529	2 523	1 559
acres..	510 060	2 886	33 437	112 736	168 275	125 064	67 662
Farms by acres harvested:							
1 to 49 acres	7 400	31	404	1 664	2 452	1 714	1 135
50 to 99 acres	1 933	15	117	406	640	488	267
100 to 199 acres	949	9	53	221	319	231	116
200 to 499 acres	319	–	28	80	100	77	34
500 to 999 acres	40	–	4	5	15	12	4
1,000 to 1,999 acres	9	–	1	1	3	1	3
2,000 acres or more	1	–	–	1	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	5 470	28	316	1 286	1 906	1 252	682
acres..	164 870	956	9 036	34 557	53 165	41 678	25 478
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	977	1	44	219	327	230	156
acres..	25 679	(D)	(D)	5 171	7 893	6 445	5 440
On which all crops failed ..... farms..	457	2	44	128	151	92	40
acres..	5 845	(D)	(D)	1 668	1 730	1 372	538
In cultivated summer fallow ..... farms..	286	3	18	68	93	75	29
acres..	5 597	137	396	1 568	1 730	1 357	409
Idle ..... farms..	3 162	17	169	695	1 005	757	519
acres..	99 073	725	6 082	19 088	26 287	26 435	20 456
Total woodland ..... farms..	8 289	42	404	1 747	2 828	2 002	1 266
acres..	481 514	2 206	18 167	84 821	147 160	118 247	110 913
Woodland pastured ..... farms..	1 890	8	99	449	661	427	246
acres..	57 512	345	2 501	13 013	19 453	13 307	8 893
Woodland not pastured ..... farms..	7 538	40	359	1 579	2 560	1 840	1 160
acres..	424 002	1 861	15 666	71 808	127 707	104 940	102 020

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 851	5 821	50	329	1 132	1 378	1 366	1 566
acres..	473 453	362 739	2 955	17 094	71 013	85 885	91 504	94 288
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	23 331	13 808	86	789	2 641	3 165	3 107	4 020
acres..	572 345	387 614	1 988	16 439	65 800	98 324	100 056	105 007
Irrigated land ..... farms..	2 501	1 657	10	101	399	422	342	383
acres..	69 197	63 709	130	2 634	15 884	16 613	12 592	15 856
Harvested cropland irrigated ..... farms..	2 449	1 630	8	100	394	415	333	380
acres..	66 710	61 587	(D)	(D)	15 653	16 252	12 150	(D)
Pasture and other land irrigated ..... farms..	93	54	2	4	9	14	18	7
acres..	2 487	2 122	(D)	(D)	231	361	442	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	904	5	35	153	192	195	324
acres..	84 827	48 369	106	1 772	9 916	10 391	9 689	16 495
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	31 810	18 368	163	1 031	3 461	4 111	4 099	5 503
$1,000..	9 117 374	6 585 735	56 169	312 995	1 262 971	1 625 457	1 627 650	1 700 493
Average per farm ..... dollars..	286 620	358 544	344 595	303 584	364 915	395 392	397 085	309 012
Average per acre ..... dollars..	1 284	1 197	1 285	1 157	1 198	1 113	1 220	1 267
Farms by value group:								
$1 to $39,999	2 095	716	19	38	108	164	127	260
$40,000 to $69,999	2 894	1 049	16	43	216	160	152	462
$70,000 to $99,999	3 778	1 704	11	69	279	381	334	630
$100,000 to $149,999	5 639	2 806	20	173	605	521	678	809
$150,000 to $199,999	4 452	2 613	16	156	406	537	639	859
$200,000 to $499,999	8 981	6 263	63	435	1 197	1 508	1 345	1 715
$500,000 to $999,999	2 537	2 010	10	79	424	511	470	516
$1,000,000 to $1,999,999	1 007	863	4	27	149	246	250	187
$2,000,000 to $4,999,999	359	293	2	11	67	70	91	52
$5,000,000 or more	68	51	2	–	10	13	13	13
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	31 810	18 368	163	1 031	3 461	4 111	4 099	5 503
$1,000..	1 906 163	1 509 982	11 138	74 601	334 190	404 892	350 948	334 213
Farms by value group:								
$1 to $4,999	2 009	602	1	42	75	105	92	287
$5,000 to $9,999	3 426	1 253	33	52	197	218	214	539
$10,000 to $19,999	5 776	2 436	31	100	401	357	537	1 010
$20,000 to $49,999	9 633	5 377	40	351	761	1 174	1 351	1 700
$50,000 to $99,999	5 487	3 941	29	246	909	954	791	1 012
$100,000 to $199,999	3 505	2 928	11	157	713	770	727	550
$200,000 to $499,999	1 660	1 532	14	76	335	444	311	352
$500,000 or more	314	299	4	7	70	89	76	53
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	26 672	16 261	122	861	3 060	3 768	3 729	4 721
number..	51 524	35 831	249	1 711	7 249	8 909	8 459	9 254
Wheel tractors ..... farms..	29 608	17 191	133	924	3 153	3 835	3 917	5 229
number..	84 374	56 261	463	2 763	10 265	13 508	13 179	16 083
Less than 40 horsepower (PTO) ..... farms..	18 823	10 459	81	464	1 696	2 238	2 415	3 565
number..	32 299	18 729	149	668	2 802	4 011	4 547	6 552
40 horsepower (PTO) or more ..... farms..	22 445	14 020	122	822	2 675	3 229	3 105	4 067
number..	52 075	37 532	314	2 095	7 463	9 497	8 632	9 531
40 to 99 horsepower (PTO) ..... farms..	21 581	13 531	120	776	2 576	3 145	3 045	3 869
number..	40 780	28 084	229	1 535	5 308	6 898	6 505	7 609
100 horsepower (PTO) or more ..... farms..	6 557	5 072	49	352	1 146	1 261	1 097	1 167
number..	11 295	9 448	85	560	2 155	2 599	2 127	1 922
Grain and bean combines ..... farms..	4 146	3 120	17	164	627	704	653	955
number..	4 787	3 631	22	187	746	827	778	1 071
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 657	11 595	96	612	2 142	2 791	2 658	3 296
number..	20 595	13 728	121	724	2 560	3 336	3 189	3 798
Pickup balers ..... farms..	17 001	11 390	96	589	2 031	2 705	2 536	3 433
number..	20 927	14 384	114	763	2 525	3 514	3 238	4 230
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	18 119	12 755	115	782	2 572	2 964	2 796	3 526
acres on which used..	2 115 586	1 933 431	16 679	93 522	442 947	554 111	453 537	372 635
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	6 588	4 758	43	281	1 142	1 133	1 085	1 074
acres on which used..	597 399	557 660	4 703	21 892	135 664	178 051	116 947	100 403
Nematodes in crops ..... farms..	491	408	–	27	72	78	154	77
acres on which used..	56 927	51 055	–	3 294	11 764	19 055	9 204	7 738
Diseases in crops and orchards ..... farms..	3 314	2 230	9	86	532	515	491	597
acres on which used..	196 947	180 925	(D)	(D)	47 967	60 238	33 501	34 800
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	8 675	102	541	1 934	2 049	1 964	2 085
acres on which used..	1 335 207	1 239 274	12 120	55 845	298 853	361 306	279 921	231 229
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	786	3	39	225	168	153	198
acres on which used..	65 797	59 306	(D)	(D)	17 263	17 365	10 320	11 566

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	3 030	16	157	671	981	750	455
acres..	110 714	401	3 724	20 539	32 254	31 989	21 807
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	9 523	39	491	2 085	3 248	2 282	1 378
acres..	184 731	744	6 914	32 196	60 239	47 492	37 146
Irrigated land ..... farms..	844	2	50	229	290	164	109
acres..	5 488	(D)	(D)	1 288	1 404	1 498	1 079
Harvested cropland irrigated ..... farms..	819	2	49	220	281	161	106
acres..	5 123	(D)	(D)	1 116	1 328	(D)	1 056
Pasture and other land irrigated ..... farms..	39	–	2	12	17	4	4
acres..	365	–	(D)	172	76	(D)	23
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	858	2	30	156	253	208	209
acres..	36 458	(D)	(D)	5 303	10 180	8 745	10 123
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	13 442	125	767	3 098	4 330	3 055	2 067
$1,000..	2 531 639	27 834	102 447	502 379	782 828	589 572	526 579
Average per farm ..... dollars..	188 338	222 674	133 568	162 162	180 792	192 986	254 755
Average per acre ..... dollars..	1 584	1 489	1 631	1 536	1 620	1 497	1 682
Farms by value group:							
$1 to $39,999	1 379	2	142	321	461	264	189
$40,000 to $69,999	1 845	8	168	433	530	409	297
$70,000 to $99,999	2 074	7	159	518	577	514	299
$100,000 to $149,999	2 833	29	147	769	901	604	383
$150,000 to $199,999	1 839	19	23	420	723	386	268
$200,000 to $499,999	2 718	52	96	521	928	669	452
$500,000 to $999,999	527	8	29	82	150	159	99
$1,000,000 to $1,999,999	144	–	2	29	38	32	43
$2,000,000 to $4,999,999	66	–	–	3	18	15	30
$5,000,000 or more	17	–	1	2	4	3	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	13 442	125	767	3 098	4 330	3 055	2 067
$1,000..	396 181	4 661	22 452	90 881	124 415	88 973	64 800
Farms by value group:							
$1 to $4,999	1 407	–	80	297	492	312	226
$5,000 to $9,999	2 173	7	114	545	629	553	325
$10,000 to $19,999	3 340	11	237	746	1 065	753	528
$20,000 to $49,999	4 256	73	191	1 005	1 416	957	614
$50,000 to $99,999	1 546	25	118	352	531	296	224
$100,000 to $199,999	577	9	18	115	147	160	128
$200,000 to $499,999	128	–	8	31	47	21	21
$500,000 or more	15	–	1	7	3	3	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	10 411	74	623	2 435	3 350	2 395	1 534
number..	15 693	117	982	3 578	5 189	3 429	2 398
Wheel tractors ..... farms..	12 417	121	644	2 855	3 982	2 844	1 971
number..	28 113	415	1 363	6 199	8 861	6 691	4 584
Less than 40 horsepower (PTO) ..... farms..	8 364	82	418	1 800	2 799	1 942	1 323
number..	13 570	172	627	2 708	4 460	3 292	2 311
40 horsepower (PTO) or more ..... farms..	8 425	121	463	2 058	2 525	1 948	1 310
number..	14 543	243	736	3 491	4 401	3 399	2 273
40 to 99 horsepower (PTO) ..... farms..	8 050	115	415	1 954	2 453	1 863	1 250
number..	12 696	182	618	2 975	3 911	3 020	1 990
100 horsepower (PTO) or more ..... farms..	1 485	45	97	434	389	319	201
number..	1 847	61	118	516	490	379	283
Grain and bean combines ..... farms..	1 026	18	65	230	315	253	145
number..	1 156	25	85	243	359	288	156
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 062	67	300	1 479	1 996	1 390	830
number..	6 867	70	348	1 702	2 254	1 553	940
Pickup balers ..... farms..	5 611	88	266	1 318	1 778	1 336	825
number..	6 543	95	332	1 539	2 114	1 545	918
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	5 364	66	313	1 388	1 734	1 048	815
acres on which used..	182 155	3 782	10 007	46 900	54 173	36 857	30 436
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 830	15	145	502	571	279	318
acres on which used..	39 739	615	2 033	7 431	12 218	9 668	7 774
Nematodes in crops ..... farms..	83	–	12	18	22	6	25
acres on which used..	5 872	–	368	930	1 338	1 152	2 084
Diseases in crops and orchards ..... farms..	1 084	7	76	294	330	168	209
acres on which used..	16 022	112	1 097	3 509	3 482	4 319	3 503
Weeds, grass, or brush in crops and pasture ..... farms..	2 461	45	163	724	775	446	308
acres on which used..	95 933	2 208	6 535	27 779	28 307	16 094	15 010
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	243	7	7	69	57	46	57
acres on which used..	6 491	280	65	788	763	3 029	1 566

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators	31 757	18 426	156	1 188	3 629	4 112	4 067	5 274
Full owners	19 170	9 164	48	352	1 321	1 750	2 053	3 640
Part owners	10 742	8 068	45	523	1 899	2 166	1 884	1 551
Tenants	1 845	1 194	63	313	409	196	130	83
White	31 581	18 344	156	1 183	3 606	4 093	4 045	5 261
Full owners	19 056	9 121	48	352	1 313	1 739	2 038	3 631
Part owners	10 700	8 044	45	522	1 890	2 159	1 880	1 548
Tenants	1 825	1 179	63	309	403	195	127	82
Black and other races	176	82	–	5	23	19	22	13
Full owners	114	43	–	–	8	11	15	9
Part owners	42	24	–	1	9	7	4	3
Tenants	20	15	–	4	6	1	3	1
OWNED AND RENTED LAND								
Land owned ... farms	29 943	17 252	95	877	3 227	3 920	3 941	5 192
acres	5 585 050	4 140 116	21 120	166 535	726 901	1 064 927	1 039 505	1 121 128
Owned land in farms ... farms	29 912	17 232	93	875	3 220	3 916	3 937	5 191
acres	5 336 631	4 014 528	20 252	160 130	708 247	1 042 693	1 012 009	1 071 197
Land rented or leased from others ... farms	12 653	9 306	108	837	2 316	2 370	2 024	1 651
acres	1 937 657	1 665 692	20 550	145 838	456 220	457 601	346 163	239 320
landlords	38 687	31 423	307	2 414	7 874	8 878	6 860	5 090
Rented or leased land in farms ... farms	12 587	9 262	108	836	2 308	2 362	2 014	1 634
acres	1 917 839	1 651 859	19 605	144 492	452 578	454 776	343 745	236 663
Land rented or leased to others ... farms	3 813	1 780	11	75	290	309	366	729
acres	268 237	139 421	1 813	7 751	22 296	25 059	29 914	52 588
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	26 320	15 924	118	928	3 052	3 616	3 599	4 611
Not on farm operated	3 849	1 683	29	212	445	335	312	350
Not reported	1 588	819	9	48	132	161	156	313
Operators by principal occupation:								
Farming	18 426	18 426	156	1 188	3 629	4 112	4 067	5 274
Other	13 331	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	14 960	13 073	91	793	2 410	2 788	2 879	4 112
Any	15 286	3 842	59	329	1 018	1 073	852	511
1 to 99 days	2 548	1 902	30	160	467	483	439	323
100 to 199 days	2 852	938	11	66	251	284	217	109
200 days or more	9 886	1 002	18	103	300	306	196	79
Not reported	1 511	1 511	6	66	201	251	336	651
Operators by years on present farm:								
2 years or less	1 251	624	52	159	229	107	50	27
3 or 4 years	1 647	767	23	214	288	135	73	34
5 to 9 years	3 946	1 910	17	404	696	394	260	139
10 years or more	20 632	12 645	–	268	2 002	2 971	3 174	4 230
Average years on present farm	21.4	24.2	2.7	6.8	12.6	19.6	26.9	38.7
Not reported	4 281	2 480	64	143	414	505	510	844
Operators by age group:								
Under 25 years	225	156	156	–	–	–	–	–
25 to 34 years	1 977	1 188	–	1 188	–	–	–	–
35 to 44 years	6 628	3 629	–	–	3 629	–	–	–
45 to 49 years	4 189	2 007	–	–	–	2 007	–	–
50 to 54 years	4 338	2 105	–	–	–	2 105	–	–
55 to 59 years	3 832	2 000	–	–	–	–	2 000	–
60 to 64 years	3 323	2 067	–	–	–	–	2 067	–
65 to 69 years	2 845	1 965	–	–	–	–	–	1 965
70 years and over	4 400	3 309	–	–	–	–	–	3 309
Average age	53.5	54.9	22.0	30.8	39.9	49.5	59.5	72.4
Operators by sex:								
Male	28 632	16 831	144	1 091	3 293	3 709	3 732	4 862
Female	3 125	1 595	12	97	336	403	335	412
Operators of Spanish, Hispanic, or Latino origin (see text)	210	126	3	6	31	41	23	22
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	26 855	14 848	133	991	2 858	3 281	3 280	4 305
acres	5 165 428	3 804 780	27 010	232 933	771 695	990 320	904 662	878 160
Partnership ... farms	3 153	2 404	14	135	479	524	528	724
acres	1 358 273	1 239 003	(D)	(D)	253 009	322 359	300 550	309 383
Corporation:								
Family held ... farms	1 416	1 009	8	55	249	255	234	208
acres	596 480	524 353	7 423	22 535	111 297	148 479	131 751	102 868
More than 10 stockholders ... farms	21	15	–	2	7	3	3	–
10 or less stockholders ... farms	1 395	994	8	53	242	252	231	208
Other than family held ... farms	152	77	–	5	22	27	15	8
acres	59 988	46 461	–	354	13 416	14 813	10 442	7 436
More than 10 stockholders ... farms	9	7	–	–	2	2	2	1
10 or less stockholders ... farms	143	70	–	5	20	25	13	7
Other—cooperative, estate or trust, institutional, etc. ... farms	181	88	1	2	21	25	10	29
acres	74 301	51 790	(D)	(D)	11 408	21 498	8 349	10 013

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	13 331	69	789	2 999	4 415	3 088	1 971
Full owners	10 006	36	455	2 019	3 290	2 488	1 718
Part owners	2 674	13	210	758	956	538	199
Tenants	651	20	124	222	169	62	54
White	13 237	69	783	2 976	4 380	3 071	1 958
Full owners	9 935	36	453	2 004	3 263	2 473	1 706
Part owners	2 656	13	208	753	948	536	198
Tenants	646	20	122	219	169	62	54
Black and other races	94	–	6	23	35	17	13
Full owners	71	–	2	15	27	15	12
Part owners	18	–	2	5	8	2	1
Tenants	5	–	2	3	–	–	–
OWNED AND RENTED LAND							
Land owned farms	12 691	49	668	2 779	4 250	3 028	1 917
acres	1 444 934	5 769	57 104	256 647	447 846	380 467	297 101
Owned land in farms farms	12 680	49	665	2 777	4 246	3 026	1 917
acres	1 322 103	5 485	53 402	233 785	408 398	351 567	269 466
Land rented or leased from others farms	3 347	33	337	985	1 129	604	259
acres	271 965	2 623	25 999	80 090	91 709	49 902	21 642
landlords	7 264	72	673	2 110	2 389	1 480	540
Rented or leased land in farms farms	3 325	33	334	980	1 125	600	253
acres	265 980	2 623	25 568	78 559	90 335	48 512	20 383
Land rented or leased to others farms	2 033	7	88	387	689	481	381
acres	128 816	284	4 133	24 393	40 822	30 290	28 894
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	10 396	47	560	2 371	3 562	2 414	1 442
Not on farm operated	2 166	16	188	467	612	496	387
Not reported	769	6	41	161	241	178	142
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	13 331	69	789	2 999	4 415	3 088	1 971
Operators by days worked off farm:							
None	1 887	7	44	161	253	431	991
Any	11 444	62	745	2 838	4 162	2 657	980
1 to 99 days	646	8	30	70	153	188	197
100 to 199 days	1 914	9	77	369	702	524	233
200 days or more	8 884	45	638	2 399	3 307	1 945	550
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	627	20	141	216	178	56	16
3 or 4 years	880	7	167	330	248	87	41
5 to 9 years	2 036	5	274	759	659	245	94
10 years or more	7 987	–	108	1 340	2 822	2 283	1 434
Average years on present farm	17.6	2.5	5.8	10.4	15.6	22.4	32.0
Not reported	1 801	37	99	354	508	417	386
Operators by age group:							
Under 25 years	69	69	–	–	–	–	–
25 to 34 years	789	–	789	–	–	–	–
35 to 44 years	2 999	–	–	2 999	–	–	–
45 to 49 years	2 182	–	–	–	2 182	–	–
50 to 54 years	2 233	–	–	–	2 233	–	–
55 to 59 years	1 832	–	–	–	–	1 832	–
60 to 64 years	1 256	–	–	–	–	1 256	–
65 to 69 years	880	–	–	–	–	–	880
70 years and over	1 091	–	–	–	–	–	1 091
Average age	51.6	20.6	31.0	40.2	49.5	58.8	71.6
Operators by sex:							
Male	11 801	61	704	2 594	3 926	2 819	1 697
Female	1 530	8	85	405	489	269	274
Operators of Spanish, Hispanic, or Latino origin (see text)	84	–	1	24	35	14	10
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	12 007	66	715	2 709	4 042	2 756	1 719
acres	1 360 648	7 508	67 243	272 363	437 627	337 575	238 332
Partnership farms	749	3	43	179	187	186	151
acres	119 270	600	6 084	25 058	26 801	33 638	27 089
Corporation:							
Family held farms	407	–	28	77	121	105	76
acres	72 127	–	5 288	10 354	23 233	18 054	15 198
More than 10 stockholders farms	6	–	1	–	2	1	2
10 or less stockholders farms	401	–	27	77	119	104	74
Other than family held farms	75	–	2	13	28	24	8
acres	13 527	–	(D)	(D)	6 251	4 886	2 018
More than 10 stockholders farms	2	–	–	–	1	1	–
10 or less stockholders farms	73	–	2	13	27	23	8
Other—cooperative, estate or trust, institutional, etc. farms	93	–	1	21	37	17	17
acres	22 511	–	(D)	(D)	4 821	5 926	7 212

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	439	357	6	28	91	89	71	72
number..	508	417	6	32	109	102	89	79
Hired workers ..... farms..	480	432	3	19	116	133	89	72
number..	788	730	9	24	186	231	152	128
Farm-related deaths:								
Operator and family members ..... farms..	11	9	–	1	3	4	–	1
number..	11	(D)	–	(D)	(D)	(D)	–	(D)
Hired workers ..... farms..	4	4	–	–	2	–	–	2
number..	4	(D)	–	–	(D)	–	–	(D)
FARMS BY SIZE								
1 to 9 acres	2 226	851	10	56	181	197	189	218
10 to 49 acres	5 499	2 016	20	124	392	391	361	728
50 to 69 acres	2 402	956	13	56	157	164	203	363
70 to 99 acres	2 786	1 167	13	82	182	205	273	412
100 to 139 acres	3 482	1 715	17	138	308	278	327	647
140 to 179 acres	2 649	1 588	22	112	268	335	336	515
180 to 219 acres	2 084	1 320	8	89	250	267	300	406
220 to 259 acres	1 752	1 238	7	75	249	300	270	337
260 to 499 acres	5 491	4 487	25	309	1 006	1 080	1 042	1 025
500 to 999 acres	2 530	2 294	14	124	476	653	557	470
1,000 to 1,999 acres	688	640	4	19	133	187	167	130
2,000 acres or more	168	154	3	4	27	55	42	23
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	2 549	1 447	21	81	231	269	309	536
Vegetable and melon farming (1112)	1 585	1 059	7	63	239	227	207	316
Fruit and tree nut farming (1113)	1 913	1 104	3	37	218	221	223	402
Greenhouse, nursery, and floriculture production (1114)	2 820	1 192	5	53	230	266	300	338
Other crop farming (1119)	5 744	2 314	8	81	257	376	459	1 133
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5 744	2 314	8	81	257	376	459	1 133
Beef cattle ranching and farming (112111)	4 821	2 080	12	80	256	306	506	920
Cattle feedlots (112112)	580	223	4	12	30	47	41	89
Dairy cattle and milk production (11212)	7 852	7 525	88	708	1 882	2 017	1 661	1 169
Hog and pig farming (1122)	314	108	2	11	29	26	24	16
Poultry and egg production (1123)	281	132	–	4	30	34	26	38
Sheep and goat farming (1124)	696	251	1	7	41	60	67	75
Animal aquaculture and other animal production (1125, 1129)	2 602	991	5	51	186	263	244	242
LIVESTOCK								
Cattle and calves inventory ..... farms..	16 444	11 373	119	878	2 422	2 711	2 544	2 699
number..	1 450 090	1 321 821	10 889	90 201	308 584	379 890	310 799	221 458
Farms with—								
1 to 9	2 483	832	8	44	116	151	157	356
10 to 49	5 644	2 834	32	175	409	518	672	1 028
50 to 99	3 780	3 315	44	343	809	803	692	624
100 to 199	3 008	2 908	26	229	768	779	654	452
200 to 499	1 224	1 184	7	74	245	361	297	200
500 or more	305	300	2	13	75	99	72	39
Cows and heifers that had calved ..... farms..	13 820	10 116	113	814	2 252	2 481	2 255	2 201
number..	786 558	731 926	6 349	51 790	174 442	209 936	170 073	119 336
Beef cows ..... farms..	6 160	2 924	27	142	489	565	672	1 029
number..	86 078	49 261	310	3 091	7 194	9 647	12 353	16 666
Farms with—								
1 to 9	3 388	1 462	20	75	269	304	311	483
10 to 49	2 491	1 262	5	55	186	219	315	482
50 to 99	220	149	2	9	25	31	31	51
100 to 199	45	38	–	1	8	8	10	11
200 to 499	15	12	–	1	1	3	5	2
500 or more	1	1	–	1	–	–	–	–
Milk cows ..... farms..	8 732	8 052	97	738	1 967	2 144	1 752	1 354
number..	700 480	682 665	6 039	48 699	167 248	200 289	157 720	102 670
Farms with—								
1 to 4	571	291	5	22	44	61	55	104
5 to 9	206	128	2	7	17	33	21	48
10 to 49	2 669	2 474	46	303	588	610	511	416
50 to 99	3 506	3 415	28	304	928	911	740	504
100 to 199	1 210	1 184	11	78	269	343	290	193
200 to 499	461	452	5	22	92	148	106	79
500 or more	109	108	–	2	29	38	29	10
Heifers and heifer calves ..... farms..	13 586	9 954	108	787	2 174	2 421	2 247	2 217
number..	568 197	518 349	4 017	34 059	120 420	150 019	122 718	87 116
Steers, steer calves, bulls, and bull calves ..... farms..	10 023	6 557	70	465	1 359	1 536	1 485	1 642
number..	95 335	71 546	523	4 352	13 722	19 935	18 008	15 006

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	82	–	12	17	27	16	10
number..	91	–	14	19	29	19	10
Hired workers ..... farms..	48	–	1	8	17	12	10
number..	58	–	(D)	12	19	16	(D)
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	–	2	–	–
number..	(D)	–	–	–	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	1 375	9	111	405	420	252	178
10 to 49 acres	3 483	9	240	825	1 175	761	473
50 to 69 acres	1 446	6	90	322	516	325	187
70 to 99 acres	1 619	13	78	353	552	373	250
100 to 139 acres	1 767	9	97	383	611	436	231
140 to 179 acres	1 061	9	50	220	346	260	176
180 to 219 acres	764	2	34	163	234	180	151
220 to 259 acres	514	6	29	94	166	124	95
260 to 499 acres	1 004	6	38	182	301	289	188
500 to 999 acres	236	–	19	41	80	68	28
1,000 to 1,999 acres	48	–	3	8	10	17	10
2,000 acres or more	14	–	–	3	4	3	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 102	12	74	199	319	261	237
Vegetable and melon farming (1112)	526	1	50	150	167	98	60
Fruit and tree nut farming (1113)	809	2	41	194	254	188	130
Greenhouse, nursery, and floriculture production (1114)	1 628	5	75	397	576	342	233
Other crop farming (1119)	3 430	13	179	664	1 105	859	610
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 430	13	179	664	1 105	859	610
Beef cattle ranching and farming (112111)	2 741	17	160	595	896	699	374
Cattle feedlots (112112)	357	7	32	111	117	61	29
Dairy cattle and milk production (11212)	327	3	17	83	104	78	42
Hog and pig farming (1122)	206	1	29	78	55	31	12
Poultry and egg production (1123)	149	–	15	40	46	32	16
Sheep and goat farming (1124)	445	3	23	115	178	91	35
Animal aquaculture and other animal production (1125, 1129)	1 611	5	94	373	598	348	193
LIVESTOCK							
Cattle and calves inventory ..... farms..	5 071	37	339	1 302	1 646	1 178	569
number..	128 269	821	7 625	30 212	40 929	33 204	15 478
Farms with—							
1 to 9	1 651	12	111	454	525	374	175
10 to 49	2 810	22	201	708	926	625	328
50 to 99	465	2	19	115	147	137	45
100 to 199	100	1	6	15	36	26	16
200 to 499	40	–	2	9	11	15	3
500 or more	5	–	–	1	1	1	2
Cows and heifers that had calved ..... farms..	3 704	25	246	928	1 224	879	402
number..	54 632	287	3 100	12 164	16 937	14 817	7 327
Beef cows ..... farms..	3 236	20	213	821	1 066	771	345
number..	36 817	200	2 389	8 266	11 577	10 284	4 101
Farms with—							
1 to 9	1 926	13	138	524	639	409	203
10 to 49	1 229	6	69	277	405	338	134
50 to 99	71	1	4	19	19	21	7
100 to 199	7	–	1	1	3	2	–
200 to 499	3	–	1	–	–	1	1
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	680	6	49	165	229	147	84
number..	17 815	87	711	3 898	5 360	4 533	3 226
Farms with—							
1 to 4	280	3	29	66	104	48	30
5 to 9	78	–	3	19	20	23	13
10 to 49	195	2	14	54	61	47	17
50 to 99	91	1	2	21	35	16	16
100 to 199	26	–	–	4	7	10	5
200 to 499	9	–	1	–	2	3	3
500 or more	1	–	–	1	–	–	–
Heifers and heifer calves ..... farms..	3 632	26	259	923	1 194	830	400
number..	49 848	329	3 168	11 830	16 189	12 667	5 665
Steers, steer calves, bulls, and bull calves ..... farms..	3 466	21	239	903	1 165	786	352
number..	23 789	205	1 357	6 218	7 803	5 720	2 486

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	15 494	11 150	113	869	2 380	2 665	2 522	2 601
number..	618 039	552 251	3 747	34 816	124 964	161 539	134 776	92 409
$1,000..	197 978	169 229	1 143	9 901	38 002	49 400	38 230	32 553
Calves ..... farms..	10 703	8 652	94	731	1 980	2 209	1 924	1 714
number..	363 130	336 165	2 424	22 893	74 466	98 589	85 918	51 875
$1,000..	52 779	47 115	255	3 220	10 216	13 902	11 947	7 574
Cattle ..... farms..	11 829	8 459	82	633	1 792	2 011	1 938	2 003
number..	254 909	216 086	1 323	11 923	50 498	62 950	48 858	40 534
$1,000..	145 199	122 114	888	6 681	27 785	35 498	26 282	24 979
Fattened on grain and concentrates .... farms..	1 495	772	9	47	130	176	160	250
number..	26 743	21 779	82	1 200	3 974	9 051	2 994	4 478
$1,000..	19 331	15 913	57	794	2 931	6 772	2 033	3 327
Hogs and pigs inventory ..... farms..	1 508	750	12	79	195	179	164	121
number..	79 000	64 724	426	13 973	16 822	19 941	6 354	7 208
Farms with—								
1 to 24	1 270	599	9	65	159	147	123	96
25 to 49	69	31	1	4	7	3	12	4
50 to 99	67	39	1	1	8	10	11	8
100 to 199	42	29	–	2	5	5	10	7
200 to 499	31	29	1	3	8	9	7	1
500 or more	29	23	–	4	8	5	1	5
Used or to be used for breeding ..... farms..	579	302	7	29	83	59	68	56
number..	11 309	9 150	88	1 861	2 221	3 116	954	910
Other ..... farms..	1 398	695	12	77	182	168	145	111
number..	67 691	55 574	338	12 112	14 601	16 825	5 400	6 298
Hogs and pigs sold..... farms..	1 001	463	7	48	123	110	101	74
number..	167 201	141 909	501	24 477	47 383	44 988	11 398	13 162
$1,000..	14 894	12 293	37	2 400	3 597	3 807	1 152	1 301
Feeder pigs ..... farms..	235	126	3	13	31	30	24	25
number..	60 710	54 336	(D)	10 073	16 867	21 514	3 004	(D)
$1,000..	2 487	2 257	6	462	765	824	102	97
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	610	322	7	31	87	61	74	62
number..	16 220	13 660	66	2 739	3 600	4 676	1 153	1 426
Dec. 1 and May 31..... farms..	546	292	7	28	76	57	67	57
number..	7 732	6 370	32	1 047	1 664	2 343	563	721
June 1 and Nov. 30 ..... farms..	448	252	6	23	67	48	60	48
number..	8 488	7 290	34	1 692	1 936	2 333	590	705
Sheep and lambs of all ages inventory..... farms..	1 515	693	11	49	158	165	129	181
number..	61 440	41 074	120	1 243	8 232	8 239	11 275	11 965
Ewes 1 year old or older ..... farms..	1 298	583	11	41	124	139	112	156
number..	40 067	26 954	88	903	5 609	5 680	7 331	7 343
Sheep and lambs sold..... farms..	1 212	538	5	36	114	125	109	149
number..	48 426	33 915	159	1 205	7 182	7 090	7 540	10 739
Sheep and lambs shorn ..... farms..	1 207	553	10	36	111	134	112	150
number..	47 428	32 000	139	1 051	7 037	6 780	7 929	9 064
pounds of wool..	333 303	219 707	1 114	6 219	49 287	52 878	48 155	62 054
Horses and ponies inventory ..... farms..	6 491	3 036	36	211	660	752	687	690
number..	47 755	26 375	293	1 132	5 485	8 265	5 744	5 456
Horses and ponies sold..... farms..	1 416	680	11	48	162	195	146	118
number..	5 595	3 496	39	146	703	1 116	1 000	492
Goats inventory ..... farms..	1 195	546	8	52	127	151	109	99
number..	14 322	8 623	18	915	1 416	1 900	2 408	1 966
Goats sold ..... farms..	418	197	–	18	49	61	40	29
number..	7 878	5 561	–	93	643	1 250	2 524	1 051
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 909	945	14	85	240	223	179	204
number..	4 393 064	4 107 763	(D)	(D)	(D)	(D)	330 054	1 082 433
Farms with—								
1 to 399	1 846	886	14	83	228	216	164	181
400 to 3,199	22	20	–	–	3	3	7	7
3,200 to 9,999.....	5	5	–	–	–	–	–	5
10,000 to 19,999	2	2	–	–	–	–	2	–
20,000 to 49,999	17	17	–	1	4	1	4	7
50,000 to 99,999	7	6	–	1	1	2	1	1
100,000 or more	10	9	–	–	4	1	1	3
Layers 20 weeks old and older ..... farms..	1 842	905	13	85	228	215	170	194
number..	3 784 743	3 503 002	(D)	(D)	1 478 040	755 207	265 343	923 369
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	360	188	1	5	56	46	39	41
number..	608 321	604 761	(D)	(D)	(D)	(D)	64 711	159 064
Layers, pullets, and pullet chicks sold (see text)..... farms..	306	172	1	13	39	34	40	45
number..	3 402 718	(D)	(D)	(D)	913 094	866 991	519 519	907 026
Broilers and other meat-type chickens sold .. farms..	172	91	–	4	34	23	16	14
number..	1 310 733	1 294 297	–	45	153 239	(D)	(D)	825 947
Farms with—								
1 to 1,999.....	156	77	–	4	30	21	14	8
2,000 to 59,999.....	9	7	–	–	3	1	1	2
60,000 to 99,999	4	4	–	–	1	1	–	2
100,000 or more	3	3	–	–	–	–	1	2
Turkey hens kept for breeding ..... farms..	116	52	–	1	21	15	8	7
number..	492	261	–	(D)	74	96	54	(D)
Turkeys sold ..... farms..	147	73	–	1	33	21	8	10
number..	(D)	32 418	–	(D)	14 861	(D)	2 510	12 709

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	4 344	32	294	1 102	1 415	1 014	487
number..	65 788	545	3 760	13 623	23 366	17 214	7 280
$1,000..	28 749	331	1 535	6 105	9 764	7 782	3 233
Calves ..... farms..	2 051	14	157	512	671	473	224
number..	26 965	167	1 960	6 470	9 888	5 733	2 747
$1,000..	5 664	57	496	1 658	1 734	1 169	552
Cattle ..... farms..	3 370	28	216	864	1 108	787	367
number..	38 823	378	1 800	7 153	13 478	11 481	4 533
$1,000..	23 084	274	1 039	4 447	8 030	6 613	2 681
Fattened on grain and concentrates .... farms..	723	8	51	213	250	146	55
number..	4 964	140	334	1 090	2 315	842	243
$1,000..	3 417	92	230	760	1 575	574	186
Hogs and pigs inventory ..... farms..	758	5	89	263	233	117	51
number..	14 276	32	886	4 428	3 739	4 071	1 120
Farms with—							
1 to 24	671	5	80	236	209	94	47
25 to 49	38	–	6	11	8	12	1
50 to 99	28	–	3	7	12	6	–
100 to 199	13	–	–	6	3	2	2
200 to 499	2	–	–	1	–	1	–
500 or more	6	–	–	2	1	2	1
Used or to be used for breeding ..... farms..	277	2	45	86	84	37	23
number..	2 159	(D)	270	675	533	523	(D)
Other ..... farms..	703	5	79	244	214	115	46
number..	12 117	(D)	616	3 753	3 206	3 548	(D)
Hogs and pigs sold..... farms..	538	5	59	204	161	78	31
number..	25 292	26	1 103	7 298	7 410	7 920	1 535
$1,000..	2 601	5	115	767	641	822	250
Feeder pigs ..... farms..	109	–	11	37	37	18	6
number..	6 374	–	414	1 858	1 578	2 368	156
$1,000..	231	–	14	49	53	108	6
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	288	2	46	88	87	41	24
number..	2 560	(D)	290	791	473	811	(D)
Dec. 1 and May 31..... farms..	254	2	40	80	77	33	22
number..	1 362	(D)	145	426	255	424	(D)
June 1 and Nov. 30 ..... farms..	196	2	29	57	65	32	11
number..	1 198	(D)	145	365	218	387	(D)
Sheep and lambs of all ages inventory..... farms..	822	3	47	204	323	160	85
number..	20 366	76	1 059	5 255	8 586	3 791	1 599
Ewes 1 year old or older ..... farms..	715	3	41	174	287	141	69
number..	13 113	45	701	3 199	5 686	2 519	963
Sheep and lambs sold..... farms..	674	2	38	170	267	137	60
number..	14 511	(D)	(D)	3 590	6 349	2 745	988
Sheep and lambs shorn ..... farms..	654	3	31	156	263	135	66
number..	15 428	46	694	3 654	6 911	2 976	1 147
pounds of wool..	113 596	452	5 540	26 210	48 726	23 536	9 132
Horses and ponies inventory ..... farms..	3 455	13	192	851	1 287	765	347
number..	21 380	60	1 194	5 028	7 497	5 148	2 453
Horses and ponies sold..... farms..	736	2	50	195	276	151	62
number..	2 099	(D)	(D)	460	741	559	186
Goats inventory ..... farms..	649	2	49	181	245	125	47
number..	5 699	(D)	297	1 503	2 315	1 392	(D)
Goats sold ..... farms..	221	–	16	68	87	41	9
number..	2 317	–	108	662	1 000	511	36
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	964	4	76	295	332	172	85
number..	285 301	63	2 088	7 834	9 311	(D)	(D)
Farms with—							
1 to 399	960	4	76	295	331	170	84
400 to 3,199	2	–	–	–	1	1	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	–	–	–	1
100,000 or more	1	–	–	–	–	1	–
Layers 20 weeks old and older ..... farms..	937	4	74	288	325	165	81
number..	281 741	63	1 821	7 055	7 982	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	172	–	13	49	51	38	21
number..	3 560	–	267	779	1 329	780	405
Layers, pullets, and pullet chicks sold (see text)..... farms..	134	–	10	48	45	22	9
number..	(D)	–	305	1 505	(D)	2 036	(D)
Broilers and other meat-type chickens sold .. farms..	81	–	8	28	32	10	3
number..	16 436	–	1 667	1 878	7 470	5 402	19
Farms with—							
1 to 1,999.....	79	–	8	28	31	9	3
2,000 to 59,999.....	2	–	–	–	1	1	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	64	–	4	17	26	13	4
number..	231	–	6	58	108	31	28
Turkeys sold ..... farms..	74	–	7	25	24	11	7
number..	(D)	–	236	(D)	497	838	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	5 493	4 426	49	351	962	1 108	950	1 006
acres..	578 715	529 974	5 766	24 278	119 391	144 261	135 640	100 638
bushels..	62 242 783	57 427 163	665 022	2 652 117	12 973 064	15 500 025	14 856 635	10 780 300
Irrigated ..... farms..	53	44	–	5	11	8	10	10
acres..	2 059	1 857	–	(D)	473	432	403	(D)
Farms by acres harvested:								
1 to 24 acres	1 816	1 180	18	127	215	249	238	333
25 to 99 acres	2 134	1 814	17	154	400	480	359	404
100 to 249 acres	934	859	6	49	223	217	205	159
250 to 499 acres	405	378	6	16	88	106	90	72
500 acres or more	204	195	2	5	36	56	58	38
Corn for silage or green chop ..... farms..	8 250	7 273	67	610	1 712	1 880	1 653	1 351
acres..	551 365	526 208	3 894	33 785	123 767	157 570	126 736	80 456
tons, green..	8 235 781	7 900 389	57 280	496 695	1 887 204	2 389 946	1 907 285	1 161 979
Irrigated ..... farms..	30	26	–	2	5	6	4	9
acres..	1 019	1 004	–	(D)	274	(D)	205	373
Farms by acres harvested:								
1 to 24 acres	2 570	1 902	21	183	401	391	425	481
25 to 99 acres	4 163	3 887	34	346	976	1 030	865	636
100 to 249 acres	1 160	1 132	9	66	252	344	270	191
250 to 499 acres	269	264	3	11	61	83	68	38
500 acres or more	88	88	–	4	22	32	25	5
Wheat for grain ..... farms..	1 887	1 562	15	82	327	361	328	449
acres..	120 927	111 870	1 060	3 400	27 963	30 588	25 742	23 117
bushels..	6 339 980	5 909 086	57 270	193 145	1 449 483	1 648 475	1 371 437	1 189 276
Irrigated ..... farms..	7	7	–	–	2	1	–	4
acres..	274	274	–	–	(D)	(D)	–	160
Farms by acres harvested:								
1 to 24 acres	773	563	5	38	100	108	106	206
25 to 99 acres	769	670	4	36	142	160	148	180
100 to 249 acres	268	253	6	7	62	70	55	53
250 to 499 acres	50	50	–	1	16	13	14	6
500 acres or more	27	26	–	–	7	10	5	4
Oats for grain ..... farms..	2 808	2 267	23	136	447	529	488	644
acres..	77 240	68 182	935	2 407	14 585	16 476	15 723	18 056
bushels..	4 841 802	4 330 235	39 492	144 310	906 547	1 009 518	1 003 391	1 226 977
Irrigated ..... farms..	7	5	–	2	–	1	1	1
acres..	132	(D)	–	(D)	–	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 852	1 398	16	105	271	296	291	419
25 to 99 acres	843	763	6	31	150	212	170	194
100 to 249 acres	101	95	–	–	23	20	24	28
250 to 499 acres	9	8	1	–	1	1	2	3
500 acres or more	3	3	–	–	2	–	1	–
Dry edible beans, excluding dry limas ..... farms..	402	336	6	16	72	85	72	85
acres..	43 305	40 103	560	1 512	10 397	9 120	10 529	7 985
cwt..	649 449	603 811	10 050	23 392	153 367	128 405	161 665	126 932
Irrigated ..... farms..	8	5	–	–	1	3	1	–
acres..	(D)	(D)	–	–	(D)	(D)	(D)	–
Potatoes, excluding sweetpotatoes ..... farms..	544	440	2	15	108	100	100	115
acres..	23 920	23 171	(D)	(D)	6 911	4 381	5 927	5 420
cwt..	6 611 891	6 433 739	(D)	(D)	2 028 209	1 235 342	1 556 748	1 466 204
Irrigated ..... farms..	162	151	1	5	39	41	30	35
acres..	7 883	7 859	(D)	(D)	2 452	1 549	1 618	2 217
Farms by acres harvested:								
0.1 to 4.9 acres	304	216	2	7	60	49	44	54
5.0 to 24.9 acres	86	74	–	3	12	12	18	29
25.0 to 99.9 acres	85	83	–	4	20	25	18	16
100.0 to 249.9 acres	41	40	–	1	10	10	12	7
250.0 acres or more	28	27	–	–	6	4	8	9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 805	13 259	103	867	2 586	3 013	2 968	3 722
acres..	2 073 486	1 699 293	11 899	117 220	362 256	464 414	397 143	346 361
tons, dry..	4 035 722	3 405 212	24 523	220 157	715 165	955 990	817 233	672 144
Irrigated ..... farms..	43	29	–	1	4	10	10	4
acres..	1 577	1 313	–	(D)	183	227	646	(D)
Farms by acres harvested:								
1 to 24 acres	4 662	1 763	13	96	302	272	351	729
25 to 99 acres	8 737	5 074	47	332	849	974	1 084	1 788
100 to 249 acres	5 564	4 695	30	311	1 043	1 274	1 114	923
250 to 499 acres	1 528	1 429	12	109	328	391	350	239
500 acres or more	314	298	1	19	64	102	69	43
Alfalfa hay ..... farms..	10 532	7 532	49	501	1 513	1 810	1 716	1 943
acres..	600 523	503 518	3 637	27 488	100 018	136 295	122 746	113 334
tons, dry..	1 421 329	1 209 704	10 019	64 836	232 164	334 450	300 574	267 661
Irrigated ..... farms..	21	15	–	1	2	5	6	1
acres..	494	427	–	(D)	(D)	51	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 067	13	79	251	347	240	137
acres..	48 741	585	4 074	12 765	15 079	10 374	5 864
bushels..	4 815 620	49 195	424 733	1 322 431	1 429 374	990 739	599 148
Irrigated ..... farms..	9	–	1	1	3	2	2
acres..	202	–	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	636	6	37	151	210	148	84
25 to 99 acres	320	5	29	76	104	68	38
100 to 249 acres	75	2	9	15	22	15	12
250 to 499 acres	27	–	4	4	8	9	2
500 acres or more	9	–	–	5	3	–	1
Corn for silage or green chop ..... farms..	977	10	65	243	319	233	107
acres..	25 157	201	1 316	5 003	8 218	6 252	4 167
tons, green..	335 392	2 526	16 199	66 080	114 001	86 140	50 446
Irrigated ..... farms..	4	–	1	2	–	1	–
acres..	15	–	(D)	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	668	8	51	172	214	159	64
25 to 99 acres	276	2	12	67	98	62	35
100 to 249 acres	28	–	2	3	6	11	6
250 to 499 acres	5	–	–	1	1	1	2
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	325	5	21	67	112	74	46
acres..	9 057	69	650	2 216	3 192	1 931	999
bushels..	430 894	2 993	33 615	107 986	149 585	90 132	46 583
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	210	5	13	43	71	48	30
25 to 99 acres	99	–	7	20	34	23	15
100 to 249 acres	15	–	1	3	7	3	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	1	–	–	1	–	–	–
Oats for grain ..... farms..	541	5	45	118	182	122	69
acres..	9 058	41	859	2 255	2 583	2 029	1 291
bushels..	511 567	1 120	53 043	134 516	135 357	117 990	69 541
Irrigated ..... farms..	2	–	–	1	1	–	–
acres..	(D)	–	–	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	454	5	34	98	157	105	55
25 to 99 acres	80	–	11	17	23	15	14
100 to 249 acres	6	–	–	2	2	2	–
250 to 499 acres	1	–	–	1	–	–	–
500 acres or more	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	66	1	5	11	26	10	13
acres..	3 202	(D)	579	497	1 241	(D)	593
cwt..	45 638	(D)	9 798	5 220	17 063	(D)	8 776
Irrigated ..... farms..	3	–	–	2	–	1	–
acres..	3	–	–	(D)	–	(D)	–
Potatoes, excluding sweetpotatoes ..... farms..	104	–	11	24	34	23	12
acres..	749	–	(D)	83	96	216	(D)
cwt..	178 152	–	(D)	17 579	31 883	58 193	(D)
Irrigated ..... farms..	11	–	2	3	3	1	2
acres..	23	–	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	88	–	9	16	32	21	10
5.0 to 24.9 acres	12	–	1	8	1	1	1
25.0 to 99.9 acres	2	–	–	–	1	–	1
100.0 to 249.9 acres	1	–	–	–	–	1	–
250.0 acres or more	1	–	1	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	7 546	42	418	1 630	2 505	1 867	1 084
acres..	374 193	1 838	20 943	84 080	124 459	95 376	47 497
tons, dry..	630 510	2 731	32 882	137 708	212 721	165 421	79 047
Irrigated ..... farms..	14	–	–	1	6	4	3
acres..	264	–	–	(D)	38	(D)	140
Farms by acres harvested:							
1 to 24 acres	2 899	14	153	652	944	686	450
25 to 99 acres	3 663	24	210	741	1 226	933	529
100 to 249 acres	869	4	46	207	302	213	97
250 to 499 acres	99	–	9	28	30	28	4
500 acres or more	16	–	–	2	3	7	4
Alfalfa hay ..... farms..	3 000	15	155	672	1 002	748	408
acres..	97 005	408	4 974	21 882	31 638	25 131	12 972
tons, dry..	211 625	732	9 115	46 538	69 379	56 847	29 014
Irrigated ..... farms..	6	–	–	1	2	2	1
acres..	67	–	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.									
Vegetables harvested for sale (see text)	farms	2 720	1 933	12	107	457	470	367	520
	acres	169 331	159 770	1 130	5 184	38 694	56 438	29 285	29 039
Irrigated	farms	757	597	1	38	148	155	103	152
	acres	29 375	28 402	(D)	(D)	7 463	8 949	4 815	5 961
Farms by acres harvested:									
0.1 to 4.9 acres		978	518	4	25	125	114	94	156
5.0 to 24.9 acres		859	609	3	40	125	138	113	190
25.0 to 99.9 acres		528	463	3	28	114	124	90	104
100.0 to 249.9 acres		222	215	1	10	57	57	40	50
250.0 acres or more		133	128	1	4	36	37	30	20
Snap beans harvested for sale	farms	522	387	5	15	93	91	80	103
	acres	28 675	28 289	(D)	(D)	7 407	10 583	7 661	2 072
Irrigated	farms	152	120	–	7	29	36	20	28
	acres	2 441	2 399	–	(D)	1 023	456	605	(D)
Sweet corn harvested for sale	farms	1 542	1 118	8	65	272	276	185	312
	acres	66 581	60 984	(D)	(D)	12 680	23 750	9 026	13 073
Irrigated	farms	274	227	–	16	50	56	37	68
	acres	6 531	6 329	–	302	1 249	1 149	1 175	2 453
Land in orchards	farms	2 436	1 401	3	54	271	285	286	502
	acres	101 628	88 067	(D)	(D)	22 016	24 436	20 001	18 320
Irrigated	farms	280	203	1	10	58	52	41	41
	acres	10 656	9 826	(D)	(D)	2 897	2 679	1 996	2 094
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		680	243	–	13	29	42	41	118
5.0 to 24.9 acres		911	459	2	10	69	70	87	221
25.0 to 99.9 acres		581	446	–	20	109	101	101	115
100.0 to 249.9 acres		186	177	–	9	47	49	39	33
250.0 acres or more		78	76	1	2	17	23	18	15
Apples	farms	1 286	772	2	29	176	167	162	236
Bearing and nonbearing	acres	60 250	55 252	(D)	(D)	14 821	16 192	12 201	10 130
	pounds	961 246 394	907 467 502	(D)	(D)	237 310 737	286 263 609	210 582 348	142 171 882
Grapes (see text)	farms	1 260	697	1	28	121	128	141	278
Bearing and nonbearing	acres	33 047	25 427	(D)	(D)	5 352	6 148	5 934	6 733
Fresh weight	pounds	270 524 690	216 649 127	(D)	(D)	45 600 533	44 908 634	54 341 886	58 991 074

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.								
Vegetables harvested for sale (see text)	farms	787	1	67	211	263	160	85
	acres	9 561	(D)	2 037	(D)	3 051	1 874	1 371
Irrigated	farms	160	–	16	42	57	30	15
	acres	973	–	120	191	243	170	249
Farms by acres harvested:								
0.1 to 4.9 acres		460	–	32	137	150	93	48
5.0 to 24.9 acres		250	1	20	63	85	55	26
25.0 to 99.9 acres		65	–	10	11	26	9	9
100.0 to 249.9 acres		7	–	4	–	1	1	1
250.0 acres or more		5	–	1	–	1	2	1
Snap beans harvested for sale	farms	135	–	13	40	47	20	15
	acres	385	–	157	38	73	47	71
Irrigated	farms	32	–	3	10	11	5	3
	acres	42	–	(D)	4	4	2	(D)
Sweet corn harvested for sale	farms	424	1	36	112	145	85	45
	acres	5 597	(D)	1 297	(D)	1 937	1 226	599
Irrigated	farms	47	–	5	13	19	7	3
	acres	203	–	(D)	38	58	9	(D)
Land in orchards	farms	1 035	3	62	254	335	224	157
	acres	13 561	9	601	3 229	3 930	3 676	2 116
Irrigated	farms	77	–	4	24	21	16	12
	acres	830	–	(D)	(D)	199	299	167
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		437	2	24	111	149	86	65
5.0 to 24.9 acres		452	1	31	109	138	106	67
25.0 to 99.9 acres		135	–	7	31	47	27	23
100.0 to 249.9 acres		9	–	–	2	1	4	2
250.0 acres or more		2	–	–	1	–	1	–
Apples	farms	514	1	24	135	174	115	65
	Bearing and nonbearing acres	4 999	(D)	(D)	1 075	1 268	1 797	664
	pounds	53 778 892	–	1 132 972	9 110 546	12 573 522	26 843 959	4 117 893
Grapes (see text)	farms	563	2	35	127	185	121	93
	Bearing and nonbearing acres	7 620	(D)	(D)	1 909	2 441	1 621	1 256
	Fresh weight pounds	53 875 563	(D)	(D)	15 032 321	17 855 355	11 436 572	7 245 455

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 49. **Summary by Size of Farm: 1997**

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ..... number..	31 757	2 226	5 499	2 402	2 786	3 482
percent..	100.0	7.0	17.3	7.6	8.8	11.0
Land in farms ..... acres..	7 254 470	8 949	149 771	139 529	233 344	406 250
Average size of farm ..... acres..	228	4	27	58	84	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	31 757	2 226	5 499	2 402	2 786	3 482
$1,000..	2 834 512	81 737	144 635	62 546	65 551	110 000
Average per farm ..... dollars..	89 256	36 719	26 302	26 039	23 529	31 591
Farms by value of sales:						
Less than $1,000 (see text)	4 071	394	1 468	517	478	458
$1,000 to $2,499	3 636	401	1 083	442	461	489
$2,500 to $4,999	3 424	328	822	357	464	532
$5,000 to $9,999	3 484	255	680	371	448	546
$10,000 to $19,999	3 348	245	523	243	372	493
$20,000 to $24,999	921	75	117	81	75	108
$25,000 to $39,999	1 752	116	235	116	128	204
$40,000 to $49,999	921	49	102	46	48	82
$50,000 to $99,999	3 335	149	225	119	175	306
$100,000 to $249,999	4 442	146	165	82	104	202
$250,000 to $499,999	1 441	43	33	20	25	46
$500,000 to $999,999	639	18	24	3	5	10
$1,000,000 to $2,499,999	273	6	18	4	2	5
$2,500,000 to $4,999,999	53	1	2	–	1	1
$5,000,000 or more	17	–	2	1	–	–
Grains ..... farms..	4 611	4	214	183	297	463
$1,000..	179 531	4	661	743	1 511	3 051
Sales of $50,000 or more ..... farms..	857	–	–	–	2	1
$1,000..	139 044	–	–	–	(D)	(D)
Corn for grain ..... farms..	3 277	2	136	117	196	318
$1,000..	118 608	(D)	422	504	(D)	2 160
Wheat ..... farms..	1 838	1	41	48	83	145
$1,000..	21 209	(D)	69	86	(D)	384
Soybeans ..... farms..	933	–	15	13	30	43
$1,000..	21 974	–	70	53	131	216
Sorghum for grain ..... farms..	2	–	–	–	2	–
$1,000..	(D)	–	–	–	(D)	–
Barley ..... farms..	195	–	5	5	7	8
$1,000..	(D)	–	6	5	6	12
Oats ..... farms..	1 140	1	25	33	68	98
$1,000..	3 579	(D)	29	34	(D)	117
Other grains ..... farms..	702	1	27	24	29	54
$1,000..	13 455	(D)	65	60	(D)	162
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	1	–	1	–	–	–
$1,000..	(D)	–	(D)	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	9 164	43	955	655	992	1 315
$1,000..	87 102	38	2 140	2 115	4 202	6 874
Sales of $50,000 or more ..... farms..	255	–	–	–	–	–
$1,000..	26 278	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	2 719	241	659	248	264	245
$1,000..	206 866	1 321	11 909	8 717	7 987	11 482
Sales of $50,000 or more ..... farms..	587	–	62	47	42	55
$1,000..	182 741	–	5 782	6 166	5 774	9 144
Fruits, nuts, and berries ..... farms..	2 449	230	705	271	253	283
$1,000..	185 078	918	8 298	6 788	8 506	13 797
Sales of $50,000 or more ..... farms..	630	–	30	41	64	103
$1,000..	166 321	–	2 253	3 738	6 007	11 732
Nursery and greenhouse crops ..... farms..	3 346	950	992	308	290	277
$1,000..	290 722	58 170	74 976	26 921	14 180	19 167
Sales of $50,000 or more ..... farms..	792	269	225	58	54	60
$1,000..	264 436	49 929	67 468	24 350	12 397	17 002
Other crops ..... farms..	1 421	52	234	113	129	169
$1,000..	(D)	159	(D)	1 352	2 010	2 321
Sales of $50,000 or more ..... farms..	157	1	2	9	13	12
$1,000..	44 236	(D)	(D)	879	1 517	1 435
Poultry and poultry products ..... farms..	1 140	113	284	129	132	149
$1,000..	86 449	1 734	12 168	2 030	(D)	6 067
Sales of $50,000 or more ..... farms..	69	7	17	4	5	4
$1,000..	84 638	1 414	11 718	1 909	(D)	5 839
Dairy products ..... farms..	8 162	82	156	98	205	459
$1,000..	1 459 707	9 203	15 427	6 984	12 334	33 029
Sales of $50,000 or more ..... farms..	6 704	47	78	48	105	271
$1,000..	1 417 310	8 508	13 830	6 186	10 034	27 525
Cattle and calves ..... farms..	15 494	296	1 062	722	1 046	1 583
$1,000..	197 978	3 824	8 375	3 870	6 411	9 953
Sales of $50,000 or more ..... farms..	621	17	32	7	9	16
$1,000..	82 635	2 297	4 520	571	1 836	2 020

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms ..... number..	2 649	2 084	1 752	5 491	2 530	688	168
percent..	8.3	6.6	5.5	17.3	8.0	2.2	.5
Land in farms ..... acres..	417 848	413 872	417 842	1 947 695	1 678 032	903 791	537 547
Average size of farm ..... acres..	158	199	238	355	663	1 314	3 200
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	2 649	2 084	1 752	5 491	2 530	688	168
$1,000..	97 136	157 148	123 065	591 902	648 222	479 362	273 207
Average per farm ..... dollars..	36 669	75 407	70 243	107 795	256 214	696 748	1 626 234
Farms by value of sales:							
Less than $1,000 (see text)	251	161	102	195	37	5	5
$1,000 to $2,499	277	188	107	163	22	2	1
$2,500 to $4,999	320	209	125	234	30	2	1
$5,000 to $9,999	398	237	164	310	69	6	–
$10,000 to $19,999	407	285	228	464	84	3	1
$20,000 to $24,999	109	83	63	155	48	6	1
$25,000 to $39,999	193	171	137	356	90	5	1
$40,000 to $49,999	118	95	87	253	35	6	–
$50,000 to $99,999	304	339	323	1 077	295	21	2
$100,000 to $249,999	227	266	342	1 848	940	113	7
$250,000 to $499,999	33	33	54	337	600	201	16
$500,000 to $999,999	12	11	15	79	222	197	43
$1,000,000 to $2,499,999	–	1	5	18	52	100	62
$2,500,000 to $4,999,999	–	3	–	2	4	16	23
$5,000,000 or more	–	2	–	–	2	5	5
Grains ..... farms..	341	314	291	1 165	868	369	102
$1,000..	2 914	3 536	4 178	24 586	47 128	51 135	40 085
Sales of $50,000 or more ..... farms..	2	8	11	140	341	260	92
$1,000..	(D)	496	686	10 636	38 279	48 836	39 838
Corn for grain ..... farms..	230	196	197	823	666	308	88
$1,000..	1 906	2 165	2 838	16 409	31 076	33 941	26 132
Wheat ..... farms..	110	113	120	441	432	228	76
$1,000..	338	335	471	2 422	5 154	5 659	6 135
Soybeans ..... farms..	52	50	53	244	236	153	44
$1,000..	273	492	470	3 205	5 585	6 782	4 697
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	7	8	17	53	58	25	2
$1,000..	13	14	35	148	224	228	(D)
Oats ..... farms..	98	91	77	306	239	85	19
$1,000..	140	183	132	700	989	765	(D)
Other grains ..... farms..	44	41	34	165	165	93	25
$1,000..	244	347	232	1 702	4 100	3 760	2 682
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 072	777	606	1 697	749	238	65
$1,000..	6 845	5 572	5 636	21 982	16 064	9 684	5 950
Sales of $50,000 or more ..... farms..	3	4	9	64	89	60	26
$1,000..	174	271	527	5 126	7 919	7 083	5 178
Vegetables, sweet corn, and melons ..... farms..	157	106	98	294	213	138	56
$1,000..	7 340	5 770	9 387	24 384	20 742	39 542	58 285
Sales of $50,000 or more ..... farms..	28	23	26	78	83	96	47
$1,000..	5 817	4 663	8 634	21 611	18 475	38 612	58 063
Fruits, nuts, and berries ..... farms..	172	109	73	212	87	41	13
$1,000..	13 498	13 032	11 060	44 690	30 337	26 549	7 605
Sales of $50,000 or more ..... farms..	80	57	41	125	59	22	8
$1,000..	12 183	12 160	10 638	43 769	30 006	26 304	7 532
Nursery and greenhouse crops ..... farms..	144	95	71	143	54	17	5
$1,000..	7 099	35 855	6 229	11 637	18 054	18 361	74
Sales of $50,000 or more ..... farms..	30	17	13	39	17	10	–
$1,000..	6 164	35 054	5 684	10 514	17 648	18 226	–
Other crops ..... farms..	134	82	79	242	129	43	15
$1,000..	1 909	1 891	1 491	7 761	12 432	9 132	9 399
Sales of $50,000 or more ..... farms..	5	10	6	31	36	23	9
$1,000..	1 201	1 291	1 162	6 477	11 802	8 905	9 309
Poultry and poultry products ..... farms..	93	50	36	98	41	11	4
$1,000..	1 584	(D)	(D)	5 316	10 158	25 850	(D)
Sales of $50,000 or more ..... farms..	4	2	3	3	12	5	3
$1,000..	1 391	(D)	(D)	5 158	10 070	25 845	(D)
Dairy products ..... farms..	596	650	717	3 046	1 671	404	78
$1,000..	42 352	55 075	70 592	393 112	427 030	265 794	128 774
Sales of $50,000 or more ..... farms..	374	455	572	2 675	1 599	403	77
$1,000..	35 967	49 036	65 910	381 045	424 761	(D)	(D)
Cattle and calves ..... farms..	1 484	1 292	1 183	4 195	2 046	489	96
$1,000..	10 570	9 910	11 182	46 879	44 941	31 182	10 881
Sales of $50,000 or more ..... farms..	21	13	27	117	168	138	56
$1,000..	1 889	1 972	2 794	11 150	19 825	23 875	9 884

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	1 001	67	190	101	112	121
$1,000..	14 894	648	880	579	(D)	1 201
Sales of $50,000 or more ..... farms..	47	1	5	2	1	4
$1,000..	11 541	(D)	490	(D)	(D)	748
Sheep, lambs, and wool ..... farms..	1 361	71	347	125	154	200
$1,000..	3 413	97	475	158	315	434
Sales of $50,000 or more ..... farms..	10	–	1	–	1	1
$1,000..	784	–	(D)	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	2 458	294	713	255	283	282
$1,000..	71 655	5 620	8 063	2 289	2 697	2 625
Sales of $50,000 or more ..... farms..	109	23	20	7	8	13
$1,000..	59 794	4 058	4 442	896	1 440	1 291
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 038	378	965	414	430	496
$1,000..	40 088	1 450	5 019	3 292	3 360	4 369
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	31 810	2 186	5 560	2 408	2 944	3 604
$1,000..	2 191 903	57 005	119 340	53 174	55 702	90 230
Average per farm ..... dollars..	68 906	26 077	21 464	22 082	18 920	25 036
Livestock and poultry purchased ..... farms..	9 787	441	1 199	591	791	1 083
$1,000..	111 258	3 840	6 751	2 309	3 137	4 903
Farms with expenses of—						
$1 to $4,999	6 167	318	959	477	629	812
$5,000 to $24,999	2 687	98	185	98	149	253
$25,000 to $99,999	778	21	46	15	12	16
$100,000 to $249,999	113	2	7	1	–	1
$250,000 or more	42	2	2	–	1	1
Feed for livestock and poultry ..... farms..	17 393	595	2 268	1 078	1 373	1 827
$1,000..	482 735	5 973	16 867	5 557	9 283	16 075
Farms with expenses of—						
$1 to $4,999	9 176	431	1 940	889	1 130	1 274
$5,000 to $24,999	3 714	116	274	161	172	408
$25,000 to $99,999	3 592	38	33	21	67	139
$100,000 to $249,999	630	6	7	4	2	1
$250,000 or more	281	4	14	3	2	5
Commercially mixed formula feeds ..... farms..	13 643	419	1 518	734	985	1 329
$1,000..	329 114	3 589	11 341	3 250	5 996	12 006
Farms with expenses of—						
$1 to $4,999	6 818	311	1 312	617	833	891
$5,000 to $24,999	3 391	77	171	95	119	350
$25,000 to $99,999	2 847	25	21	19	30	83
$100,000 or more	587	6	14	3	3	5
Seeds, bulbs, plants, and trees ..... farms..	16 580	913	1 802	896	1 253	1 567
$1,000..	85 818	5 035	7 977	4 441	3 132	3 380
Farms with expenses of—						
$1 to $999	7 956	600	1 243	590	899	987
$1,000 to $4,999	5 534	163	352	240	258	464
$5,000 to $24,999	2 487	115	150	56	74	93
$25,000 to $49,999	364	14	31	6	2	19
$50,000 or more	239	21	26	4	20	4
Commercial fertilizer ..... farms..	18 390	982	2 305	1 166	1 475	1 856
$1,000..	93 010	842	1 754	1 247	1 996	2 997
Farms with expenses of—						
$1 to $4,999	14 452	955	2 257	1 133	1 401	1 736
$5,000 to $24,999	3 200	25	43	31	71	115
$25,000 to $49,999	444	1	4	1	2	4
$50,000 or more	294	1	1	1	1	1
Agricultural chemicals ..... farms..	15 392	1 001	1 973	966	1 113	1 489
$1,000..	75 892	463	1 911	1 908	2 660	3 051
Farms with expenses of—						
$1 to $4,999	12 522	1 001	1 893	879	950	1 374
$5,000 to $24,999	2 252	–	76	82	159	87
$25,000 to $49,999	366	–	3	5	4	24
$50,000 or more	252	–	1	–	–	4
Petroleum products ..... farms..	30 184	1 959	5 010	2 214	2 767	3 459
$1,000..	97 075	3 967	6 732	2 555	3 004	4 373
Farms with expenses of—						
$1 to $4,999	25 790	1 794	4 829	2 152	2 713	3 337
$5,000 to $24,999	3 832	143	149	59	50	118
$25,000 to $49,999	397	18	19	1	2	3
$50,000 or more	165	4	13	2	2	1
Gasoline and gasohol ..... farms..	24 725	1 594	4 086	1 813	2 265	2 846
$1,000..	29 769	1 068	2 278	1 335	1 189	1 834
Diesel fuel ..... farms..	21 804	894	2 528	1 421	1 859	2 496
$1,000..	42 608	615	1 399	728	1 001	1 509
Natural gas ..... farms..	1 261	154	177	41	66	115
$1,000..	5 515	1 178	805	92	254	302
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	1 239	3 023	1 546	1 885	2 573
$1,000..	19 183	1 106	2 250	400	560	728

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	92	69	49	130	56	8	6
$1,000..	356	873	801	4 255	3 446	960	(D)
Sales of $50,000 or more ..... farms..	1	6	5	11	7	2	2
$1,000..	(D)	709	618	3 608	3 123	(D)	(D)
Sheep, lambs, and wool ..... farms..	118	79	49	148	56	10	4
$1,000..	240	284	(D)	649	319	131	(D)
Sales of $50,000 or more ..... farms..	1	1	–	2	1	1	1
$1,000..	(D)	(D)	–	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	165	108	82	177	68	21	10
$1,000..	2 430	(D)	703	6 651	17 570	1 043	(D)
Sales of $50,000 or more ..... farms..	5	10	2	8	10	2	1
$1,000..	1 616	(D)	(D)	5 918	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	306	203	149	437	198	55	7
$1,000..	2 789	4 192	2 443	6 457	5 058	1 415	243
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	2 795	2 098	1 734	5 342	2 283	688	168
$1,000..	87 562	117 680	86 804	424 258	486 447	397 352	216 349
Average per farm ..... dollars..	31 328	56 091	50 060	79 419	213 074	577 546	1 287 792
Livestock and poultry purchased ..... farms..	830	835	577	2 043	1 000	320	77
$1,000..	4 417	6 276	5 889	19 098	25 952	19 893	8 793
Farms with expenses of—							
$1 to $4,999	625	538	296	1 062	370	75	6
$5,000 to $24,999	159	227	226	811	367	97	17
$25,000 to $99,999	45	67	49	157	227	91	32
$100,000 to $249,999	–	2	5	13	27	41	14
$250,000 or more	1	1	1	–	9	16	8
Feed for livestock and poultry ..... farms..	1 682	1 275	1 054	3 955	1 721	471	94
$1,000..	19 442	18 384	19 723	109 195	125 488	93 768	42 981
Farms with expenses of—							
$1 to $4,999	952	712	405	1 163	241	34	5
$5,000 to $24,999	460	300	360	1 112	297	44	10
$25,000 to $99,999	259	253	278	1 553	794	142	15
$100,000 to $249,999	9	6	9	109	322	140	15
$250,000 or more	2	4	2	18	67	111	49
Commercially mixed formula feeds ..... farms..	1 296	999	875	3 422	1 544	436	86
$1,000..	13 798	14 378	14 902	82 515	90 424	57 047	19 868
Farms with expenses of—							
$1 to $4,999	729	529	347	985	218	40	6
$5,000 to $24,999	373	275	328	1 199	331	62	11
$25,000 to $99,999	187	187	194	1 167	755	163	16
$100,000 or more	7	8	6	71	240	171	53
Seeds, bulbs, plants, and trees ..... farms..	1 435	1 122	965	3 873	1 950	645	159
$1,000..	2 339	4 882	2 436	11 865	15 969	15 697	8 664
Farms with expenses of—							
$1 to $999	873	643	503	1 329	258	26	5
$1,000 to $4,999	479	406	384	1 932	759	90	7
$5,000 to $24,999	71	64	67	561	852	345	39
$25,000 to $49,999	9	5	5	35	56	140	42
$50,000 or more	3	4	6	16	25	44	66
Commercial fertilizer ..... farms..	1 573	1 193	1 075	3 989	1 962	657	157
$1,000..	2 965	2 986	3 043	17 909	22 575	22 215	12 481
Farms with expenses of—							
$1 to $4,999	1 446	1 036	920	2 778	712	66	12
$5,000 to $24,999	126	152	150	1 174	1 041	249	23
$25,000 to $49,999	1	3	5	30	175	194	24
$50,000 or more	–	2	–	7	34	148	98
Agricultural chemicals ..... farms..	1 160	912	865	3 416	1 761	595	141
$1,000..	3 127	2 768	3 182	14 643	15 927	15 037	11 216
Farms with expenses of—							
$1 to $4,999	1 048	806	751	2 770	925	116	9
$5,000 to $24,999	93	83	83	553	728	281	27
$25,000 to $49,999	16	14	21	47	62	141	29
$50,000 or more	3	9	10	46	46	57	76
Petroleum products ..... farms..	2 683	2 063	1 689	5 241	2 254	679	166
$1,000..	4 111	5 193	4 284	19 173	19 763	15 291	8 628
Farms with expenses of—							
$1 to $4,999	2 559	1 896	1 509	4 072	836	79	14
$5,000 to $24,999	120	158	167	1 146	1 319	371	32
$25,000 to $49,999	4	4	10	17	84	187	48
$50,000 or more	–	5	3	6	15	42	72
Gasoline and gasohol ..... farms..	2 118	1 722	1 395	4 198	1 908	626	154
$1,000..	1 657	1 687	1 546	6 018	5 674	3 725	1 758
Diesel fuel ..... farms..	1 972	1 661	1 387	4 679	2 098	652	157
$1,000..	1 672	1 969	1 814	9 338	10 225	7 711	4 627
Natural gas ..... farms..	90	66	85	215	132	83	37
$1,000..	122	258	198	579	370	730	626
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 134	1 708	1 457	4 908	2 184	671	160
$1,000..	660	1 278	726	3 238	3 494	3 125	1 618

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	23 839	1 471	3 470	1 566	1 870	2 472
$1,000..	71 134	2 042	3 811	1 625	1 787	3 484
Farms with expenses of—						
$1 to $999	11 887	1 024	2 613	1 206	1 427	1 643
$1,000 to $4,999	8 120	371	728	326	408	736
$5,000 to $24,999	3 565	70	117	32	34	89
$25,000 to $49,999	191	5	9	–	–	–
$50,000 or more	76	1	3	2	1	4
Hired farm labor ..... farms..	11 563	753	1 424	606	715	1 055
$1,000..	336 357	12 868	23 797	9 734	5 408	11 487
Farms with expenses of—						
$1 to $4,999	6 137	470	970	435	626	737
$5,000 to $24,999	3 008	170	278	121	52	226
$25,000 to $99,999	1 711	81	133	37	26	68
$100,000 to $249,999	474	25	27	9	7	20
$250,000 or more	233	7	16	4	4	4
Workers by days worked:						
150 days or more ..... farms..	5 978	323	514	213	225	432
workers..	20 391	1 030	1 574	622	477	967
Less than 150 days ..... farms..	9 721	716	1 334	579	677	974
workers..	41 198	2 611	5 108	2 028	1 997	3 879
Contract labor ..... farms..	2 355	203	459	176	150	192
$1,000..	15 989	527	1 039	714	457	767
Farms with expenses of—						
$1 to $999	842	109	242	50	66	88
$1,000 to $4,999	933	63	185	73	46	68
$5,000 to $24,999	475	31	28	52	36	32
$25,000 to $49,999	59	–	1	1	2	3
$50,000 or more	46	–	3	–	–	1
Repair and maintenance ..... farms..	28 200	1 701	4 631	2 027	2 536	3 200
$1,000..	171 351	4 024	9 358	4 454	5 327	8 424
Farms with expenses of—						
$1 to $4,999	20 154	1 525	4 287	1 825	2 259	2 725
$5,000 to $24,999	6 696	160	313	196	267	449
$25,000 to $49,999	892	14	15	3	7	23
$50,000 or more	458	2	16	3	3	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	302	906	412	530	811
$1,000..	29 214	479	1 353	729	1 038	1 221
Farms with expenses of—						
$1 to $999	3 551	182	591	258	297	471
$1,000 to $4,999	3 093	110	276	126	179	297
$5,000 to $24,999	1 092	8	36	26	53	40
$25,000 to $49,999	86	2	1	2	1	3
$50,000 or more	61	–	2	–	–	–
Interest ..... farms..	12 525	579	1 281	608	795	1 200
$1,000..	130 266	2 442	5 202	2 941	3 302	5 713
Farms with expenses of—						
$1 to $4,999	6 692	460	985	436	589	807
$5,000 to $24,999	4 690	110	273	166	202	381
$25,000 to $99,999	1 010	7	22	5	4	11
$100,000 or more	133	2	1	1	–	1
Secured by real estate ..... farms..	8 947	367	935	470	573	885
$1,000..	83 545	1 501	3 599	1 934	2 336	4 168
Farms with expenses of—						
$1 to $999	1 063	170	226	56	67	155
$1,000 to $4,999	3 825	120	492	289	379	441
$5,000 to $24,999	3 403	69	202	124	126	281
$25,000 to $49,999	426	6	9	1	1	7
$50,000 or more	230	2	6	–	–	1
Not secured by real estate ..... farms..	7 324	304	541	252	359	648
$1,000..	46 721	941	1 603	1 006	966	1 545
Farms with expenses of—						
$1 to $999	2 105	132	219	114	169	304
$1,000 to $4,999	2 808	132	233	106	134	249
$5,000 to $24,999	2 076	38	82	27	53	92
$25,000 to $49,999	200	1	5	2	2	2
$50,000 or more	135	1	2	3	1	1
Cash rent ..... farms..	8 363	185	529	250	381	692
$1,000..	48 093	752	1 094	496	649	1 300
Farms with expenses of—						
$1 to $4,999	6 226	143	478	225	356	628
$5,000 to $9,999	992	23	33	13	5	34
$10,000 to $24,999	759	16	14	12	19	29
$25,000 or more	386	3	4	–	1	1
Property taxes ..... farms..	30 136	1 929	5 190	2 298	2 786	3 453
$1,000..	129 269	4 168	12 737	5 821	7 642	10 311
Farms with expenses of—						
$1 to $4,999	22 633	1 746	4 708	2 085	2 499	3 064
$5,000 to $9,999	5 191	150	372	174	256	326
$10,000 to $24,999	1 899	26	90	39	28	53
$25,000 or more	413	7	20	–	3	10
All other farm production expenses ..... farms..	29 109	1 941	4 693	2 104	2 598	3 276
$1,000..	314 442	9 584	18 958	8 644	6 881	12 744
Farms with expenses of—						
$1 to $4,999	20 430	1 623	4 158	1 861	2 323	2 782
$5,000 to $24,999	6 158	240	405	217	247	422
$25,000 to $49,999	1 357	44	88	11	13	45
$50,000 to $99,999	697	22	27	11	10	15
$100,000 or more	467	12	15	4	5	12

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	2 145	1 673	1 381	4 783	2 177	672	159
$1,000..	3 457	4 437	3 447	16 929	15 825	9 374	4 915
Farms with expenses of—							
$1 to $999	1 127	771	526	1 259	246	37	8
$1,000 to $4,999	899	743	692	2 295	756	153	13
$5,000 to $24,999	116	151	158	1 213	1 119	391	75
$25,000 to $49,999	3	4	4	12	44	70	40
$50,000 or more	–	4	1	4	12	21	23
Hired farm labor ..... farms..	894	782	566	2 379	1 612	621	156
$1,000..	9 367	24 110	9 508	47 530	70 901	70 384	41 265
Farms with expenses of—							
$1 to $4,999	592	542	319	1 044	345	51	6
$5,000 to $24,999	211	163	180	902	572	118	15
$25,000 to $99,999	69	53	44	350	550	255	45
$100,000 to $249,999	20	19	18	54	104	131	40
$250,000 or more	2	5	5	29	41	66	50
Workers by days worked:							
150 days or more ..... farms..	391	318	235	1 384	1 245	559	139
workers..	663	1 340	620	3 300	4 161	3 824	1 813
Less than 150 days ..... farms..	807	682	487	1 753	1 134	457	121
workers..	2 279	2 691	2 098	6 900	5 649	3 712	2 246
Contract labor ..... farms..	152	151	97	381	262	104	28
$1,000..	528	859	802	3 481	2 089	3 505	1 221
Farms with expenses of—							
$1 to $999	54	53	34	86	56	4	–
$1,000 to $4,999	73	66	50	152	112	38	7
$5,000 to $24,999	22	26	8	121	76	33	10
$25,000 to $49,999	2	2	2	11	12	19	4
$50,000 or more	1	4	3	11	6	10	7
Repair and maintenance ..... farms..	2 485	1 955	1 562	5 056	2 204	678	165
$1,000..	8 749	8 062	7 472	36 829	37 059	26 590	15 003
Farms with expenses of—							
$1 to $4,999	1 890	1 535	1 082	2 484	484	46	12
$5,000 to $24,999	575	404	451	2 376	1 247	242	16
$25,000 to $49,999	20	10	21	174	365	204	36
$50,000 or more	–	6	8	22	108	186	101
Customwork, machine hire, and rental of machinery and equipment..... farms..	758	545	471	1 735	951	370	92
$1,000..	1 531	1 222	811	5 276	5 762	4 947	4 845
Farms with expenses of—							
$1 to $999	346	278	281	634	173	38	2
$1,000 to $4,999	310	231	159	821	445	125	14
$5,000 to $24,999	101	32	28	265	296	166	41
$25,000 to $49,999	1	2	3	13	28	19	11
$50,000 or more	–	2	–	2	9	22	24
Interest ..... farms..	1 115	775	753	3 029	1 659	586	145
$1,000..	5 120	6 418	5 092	27 232	28 960	24 183	13 663
Farms with expenses of—							
$1 to $4,999	725	443	412	1 306	442	76	11
$5,000 to $24,999	380	294	318	1 520	822	198	26
$25,000 to $99,999	10	33	22	197	380	256	63
$100,000 or more	–	5	1	6	15	56	45
Secured by real estate ..... farms..	756	597	532	2 049	1 223	445	115
$1,000..	3 387	4 330	3 550	16 878	18 396	15 533	7 934
Farms with expenses of—							
$1 to $999	111	44	67	131	30	5	1
$1,000 to $4,999	378	290	217	826	328	53	12
$5,000 to $24,999	263	248	233	993	633	200	31
$25,000 to $49,999	4	12	10	81	173	100	22
$50,000 or more	–	3	5	18	59	87	49
Not secured by real estate ..... farms..	668	418	441	2 055	1 109	420	109
$1,000..	1 734	2 088	1 542	10 354	10 564	8 650	5 729
Farms with expenses of—							
$1 to $999	249	162	156	451	129	17	3
$1,000 to $4,999	310	177	191	867	323	79	7
$5,000 to $24,999	108	69	88	710	564	209	36
$25,000 to $49,999	1	2	5	22	73	65	20
$50,000 or more	–	8	1	5	20	50	43
Cash rent ..... farms..	638	563	582	2 434	1 427	562	120
$1,000..	1 460	1 426	1 584	9 824	10 385	11 230	7 892
Farms with expenses of—							
$1 to $4,999	579	497	487	1 838	835	148	12
$5,000 to $9,999	28	29	67	359	291	100	10
$10,000 to $24,999	28	32	24	194	221	152	18
$25,000 or more	3	5	4	43	80	162	80
Property taxes..... farms..	2 677	1 986	1 635	5 126	2 223	674	159
$1,000..	9 227	7 762	7 188	26 446	20 766	11 395	5 806
Farms with expenses of—							
$1 to $4,999	2 159	1 511	1 173	3 015	567	90	16
$5,000 to $9,999	419	418	370	1 678	885	127	16
$10,000 to $24,999	97	50	79	394	678	323	42
$25,000 or more	2	7	13	39	93	134	85
All other farm production expenses..... farms..	2 541	2 001	1 632	5 199	2 271	687	166
$1,000..	11 720	22 895	12 343	58 827	69 026	53 843	28 976
Farms with expenses of—							
$1 to $4,999	1 988	1 473	1 100	2 473	585	49	15
$5,000 to $24,999	495	435	425	2 156	874	223	19
$25,000 to $49,999	33	66	79	381	422	151	24
$50,000 to $99,999	18	19	16	145	263	120	31
$100,000 or more	7	8	12	44	127	144	77

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	31 810	2 186	5 560	2 408	2 944	3 604
$1,000..	514 724	20 979	30 161	7 574	9 327	15 818
Average per farm ..... dollars..	16 181	9 597	5 425	3 145	3 168	4 389
Farms with net gains[2] ..... number..	15 498	1 163	1 966	799	1 087	1 435
Average net gain ..... dollars..	42 373	22 918	26 223	20 122	18 201	20 837
Gain of—						
Less than $1,000	1 290	148	333	174	156	149
$1,000 to $9,999	5 024	525	879	290	539	626
$10,000 to $49,999	6 209	355	511	274	342	536
$50,000 or more	2 975	135	243	61	50	124
Farms with net losses ..... number..	16 312	1 023	3 594	1 609	1 857	2 169
Average net loss ..... dollars..	8 703	5 547	5 952	5 285	5 631	6 493
Loss of—						
Less than $1,000	1 751	205	523	147	190	227
$1,000 to $9,999	11 135	727	2 636	1 237	1 429	1 582
$10,000 to $49,999	3 199	87	418	223	235	356
$50,000 or more	227	4	17	2	3	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	7 841	79	387	281	408	668
$1,000..	30 750	64	476	344	453	1 009
Other farm-related income[1] ..... farms..	8 860	230	998	491	700	946
$1,000..	51 800	1 035	5 826	2 092	2 072	3 416
Customwork and other agricultural services ..... farms..	2 128	68	245	109	149	254
$1,000..	20 289	577	3 509	737	634	1 756
Gross cash rent or share payments ..... farms..	2 623	109	558	202	298	369
$1,000..	6 818	204	1 059	494	709	597
Forest products, excluding Christmas trees and maple products ..... farms..	2 080	38	138	132	160	185
$1,000..	14 207	178	422	433	473	622
Other farm-related income sources ..... farms..	4 280	51	202	171	230	332
$1,000..	10 487	77	836	428	256	440
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	623	–	–	2	9	14
$1,000..	22 273	–	–	(D)	(D)	41
Corn ..... farms..	535	–	–	2	6	9
$1,000..	15 224	–	–	(D)	(D)	(D)
Wheat ..... farms..	151	–	–	–	1	6
$1,000..	2 883	–	–	–	(D)	17
Soybeans ..... farms..	92	–	–	–	–	1
$1,000..	4 066	–	–	–	–	(D)
Sorghum, barley, and oats ..... farms..	40	–	–	–	3	1
$1,000..	101	–	–	–	(Z)	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	29 747	1 633	4 785	2 220	2 666	3 340
acres..	4 722 143	4 759	87 036	80 763	136 456	237 408
Harvested cropland ..... farms..	27 569	1 451	3 979	1 973	2 437	3 101
acres..	3 716 942	3 518	53 810	51 120	86 838	158 943
Farms by acres harvested:						
1 to 49 acres	12 443	1 451	3 979	1 699	1 756	1 594
50 to 99 acres	4 924	–	–	274	681	1 207
100 to 199 acres	5 007	–	–	–	–	300
200 to 499 acres	3 815	–	–	–	–	–
500 to 999 acres	964	–	–	–	–	–
1,000 to 1,999 acres	336	–	–	–	–	–
2,000 acres or more	80	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	14 441	209	1 788	960	1 263	1 668
acres..	632 596	770	19 676	16 703	27 458	45 927
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 426	31	282	186	224	274
acres..	74 700	65	2 163	2 305	3 879	5 681
On which all crops failed ..... farms..	1 347	19	131	85	117	142
acres..	23 690	28	676	624	1 064	1 470
In cultivated summer fallow ..... farms..	963	8	89	59	93	116
acres..	29 802	14	588	550	1 242	1 792
Idle ..... farms..	6 964	126	1 032	602	743	879
acres..	244 413	364	10 123	9 461	15 975	23 595
Total woodland ..... farms..	21 135	182	2 246	1 511	1 949	2 637
acres..	1 486 529	528	25 702	31 237	56 395	101 528
Woodland pastured ..... farms..	5 533	32	406	308	421	636
acres..	225 550	75	3 065	4 026	7 325	13 425
Woodland not pastured ..... farms..	19 164	158	2 012	1 347	1 768	2 388
acres..	1 260 979	453	22 637	27 211	49 070	88 103

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	2 795	2 098	1 734	5 342	2 283	688	168
$1,000..	18 468	37 547	21 676	105 730	108 574	82 010	56 858
Average per farm ..... dollars..	6 607	17 897	12 501	19 792	47 558	119 201	338 443
Farms with net gains[2] ..... number..	1 295	1 125	962	3 390	1 619	533	124
Average net gain ..... dollars..	22 975	40 719	28 985	37 720	78 492	173 598	498 398
Gain of—							
Less than $1,000	96	48	53	102	29	1	1
$1,000 to $9,999	483	383	268	807	192	31	1
$10,000 to $49,999	587	580	496	1 715	675	124	14
$50,000 or more	129	114	145	766	723	377	108
Farms with net losses ..... number..	1 500	973	772	1 952	664	155	44
Average net loss ..... dollars..	7 523	8 491	8 040	11 343	27 867	67 855	112 342
Loss of—							
Less than $1,000	136	91	75	124	29	4	–
$1,000 to $9,999	1 000	642	518	1 118	217	22	7
$10,000 to $49,999	359	231	176	674	345	84	11
$50,000 or more	5	9	3	36	73	45	26
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	592	571	558	2 254	1 419	494	130
$1,000..	1 026	1 083	1 174	6 469	8 405	6 631	3 616
Other farm-related income[1] ..... farms..	736	682	622	2 069	991	326	69
$1,000..	2 757	2 376	2 315	9 291	10 313	7 167	3 140
Customwork and other agricultural services ..... farms..	182	119	115	447	286	126	28
$1,000..	755	966	618	2 116	3 669	3 267	1 685
Gross cash rent or share payments ..... farms..	263	173	151	350	108	35	7
$1,000..	493	331	328	839	1 533	130	101
Forest products, excluding Christmas trees and maple products ..... farms..	194	149	142	582	272	66	22
$1,000..	1 274	705	634	4 361	2 767	1 480	859
Other farm-related income sources ..... farms..	317	378	333	1 288	703	235	40
$1,000..	235	373	736	1 975	2 344	2 291	496
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	10	22	18	169	207	127	45
$1,000..	33	105	171	1 581	4 336	7 326	8 671
Corn ..... farms..	8	17	16	145	174	116	42
$1,000..	17	82	153	1 187	3 218	5 525	5 016
Wheat ..... farms..	2	7	–	28	42	43	22
$1,000..	(D)	13	–	102	456	820	(D)
Soybeans ..... farms..	1	2	2	16	30	25	15
$1,000..	(D)	(D)	(D)	286	640	929	2 174
Sorghum, barley, and oats ..... farms..	–	2	3	13	10	7	1
$1,000..	–	(D)	(D)	6	22	52	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	2 569	2 022	1 728	5 429	2 507	682	166
acres..	251 378	243 312	260 951	1 237 065	1 135 584	674 862	372 569
Harvested cropland ..... farms..	2 441	1 920	1 661	5 294	2 475	677	160
acres..	171 173	172 123	191 498	948 553	934 162	604 261	340 943
Farms by acres harvested:							
1 to 49 acres	850	439	240	375	51	6	3
50 to 99 acres	914	657	421	690	77	3	–
100 to 199 acres	677	776	820	2 101	317	15	1
200 to 499 acres	–	48	180	2 128	1 369	83	7
500 to 999 acres	–	–	–	–	661	291	12
1,000 to 1,999 acres	–	–	–	–	–	279	57
2,000 acres or more	–	–	–	–	–	–	80
Cropland:							
Pasture or grazing only ..... farms..	1 379	1 105	1 005	3 225	1 447	329	63
acres..	50 797	44 793	44 101	195 683	133 631	40 822	12 235
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	244	178	158	481	264	77	27
acres..	5 405	4 512	5 145	17 899	16 208	7 120	4 318
On which all crops failed ..... farms..	98	89	95	343	175	47	6
acres..	1 360	1 363	1 923	6 675	5 937	2 202	368
In cultivated summer fallow ..... farms..	76	62	64	219	118	41	18
acres..	1 349	1 226	1 705	7 632	6 065	3 342	4 297
Idle ..... farms..	647	519	403	1 236	553	180	44
acres..	21 294	19 295	16 579	60 623	39 581	17 115	10 408
Total woodland ..... farms..	2 066	1 708	1 429	4 608	2 120	556	123
acres..	98 897	102 637	93 417	425 465	313 099	132 306	105 318
Woodland pastured ..... farms..	539	493	410	1 418	692	149	29
acres..	14 200	17 531	14 294	73 470	56 843	16 938	4 358
Woodland not pastured ..... farms..	1 847	1 529	1 302	4 221	1 954	521	117
acres..	84 697	85 106	79 123	351 995	256 256	115 368	100 960

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 851	179	965	489	659	949
acres..	473 453	714	12 160	9 680	15 065	28 893
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	23 331	1 210	3 844	1 751	2 037	2 597
acres..	572 345	2 948	24 873	17 849	25 428	38 421
Irrigated land ..... farms..	2 501	693	655	186	188	200
acres..	69 197	1 210	4 002	2 578	3 869	5 238
Harvested cropland irrigated ..... farms..	2 449	690	635	181	182	197
acres..	66 710	1 196	3 862	2 495	3 734	5 211
Pasture and other land irrigated ..... farms..	93	9	32	7	10	6
acres..	2 487	14	140	83	135	27
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	17	144	107	154	234
acres..	84 827	49	2 252	2 559	4 162	8 201
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	31 810	2 186	5 560	2 408	2 944	3 604
$1,000..	9 117 374	256 788	892 419	376 741	538 542	647 289
Average per farm ..... dollars..	286 620	117 469	160 507	156 454	182 929	179 603
Average per acre ..... dollars..	1 284	29 227	5 933	2 712	2 182	1 544
Farms by value group:						
$1 to $39,999	2 095	758	747	215	129	129
$40,000 to $69,999	2 894	381	936	462	408	346
$70,000 to $99,999	3 778	252	856	400	651	645
$100,000 to $149,999	5 639	323	1 018	576	684	875
$150,000 to $199,999	4 452	166	718	210	448	589
$200,000 to $499,999	8 981	235	1 004	431	510	862
$500,000 to $999,999	2 537	47	212	97	74	131
$1,000,000 to $1,999,999	1 007	14	64	14	13	21
$2,000,000 to $4,999,999	359	9	3	2	24	5
$5,000,000 or more	68	1	2	1	3	1
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	31 810	2 186	5 560	2 408	2 944	3 604
$1,000..	1 906 163	67 246	156 168	75 432	83 792	128 497
Farms by value group:						
$1 to $4,999	2 009	307	709	220	271	157
$5,000 to $9,999	3 426	415	896	353	476	468
$10,000 to $19,999	5 776	419	1 455	626	664	833
$20,000 to $49,999	9 633	599	1 691	795	1 007	1 433
$50,000 to $99,999	5 487	319	524	256	419	458
$100,000 to $199,999	3 505	89	204	130	84	198
$200,000 to $499,999	1 660	37	73	27	22	54
$500,000 or more	314	1	8	1	1	3
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	26 672	1 731	4 426	1 778	2 369	2 865
number..	51 524	2 908	6 860	2 802	3 725	4 483
Wheel tractors ..... farms..	29 608	1 788	5 070	2 282	2 723	3 456
number..	84 374	3 746	10 033	5 193	6 441	8 877
Less than 40 horsepower (PTO) ..... farms..	18 823	1 283	3 619	1 641	1 822	2 331
number..	32 299	2 131	5 829	2 847	3 059	4 053
40 horsepower (PTO) or more ..... farms..	22 445	993	2 772	1 522	1 966	2 665
number..	52 075	1 615	4 204	2 346	3 382	4 824
40 to 99 horsepower (PTO) ..... farms..	21 581	934	2 650	1 428	1 894	2 538
number..	40 780	1 432	3 804	2 105	3 046	4 243
100 horsepower (PTO) or more ..... farms..	6 557	152	339	210	294	508
number..	11 295	183	400	241	336	581
Grain and bean combines ..... farms..	4 146	1	173	137	282	372
number..	4 787	(D)	183	(D)	296	429
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	17 657	203	1 478	1 041	1 546	2 113
number..	20 595	253	1 654	1 158	1 708	2 385
Pickup balers ..... farms..	17 001	82	1 287	884	1 438	2 141
number..	20 927	98	1 428	968	1 747	2 521
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	18 119	813	2 245	1 149	1 466	1 843
acres on which used..	2 115 586	2 254	23 501	23 460	40 063	65 527
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	6 588	512	1 139	555	572	617
acres on which used..	597 399	1 338	11 672	11 190	13 645	20 276
Nematodes in crops ..... farms..	491	7	66	15	38	36
acres on which used..	56 927	35	356	489	1 979	513
Diseases in crops and orchards ..... farms..	3 314	356	852	401	405	324
acres on which used..	196 947	982	8 506	7 547	10 570	10 963
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	297	1 109	590	745	1 085
acres on which used..	1 335 207	913	11 308	13 285	20 510	38 503
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	67	179	120	107	103
acres on which used..	65 797	193	1 473	1 844	3 204	4 595

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	767	708	650	2 132	1 062	238	53
acres..	28 133	30 762	29 186	141 416	111 555	42 667	23 222
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 996	1 562	1 336	4 269	2 034	562	133
acres..	39 440	37 161	34 288	143 749	117 794	53 956	36 438
Irrigated land ..... farms..	99	77	64	175	91	49	24
acres..	2 210	3 034	3 578	12 672	11 701	8 696	10 409
Harvested cropland irrigated ..... farms..	96	76	63	168	89	48	24
acres..	2 129	(D)	(D)	12 058	11 414	(D)	10 409
Pasture and other land irrigated ..... farms..	6	3	2	11	5	2	–
acres..	81	(D)	(D)	614	287	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	155	151	106	412	205	55	22
acres..	5 726	7 895	5 395	22 107	16 837	5 914	3 730
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	2 795	2 098	1 734	5 342	2 283	688	168
$1,000..	531 828	581 784	450 260	1 874 160	1 464 180	943 534	559 849
Average per farm ..... dollars..	190 278	277 304	259 665	350 835	641 340	1 371 416	3 332 433
Average per acre ..... dollars..	1 207	1 387	1 087	988	960	1 044	1 041
Farms by value group:							
$1 to $39,999	67	18	11	18	1	2	–
$40,000 to $69,999	181	54	53	54	19	–	–
$70,000 to $99,999	431	201	142	196	4	–	–
$100,000 to $149,999	673	535	334	572	49	–	–
$150,000 to $199,999	597	415	364	810	133	2	–
$200,000 to $499,999	700	647	673	2 869	980	65	5
$500,000 to $999,999	114	173	109	549	791	227	13
$1,000,000 to $1,999,999	29	39	43	215	229	289	37
$2,000,000 to $4,999,999	3	12	5	59	67	87	83
$5,000,000 or more	–	4	–	–	10	16	30
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	2 795	2 098	1 734	5 342	2 283	688	168
$1,000..	121 017	104 851	99 807	414 173	341 900	211 139	102 143
Farms by value group:							
$1 to $4,999	113	74	45	95	13	5	–
$5,000 to $9,999	249	169	136	203	58	3	–
$10,000 to $19,999	582	413	253	465	52	12	2
$20,000 to $49,999	1 034	762	588	1 418	272	29	5
$50,000 to $99,999	491	438	428	1 609	473	56	16
$100,000 to $199,999	278	180	210	1 164	810	139	19
$200,000 to $499,999	43	59	69	362	543	321	50
$500,000 or more	5	3	5	26	62	123	76
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	2 268	1 794	1 520	4 844	2 230	679	168
number..	3 659	3 164	2 562	9 490	6 559	3 703	1 609
Wheel tractors ..... farms..	2 673	1 981	1 654	5 019	2 148	654	160
number..	6 974	5 505	5 015	16 663	9 628	4 826	1 473
Less than 40 horsepower (PTO) ..... farms..	1 523	1 097	1 096	2 791	1 147	380	93
number..	2 568	1 853	1 820	4 807	2 137	922	273
40 horsepower (PTO) or more ..... farms..	2 198	1 690	1 396	4 536	1 965	601	141
number..	4 406	3 652	3 195	11 856	7 491	3 904	1 200
40 to 99 horsepower (PTO) ..... farms..	2 093	1 656	1 362	4 441	1 886	567	132
number..	3 691	3 107	2 607	9 354	4 784	2 016	591
100 horsepower (PTO) or more ..... farms..	548	411	445	1 784	1 242	506	118
number..	715	545	588	2 502	2 707	1 888	609
Grain and bean combines ..... farms..	362	255	259	1 064	776	370	95
number..	394	278	305	1 228	899	484	145
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 816	1 390	1 264	4 265	1 900	530	111
number..	2 004	1 554	1 427	5 041	2 442	788	181
Pickup balers ..... farms..	1 784	1 429	1 300	4 204	1 846	496	110
number..	2 131	1 632	1 551	5 333	2 591	743	184
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 573	1 191	1 075	3 989	1 962	657	156
acres on which used..	74 050	69 812	75 358	446 297	533 045	476 521	285 698
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	425	325	288	1 011	684	357	103
acres on which used..	18 334	17 531	19 546	96 381	134 881	158 881	93 724
Nematodes in crops ..... farms..	12	6	9	166	79	38	19
acres on which used..	448	279	264	12 546	12 190	13 560	14 268
Diseases in crops and orchards ..... farms..	194	153	96	265	148	86	34
acres on which used..	11 052	9 922	6 824	33 600	28 401	34 289	34 291
Weeds, grass, or brush in crops and pasture ..... farms..	851	686	706	2 860	1 567	522	118
acres on which used..	42 801	40 191	43 037	265 031	336 804	321 247	201 577
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	62	81	30	143	76	44	17
acres on which used..	2 354	5 395	2 558	16 874	12 039	9 227	6 041

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	31 757	2 226	5 499	2 402	2 786	3 482
Full owners	19 170	1 848	4 364	1 842	2 063	2 463
Part owners	10 742	117	741	446	588	851
Tenants	1 845	261	394	114	135	168
White	31 581	2 202	5 453	2 391	2 771	3 460
Full owners	19 056	1 833	4 331	1 836	2 051	2 445
Part owners	10 700	114	732	445	585	849
Tenants	1 825	255	390	110	135	166
Black and other races	176	24	46	11	15	22
Full owners	114	15	33	6	12	18
Part owners	42	3	9	1	3	2
Tenants	20	6	4	4	–	2
OWNED AND RENTED LAND						
Land owned ... farms	29 943	1 969	5 113	2 289	2 657	3 316
acres	5 585 050	28 384	169 048	142 996	223 539	371 234
Owned land in farms ... farms	29 912	1 965	5 105	2 288	2 651	3 314
acres	5 336 631	7 706	128 798	119 910	201 705	345 892
Land rented or leased from others ... farms	12 653	396	1 145	571	729	1 023
acres	1 937 657	2 917	22 411	20 539	32 766	62 231
landlords	38 687	654	1 942	987	1 633	2 135
Rented or leased land in farms ... farms	12 587	378	1 135	560	723	1 019
acres	1 917 839	1 243	20 973	19 619	31 639	60 358
Land rented or leased to others ... farms	3 813	255	844	421	434	446
acres	268 237	22 352	41 688	24 006	22 961	27 215
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	26 320	1 570	4 340	1 953	2 290	2 888
Not on farm operated	3 849	485	847	306	369	416
Not reported	1 588	171	312	143	127	178
Operators by principal occupation:						
Farming	18 426	851	2 016	956	1 167	1 715
Other	13 331	1 375	3 483	1 446	1 619	1 767
Operators by days worked off farm:						
None	14 960	900	1 731	758	900	1 350
Any	15 286	1 229	3 561	1 533	1 790	1 960
1 to 99 days	2 548	167	415	182	261	268
100 to 199 days	2 852	211	619	250	325	343
200 days or more	9 886	851	2 527	1 101	1 204	1 349
Not reported	1 511	97	207	111	96	172
Operators by years on present farm:						
2 years or less	1 251	140	308	118	105	114
3 or 4 years	1 647	233	393	121	145	181
5 to 9 years	3 946	412	896	354	401	438
10 years or more	20 632	1 073	3 125	1 512	1 792	2 284
Average years on present farm	21.4	15.3	17.2	19.5	20.4	21.6
Not reported	4 281	368	777	297	343	465
Operators by age group:						
Under 25 years	225	19	29	19	26	26
25 to 34 years	1 977	167	364	146	160	235
35 to 44 years	6 628	586	1 217	479	535	691
45 to 49 years	4 189	324	818	342	363	407
50 to 54 years	4 338	293	748	338	394	482
55 to 59 years	3 832	225	672	270	354	413
60 to 64 years	3 323	216	450	258	292	350
65 to 69 years	2 845	168	439	186	240	322
70 years and over	4 400	228	762	364	422	556
Average age	53.5	51.2	52.9	53.9	54.1	54.1
Operators by sex:						
Male	28 632	1 753	4 594	2 109	2 492	3 164
Female	3 125	473	905	293	294	318
Operators of Spanish, Hispanic, or Latino origin (see text)	210	22	44	13	14	23
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	26 855	1 803	4 935	2 178	2 500	3 172
acres	5 165 428	7 477	134 827	126 446	209 332	370 359
Partnership ... farms	3 153	141	310	124	185	177
acres	1 358 273	534	8 412	7 293	15 485	20 584
Corporation:						
Family held ... farms	1 416	227	197	80	79	102
acres	596 480	783	4 902	4 616	6 624	11 810
More than 10 stockholders ... farms	21	1	3	–	–	5
10 or less stockholders ... farms	1 395	226	194	80	79	97
Other than family held ... farms	152	35	30	9	11	14
acres	59 988	(D)	839	535	957	1 593
More than 10 stockholders ... farms	9	–	–	–	1	–
10 or less stockholders ... farms	143	35	30	9	10	14
Other—cooperative, estate or trust, institutional, etc. ... farms	181	20	27	11	11	17
acres	74 301	(D)	791	639	946	1 904

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	2 649	2 084	1 752	5 491	2 530	688	168
Full owners	1 697	1 208	880	2 051	615	96	43
Part owners	819	757	772	3 149	1 815	571	116
Tenants	133	119	100	291	100	21	9
White	2 637	2 069	1 745	5 473	2 526	687	167
Full owners	1 689	1 199	879	2 041	614	96	42
Part owners	815	753	766	3 142	1 813	570	116
Tenants	133	117	100	290	99	21	9
Black and other races	12	15	7	18	4	1	1
Full owners	8	9	1	10	1	–	1
Part owners	4	4	6	7	2	1	–
Tenants	–	2	–	1	1	–	–
OWNED AND RENTED LAND							
Land owned ... farms	2 518	1 966	1 656	5 203	2 430	667	159
acres	372 359	354 598	345 058	1 481 099	1 174 081	575 804	346 850
Owned land in farms ... farms	2 516	1 965	1 652	5 200	2 430	667	159
acres	348 749	334 652	329 846	1 446 026	1 159 362	568 072	345 913
Land rented or leased from others ... farms	958	877	874	3 448	1 915	592	125
acres	69 669	80 156	90 727	505 920	520 888	336 876	192 557
landlords	2 036	1 996	2 194	10 490	8 579	4 407	1 634
Rented or leased land in farms ... farms	952	876	872	3 440	1 915	592	125
acres	69 099	79 220	87 996	501 669	518 670	335 719	191 634
Land rented or leased to others ... farms	330	245	183	432	158	56	9
acres	24 180	20 882	17 943	39 324	16 937	8 889	1 860
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 241	1 764	1 531	4 784	2 250	576	133
Not on farm operated	270	237	155	479	180	79	26
Not reported	138	83	66	228	100	33	9
Operators by principal occupation:							
Farming	1 588	1 320	1 238	4 487	2 294	640	154
Other	1 061	764	514	1 004	236	48	14
Operators by days worked off farm:							
None	1 207	1 027	994	3 602	1 829	535	127
Any	1 304	943	685	1 619	524	113	25
1 to 99 days	235	192	140	420	203	54	11
100 to 199 days	275	200	137	350	104	34	4
200 days or more	794	551	408	849	217	25	10
Not reported	138	114	73	270	177	40	16
Operators by years on present farm:							
2 years or less	117	69	70	148	47	11	4
3 or 4 years	125	106	63	221	50	7	2
5 to 9 years	319	206	185	489	189	52	5
10 years or more	1 724	1 445	1 239	3 934	1 894	497	113
Average years on present farm	22.4	23.4	23.3	24.4	26.2	27.1	26.0
Not reported	364	258	195	699	350	121	44
Operators by age group:							
Under 25 years	31	10	13	31	14	4	3
25 to 34 years	162	123	104	347	143	22	4
35 to 44 years	488	413	343	1 188	517	141	30
45 to 49 years	329	233	239	672	335	96	31
50 to 54 years	352	268	227	709	398	101	28
55 to 59 years	301	267	192	677	336	106	19
60 to 64 years	295	213	202	654	289	78	26
65 to 69 years	231	229	184	531	232	68	15
70 years and over	460	328	248	682	266	72	12
Average age	54.5	54.6	54.0	53.4	53.2	53.9	53.1
Operators by sex:							
Male	2 423	1 951	1 650	5 206	2 455	671	164
Female	226	133	102	285	75	17	4
Operators of Spanish, Hispanic, or Latino origin (see text)	11	16	10	37	15	4	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	2 402	1 836	1 525	4 486	1 652	318	48
acres	379 373	364 609	363 820	1 575 293	1 075 837	402 591	155 464
Partnership ... farms	171	165	150	789	662	222	57
acres	26 564	32 817	35 798	292 572	449 532	295 237	173 445
Corporation:							
Family held ... farms	57	68	64	174	189	132	47
acres	8 856	13 408	15 194	64 924	133 182	184 519	147 662
More than 10 stockholders ... farms	2	1	–	2	–	3	4
10 or less stockholders ... farms	55	67	64	172	189	129	43
Other than family held ... farms	3	4	2	20	6	9	9
acres	472	798	(D)	6 884	3 828	12 139	31 373
More than 10 stockholders ... farms	–	–	–	4	1	2	1
10 or less stockholders ... farms	3	4	2	16	5	7	8
Other—cooperative, estate or trust, institutional, etc. ... farms	16	11	11	22	21	7	7
acres	2 583	2 240	(D)	8 022	15 653	9 305	29 603

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	439	14	29	18	21	38
number..	508	18	34	21	24	43
Hired workers ..... farms..	480	17	30	12	11	23
number..	788	26	39	14	16	30
Farm-related deaths:						
Operator and family members ..... farms..	11	–	1	–	–	–
number..	11	–	(D)	–	–	–
Hired workers ..... farms..	4	–	1	–	–	–
number..	4	–	(D)	–	–	–
FARMS BY SIZE						
1 to 9 acres	2 226	2 226	–	–	–	–
10 to 49 acres	5 499	–	5 499	–	–	–
50 to 69 acres	2 402	–	–	2 402	–	–
70 to 99 acres	2 786	–	–	–	2 786	–
100 to 139 acres	3 482	–	–	–	–	3 482
140 to 179 acres	2 649	–	–	–	–	–
180 to 219 acres	2 084	–	–	–	–	–
220 to 259 acres	1 752	–	–	–	–	–
260 to 499 acres	5 491	–	–	–	–	–
500 to 999 acres	2 530	–	–	–	–	–
1,000 to 1,999 acres	688	–	–	–	–	–
2,000 acres or more	168	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	2 549	13	217	168	228	333
Vegetable and melon farming (1112)	1 585	186	471	184	158	143
Fruit and tree nut farming (1113)	1 913	212	613	214	190	213
Greenhouse, nursery, and floriculture production (1114)	2 820	913	863	243	232	208
Other crop farming (1119)	5 744	66	869	524	732	938
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5 744	66	869	524	732	938
Beef cattle ranching and farming (112111)	4 821	193	737	464	586	739
Cattle feedlots (112112)	580	35	116	64	65	75
Dairy cattle and milk production (11212)	7 852	75	146	85	193	443
Hog and pig farming (1122)	314	51	82	28	32	34
Poultry and egg production (1123)	281	55	96	23	28	27
Sheep and goat farming (1124)	696	65	242	77	69	99
Animal aquaculture and other animal production (1125, 1129)	2 602	362	1 047	328	273	230
LIVESTOCK						
Cattle and calves inventory ..... farms..	16 444	360	1 390	858	1 177	1 720
number..	1 450 090	12 456	28 072	18 080	29 468	54 817
Farms with—						
1 to 9	2 483	168	708	339	325	349
10 to 49	5 644	126	588	440	712	1 027
50 to 99	3 780	29	58	68	119	282
100 to 199	3 008	25	25	6	15	52
200 to 499	1 224	12	6	4	5	9
500 or more	305	–	5	1	1	1
Cows and heifers that had calved ..... farms..	13 820	236	942	620	884	1 351
number..	786 558	6 216	12 231	7 869	13 317	28 236
Beef cows ..... farms..	6 160	140	743	494	653	869
number..	86 078	1 432	4 636	3 917	6 069	8 971
Farms with—						
1 to 9	3 388	106	592	362	423	506
10 to 49	2 491	29	148	127	224	358
50 to 99	220	3	3	5	5	5
100 to 199	45	1	–	–	1	–
200 to 499	15	1	–	–	–	–
500 or more	1	–	–	–	–	–
Milk cows ..... farms..	8 732	114	256	164	282	555
number..	700 480	4 784	7 595	3 952	7 248	19 265
Farms with—						
1 to 4	571	29	102	62	73	78
5 to 9	206	13	19	20	18	40
10 to 49	2 669	35	92	58	147	331
50 to 99	3 506	27	30	21	40	95
100 to 199	1 210	6	8	2	4	8
200 to 499	461	4	3	–	–	2
500 or more	109	–	2	1	–	1
Heifers and heifer calves ..... farms..	13 586	235	879	588	873	1 323
number..	568 197	3 921	10 147	7 065	10 871	19 433
Steers, steer calves, bulls, and bull calves ..... farms..	10 023	192	862	560	785	1 123
number..	95 335	2 319	5 694	3 146	5 280	7 148

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	43	39	31	122	59	18	7
number..	50	43	36	140	67	24	8
Hired workers ..... farms..	9	20	21	72	130	96	39
number..	11	29	40	97	187	179	120
Farm-related deaths:							
Operator and family members ..... farms..	–	2	2	6	–	–	–
number..	–	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	–	–	–	1	1	1	–
number..	–	–	–	(D)	(D)	(D)	–
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	2 649	–	–	–	–	–	–
180 to 219 acres	–	2 084	–	–	–	–	–
220 to 259 acres	–	–	1 752	–	–	–	–
260 to 499 acres	–	–	–	5 491	–	–	–
500 to 999 acres	–	–	–	–	2 530	–	–
1,000 to 1,999 acres	–	–	–	–	–	688	–
2,000 acres or more	–	–	–	–	–	–	168
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	230	191	164	521	299	137	48
Vegetable and melon farming (1112)	93	50	41	104	74	51	30
Fruit and tree nut farming (1113)	140	83	52	141	41	12	2
Greenhouse, nursery, and floriculture production (1114)	115	73	52	86	23	10	2
Other crop farming (1119)	710	478	367	794	213	44	9
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	710	478	367	794	213	44	9
Beef cattle ranching and farming (112111)	524	414	263	651	209	35	6
Cattle feedlots (112112)	58	35	37	71	16	7	1
Dairy cattle and milk production (11212)	565	626	699	2 966	1 607	382	65
Hog and pig farming (1122)	18	16	16	27	9	1	–
Poultry and egg production (1123)	14	6	5	9	11	5	2
Sheep and goat farming (1124)	48	33	13	37	11	2	–
Animal aquaculture and other animal production (1125, 1129)	134	79	43	84	17	2	3
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 536	1 338	1 197	4 228	2 058	487	95
number..	65 090	71 545	80 789	405 492	381 189	211 673	91 419
Farms with—							
1 to 9	187	116	81	157	47	5	1
10 to 49	798	606	391	770	162	21	3
50 to 99	453	464	491	1 484	305	24	3
100 to 199	88	142	214	1 572	783	76	10
200 to 499	10	7	17	237	691	207	19
500 or more	–	3	3	8	70	154	59
Cows and heifers that had calved ..... farms..	1 254	1 171	1 036	3 863	1 925	452	86
number..	33 584	38 105	43 306	225 007	212 158	115 031	51 498
Beef cows ..... farms..	664	561	366	1 092	465	96	17
number..	8 881	7 339	5 497	20 409	13 426	4 008	1 493
Farms with—							
1 to 9	320	265	163	442	175	33	1
10 to 49	328	282	190	562	200	38	5
50 to 99	12	13	12	78	65	14	5
100 to 199	4	1	1	9	16	8	4
200 to 499	–	–	–	1	9	2	2
500 or more	–	–	–	–	–	1	–
Milk cows ..... farms..	663	695	748	3 093	1 679	405	78
number..	24 703	30 766	37 809	204 598	198 732	111 023	50 005
Farms with—							
1 to 4	60	41	33	70	21	2	–
5 to 9	25	12	15	30	12	2	–
10 to 49	406	383	340	747	124	5	1
50 to 99	161	242	334	1 845	655	53	3
100 to 199	10	15	23	360	657	107	10
200 to 499	1	1	2	41	198	189	20
500 or more	–	1	1	–	12	47	44
Heifers and heifer calves ..... farms..	1 238	1 120	1 037	3 852	1 918	438	85
number..	24 812	27 990	30 404	160 094	152 394	84 421	36 645
Steers, steer calves, bulls, and bull calves ..... farms..	963	802	657	2 430	1 264	329	56
number..	6 694	5 450	7 079	20 391	16 637	12 221	3 276

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	15 494	296	1 062	722	1 046	1 583
number..	618 039	9 833	20 965	8 572	15 955	26 414
$1,000..	197 978	3 824	8 375	3 870	6 411	9 953
Calves ..... farms..	10 703	172	518	336	565	930
number..	363 130	6 285	12 766	3 426	8 453	14 461
$1,000..	52 779	1 650	3 414	665	2 031	2 699
Cattle ..... farms..	11 829	216	816	569	795	1 202
number..	254 909	3 548	8 199	5 146	7 502	11 953
$1,000..	145 199	2 174	4 961	3 205	4 380	7 254
Fattened on grain and concentrates .... farms..	1 495	52	202	129	151	188
number..	26 743	1 034	1 241	751	913	1 142
$1,000..	19 331	605	907	528	725	731
Hogs and pigs inventory ..... farms..	1 508	98	268	123	181	182
number..	79 000	3 528	5 555	3 026	6 008	6 476
Farms with—						
1 to 24	1 270	81	238	109	161	159
25 to 49	69	5	8	5	9	8
50 to 99	67	4	9	3	8	3
100 to 199	42	6	9	3	1	2
200 to 499	31	1	2	2	1	9
500 or more	29	1	2	1	1	1
Used or to be used for breeding ..... farms..	579	32	100	50	68	67
number..	11 309	843	973	544	1 101	930
Other ..... farms..	1 398	93	249	111	167	165
number..	67 691	2 685	4 582	2 482	4 907	5 546
Hogs and pigs sold..... farms..	1 001	67	190	101	112	121
number..	167 201	13 772	8 856	6 343	9 808	14 958
$1,000..	14 894	648	880	579	(D)	1 201
Feeder pigs ..... farms..	235	22	48	21	29	27
number..	60 710	(D)	2 514	2 017	7 505	8 707
$1,000..	2 487	(D)	82	84	339	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	610	35	104	52	68	74
number..	16 220	1 519	1 094	695	1 282	1 700
Dec. 1 and May 31..... farms..	546	31	96	48	62	67
number..	7 732	771	579	357	339	851
June 1 and Nov. 30 ..... farms..	448	25	64	37	47	53
number..	8 488	748	515	338	943	849
Sheep and lambs of all ages inventory..... farms..	1 515	86	366	133	176	220
number..	61 440	(D)	7 943	3 043	5 203	8 821
Ewes 1 year old or older ..... farms..	1 298	69	316	114	151	192
number..	40 067	(D)	5 035	1 966	3 449	5 605
Sheep and lambs sold..... farms..	1 212	67	317	112	134	175
number..	48 426	(D)	6 766	2 187	4 414	6 100
Sheep and lambs shorn ..... farms..	1 207	60	303	109	138	177
number..	47 428	(D)	6 267	2 318	3 856	6 621
pounds of wool..	333 303	(D)	44 892	16 488	28 943	52 597
Horses and ponies inventory ..... farms..	6 491	338	1 576	669	706	810
number..	47 755	2 324	12 519	4 944	4 623	5 524
Horses and ponies sold..... farms..	1 416	117	426	163	173	169
number..	5 595	497	1 408	632	473	662
Goats inventory ..... farms..	1 195	91	318	128	124	145
number..	14 322	989	3 468	1 539	1 213	1 922
Goats sold ..... farms..	418	37	123	50	37	58
number..	7 878	358	2 002	753	303	997
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 909	135	415	203	217	245
number..	4 393 064	(D)	165 382	(D)	17 277	422 925
Farms with—						
1 to 399	1 846	129	407	199	213	240
400 to 3,199	22	4	4	2	3	2
3,200 to 9,999.....	5	–	1	–	1	–
10,000 to 19,999	2	–	–	–	–	–
20,000 to 49,999	17	2	2	2	–	1
50,000 to 99,999	7	–	1	–	–	–
100,000 or more	10	–	–	–	–	2
Layers 20 weeks old and older ..... farms..	1 842	128	408	196	207	238
number..	3 784 743	36 171	163 503	35 678	15 929	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	360	36	85	36	39	48
number..	608 321	(D)	1 879	(D)	1 348	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	306	35	68	35	33	37
number..	3 402 718	236 789	107 315	(D)	7 507	237 051
Broilers and other meat-type chickens sold .. farms..	172	17	50	23	24	21
number..	1 310 733	154 507	883 813	(D)	75 442	7 495
Farms with—						
1 to 1,999.....	156	14	47	21	20	19
2,000 to 59,999.....	9	1	–	1	4	2
60,000 to 99,999	4	2	–	1	–	–
100,000 or more	3	–	3	–	–	–
Turkey hens kept for breeding ..... farms..	116	9	26	15	10	17
number..	492	21	100	85	86	60
Turkeys sold ..... farms..	147	16	32	17	17	33
number..	(D)	2 042	19 525	550	7 710	3 775

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 484	1 292	1 183	4 195	2 046	489	96
number..	28 949	31 404	34 820	155 543	145 999	97 911	41 674
$1,000..	10 570	9 910	11 182	46 879	44 941	31 182	10 881
Calves ..... farms..	916	917	864	3 324	1 678	405	78
number..	15 362	19 521	20 319	95 973	87 443	52 446	26 675
$1,000..	2 652	3 131	2 854	13 655	11 598	5 786	2 642
Cattle ..... farms..	1 111	959	896	3 129	1 639	414	83
number..	13 587	11 883	14 501	59 570	58 556	45 465	14 999
$1,000..	7 917	6 778	8 328	33 224	33 343	25 396	8 239
Fattened on grain and concentrates .... farms..	145	119	100	237	123	38	11
number..	1 104	1 169	1 636	3 863	4 365	7 973	1 552
$1,000..	726	754	1 117	2 750	3 028	6 144	1 317
Hogs and pigs inventory ..... farms..	148	96	65	218	104	19	6
number..	2 768	4 332	4 003	23 820	15 754	(D)	(D)
Farms with—							
1 to 24	125	80	48	174	79	12	4
25 to 49	11	3	5	8	4	3	–
50 to 99	8	5	5	14	8	–	–
100 to 199	2	3	2	8	4	2	–
200 to 499	1	3	3	6	2	–	1
500 or more	1	2	2	8	7	2	1
Used or to be used for breeding ..... farms..	61	44	30	76	40	8	3
number..	441	385	559	2 836	1 891	(D)	(D)
Other ..... farms..	136	85	61	206	100	19	6
number..	2 327	3 947	3 444	20 984	13 863	(D)	(D)
Hogs and pigs sold..... farms..	92	69	49	130	56	8	6
number..	3 495	8 129	11 076	44 504	29 483	(D)	(D)
$1,000..	356	873	801	4 255	3 446	960	(D)
Feeder pigs ..... farms..	18	22	7	22	16	2	1
number..	524	1 189	4 407	7 187	2 488	(D)	(D)
$1,000..	16	44	216	293	91	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	61	45	32	83	45	8	3
number..	462	579	826	3 609	2 918	(D)	(D)
Dec. 1 and May 31..... farms..	54	37	26	72	42	8	3
number..	237	295	410	1 774	1 445	(D)	(D)
June 1 and Nov. 30 ..... farms..	48	38	25	69	34	5	3
number..	225	284	416	1 835	1 473	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	130	94	54	170	70	12	4
number..	4 159	4 228	3 258	11 401	6 239	2 111	(D)
Ewes 1 year old or older ..... farms..	109	79	48	146	60	10	4
number..	2 972	3 150	1 815	7 634	4 427	1 146	(D)
Sheep and lambs sold..... farms..	104	68	41	130	51	9	4
number..	3 174	4 001	2 528	8 495	4 663	1 478	(D)
Sheep and lambs shorn ..... farms..	108	71	42	131	55	9	4
number..	3 664	3 403	2 253	9 325	4 483	1 577	(D)
pounds of wool..	25 195	22 641	17 392	61 202	28 100	11 421	(D)
Horses and ponies inventory ..... farms..	549	375	272	762	334	81	19
number..	4 006	2 598	1 961	5 495	2 822	713	226
Horses and ponies sold..... farms..	97	61	54	104	41	6	5
number..	401	197	153	471	629	50	22
Goats inventory ..... farms..	98	60	43	133	46	9	–
number..	1 104	836	373	1 489	(D)	(D)	–
Goats sold ..... farms..	32	14	10	40	13	4	–
number..	1 577	261	222	806	(D)	(D)	–
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	169	110	74	233	89	15	4
number..	151 637	(D)	(D)	(D)	780 276	(D)	(D)
Farms with—							
1 to 399	161	108	72	227	77	11	2
400 to 3,199	2	–	–	3	2	–	–
3,200 to 9,999.....	1	–	1	–	–	–	1
10,000 to 19,999	2	–	–	–	–	–	–
20,000 to 49,999	2	–	–	2	5	1	–
50,000 to 99,999	1	1	1	–	3	–	–
100,000 or more	–	1	–	1	2	3	1
Layers 20 weeks old and older ..... farms..	160	108	71	223	84	15	4
number..	94 809	(D)	(D)	(D)	698 953	1 042 471	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	38	15	12	33	15	2	1
number..	56 828	617	2 090	8 997	81 323	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	24	15	11	25	15	6	2
number..	123 385	(D)	(D)	(D)	718 478	697 785	(D)
Broilers and other meat-type chickens sold .. farms..	13	6	4	10	4	–	–
number..	1 083	765	(D)	438	(D)	–	–
Farms with—							
1 to 1,999.....	13	6	3	10	3	–	–
2,000 to 59,999.....	–	–	1	–	–	–	–
60,000 to 99,999	–	–	–	–	1	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	9	7	5	9	9	–	–
number..	28	10	26	33	43	–	–
Turkeys sold ..... farms..	10	2	4	9	5	2	–
number..	206	(D)	167	127	(D)	(D)	–

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	5 493	13	209	166	284	501
acres..	578 715	29	2 070	2 591	4 952	11 427
bushels..	62 242 783	2 239	180 082	233 556	462 305	1 114 263
Irrigated ..... farms..	53	1	6	3	6	4
acres..	2 059	(D)	8	(D)	76	88
Farms by acres harvested:						
1 to 24 acres	1 816	13	195	132	219	321
25 to 99 acres	2 134	–	14	34	65	175
100 to 249 acres	934	–	–	–	–	5
250 to 499 acres	405	–	–	–	–	–
500 acres or more	204	–	–	–	–	–
Corn for silage or green chop ..... farms..	8 250	11	100	117	290	569
acres..	551 365	35	1 002	1 555	4 759	11 622
tons, green..	8 235 781	466	13 340	17 194	59 623	159 043
Irrigated ..... farms..	30	–	1	2	3	3
acres..	1 019	–	(D)	(D)	23	72
Farms by acres harvested:						
1 to 24 acres	2 570	11	91	97	235	386
25 to 99 acres	4 163	–	9	20	55	182
100 to 249 acres	1 160	–	–	–	–	1
250 to 499 acres	269	–	–	–	–	–
500 acres or more	88	–	–	–	–	–
Wheat for grain ..... farms..	1 887	1	48	50	88	152
acres..	120 927	(D)	(D)	675	1 200	2 767
bushels..	6 339 980	(D)	(D)	30 804	52 274	123 473
Irrigated ..... farms..	7	–	1	–	–	–
acres..	274	–	(D)	–	–	–
Farms by acres harvested:						
1 to 24 acres	773	1	44	43	76	123
25 to 99 acres	769	–	4	7	12	28
100 to 249 acres	268	–	–	–	–	1
250 to 499 acres	50	–	–	–	–	–
500 acres or more	27	–	–	–	–	–
Oats for grain ..... farms..	2 808	4	67	89	155	268
acres..	77 240	14	573	787	1 584	2 994
bushels..	4 841 802	(D)	(D)	44 102	88 224	171 606
Irrigated ..... farms..	7	1	1	–	2	–
acres..	132	(D)	(D)	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	1 852	4	67	87	149	251
25 to 99 acres	843	–	–	2	6	17
100 to 249 acres	101	–	–	–	–	–
250 to 499 acres	9	–	–	–	–	–
500 acres or more	3	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	402	3	12	15	11	17
acres..	43 305	3	157	206	273	394
cwt..	649 449	(D)	2 776	(D)	4 769	5 080
Irrigated ..... farms..	8	2	2	–	–	–
acres..	(D)	(D)	(D)	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	544	26	102	57	60	50
acres..	23 920	31	415	514	809	982
cwt..	6 611 891	5 517	103 764	142 999	218 767	241 562
Irrigated ..... farms..	162	9	32	14	15	17
acres..	7 883	7	116	103	379	641
Farms by acres harvested:						
0.1 to 4.9 acres	304	25	84	40	38	29
5.0 to 24.9 acres	86	1	13	10	9	10
25.0 to 99.9 acres	85	–	5	7	13	9
100.0 to 249.9 acres	41	–	–	–	–	2
250.0 acres or more	28	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 805	110	1 964	1 329	1 846	2 513
acres..	2 073 486	383	30 095	32 807	60 379	111 441
tons, dry..	4 035 722	754	51 323	54 424	105 476	198 335
Irrigated ..... farms..	43	6	10	1	1	6
acres..	1 577	15	24	(D)	(D)	239
Farms by acres harvested:						
1 to 24 acres	4 662	110	1 639	734	717	600
25 to 99 acres	8 737	–	325	594	1 123	1 776
100 to 249 acres	5 564	–	–	1	6	137
250 to 499 acres	1 528	–	–	–	–	–
500 acres or more	314	–	–	–	–	–
Alfalfa hay ..... farms..	10 532	41	784	509	743	1 125
acres..	600 523	138	10 292	9 532	17 635	35 035
tons, dry..	1 421 329	264	22 804	19 335	39 606	75 828
Irrigated ..... farms..	21	5	3	–	–	1
acres..	494	14	9	–	–	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	400	331	345	1 510	1 155	458	121
acres..	11 353	12 767	15 193	100 574	163 228	154 994	99 537
bushels..	1 087 239	1 289 941	1 492 545	10 456 024	17 616 489	16 977 546	11 330 554
Irrigated ..... farms..	1	3	2	14	6	2	5
acres..	(D)	10	(D)	534	410	(D)	550
Farms by acres harvested:							
1 to 24 acres	219	145	136	343	84	7	2
25 to 99 acres	171	168	177	835	435	58	2
100 to 249 acres	10	18	32	297	437	123	12
250 to 499 acres	–	–	–	35	181	168	21
500 acres or more	–	–	–	–	18	102	84
Corn for silage or green chop ..... farms..	638	667	720	2 947	1 665	432	94
acres..	16 359	18 507	25 046	150 840	171 096	103 266	47 278
tons, green..	219 944	247 275	335 359	2 119 765	2 564 599	1 705 033	794 140
Irrigated ..... farms..	1	4	2	10	2	–	2
acres..	(D)	22	(D)	433	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	357	340	263	632	145	11	2
25 to 99 acres	273	322	437	1 982	790	84	9
100 to 249 acres	8	5	20	325	623	163	15
250 to 499 acres	–	–	–	8	103	130	28
500 acres or more	–	–	–	–	4	44	40
Wheat for grain ..... farms..	118	117	124	444	438	229	78
acres..	2 350	2 308	3 284	15 407	30 176	31 330	30 978
bushels..	107 355	103 741	156 261	758 403	1 577 983	1 704 231	1 702 134
Irrigated ..... farms..	–	2	1	–	3	–	–
acres..	–	(D)	(D)	–	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	78	86	66	171	74	10	1
25 to 99 acres	40	31	58	257	255	69	8
100 to 249 acres	–	–	–	16	103	126	22
250 to 499 acres	–	–	–	–	5	23	22
500 acres or more	–	–	–	–	1	1	25
Oats for grain ..... farms..	252	208	198	817	548	170	32
acres..	3 600	3 590	3 457	19 162	22 035	13 721	5 723
bushels..	197 488	193 374	205 204	1 152 931	1 418 945	906 944	428 155
Irrigated ..... farms..	–	–	–	–	3	–	–
acres..	–	–	–	–	104	–	–
Farms by acres harvested:							
1 to 24 acres	222	170	154	515	200	32	1
25 to 99 acres	28	37	44	296	322	78	13
100 to 249 acres	2	1	–	6	25	58	9
250 to 499 acres	–	–	–	–	1	1	7
500 acres or more	–	–	–	–	–	1	2
Dry edible beans, excluding dry limas ..... farms..	17	29	17	89	104	63	25
acres..	686	1 201	776	5 594	12 036	12 966	9 013
cwt..	10 029	17 676	9 376	79 873	181 191	201 498	134 840
Irrigated ..... farms..	–	1	–	–	1	–	2
acres..	–	(D)	–	–	(D)	–	(D)
Potatoes, excluding sweetpotatoes ..... farms..	48	27	22	65	51	24	12
acres..	575	820	668	3 883	5 986	4 519	4 719
cwt..	139 039	207 039	166 980	1 062 266	1 699 511	1 314 892	1 309 555
Irrigated ..... farms..	9	7	3	21	21	9	5
acres..	232	260	35	1 795	2 021	971	1 325
Farms by acres harvested:							
0.1 to 4.9 acres	32	13	12	24	6	1	–
5.0 to 24.9 acres	9	5	4	13	8	2	2
25.0 to 99.9 acres	6	7	3	15	12	7	1
100.0 to 249.9 acres	1	2	3	7	18	7	1
250.0 acres or more	–	–	–	6	7	7	8
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 078	1 698	1 486	4 842	2 244	569	126
acres..	125 674	125 602	135 743	654 542	513 568	208 784	74 468
tons, dry..	225 050	226 745	255 919	1 238 843	1 016 106	478 423	184 324
Irrigated ..... farms..	1	4	1	8	4	–	1
acres..	(D)	195	(D)	422	317	–	(D)
Farms by acres harvested:							
1 to 24 acres	318	182	110	187	51	12	2
25 to 99 acres	1 401	1 042	736	1 444	234	50	12
100 to 249 acres	356	472	630	2 748	1 073	117	24
250 to 499 acres	3	2	10	451	794	243	25
500 acres or more	–	–	–	12	92	147	63
Alfalfa hay ..... farms..	972	817	793	2 812	1 487	372	77
acres..	39 374	36 807	39 361	189 302	149 538	54 391	19 118
tons, dry..	86 761	83 322	92 727	450 464	358 658	139 779	51 781
Irrigated ..... farms..	–	2	–	6	4	–	–
acres..	–	(D)	–	139	247	–	–

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text)	farms	2 720	241	659	248	264	245
	acres	169 331	623	6 232	4 595	4 478	6 578
Irrigated	farms	757	90	201	70	63	83
	acres	29 375	211	1 822	1 465	1 302	2 052
Farms by acres harvested:							
0.1 to 4.9 acres		978	193	299	79	108	79
5.0 to 24.9 acres		859	48	286	92	98	83
25.0 to 99.9 acres		528	–	74	76	56	65
100.0 to 249.9 acres		222	–	–	1	2	18
250.0 acres or more		133	–	–	–	–	–
Snap beans harvested for sale	farms	522	54	149	57	38	47
	acres	28 675	20	187	237	101	213
Irrigated	farms	152	22	47	14	9	18
	acres	2 441	9	75	126	40	125
Sweet corn harvested for sale	farms	1 542	81	303	144	164	139
	acres	66 581	163	1 739	1 567	1 817	2 198
Irrigated	farms	274	25	62	24	21	29
	acres	6 531	30	384	316	374	593
Land in orchards	farms	2 436	229	744	262	254	281
	acres	101 628	757	7 492	5 070	6 449	9 519
Irrigated	farms	280	18	74	21	24	30
	acres	10 656	43	484	357	486	1 036
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		680	173	246	64	52	71
5.0 to 24.9 acres		911	56	429	113	97	74
25.0 to 99.9 acres		581	–	69	85	105	114
100.0 to 249.9 acres		186	–	–	–	–	22
250.0 acres or more		78	–	–	–	–	–
Apples	farms	1 286	108	325	117	141	160
	Bearing and nonbearing acres	60 250	265	2 240	1 485	2 637	4 969
	pounds	961 246 394	1 980 290	17 446 695	18 593 350	28 897 554	66 251 516
Grapes (see text)	farms	1 260	128	444	157	137	137
	Bearing and nonbearing acres	33 047	(D)	4 588	3 226	3 414	3 946
	Fresh weight pounds	270 524 690	(D)	30 073 969	23 143 077	23 831 053	33 656 599

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text) .... farms..	157	106	98	294	213	138	57
acres..	4 122	3 885	4 341	15 541	21 978	42 040	54 918
Irrigated ..... farms..	35	30	24	81	36	29	15
acres..	830	1 392	1 568	4 341	2 988	3 833	7 571
Farms by acres harvested:							
0.1 to 4.9 acres	58	22	28	69	36	4	3
5.0 to 24.9 acres	49	41	33	85	35	8	1
25.0 to 99.9 acres	37	34	20	81	57	27	1
100.0 to 249.9 acres	13	7	16	49	62	44	10
250.0 acres or more	–	2	1	10	23	55	42
Snap beans harvested for sale ..... farms..	27	11	16	34	27	35	27
acres..	120	146	338	811	2 157	7 319	17 027
Irrigated ..... farms..	6	5	5	8	6	6	6
acres..	17	69	(D)	20	(D)	490	997
Sweet corn harvested for sale ..... farms..	100	66	61	209	142	96	37
acres..	1 591	1 327	1 192	6 402	9 888	19 451	19 246
Irrigated ..... farms..	18	15	4	42	17	13	4
acres..	316	384	91	1 466	1 108	1 098	372
Land in orchards ..... farms..	183	113	65	182	77	34	12
acres..	8 770	7 011	5 656	23 213	13 112	10 569	4 010
Irrigated ..... farms..	17	24	8	37	22	3	2
acres..	505	999	702	2 903	2 961	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	27	15	8	17	3	4	–
5.0 to 24.9 acres	48	26	13	33	13	6	3
25.0 to 99.9 acres	75	40	18	42	24	7	2
100.0 to 249.9 acres	33	32	26	53	12	4	4
250.0 acres or more	–	–	–	37	25	13	3
Apples ..... farms..	94	74	45	120	63	29	10
Bearing and nonbearing..acres..	3 989	4 236	3 578	16 024	9 881	8 958	1 990
pounds..	59 317 767	70 685 657	57 493 893	265 213 627	161 568 102	178 896 353	34 901 590
Grapes (see text) ..... farms..	100	40	21	71	17	4	4
Bearing and nonbearing..acres..	4 072	2 068	1 645	5 240	2 101	839	(D)
Fresh weight..pounds..	36 485 852	18 696 782	15 834 430	44 614 330	19 101 700	7 209 000	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARMS AND LAND IN FARMS							
Farms ..... number..	31 757	343	639	1 441	4 442	3 335	921
percent..	100.0	1.1	2.0	4.5	14.0	10.5	2.9
Land in farms ..... acres..	7 254 470	513 482	594 899	884 046	1 652 141	851 775	193 737
Average size of farm ..... acres..	228	1 497	931	613	372	255	210
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	31 757	343	639	1 441	4 442	3 335	921
$1,000..	2 834 512	772 053	437 371	488 202	685 785	243 967	41 122
Average per farm ..... dollars..	89 256	2 250 883	684 461	338 794	154 387	73 153	44 649
Farms by value of sales:							
Less than $1,000 (see text)	4 071	–	–	–	–	–	–
$1,000 to $2,499	3 636	–	–	–	–	–	–
$2,500 to $4,999	3 424	–	–	–	–	–	–
$5,000 to $9,999	3 484	–	–	–	–	–	–
$10,000 to $19,999	3 348	–	–	–	–	–	–
$20,000 to $24,999	921	–	–	–	–	–	–
$25,000 to $39,999	1 752	–	–	–	–	–	–
$40,000 to $49,999	921	–	–	–	–	–	921
$50,000 to $99,999	3 335	–	–	–	–	3 335	–
$100,000 to $249,999	4 442	–	–	–	4 442	–	–
$250,000 to $499,999	1 441	–	–	1 441	–	–	–
$500,000 to $999,999	639	–	639	–	–	–	–
$1,000,000 to $2,499,999	273	273	–	–	–	–	–
$2,500,000 to $4,999,999	53	53	–	–	–	–	–
$5,000,000 or more	17	17	–	–	–	–	–
Grains ..... farms..	4 611	119	223	480	956	599	206
$1,000..	179 531	26 730	33 700	42 912	41 215	16 695	4 232
Sales of $50,000 or more ..... farms..	857	78	135	226	273	145	–
$1,000..	139 044	26 019	31 992	38 713	32 717	9 603	–
Corn for grain ..... farms..	3 277	83	171	374	694	439	153
$1,000..	118 608	17 511	22 965	27 929	27 261	11 086	2 612
Wheat ..... farms..	1 838	80	123	257	416	270	87
$1,000..	21 209	4 844	3 527	4 678	4 301	1 648	410
Soybeans ..... farms..	933	32	80	161	261	149	41
$1,000..	21 974	3 049	4 001	5 722	5 351	2 027	538
Sorghum for grain ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Barley ..... farms..	195	6	6	32	47	33	9
$1,000..	(D)	46	31	173	204	134	27
Oats ..... farms..	1 140	8	47	102	243	163	60
$1,000..	3 579	51	614	625	831	507	171
Other grains ..... farms..	702	20	46	92	160	114	39
$1,000..	13 455	1 229	2 561	3 785	3 268	1 293	475
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	9 164	60	135	283	728	632	262
$1,000..	87 102	3 016	7 361	9 112	13 758	11 208	4 376
Sales of $50,000 or more ..... farms..	255	17	41	51	71	75	–
$1,000..	26 278	2 398	6 100	6 237	6 818	4 724	–
Vegetables, sweet corn, and melons ..... farms..	2 719	76	120	240	416	291	124
$1,000..	206 866	88 875	36 264	32 884	25 333	9 320	2 846
Sales of $50,000 or more ..... farms..	587	67	93	148	195	84	–
$1,000..	182 741	88 626	35 717	31 177	21 664	5 557	–
Fruits, nuts, and berries ..... farms..	2 449	39	82	148	303	293	96
$1,000..	185 078	53 494	36 202	31 496	33 928	14 587	2 790
Sales of $50,000 or more ..... farms..	630	33	71	109	230	187	–
$1,000..	166 321	53 443	35 993	30 818	33 011	13 057	–
Nursery and greenhouse crops ..... farms..	3 346	50	81	133	345	344	126
$1,000..	290 722	131 452	39 898	34 219	41 558	20 639	4 405
Sales of $50,000 or more ..... farms..	792	46	68	115	291	272	–
$1,000..	264 436	131 400	39 737	33 904	40 728	18 666	–
Other crops ..... farms..	1 421	19	51	86	167	126	49
$1,000..	(D)	(D)	(D)	(D)	6 857	2 294	704
Sales of $50,000 or more ..... farms..	157	17	33	36	50	21	–
$1,000..	44 236	(D)	14 220	8 235	6 043	(D)	–
Poultry and poultry products ..... farms..	1 140	21	17	26	46	87	31
$1,000..	86 449	68 932	9 677	4 160	1 333	874	195
Sales of $50,000 or more ..... farms..	69	21	16	12	9	11	–
$1,000..	84 638	68 932	(D)	4 131	1 207	(D)	–
Dairy products ..... farms..	8 162	188	382	977	3 367	2 082	380
$1,000..	1 459 707	307 328	228 889	286 673	465 611	140 079	14 690
Sales of $50,000 or more ..... farms..	6 704	188	380	976	3 347	1 813	–
$1,000..	1 417 310	307 328	(D)	(D)	465 002	129 516	–
Cattle and calves ..... farms..	15 494	199	406	1 042	3 551	2 368	542
$1,000..	197 978	30 625	23 175	31 781	49 104	22 572	5 337
Sales of $50,000 or more ..... farms..	621	136	110	121	150	104	–
$1,000..	82 635	28 696	15 858	16 239	15 107	6 734	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS							
Farms ..... number..	1 752	921	3 348	3 484	3 424	3 636	4 071
percent..	5.5	2.9	10.5	11.0	10.8	11.4	12.8
Land in farms ..... acres..	338 437	194 935	510 139	446 273	367 878	330 712	376 016
Average size of farm ..... acres..	193	212	152	128	107	91	92
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 752	921	3 348	3 484	3 424	3 636	4 071
$1,000..	55 303	20 269	46 749	24 642	12 263	5 893	893
Average per farm ..... dollars..	31 566	22 007	13 963	7 073	3 582	1 621	219
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	4 071
$1,000 to $2,499	–	–	–	–	–	3 636	–
$2,500 to $4,999	–	–	–	–	3 424	–	–
$5,000 to $9,999	–	–	–	3 484	–	–	–
$10,000 to $19,999	–	–	3 348	–	–	–	–
$20,000 to $24,999	–	921	–	–	–	–	–
$25,000 to $39,999	1 752	–	–	–	–	–	–
$40,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains ..... farms..	392	189	601	432	245	139	30
$1,000..	5 813	1 811	4 139	1 595	515	160	14
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	300	136	423	279	143	71	11
$1,000..	3 876	1 232	2 715	1 018	313	85	6
Wheat ..... farms..	155	70	179	117	51	29	4
$1,000..	692	215	554	231	78	29	2
Soybeans ..... farms..	68	26	64	39	8	4	–
$1,000..	624	149	337	152	(D)	(D)	–
Sorghum for grain ..... farms..	–	–	1	–	–	1	–
$1,000..	–	–	(D)	–	–	(D)	–
Barley ..... farms..	17	9	15	12	3	5	1
$1,000..	42	9	(D)	10	(D)	(D)	(D)
Oats ..... farms..	112	45	166	97	55	31	11
$1,000..	259	85	228	125	59	18	4
Other grains ..... farms..	60	25	68	25	28	21	4
$1,000..	319	121	283	59	43	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	627	356	1 575	1 579	1 359	1 122	446
$1,000..	8 529	4 186	12 765	7 442	3 614	1 534	201
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	247	116	387	307	202	119	74
$1,000..	4 552	1 452	3 275	1 418	507	120	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	217	118	345	299	243	156	110
$1,000..	4 588	1 817	3 699	1 565	659	207	46
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	273	146	434	362	374	582	96
$1,000..	7 069	2 603	4 864	2 079	1 111	776	48
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	99	63	160	201	150	192	58
$1,000..	1 002	449	919	756	352	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	51	24	160	169	180	188	140
$1,000..	291	179	329	218	129	98	35
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	423	143	172	30	14	3	1
$1,000..	11 612	2 639	2 000	161	23	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	848	416	1 417	1 473	1 359	1 255	618
$1,000..	8 488	3 750	10 425	6 856	3 700	1 818	347
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	1 001	8	14	24	64	54	24
$1,000..	14 894	2 444	3 842	2 838	2 256	934	241
Sales of $50,000 or more ..... farms..	47	5	8	9	16	9	–
$1,000..	11 541	2 440	3 785	2 723	1 995	597	–
Sheep, lambs, and wool ..... farms..	1 361	2	7	18	70	50	15
$1,000..	3 413	(D)	(D)	144	522	348	105
Sales of $50,000 or more ..... farms..	10	1	–	2	4	3	–
$1,000..	784	(D)	–	(D)	378	187	–
Other livestock and livestock products (see text) ..... farms..	2 458	12	18	30	90	134	54
$1,000..	71 655	44 627	3 922	3 259	4 309	4 418	1 202
Sales of $50,000 or more ..... farms..	109	7	5	10	29	58	–
$1,000..	59 794	44 601	3 820	3 216	4 135	4 021	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 038	32	66	150	393	337	131
$1,000..	40 088	1 400	4 286	7 375	10 973	4 942	1 492
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	31 810	343	639	1 328	3 596	3 992	979
$1,000..	2 191 903	596 465	349 861	355 769	399 688	223 662	35 341
Average per farm ..... dollars..	68 906	1 738 965	547 514	267 898	111 148	56 028	36 099
Livestock and poultry purchased ..... farms..	9 787	182	289	537	1 271	1 575	365
$1,000..	111 258	30 202	15 898	15 768	16 215	13 068	3 038
Farms with expenses of—							
$1 to $4,999	6 167	7	44	131	496	776	193
$5,000 to $24,999	2 687	32	74	178	586	681	126
$25,000 to $99,999	778	66	126	204	182	117	45
$100,000 to $249,999	113	46	37	22	7	–	1
$250,000 or more	42	31	8	2	–	1	–
Feed for livestock and poultry ..... farms..	17 393	221	420	966	2 833	2 889	571
$1,000..	482 735	133 313	77 455	84 686	107 603	54 338	5 111
Farms with expenses of—							
$1 to $4,999	9 176	2	7	20	174	325	170
$5,000 to $24,999	3 714	3	12	43	510	1 763	400
$25,000 to $99,999	3 592	9	59	570	2 120	801	1
$100,000 to $249,999	630	29	248	324	29	–	–
$250,000 or more	281	178	94	9	–	–	–
Commercially mixed formula feeds ..... farms..	13 643	214	403	930	2 655	2 689	495
$1,000..	329 114	78 238	52 230	61 295	81 989	40 894	3 408
Farms with expenses of—							
$1 to $4,999	6 818	6	14	41	294	573	219
$5,000 to $24,999	3 391	11	41	128	711	1 648	276
$25,000 to $99,999	2 847	31	111	590	1 637	468	–
$100,000 or more	587	166	237	171	13	–	–
Seeds, bulbs, plants, and trees ..... farms..	16 580	311	587	1 211	3 066	2 963	639
$1,000..	85 818	26 354	14 990	14 126	13 976	8 095	1 656
Farms with expenses of—							
$1 to $999	7 956	4	10	44	750	1 112	274
$1,000 to $4,999	5 534	17	65	388	1 574	1 326	287
$5,000 to $24,999	2 487	119	340	626	649	513	77
$25,000 to $49,999	364	76	91	118	66	12	–
$50,000 or more	239	95	81	35	27	–	1
Commercial fertilizer ..... farms..	18 390	315	600	1 239	3 174	3 135	641
$1,000..	93 010	17 675	16 329	18 713	18 508	11 066	1 585
Farms with expenses of—							
$1 to $4,999	14 452	21	62	298	2 006	2 484	549
$5,000 to $24,999	3 200	102	317	723	1 074	638	92
$25,000 to $49,999	444	76	130	148	78	12	–
$50,000 or more	294	116	91	70	16	1	–
Agricultural chemicals ..... farms..	15 392	297	564	1 173	2 840	2 695	638
$1,000..	75 892	18 057	14 871	14 791	12 345	7 986	1 660
Farms with expenses of—							
$1 to $4,999	12 522	32	90	450	2 132	2 251	541
$5,000 to $24,999	2 252	94	295	540	634	434	97
$25,000 to $49,999	366	73	84	128	70	10	–
$50,000 or more	252	98	95	55	4	–	–
Petroleum products ..... farms..	30 184	340	630	1 311	3 552	3 951	946
$1,000..	97 075	18 191	14 185	15 828	18 935	12 166	2 148
Farms with expenses of—							
$1 to $4,999	25 790	12	35	211	2 124	3 240	847
$5,000 to $24,999	3 832	93	407	986	1 403	711	99
$25,000 to $49,999	397	123	143	106	25	–	–
$50,000 or more	165	112	45	8	–	–	–
Gasoline and gasohol ..... farms..	24 725	319	577	1 155	3 016	3 080	749
$1,000..	29 769	4 049	3 626	4 399	5 538	3 816	830
Diesel fuel ..... farms..	21 804	321	601	1 228	3 223	3 514	805
$1,000..	42 608	8 280	6 891	7 312	8 686	5 412	801
Natural gas ..... farms..	1 261	69	88	163	280	164	49
$1,000..	5 515	1 949	723	1 097	1 192	208	67
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	337	627	1 303	3 497	3 782	825
$1,000..	19 183	3 913	2 945	3 020	3 519	2 730	450

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	65	37	174	170	173	146	48
$1,000..	508	280	793	353	269	116	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	50	37	168	181	235	314	214
$1,000..	277	177	500	446	354	311	68
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	146	82	392	418	445	447	190
$1,000..	2 575	924	3 040	1 753	1 031	524	69
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	278	150	577	580	566	521	257
$1,000..	2 509	1 135	2 682	1 713	1 012	483	85
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 811	1 014	3 439	3 489	3 447	3 597	4 136
$1,000..	48 121	19 412	54 258	34 726	26 668	22 271	25 660
Average per farm ..... dollars..	26 571	19 144	15 777	9 953	7 737	6 192	6 204
Livestock and poultry purchased ..... farms..	561	362	1 232	1 076	850	861	626
$1,000..	3 950	1 929	5 140	2 451	1 555	1 053	991
Farms with expenses of—							
$1 to $4,999	291	192	913	959	786	812	567
$5,000 to $24,999	255	168	300	116	64	49	58
$25,000 to $99,999	15	2	19	1	–	–	1
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	901	495	1 589	1 621	1 581	1 591	1 715
$1,000..	5 266	2 391	3 967	2 775	2 008	1 587	2 235
Farms with expenses of—							
$1 to $4,999	479	306	1 377	1 537	1 557	1 569	1 653
$5,000 to $24,999	413	180	210	74	24	22	60
$25,000 to $99,999	9	9	2	10	–	–	2
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	620	353	1 042	992	1 033	1 091	1 126
$1,000..	3 176	1 552	2 225	1 257	964	879	1 006
Farms with expenses of—							
$1 to $4,999	330	233	932	968	1 020	1 090	1 098
$5,000 to $24,999	290	111	109	24	13	1	28
$25,000 to $99,999	–	9	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 122	618	2 003	1 463	1 088	966	543
$1,000..	2 142	729	2 062	885	439	242	122
Farms with expenses of—							
$1 to $999	533	366	1 186	1 173	1 024	952	528
$1,000 to $4,999	481	228	789	290	61	14	14
$5,000 to $24,999	108	24	27	–	3	–	1
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	1 275	626	2 180	1 727	1 378	1 104	996
$1,000..	2 831	828	2 520	1 300	808	468	379
Farms with expenses of—							
$1 to $4,999	1 084	622	2 133	1 720	1 378	1 101	994
$5,000 to $24,999	191	4	47	7	–	3	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 089	542	1 751	1 323	1 012	779	689
$1,000..	2 085	640	1 618	783	492	216	348
Farms with expenses of—							
$1 to $4,999	978	531	1 739	1 321	998	777	682
$5,000 to $24,999	111	11	12	2	14	2	6
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	1 791	978	3 363	3 386	3 320	3 358	3 258
$1,000..	3 277	1 245	3 656	2 435	2 040	1 591	1 380
Farms with expenses of—							
$1 to $4,999	1 696	976	3 345	3 372	3 318	3 357	3 257
$5,000 to $24,999	95	2	18	14	2	1	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 472	815	2 739	2 662	2 648	2 826	2 667
$1,000..	1 349	535	1 686	1 149	1 148	837	808
Diesel fuel ..... farms..	1 377	774	2 499	2 286	1 897	1 713	1 566
$1,000..	1 169	440	1 316	847	559	509	386
Natural gas ..... farms..	48	19	62	126	69	89	35
$1,000..	98	22	31	50	49	21	9
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 536	871	2 705	2 307	2 077	1 834	1 787
$1,000..	661	248	624	389	284	224	176

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	23 839	339	634	1 308	3 537	3 755	860
$1,000..	71 134	13 593	9 180	11 304	16 412	10 511	1 678
Farms with expenses of—							
$1 to $999	11 887	3	8	36	226	705	289
$1,000 to $4,999	8 120	18	70	279	1 881	2 615	503
$5,000 to $24,999	3 565	132	495	973	1 430	435	68
$25,000 to $49,999	191	121	51	19	–	–	–
$50,000 or more	76	65	10	1	–	–	–
Hired farm labor ..... farms..	11 563	339	630	1 225	2 377	1 859	447
$1,000..	336 357	143 946	67 646	54 729	43 746	15 550	2 771
Farms with expenses of—							
$1 to $4,999	6 137	3	16	79	558	906	249
$5,000 to $24,999	3 008	7	44	364	1 222	841	183
$25,000 to $99,999	1 711	32	303	666	577	112	14
$100,000 to $249,999	474	120	214	114	19	–	1
$250,000 or more	233	177	53	2	1	–	–
Workers by days worked:							
150 days or more ..... farms..	5 978	331	596	1 085	1 688	932	167
workers..	20 391	6 512	3 930	3 398	3 381	1 453	306
Less than 150 days ..... farms..	9 721	270	465	849	1 718	1 517	398
workers..	41 198	6 204	4 950	5 361	6 505	5 362	1 426
Contract labor ..... farms..	2 355	75	121	201	376	363	82
$1,000..	15 989	5 455	2 690	2 119	2 399	1 392	280
Farms with expenses of—							
$1 to $999	842	–	4	24	72	78	16
$1,000 to $4,999	933	8	29	95	148	173	45
$5,000 to $24,999	475	25	57	61	146	112	21
$25,000 to $49,999	59	17	18	14	10	–	–
$50,000 or more	46	25	13	7	–	–	–
Repair and maintenance ..... farms..	28 200	340	637	1 314	3 498	3 840	926
$1,000..	171 351	31 126	23 873	26 746	32 255	20 673	3 361
Farms with expenses of—							
$1 to $4,999	20 154	5	22	109	1 186	2 078	670
$5,000 to $24,999	6 696	40	185	803	2 138	1 746	254
$25,000 to $49,999	892	54	272	357	163	15	1
$50,000 or more	458	241	158	45	11	1	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	207	364	719	1 501	1 396	302
$1,000..	29 214	7 838	4 461	4 273	4 663	3 343	787
Farms with expenses of—							
$1 to $999	3 551	8	24	110	459	558	93
$1,000 to $4,999	3 093	23	113	332	805	654	177
$5,000 to $24,999	1 092	104	185	260	225	182	32
$25,000 to $49,999	86	26	32	14	11	2	–
$50,000 or more	61	46	10	3	1	–	–
Interest ..... farms..	12 525	321	592	1 099	2 636	2 461	487
$1,000..	130 266	30 449	21 686	20 774	26 646	14 355	2 483
Farms with expenses of—							
$1 to $4,999	6 692	14	53	172	840	1 250	291
$5,000 to $24,999	4 690	45	172	602	1 631	1 189	196
$25,000 to $99,999	1 010	155	343	324	165	22	–
$100,000 or more	133	107	24	1	–	–	–
Secured by real estate ..... farms..	8 947	251	453	828	1 904	1 540	352
$1,000..	83 545	19 133	13 398	12 698	16 888	8 931	1 729
Farms with expenses of—							
$1 to $999	1 063	1	9	14	77	106	64
$1,000 to $4,999	3 825	8	41	142	613	672	127
$5,000 to $24,999	3 403	59	164	509	1 148	759	161
$25,000 to $49,999	426	56	164	140	62	2	–
$50,000 or more	230	127	75	23	4	1	–
Not secured by real estate ..... farms..	7 324	221	401	771	1 809	1 614	287
$1,000..	46 721	11 316	8 288	8 076	9 758	5 424	754
Farms with expenses of—							
$1 to $999	2 105	4	14	45	324	412	83
$1,000 to $4,999	2 808	17	63	187	711	786	159
$5,000 to $24,999	2 076	68	194	491	753	413	45
$25,000 to $49,999	200	50	92	37	19	2	–
$50,000 or more	135	82	38	11	2	1	–
Cash rent ..... farms..	8 363	258	472	910	1 998	1 762	338
$1,000..	48 093	11 773	8 742	8 966	9 207	5 290	968
Farms with expenses of—							
$1 to $4,999	6 226	31	121	462	1 441	1 377	273
$5,000 to $9,999	992	30	115	164	271	271	50
$10,000 to $24,999	759	56	132	179	251	113	15
$25,000 or more	386	141	104	105	35	1	–
Property taxes ..... farms..	30 136	329	616	1 280	3 406	3 601	897
$1,000..	129 269	10 384	9 546	13 132	20 317	15 444	3 475
Farms with expenses of—							
$1 to $4,999	22 633	21	93	270	1 713	2 559	648
$5,000 to $9,999	5 191	41	133	475	1 280	864	221
$10,000 to $24,999	1 899	123	283	477	383	154	24
$25,000 or more	413	144	107	58	30	24	4
All other farm production expenses..... farms..	29 109	342	639	1 328	3 596	3 992	979
$1,000..	314 442	98 110	48 307	49 816	56 461	30 386	4 339
Farms with expenses of—							
$1 to $4,999	20 430	5	17	68	688	1 659	636
$5,000 to $24,999	6 158	15	95	419	2 210	2 204	343
$25,000 to $49,999	1 357	22	128	491	587	129	–
$50,000 to $99,999	697	50	237	302	107	–	–
$100,000 or more	467	250	162	48	4	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	1 478	862	2 573	2 401	2 201	1 959	1 932
$1,000..	1 636	821	1 946	1 266	999	806	982
Farms with expenses of—							
$1 to $999	865	513	1 828	2 079	1 938	1 717	1 680
$1,000 to $4,999	604	347	740	322	261	241	239
$5,000 to $24,999	9	2	5	–	2	1	13
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	683	386	1 068	771	621	596	561
$1,000..	2 492	783	2 723	739	442	213	577
Farms with expenses of—							
$1 to $4,999	492	348	958	754	619	596	559
$5,000 to $24,999	186	38	105	16	2	–	–
$25,000 to $99,999	4	–	1	1	–	–	1
$100,000 to $249,999	1	–	4	–	–	–	1
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	238	110	225	92	96	172	246
workers..	387	124	282	97	101	172	248
Less than 150 days ..... farms..	581	368	1 036	762	612	596	549
workers..	2 103	994	2 798	1 741	1 413	1 206	1 135
Contract labor ..... farms..	190	47	181	242	207	175	95
$1,000..	541	90	360	240	207	105	110
Farms with expenses of—							
$1 to $999	52	–	61	156	139	149	91
$1,000 to $4,999	114	47	101	77	67	26	3
$5,000 to $24,999	24	–	19	9	1	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	1
Repair and maintenance ..... farms..	1 716	909	3 113	3 050	2 885	2 755	3 217
$1,000..	6 432	2 411	7 006	4 894	4 260	3 845	4 470
Farms with expenses of—							
$1 to $4,999	1 277	775	2 756	2 880	2 721	2 603	3 072
$5,000 to $24,999	426	133	355	170	164	140	142
$25,000 to $49,999	13	1	1	–	–	12	3
$50,000 or more	–	–	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	402	244	808	746	451	400	343
$1,000..	932	348	1 257	603	294	226	188
Farms with expenses of—							
$1 to $999	151	125	498	529	356	341	299
$1,000 to $4,999	214	118	243	217	95	59	43
$5,000 to $24,999	37	1	66	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 or more	–	–	1	–	–	–	–
Interest ..... farms..	678	268	1 189	862	699	598	635
$1,000..	2 703	942	3 578	2 007	1 784	1 385	1 476
Farms with expenses of—							
$1 to $4,999	452	174	951	762	637	542	554
$5,000 to $24,999	226	94	236	100	62	56	81
$25,000 to $99,999	–	–	1	–	–	–	–
$100,000 or more	–	–	1	–	–	–	–
Secured by real estate ..... farms..	490	189	862	584	527	449	518
$1,000..	1 926	600	2 826	1 578	1 505	1 053	1 282
Farms with expenses of—							
$1 to $999	68	44	136	160	89	128	167
$1,000 to $4,999	288	98	537	343	388	278	290
$5,000 to $24,999	134	47	187	81	50	43	61
$25,000 to $49,999	–	–	2	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	363	169	541	397	310	240	201
$1,000..	777	341	752	429	279	333	194
Farms with expenses of—							
$1 to $999	132	68	308	221	195	156	143
$1,000 to $4,999	182	73	216	175	113	72	54
$5,000 to $24,999	49	28	16	1	2	12	4
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	1	–	–	–	–
Cash rent ..... farms..	477	245	776	470	305	196	156
$1,000..	916	305	987	361	279	135	163
Farms with expenses of—							
$1 to $4,999	422	240	751	463	300	196	149
$5,000 to $9,999	54	3	15	7	5	–	7
$10,000 to $24,999	1	2	10	–	–	–	–
$25,000 or more	–	–	–	–	–	–	–
Property taxes ..... farms..	1 719	944	3 269	3 284	3 293	3 479	4 019
$1,000..	6 635	3 390	10 580	10 213	8 241	8 274	9 637
Farms with expenses of—							
$1 to $4,999	1 220	764	2 703	2 837	2 960	3 200	3 645
$5,000 to $9,999	443	145	447	325	288	225	304
$10,000 to $24,999	47	25	114	103	43	53	70
$25,000 or more	9	10	5	19	2	1	–
All other farm production expenses..... farms..	1 811	1 014	3 439	3 078	2 891	2 794	3 206
$1,000..	6 283	2 559	6 858	3 774	2 820	2 125	2 605
Farms with expenses of—							
$1 to $4,999	1 394	866	3 229	3 035	2 864	2 781	3 188
$5,000 to $24,999	417	148	207	43	27	13	17
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	1	–	–	–	–
$100,000 or more	–	–	2	–	–	–	1

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	31 810	343	639	1 328	3 596	3 992	979
$1,000..	514 724	175 588	87 509	99 792	137 093	65 554	8 329
Average per farm ..... dollars..	16 181	511 918	136 947	75 145	38 124	16 421	8 508
Farms with net gains[2] ..... number..	15 498	306	563	1 158	3 225	3 284	706
Average net gain ..... dollars..	42 373	605 313	167 237	92 250	45 938	22 658	17 517
Gain of—							
Less than $1,000	1 290	1	2	1	10	68	11
$1,000 to $9,999	5 024	3	14	52	286	668	165
$10,000 to $49,999	6 209	21	64	293	1 679	2 399	530
$50,000 or more	2 975	281	483	812	1 250	149	–
Farms with net losses ..... number..	16 312	37	76	170	371	708	273
Average net loss ..... dollars..	8 703	260 484	87 433	41 369	29 802	12 508	14 791
Loss of—							
Less than $1,000	1 751	–	1	3	14	61	3
$1,000 to $9,999	11 135	3	8	29	95	402	141
$10,000 to $49,999	3 199	3	34	89	211	225	124
$50,000 or more	227	31	33	49	51	20	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	7 841	209	391	801	1 860	1 055	281
$1,000..	30 750	4 677	4 484	5 696	6 849	2 587	735
Other farm-related income[1] ..... farms..	8 860	151	291	564	1 178	1 376	287
$1,000..	51 800	5 093	6 253	6 841	8 062	6 830	1 437
Customwork and other agricultural services ..... farms..	2 128	48	94	154	296	319	76
$1,000..	20 289	1 427	3 335	3 514	4 114	3 012	741
Gross cash rent or share payments ..... farms..	2 623	25	34	57	86	249	46
$1,000..	6 818	1 213	243	232	276	700	99
Forest products, excluding Christmas trees and maple products ..... farms..	2 080	27	47	84	234	260	67
$1,000..	14 207	555	839	1 189	2 074	2 039	406
Other farm-related income sources ..... farms..	4 280	114	225	441	912	850	168
$1,000..	10 487	1 898	1 837	1 906	1 599	1 079	191
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	623	46	67	146	192	79	27
$1,000..	22 273	5 413	5 817	5 946	3 506	1 057	255
Corn ..... farms..	535	42	58	134	165	68	18
$1,000..	15 224	3 318	3 744	4 372	2 593	874	158
Wheat ..... farms..	151	18	20	34	36	21	6
$1,000..	2 883	(D)	(D)	705	330	85	13
Soybeans ..... farms..	92	7	16	24	26	7	6
$1,000..	4 066	1 113	1 341	819	558	89	83
Sorghum, barley, and oats ..... farms..	40	1	2	6	15	5	4
$1,000..	101	(D)	(D)	50	24	9	(Z)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	29 747	330	625	1 409	4 360	3 242	884
acres..	4 722 143	422 908	472 475	665 689	1 148 107	571 433	126 789
Harvested cropland ..... farms..	27 569	322	619	1 391	4 307	3 168	862
acres..	3 716 942	395 688	432 244	589 317	953 026	439 282	95 734
Farms by acres harvested:							
1 to 49 acres	12 443	28	41	84	420	615	242
50 to 99 acres	4 924	6	11	57	439	714	202
100 to 199 acres	5 007	8	35	169	1 474	1 091	283
200 to 499 acres	3 815	31	178	678	1 663	704	130
500 to 999 acres	964	90	221	299	292	43	5
1,000 to 1,999 acres	336	110	107	99	19	1	–
2,000 acres or more	80	49	26	5	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	14 441	109	231	644	2 430	1 722	396
acres..	632 596	10 993	20 965	50 381	143 955	92 921	19 404
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 426	41	65	127	303	264	72
acres..	74 700	5 215	4 250	6 060	10 514	8 271	2 576
On which all crops failed ..... farms..	1 347	15	27	69	222	196	50
acres..	23 690	685	720	2 883	5 567	3 707	832
In cultivated summer fallow ..... farms..	963	19	35	57	160	124	35
acres..	29 802	2 363	1 788	4 044	7 568	3 144	812
Idle ..... farms..	6 964	78	139	272	729	666	222
acres..	244 413	7 964	12 508	13 004	27 477	24 108	7 431
Total woodland ..... farms..	21 135	214	448	1 036	3 273	2 303	623
acres..	1 486 529	44 401	66 928	117 805	288 870	158 201	40 612
Woodland pastured ..... farms..	5 533	36	95	261	1 004	714	202
acres..	225 550	3 004	9 032	15 726	53 369	30 300	8 194
Woodland not pastured ..... farms..	19 164	203	421	966	2 988	2 081	547
acres..	1 260 979	41 397	57 896	102 079	235 501	127 901	32 418

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	1 811	1 014	3 439	3 489	3 447	3 597	4 136
$1,000..	9 043	3 062	–5 832	–9 957	–14 375	–16 443	–24 641
Average per farm ..... dollars..	4 993	3 020	–1 696	–2 854	–4 170	–4 571	–5 958
Farms with net gains[2] ..... number..	1 265	693	1 803	1 282	769	412	32
Average net gain ..... dollars..	11 476	9 317	5 413	2 740	1 352	637	499
Gain of—							
Less than $1,000	107	35	152	218	334	319	32
$1,000 to $9,999	476	352	1 416	1 064	435	93	–
$10,000 to $49,999	682	306	235	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	546	321	1 636	2 207	2 678	3 185	4 104
Average net loss ..... dollars..	10 027	10 575	9 530	6 103	5 756	5 245	6 008
Loss of—							
Less than $1,000	81	29	202	318	395	384	260
$1,000 to $9,999	283	189	952	1 488	1 801	2 439	3 305
$10,000 to $49,999	177	100	464	399	481	360	532
$50,000 or more	5	3	18	2	1	2	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	404	217	639	544	391	364	685
$1,000..	926	382	973	774	493	459	1 715
Other farm-related income[1] ..... farms..	514	304	955	1 011	684	728	817
$1,000..	2 041	1 414	4 330	2 577	2 329	1 888	2 705
Customwork and other agricultural services ..... farms..	114	92	295	278	119	147	96
$1,000..	447	249	1 454	812	536	375	272
Gross cash rent or share payments ..... farms..	179	99	385	360	304	340	459
$1,000..	542	223	572	603	477	641	997
Forest products, excluding Christmas trees and maple products ..... farms..	51	108	276	281	223	240	182
$1,000..	635	686	1 841	903	1 224	810	1 005
Other farm-related income sources ..... farms..	297	151	267	338	176	163	178
$1,000..	417	256	462	259	92	62	430
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	27	7	16	10	4	–	2
$1,000..	171	39	60	10	(D)	–	(D)
Corn ..... farms..	23	6	9	9	3	–	–
$1,000..	110	(D)	(D)	(D)	(D)	–	–
Wheat ..... farms..	10	2	1	2	1	–	–
$1,000..	43	(D)	(D)	(D)	(D)	–	–
Soybeans ..... farms..	1	–	5	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
Sorghum, barley, and oats ..... farms..	3	–	2	–	–	–	2
$1,000..	(D)	–	(D)	–	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 691	876	3 208	3 287	3 184	3 252	3 399
acres..	211 659	99 026	298 659	235 690	177 910	147 447	144 351
Harvested cropland ..... farms..	1 639	845	3 097	3 090	2 910	2 879	2 440
acres..	151 971	68 718	206 036	152 676	102 985	79 018	50 247
Farms by acres harvested:							
1 to 49 acres	605	337	1 402	1 837	2 182	2 406	2 244
50 to 99 acres	376	223	979	857	548	365	147
100 to 199 acres	484	226	593	345	160	99	40
200 to 499 acres	171	54	119	49	20	9	9
500 to 999 acres	3	5	4	2	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	766	396	1 407	1 515	1 521	1 477	1 827
acres..	38 072	19 888	59 116	48 277	46 242	38 341	44 041
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	157	76	279	286	219	253	284
acres..	4 199	1 912	6 302	5 945	4 870	4 631	9 955
On which all crops failed ..... farms..	99	46	154	164	98	107	100
acres..	1 336	689	1 851	1 765	896	1 165	1 594
In cultivated summer fallow ..... farms..	78	36	133	100	73	68	45
acres..	2 260	773	2 661	1 790	843	749	1 007
Idle ..... farms..	419	211	770	829	800	830	999
acres..	13 821	7 046	22 693	25 237	22 074	23 543	37 507
Total woodland ..... farms..	1 088	613	2 131	2 284	2 274	2 315	2 533
acres..	73 603	67 701	129 995	129 386	121 719	108 605	138 703
Woodland pastured ..... farms..	265	140	573	572	556	531	584
acres..	11 512	5 800	22 889	20 379	15 272	13 179	16 894
Woodland not pastured ..... farms..	996	556	1 926	2 055	2 049	2 097	2 279
acres..	62 091	61 901	107 106	109 007	106 447	95 426	121 809

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 851	80	179	493	1 646	1 098	248
acres..	473 453	16 965	23 535	47 687	114 143	61 731	11 854
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	23 331	273	505	1 131	3 406	2 429	645
acres..	572 345	29 208	31 961	52 865	101 021	60 410	14 482
Irrigated land ..... farms..	2 501	90	138	207	410	323	108
acres..	69 197	21 466	14 980	10 774	9 925	4 040	1 027
Harvested cropland irrigated ..... farms..	2 449	89	137	206	409	319	107
acres..	66 710	(D)	(D)	10 534	9 703	3 932	(D)
Pasture and other land irrigated ..... farms..	93	3	3	4	9	6	3
acres..	2 487	(D)	(D)	240	222	108	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	24	37	74	213	146	50
acres..	84 827	4 106	2 580	4 972	12 108	5 969	2 510
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	31 810	343	639	1 328	3 596	3 992	979
$1,000..	9 117 374	796 973	749 230	961 876	1 412 841	1 134 772	220 962
Average per farm ..... dollars..	286 620	2 323 538	1 172 504	724 304	392 892	284 261	225 702
Average per acre ..... dollars..	1 284	1 552	1 259	1 142	1 091	1 111	1 175
Farms by value group:							
$1 to $39,999	2 095	1	3	5	18	101	51
$40,000 to $69,999	2 894	2	5	14	21	177	60
$70,000 to $99,999	3 778	–	4	3	130	260	100
$100,000 to $149,999	5 639	4	3	19	378	737	222
$150,000 to $199,999	4 452	3	6	39	534	666	187
$200,000 to $499,999	8 981	16	109	525	1 772	1 598	284
$500,000 to $999,999	2 537	58	252	468	520	309	58
$1,000,000 to $1,999,999	1 007	117	179	204	178	104	10
$2,000,000 to $4,999,999	359	110	68	43	37	39	7
$5,000,000 or more	68	32	10	8	8	1	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	31 810	343	639	1 328	3 596	3 992	979
$1,000..	1 906 163	181 591	187 101	253 323	358 488	265 372	44 421
Farms by value group:							
$1 to $4,999	2 009	1	–	2	22	61	30
$5,000 to $9,999	3 426	4	–	5	34	116	72
$10,000 to $19,999	5 776	4	9	18	129	345	104
$20,000 to $49,999	9 633	5	26	60	632	1 322	458
$50,000 to $99,999	5 487	17	55	173	1 334	1 187	203
$100,000 to $199,999	3 505	42	144	555	1 079	771	90
$200,000 to $499,999	1 660	136	310	458	341	190	22
$500,000 or more	314	134	95	57	25	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	26 672	343	638	1 328	3 541	3 481	825
number..	51 524	3 070	3 707	4 452	7 588	6 708	1 469
Wheel tractors ..... farms..	29 608	325	608	1 209	3 211	3 785	950
number..	84 374	2 902	4 055	5 762	10 551	12 499	2 755
Less than 40 horsepower (PTO) ..... farms..	18 823	192	362	662	1 698	2 100	599
number..	32 299	555	883	1 316	2 874	3 585	1 048
40 horsepower (PTO) or more ..... farms..	22 445	285	554	1 047	2 731	3 487	756
number..	52 075	2 347	3 172	4 446	7 677	8 914	1 707
40 to 99 horsepower (PTO) ..... farms..	21 581	265	518	1 001	2 608	3 424	733
number..	40 780	1 226	1 792	2 696	5 668	6 910	1 457
100 horsepower (PTO) or more ..... farms..	6 557	236	417	742	1 219	1 386	190
number..	11 295	1 121	1 380	1 750	2 009	2 004	250
Grain and bean combines ..... farms..	4 146	108	226	412	658	761	143
number..	4 787	147	278	511	731	890	162
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 657	197	405	939	2 675	2 722	522
number..	20 595	322	539	1 210	3 228	3 095	613
Pickup balers ..... farms..	17 001	158	363	876	2 575	2 613	565
number..	20 927	211	505	1 184	3 270	3 283	723
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	18 119	315	597	1 238	3 162	3 125	627
acres on which used..	2 115 586	337 588	347 183	421 712	435 154	266 571	41 556
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	6 588	244	388	639	1 197	1 012	353
acres on which used..	597 399	145 502	129 013	114 350	93 352	60 953	11 184
Nematodes in crops ..... farms..	491	36	47	55	119	85	14
acres on which used..	56 927	16 284	14 776	8 136	5 800	7 272	1 119
Diseases in crops and orchards ..... farms..	3 314	97	148	234	444	490	189
acres on which used..	196 947	53 635	35 051	34 872	28 132	21 065	5 803
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	245	482	1 021	2 426	2 098	436
acres on which used..	1 335 207	231 095	239 692	273 966	264 827	165 298	25 184
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	38	72	121	219	175	62
acres on which used..	65 797	12 317	13 875	12 754	13 306	8 169	2 287

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	421	222	806	839	823	880	1 116
acres..	25 432	11 713	34 380	31 542	28 118	27 107	39 246
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 243	697	2 429	2 560	2 434	2 589	2 990
acres..	27 743	16 495	47 105	49 655	40 131	47 553	53 716
Irrigated land ..... farms..	193	93	316	222	174	147	80
acres..	1 295	675	1 863	1 480	635	659	378
Harvested cropland irrigated ..... farms..	191	91	307	218	167	141	67
acres..	(D)	(D)	1 627	1 439	622	469	242
Pasture and other land irrigated ..... farms..	5	5	13	9	8	11	14
acres..	(D)	(D)	236	41	13	190	136
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	83	54	144	157	132	149	499
acres..	4 154	2 557	5 131	6 489	4 498	4 478	25 275
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 811	1 014	3 439	3 489	3 447	3 597	4 136
$1,000..	478 782	226 830	768 596	636 999	547 317	532 192	650 002
Average per farm ..... dollars..	264 375	223 698	223 494	182 574	158 781	147 954	157 157
Average per acre ..... dollars..	1 285	1 094	1 485	1 417	1 455	1 617	1 648
Farms by value group:							
$1 to $39,999	58	76	230	305	297	509	441
$40,000 to $69,999	160	66	278	414	500	495	702
$70,000 to $99,999	163	153	486	536	603	637	703
$100,000 to $149,999	268	159	630	730	836	785	868
$150,000 to $199,999	290	130	591	481	447	558	520
$200,000 to $499,999	716	355	915	845	621	505	720
$500,000 to $999,999	121	59	235	123	117	84	133
$1,000,000 to $1,999,999	15	13	65	39	23	15	45
$2,000,000 to $4,999,999	19	2	6	16	2	6	4
$5,000,000 or more	1	1	3	–	1	3	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 811	1 014	3 439	3 489	3 447	3 597	4 136
$1,000..	89 104	37 444	122 324	99 517	86 361	87 797	93 320
Farms by value group:							
$1 to $4,999	36	23	206	214	395	434	585
$5,000 to $9,999	107	90	382	508	597	736	775
$10,000 to $19,999	344	197	746	949	920	897	1 114
$20,000 to $49,999	669	448	1 372	1 284	1 130	1 041	1 186
$50,000 to $99,999	421	202	473	385	277	371	389
$100,000 to $199,999	173	44	213	118	106	105	65
$200,000 to $499,999	59	10	46	31	22	13	22
$500,000 or more	2	–	1	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 601	856	2 851	2 748	2 626	2 745	3 089
number..	2 895	1 247	4 655	3 839	3 822	3 837	4 235
Wheel tractors ..... farms..	1 688	965	3 246	3 322	3 196	3 288	3 815
number..	5 056	2 595	8 287	8 304	6 856	7 183	7 569
Less than 40 horsepower (PTO) ..... farms..	1 131	589	2 079	2 232	2 144	2 411	2 624
number..	2 156	1 050	3 553	3 798	3 325	3 960	4 196
40 horsepower (PTO) or more ..... farms..	1 392	757	2 537	2 431	2 236	2 053	2 179
number..	2 900	1 545	4 734	4 506	3 531	3 223	3 373
40 to 99 horsepower (PTO) ..... farms..	1 347	728	2 427	2 323	2 157	1 943	2 107
number..	2 390	1 293	4 093	4 011	3 226	2 914	3 104
100 horsepower (PTO) or more ..... farms..	418	195	532	456	258	263	245
number..	510	252	641	495	305	309	269
Grain and bean combines ..... farms..	312	81	441	341	300	209	154
number..	401	94	483	365	332	231	162
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 045	539	1 863	1 844	1 714	1 625	1 567
number..	1 234	603	2 218	2 115	1 873	1 827	1 718
Pickup balers ..... farms..	1 002	531	1 826	1 834	1 684	1 490	1 484
number..	1 294	624	2 285	2 185	1 973	1 731	1 659
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 234	626	2 144	1 680	1 367	1 046	958
acres on which used..	73 601	25 085	76 915	38 953	25 621	13 129	12 518
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	389	239	665	569	422	233	238
acres on which used..	10 650	4 963	10 629	7 015	5 222	1 200	3 366
Nematodes in crops ..... farms..	32	34	22	22	11	–	14
acres on which used..	1 512	408	1 129	180	206	–	105
Diseases in crops and orchards ..... farms..	279	153	394	323	222	175	166
acres on which used..	5 370	2 231	3 989	2 556	1 874	1 224	1 145
Weeds, grass, or brush in crops and pasture ..... farms..	804	380	1 207	856	597	346	238
acres on which used..	46 909	11 656	44 440	16 954	9 056	3 252	2 878
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	55	50	115	64	27	8	23
acres on which used..	700	512	1 006	534	213	72	52

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	31 757	343	639	1 441	4 442	3 335	921
Full owners	19 170	75	137	355	1 376	1 398	447
Part owners	10 742	241	470	1 002	2 740	1 619	392
Tenants	1 845	27	32	84	326	318	82
White	31 581	342	636	1 435	4 438	3 322	915
Full owners	19 056	75	137	354	1 376	1 394	444
Part owners	10 700	241	469	998	2 738	1 614	391
Tenants	1 825	26	30	83	324	314	80
Black and other races	176	1	3	6	4	13	6
Full owners	114	–	–	1	–	4	3
Part owners	42	–	1	4	2	5	1
Tenants	20	1	2	1	2	4	2
OWNED AND RENTED LAND							
Land owned farms	29 943	316	609	1 359	4 118	3 020	841
acres	5 585 050	312 003	383 607	594 210	1 174 433	617 967	145 565
Owned land in farms farms	29 912	316	607	1 357	4 116	3 017	839
acres	5 336 631	307 057	375 825	585 929	1 156 839	600 823	139 699
Land rented or leased from others farms	12 653	268	502	1 090	3 076	1 939	477
acres	1 937 657	208 303	219 892	299 928	499 198	252 071	54 415
landlords	38 687	2 298	3 175	5 121	10 106	5 239	1 157
Rented or leased land in farms farms	12 587	268	502	1 086	3 066	1 937	474
acres	1 917 839	206 425	219 074	298 117	495 302	250 952	54 038
Land rented or leased to others farms	3 813	36	58	103	229	234	88
acres	268 237	6 824	8 600	10 092	21 490	18 263	6 243
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	26 320	250	525	1 223	3 890	2 835	745
Not on farm operated	3 849	75	90	162	398	359	139
Not reported	1 588	18	24	56	154	141	37
Operators by principal occupation:							
Farming	18 426	325	617	1 387	4 216	2 916	725
Other	13 331	18	22	54	226	419	196
Operators by days worked off farm:							
None	14 960	285	534	1 159	3 486	2 231	534
Any	15 286	40	66	177	690	937	342
1 to 99 days	2 548	24	42	84	324	346	96
100 to 199 days	2 852	8	10	46	132	201	89
200 days or more	9 886	8	14	47	234	390	157
Not reported	1 511	18	39	105	266	167	45
Operators by years on present farm:							
2 years or less	1 251	8	10	31	129	184	32
3 or 4 years	1 647	5	17	43	182	211	49
5 to 9 years	3 946	25	51	122	496	371	103
10 years or more	20 632	245	459	1 028	3 096	2 183	623
Average years on present farm	21.4	24.4	25.9	24.7	22.3	21.2	22.7
Not reported	4 281	60	102	217	539	386	114
Operators by age group:							
Under 25 years	225	2	4	8	32	39	10
25 to 34 years	1 977	10	31	85	369	328	65
35 to 44 years	6 628	89	140	344	1 185	790	201
45 to 49 years	4 189	63	85	200	659	410	119
50 to 54 years	4 338	48	90	222	596	444	113
55 to 59 years	3 832	45	87	197	527	375	109
60 to 64 years	3 323	38	68	167	427	351	100
65 to 69 years	2 845	31	74	105	307	267	80
70 years and over	4 400	17	60	113	340	331	124
Average age	53.5	51.3	53.1	51.7	50.3	51.1	52.9
Operators by sex:							
Male	28 632	337	624	1 403	4 292	3 133	859
Female	3 125	6	15	38	150	202	62
Operators of Spanish, Hispanic, or Latino origin (see text)	210	2	7	14	28	26	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	26 855	63	241	779	3 395	2 808	783
acres	5 165 428	83 743	233 658	469 152	1 225 685	711 514	168 109
Partnership farms	3 153	105	211	455	783	336	90
acres	1 358 273	196 651	226 497	302 139	338 284	98 067	19 854
Corporation:							
Family held farms	1 416	151	178	189	221	162	38
acres	596 480	198 039	125 579	98 367	69 481	29 803	3 478
More than 10 stockholders farms	21	6	3	1	1	1	2
10 or less stockholders farms	1 395	145	175	188	220	161	36
Other than family held farms	152	19	4	11	22	15	3
acres	59 988	28 958	(D)	3 072	8 846	3 584	(D)
More than 10 stockholders farms	9	1	–	2	2	2	–
10 or less stockholders farms	143	18	4	9	20	13	3
Other—cooperative, estate or trust, institutional, etc. farms	181	5	5	7	21	14	7
acres	74 301	6 091	(D)	11 316	9 845	8 807	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR							
All operators	1 752	921	3 348	3 484	3 424	3 636	4 071
Full owners	969	558	2 208	2 552	2 611	2 961	3 523
Part owners	627	308	955	782	660	537	409
Tenants	156	55	185	150	153	138	139
White	1 743	912	3 330	3 456	3 411	3 609	4 032
Full owners	965	552	2 195	2 533	2 600	2 941	3 490
Part owners	622	305	953	774	658	531	406
Tenants	156	55	182	149	153	137	136
Black and other races	9	9	18	28	13	27	39
Full owners	4	6	13	19	11	20	33
Part owners	5	3	2	8	2	6	3
Tenants	–	–	3	1	–	1	3
OWNED AND RENTED LAND							
Land owned farms	1 597	867	3 166	3 340	3 274	3 500	3 936
acres	268 737	167 221	449 748	414 426	351 105	317 881	388 147
Owned land in farms farms	1 596	866	3 163	3 334	3 271	3 498	3 932
acres	254 525	160 026	412 110	380 164	322 706	293 925	347 003
Land rented or leased from others farms	788	368	1 150	938	822	680	555
acres	85 156	36 439	100 648	67 412	46 016	37 759	30 420
landlords	2 133	872	2 646	2 102	1 605	1 302	931
Rented or leased land in farms farms	783	363	1 140	932	813	675	548
acres	83 912	34 909	98 029	66 109	45 172	36 787	29 013
Land rented or leased to others farms	199	122	528	520	493	523	680
acres	15 456	8 725	40 257	35 565	29 243	24 928	42 551
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 410	751	2 761	2 884	2 826	2 976	3 244
Not on farm operated	264	126	423	435	423	425	530
Not reported	78	44	164	165	175	235	297
Operators by principal occupation:							
Farming	1 179	590	1 745	1 418	1 179	975	1 154
Other	573	331	1 603	2 066	2 245	2 661	2 917
Operators by days worked off farm:							
None	843	404	1 270	1 098	950	973	1 193
Any	827	464	1 913	2 247	2 343	2 544	2 696
1 to 99 days	189	110	293	284	248	248	260
100 to 199 days	168	112	439	417	402	414	414
200 days or more	470	242	1 181	1 546	1 693	1 882	2 022
Not reported	82	53	165	139	131	119	182
Operators by years on present farm:							
2 years or less	87	38	131	136	150	140	175
3 or 4 years	81	47	165	178	213	252	204
5 to 9 years	202	106	443	446	500	545	536
10 years or more	1 174	594	2 215	2 259	2 130	2 164	2 462
Average years on present farm	22.1	22.8	21.7	21.7	20.2	19.3	19.9
Not reported	208	136	394	465	431	535	694
Operators by age group:							
Under 25 years	10	13	23	20	27	25	12
25 to 34 years	129	52	199	160	184	180	185
35 to 44 years	383	167	598	635	646	722	728
45 to 49 years	205	124	384	434	447	502	557
50 to 54 years	201	114	450	510	502	495	553
55 to 59 years	212	98	417	423	390	435	517
60 to 64 years	204	96	342	359	350	382	439
65 to 69 years	148	88	362	340	325	329	389
70 years and over	260	169	573	603	553	566	691
Average age	53.6	54.7	55.1	55.2	54.5	54.4	55.4
Operators by sex:							
Male	1 600	853	2 976	3 084	3 018	3 184	3 269
Female	152	68	372	400	406	452	802
Operators of Spanish, Hispanic, or Latino origin (see text)	6	5	22	26	27	17	24
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 485	814	2 941	3 183	3 198	3 416	3 749
acres	283 672	172 166	441 491	406 819	344 505	303 979	320 935
Partnership farms	155	72	251	199	160	144	192
acres	34 352	17 132	43 944	26 136	15 417	15 374	24 426
Corporation:							
Family held farms	93	24	121	77	47	45	70
acres	18 456	3 850	17 985	8 862	5 643	5 323	11 614
More than 10 stockholders farms	2	–	2	3	–	–	–
10 or less stockholders farms	91	24	119	74	47	45	70
Other than family held farms	11	3	12	7	7	9	29
acres	1 070	(D)	2 646	(D)	(D)	3 643	3 865
More than 10 stockholders farms	1	–	1	–	–	–	–
10 or less stockholders farms	10	3	11	7	7	9	29
Other—cooperative, estate or trust, institutional, etc. farms	8	8	23	18	12	22	31
acres	887	(D)	4 073	(D)	(D)	2 393	15 176

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	439	16	13	40	89	74	17
number..	508	17	14	48	106	80	22
Hired workers ..... farms..	480	118	105	89	79	25	8
number..	788	298	174	115	94	31	8
Farm-related deaths:							
Operator and family members ..... farms..	11	–	–	2	1	4	–
number..	11	–	–	(D)	(D)	(D)	–
Hired workers ..... farms..	4	–	2	–	1	–	–
number..	4	–	(D)	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	2 226	7	18	43	146	149	49
10 to 49 acres	5 499	22	24	33	165	225	102
50 to 69 acres	2 402	5	3	20	82	119	46
70 to 99 acres	2 786	3	5	25	104	175	48
100 to 139 acres	3 482	6	10	46	202	306	82
140 to 179 acres	2 649	–	12	33	227	304	118
180 to 219 acres	2 084	6	11	33	266	339	95
220 to 259 acres	1 752	5	15	54	342	323	87
260 to 499 acres	5 491	20	79	337	1 848	1 077	253
500 to 999 acres	2 530	58	222	600	940	295	35
1,000 to 1,999 acres	688	121	197	201	113	21	6
2,000 acres or more	168	90	43	16	7	2	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 549	9	39	109	232	267	103
Vegetable and melon farming (1112)	1 585	50	70	106	181	143	68
Fruit and tree nut farming (1113)	1 913	25	52	89	218	200	58
Greenhouse, nursery, and floriculture production (1114)	2 820	43	62	97	278	300	99
Other crop farming (1119)	5 744	5	13	22	69	148	112
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5 744	5	13	22	69	148	112
Beef cattle ranching and farming (112111)	4 821	8	14	29	104	150	75
Cattle feedlots (112112)	580	2	1	8	9	25	8
Dairy cattle and milk production (11212)	7 852	173	360	952	3 298	2 011	360
Hog and pig farming (1122)	314	1	6	7	13	11	5
Poultry and egg production (1123)	281	20	16	11	9	13	3
Sheep and goat farming (1124)	696	–	1	1	5	7	4
Animal aquaculture and other animal production (1125, 1129)	2 602	7	5	10	26	60	26
LIVESTOCK							
Cattle and calves inventory ..... farms..	16 444	199	401	1 036	3 530	2 354	534
number..	1 450 090	201 029	168 561	235 625	426 908	175 039	30 985
Farms with—							
1 to 9	2 483	1	4	8	26	48	19
10 to 49	5 644	–	6	15	94	386	204
50 to 99	3 780	1	7	27	1 054	1 511	262
100 to 199	3 008	4	14	324	2 120	380	40
200 to 499	1 224	17	260	653	229	28	9
500 or more	305	176	110	9	7	1	–
Cows and heifers that had calved ..... farms..	13 820	189	385	994	3 428	2 205	448
number..	786 558	115 838	96 683	131 535	244 116	98 964	15 451
Beef cows ..... farms..	6 160	10	39	114	372	365	108
number..	86 078	1 112	1 707	2 473	7 038	6 367	2 442
Farms with—							
1 to 9	3 388	–	13	56	209	195	54
10 to 49	2 491	3	17	44	124	140	39
50 to 99	220	5	4	9	26	20	8
100 to 199	45	1	1	3	8	8	6
200 to 499	15	–	4	2	5	2	1
500 or more	1	1	–	–	–	–	–
Milk cows ..... farms..	8 732	188	374	967	3 336	2 058	382
number..	700 480	114 726	94 976	129 062	237 078	92 597	13 009
Farms with—							
1 to 4	571	–	–	2	8	14	9
5 to 9	206	–	–	1	6	7	6
10 to 49	2 669	–	3	5	372	1 295	315
50 to 99	3 506	2	3	144	2 549	732	52
100 to 199	1 210	8	72	726	394	10	–
200 to 499	461	73	292	89	7	–	–
500 or more	109	105	4	–	–	–	–
Heifers and heifer calves ..... farms..	13 586	182	374	951	3 282	2 144	472
number..	568 197	78 556	64 930	93 618	165 293	66 341	12 678
Steers, steer calves, bulls, and bull calves ..... farms..	10 023	120	237	533	1 720	1 288	289
number..	95 335	6 635	6 948	10 472	17 499	9 734	2 856

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	21	14	36	25	27	35	32
number..	32	14	38	29	30	42	36
Hired workers ..... farms..	14	6	15	7	2	2	10
number..	14	7	19	12	(D)	(D)	12
Farm-related deaths:							
Operator and family members ..... farms..	1	–	1	1	–	1	–
number..	(D)	–	(D)	(D)	–	(D)	–
Hired workers ..... farms..	1	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	116	75	245	255	328	401	394
10 to 49 acres	235	117	523	680	822	1 083	1 468
50 to 69 acres	116	81	243	371	357	442	517
70 to 99 acres	128	75	372	448	464	461	478
100 to 139 acres	204	108	493	546	532	489	458
140 to 179 acres	193	109	407	398	320	277	251
180 to 219 acres	171	83	285	237	209	188	161
220 to 259 acres	137	63	228	164	125	107	102
260 to 499 acres	356	155	464	310	234	163	195
500 to 999 acres	90	48	84	69	30	22	37
1,000 to 1,999 acres	5	6	3	6	2	2	5
2,000 acres or more	1	1	1	–	1	1	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	230	103	376	297	191	126	467
Vegetable and melon farming (1112)	153	66	247	204	153	81	63
Fruit and tree nut farming (1113)	146	80	255	218	177	128	267
Greenhouse, nursery, and floriculture production (1114)	221	125	349	299	309	546	92
Other crop farming (1119)	277	214	982	1 165	1 111	1 061	565
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	277	214	982	1 165	1 111	1 061	565
Beef cattle ranching and farming (112111)	199	125	610	781	853	942	931
Cattle feedlots (112112)	14	17	72	120	149	128	27
Dairy cattle and milk production (11212)	395	127	141	24	5	1	5
Hog and pig farming (1122)	16	9	48	38	67	62	31
Poultry and egg production (1123)	8	7	18	21	22	48	85
Sheep and goat farming (1124)	12	9	49	67	103	219	219
Animal aquaculture and other animal production (1125, 1129)	81	39	201	250	284	294	1 319
LIVESTOCK							
Cattle and calves inventory ..... farms..	861	436	1 440	1 552	1 455	1 398	1 248
number..	41 307	20 385	47 114	39 269	28 708	23 030	12 130
Farms with—							
1 to 9	58	53	216	324	401	491	834
10 to 49	486	236	932	1 042	970	871	402
50 to 99	254	123	254	169	74	32	12
100 to 199	52	18	31	14	8	3	–
200 to 499	11	4	7	3	2	1	–
500 or more	–	2	–	–	–	–	–
Cows and heifers that had calved ..... farms..	653	332	1 012	1 111	1 084	1 075	904
number..	17 486	7 619	17 462	14 933	11 817	9 718	4 936
Beef cows ..... farms..	282	201	804	1 017	1 015	1 011	822
number..	6 193	4 427	14 696	14 226	11 403	9 373	4 621
Farms with—							
1 to 9	124	78	332	484	534	627	682
10 to 49	119	94	418	506	469	378	140
50 to 99	32	27	48	25	11	5	–
100 to 199	6	2	6	2	1	1	–
200 to 499	1	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	439	167	275	168	136	120	122
number..	11 293	3 192	2 766	707	414	345	315
Farms with—							
1 to 4	24	19	94	102	106	94	99
5 to 9	7	10	39	51	30	26	23
10 to 49	386	136	142	15	–	–	–
50 to 99	22	2	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	725	351	1 140	1 164	1 042	983	776
number..	17 947	8 298	21 652	15 685	10 878	7 894	4 427
Steers, steer calves, bulls, and bull calves ..... farms..	547	289	973	1 115	1 062	1 035	815
number..	5 874	4 468	8 000	8 651	6 013	5 418	2 767

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	15 494	199	406	1 042	3 551	2 368	542
number..	618 039	98 631	77 996	101 242	169 652	71 184	14 515
$1,000..	197 978	30 625	23 175	31 781	49 104	22 572	5 337
Calves ..... farms..	10 703	179	367	962	3 243	2 013	408
number..	363 130	56 384	47 271	63 580	108 665	43 343	8 052
$1,000..	52 779	5 526	6 805	10 787	15 367	6 129	1 273
Cattle ..... farms..	11 829	173	337	861	2 766	1 662	376
number..	254 909	42 247	30 725	37 662	60 987	27 841	6 463
$1,000..	145 199	25 099	16 370	20 994	33 737	16 443	4 064
Fattened on grain and concentrates .... farms..	1 495	11	17	53	112	103	45
number..	26 743	6 957	1 616	4 552	3 607	2 922	735
$1,000..	19 331	5 487	1 163	3 187	2 561	2 144	503
Hogs and pigs inventory ..... farms..	1 508	9	18	40	121	99	28
number..	79 000	8 652	16 417	18 383	12 010	5 033	1 465
Farms with—							
1 to 24	1 270	4	8	26	95	73	19
25 to 49	69	–	–	–	5	6	2
50 to 99	67	–	1	2	1	5	4
100 to 199	42	–	–	3	3	6	–
200 to 499	31	1	1	2	8	8	3
500 or more	29	4	8	7	9	1	–
Used or to be used for breeding ..... farms..	579	4	11	13	37	41	13
number..	11 309	(D)	1 739	2 688	1 777	627	(D)
Other ..... farms..	1 398	9	18	39	113	97	25
number..	67 691	(D)	14 678	15 695	10 233	4 406	(D)
Hogs and pigs sold..... farms..	1 001	8	14	24	64	54	24
number..	167 201	26 080	37 089	41 780	25 485	9 284	2 704
$1,000..	14 894	2 444	3 842	2 838	2 256	934	241
Feeder pigs ..... farms..	235	2	1	5	21	12	6
number..	60 710	(D)	(D)	26 214	9 899	2 268	1 287
$1,000..	2 487	(D)	(D)	1 093	430	95	39
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	610	4	11	13	43	44	13
number..	16 220	(D)	2 741	4 436	2 607	791	(D)
Dec. 1 and May 31..... farms..	546	4	11	13	39	39	12
number..	7 732	931	1 350	1 914	1 302	401	105
June 1 and Nov. 30 ..... farms..	448	4	10	11	39	34	12
number..	8 488	(D)	1 391	2 522	1 305	390	(D)
Sheep and lambs of all ages inventory..... farms..	1 515	2	7	22	84	66	22
number..	61 440	(D)	(D)	2 012	5 723	3 697	923
Ewes 1 year old or older ..... farms..	1 298	2	7	17	68	54	15
number..	40 067	(D)	(D)	760	4 266	2 696	684
Sheep and lambs sold..... farms..	1 212	2	6	18	57	42	15
number..	48 426	(D)	(D)	1 408	5 216	4 851	1 071
Sheep and lambs shorn ..... farms..	1 207	2	7	16	64	45	11
number..	47 428	(D)	(D)	1 859	4 699	3 001	858
pounds of wool..	333 303	(D)	(D)	11 966	32 536	19 816	5 695
Horses and ponies inventory ..... farms..	6 491	25	57	120	435	394	123
number..	47 755	377	374	861	2 410	2 215	916
Horses and ponies sold..... farms..	1 416	5	5	24	49	63	34
number..	5 595	167	23	393	514	532	306
Goats inventory ..... farms..	1 195	1	6	17	66	64	24
number..	14 322	(D)	(D)	98	954	1 025	391
Goats sold ..... farms..	418	–	2	5	14	18	6
number..	7 878	–	(D)	(D)	2 000	304	263
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 909	18	13	39	109	144	42
number..	4 393 064	3 555 084	(D)	223 216	(D)	(D)	(D)
Farms with—							
1 to 399	1 846	2	3	32	103	137	35
400 to 3,199	22	–	–	–	2	6	5
3,200 to 9,999.....	5	1	–	–	3	–	–
10,000 to 19,999	2	–	–	–	–	–	2
20,000 to 49,999	17	1	8	6	1	1	–
50,000 to 99,999	7	4	2	1	–	–	–
100,000 or more	10	10	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 842	18	13	37	104	140	38
number..	3 784 743	3 189 966	368 423	137 207	23 423	15 088	5 507
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	360	4	2	5	16	26	9
number..	608 321	365 118	(D)	86 009	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	306	15	10	13	10	21	9
number..	3 402 718	2 218 169	339 587	668 478	66 892	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	172	–	3	4	8	12	4
number..	1 310 733	–	790 000	(D)	172 669	58 015	(D)
Farms with—							
1 to 1,999.....	156	–	–	2	4	8	3
2,000 to 59,999.....	9	–	–	–	2	4	1
60,000 to 99,999	4	–	1	1	2	–	–
100,000 or more	3	–	2	1	–	–	–
Turkey hens kept for breeding ..... farms..	116	–	–	–	6	4	2
number..	492	–	–	–	43	31	(D)
Turkeys sold ..... farms..	147	1	–	2	7	16	8
number..	(D)	(D)	–	(D)	(D)	14 892	417

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	848	416	1 417	1 473	1 359	1 255	618
number..	19 595	8 295	23 091	16 521	10 137	5 879	1 301
$1,000..	8 488	3 750	10 425	6 856	3 700	1 818	347
Calves ..... farms..	519	226	618	649	618	604	297
number..	8 310	3 217	8 251	6 983	4 814	3 415	845
$1,000..	1 355	697	1 662	1 458	967	620	135
Cattle ..... farms..	616	328	1 192	1 231	1 063	869	355
number..	11 285	5 078	14 840	9 538	5 323	2 464	456
$1,000..	7 133	3 053	8 764	5 399	2 733	1 198	212
Fattened on grain and concentrates .... farms..	91	69	233	291	266	177	27
number..	1 079	720	1 895	1 414	869	350	27
$1,000..	737	471	1 295	962	585	219	16
Hogs and pigs inventory ..... farms..	86	42	236	216	234	209	170
number..	2 874	1 778	5 684	2 586	2 144	1 259	715
Farms with—							
1 to 24	66	25	174	190	220	201	169
25 to 49	3	5	19	14	7	8	–
50 to 99	9	4	28	8	5	–	–
100 to 199	3	7	13	4	2	–	1
200 to 499	5	1	2	–	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	43	27	106	102	75	71	36
number..	438	314	928	639	380	332	110
Other ..... farms..	74	38	223	196	216	191	159
number..	2 436	1 464	4 756	1 947	1 764	927	605
Hogs and pigs sold..... farms..	65	37	174	170	173	146	48
number..	4 710	2 784	9 332	3 600	2 847	1 259	247
$1,000..	508	280	793	353	269	116	20
Feeder pigs ..... farms..	10	11	52	36	39	30	10
number..	369	888	4 081	1 548	1 515	568	130
$1,000..	16	30	131	51	45	18	3
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	46	28	113	105	80	72	38
number..	531	342	1 122	686	375	228	93
Dec. 1 and May 31..... farms..	40	26	99	95	69	63	36
number..	264	157	542	379	205	124	58
June 1 and Nov. 30 ..... farms..	38	25	93	73	57	38	14
number..	267	185	580	307	170	104	35
Sheep and lambs of all ages inventory..... farms..	59	41	179	194	250	328	261
number..	5 798	3 324	9 923	8 917	6 957	7 689	3 291
Ewes 1 year old or older ..... farms..	45	41	155	173	220	294	207
number..	3 416	2 121	6 263	6 156	4 823	5 040	1 998
Sheep and lambs sold..... farms..	45	32	153	172	210	300	160
number..	4 184	2 256	7 499	6 557	5 405	5 177	1 363
Sheep and lambs shorn ..... farms..	43	36	146	162	207	277	191
number..	3 407	2 328	7 459	7 272	5 663	6 112	2 360
pounds of wool..	21 743	14 880	58 196	50 062	40 225	45 999	16 456
Horses and ponies inventory ..... farms..	266	149	683	744	810	848	1 837
number..	2 505	1 392	5 990	5 625	4 877	4 523	15 690
Horses and ponies sold..... farms..	90	46	245	287	274	231	63
number..	595	238	928	806	627	389	77
Goats inventory ..... farms..	41	22	144	135	178	216	281
number..	760	462	2 287	1 385	1 582	2 147	2 091
Goats sold ..... farms..	18	9	67	58	70	87	64
number..	234	64	1 453	934	833	839	481
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	71	51	214	248	300	299	361
number..	3 746	(D)	12 035	9 808	9 439	8 023	7 348
Farms with—							
1 to 399	68	50	212	244	300	299	361
400 to 3,199	3	–	2	4	–	–	–
3,200 to 9,999.....	–	1	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	69	46	207	238	290	290	352
number..	3 275	1 077	11 048	8 601	8 077	6 805	6 246
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	14	9	36	41	59	63	76
number..	471	(D)	987	1 207	1 362	1 218	1 102
Layers, pullets, and pullet chicks sold (see text)..... farms..	11	7	37	36	54	43	40
number..	(D)	5 108	2 321	2 307	2 736	1 779	1 011
Broilers and other meat-type chickens sold .. farms..	4	3	22	30	36	25	21
number..	137	(D)	9 092	3 520	3 625	1 399	730
Farms with—							
1 to 1,999.....	4	2	21	30	36	25	21
2,000 to 59,999.....	–	1	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	2	4	9	26	15	24	24
number..	(D)	7	32	119	67	75	111
Turkeys sold ..... farms..	6	2	22	25	27	22	9
number..	7 313	(D)	3 586	1 359	908	340	92

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	5 493	167	312	676	1 472	756	205
acres..	578 715	82 501	99 761	136 609	145 680	54 149	11 450
bushels..	62 242 783	9 522 503	11 337 590	14 859 892	15 539 709	5 495 341	1 145 700
Irrigated ..... farms..	53	2	8	8	15	4	1
acres..	2 059	(D)	577	352	422	196	(D)
Farms by acres harvested:							
1 to 24 acres	1 816	1	8	40	254	231	60
25 to 99 acres	2 134	22	64	215	768	329	106
100 to 249 acres	934	39	105	242	300	159	39
250 to 499 acres	405	48	79	114	125	36	–
500 acres or more	204	57	56	65	25	1	–
Corn for silage or green chop ..... farms..	8 250	183	383	927	2 873	1 598	296
acres..	551 365	89 092	86 805	104 541	164 704	57 451	8 566
tons, green..	8 235 781	1 562 523	1 381 527	1 615 177	2 327 071	742 564	110 241
Irrigated ..... farms..	30	1	2	2	4	7	–
acres..	1 019	(D)	(D)	(D)	35	134	–
Farms by acres harvested:							
1 to 24 acres	2 570	–	6	31	365	555	150
25 to 99 acres	4 163	8	27	382	2 115	987	144
100 to 249 acres	1 160	21	206	467	384	53	2
250 to 499 acres	269	85	129	45	7	3	–
500 acres or more	88	69	15	2	2	–	–
Wheat for grain ..... farms..	1 887	81	123	262	421	274	89
acres..	120 927	24 305	18 314	26 085	25 029	11 185	2 662
bushels..	6 339 980	1 343 903	1 019 273	1 406 449	1 319 498	524 699	131 163
Irrigated ..... farms..	7	–	2	1	–	3	–
acres..	274	–	(D)	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	773	7	12	39	126	103	34
25 to 99 acres	769	16	43	122	205	150	55
100 to 249 acres	268	29	49	78	85	20	–
250 to 499 acres	50	11	12	22	5	–	–
500 acres or more	27	18	7	1	–	1	–
Oats for grain ..... farms..	2 808	19	96	238	686	455	135
acres..	77 240	1 948	8 461	12 276	22 581	11 563	3 060
bushels..	4 841 802	147 665	604 747	833 507	1 399 240	709 394	187 675
Irrigated ..... farms..	7	–	–	1	–	1	1
acres..	132	–	–	(D)	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 852	5	19	77	356	302	87
25 to 99 acres	843	9	52	127	294	145	48
100 to 249 acres	101	3	18	32	36	7	–
250 to 499 acres	9	1	5	2	–	1	–
500 acres or more	3	1	2	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	402	13	27	61	103	65	25
acres..	43 305	4 181	7 531	11 893	11 075	4 434	1 452
cwt..	649 449	60 738	117 354	185 590	165 695	60 476	24 628
Irrigated ..... farms..	8	–	2	1	–	–	–
acres..	(D)	–	(D)	(D)	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	544	18	37	58	87	62	29
acres..	23 920	6 330	7 128	4 843	3 718	1 166	140
cwt..	6 611 891	1 985 725	2 047 038	1 243 321	953 392	234 970	36 597
Irrigated ..... farms..	162	8	17	24	37	16	9
acres..	7 883	2 280	2 201	1 201	1 693	381	48
Farms by acres harvested:							
0.1 to 4.9 acres	304	–	1	10	23	30	17
5.0 to 24.9 acres	86	1	5	10	17	13	12
25.0 to 99.9 acres	85	4	5	18	37	19	–
100.0 to 249.9 acres	41	3	13	16	9	–	–
250.0 acres or more	28	10	13	4	1	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 805	206	424	1 055	3 554	2 482	621
acres..	2 073 486	97 109	144 263	255 662	572 315	289 906	63 252
tons, dry..	4 035 722	258 636	338 945	540 615	1 152 607	549 376	122 731
Irrigated ..... farms..	43	1	1	4	8	2	–
acres..	1 577	(D)	(D)	322	415	(D)	–
Farms by acres harvested:							
1 to 24 acres	4 662	6	8	19	108	184	66
25 to 99 acres	8 737	10	31	95	875	1 043	307
100 to 249 acres	5 564	26	115	531	1 986	1 039	211
250 to 499 acres	1 528	87	198	338	528	200	31
500 acres or more	314	77	72	72	57	16	6
Alfalfa hay ..... farms..	10 532	88	246	725	2 439	1 553	381
acres..	600 523	13 513	35 946	78 962	185 514	92 690	21 414
tons, dry..	1 421 329	37 316	98 455	203 130	456 086	220 838	51 745
Irrigated ..... farms..	21	–	–	4	6	–	–
acres..	494	–	–	234	(D)	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	377	174	568	380	204	137	65
acres..	18 520	5 961	14 340	6 353	2 069	965	357
bushels..	1 726 033	550 388	1 296 828	530 256	153 615	65 157	19 771
Irrigated ..... farms..	2	2	3	2	2	4	–
acres..	(D)	(D)	(D)	(D)	(D)	4	–
Farms by acres harvested:							
1 to 24 acres	123	78	333	298	194	134	62
25 to 99 acres	209	92	232	82	9	3	3
100 to 249 acres	42	4	3	–	1	–	–
250 to 499 acres	3	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	455	202	555	354	200	155	69
acres..	12 480	4 846	11 567	5 576	2 682	1 821	1 234
tons, green..	156 479	64 649	142 690	64 475	30 375	21 248	16 762
Irrigated ..... farms..	4	3	4	2	1	–	–
acres..	100	(D)	117	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	274	138	395	289	173	140	54
25 to 99 acres	172	61	152	63	25	13	14
100 to 249 acres	9	3	8	2	2	2	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	156	72	189	124	57	34	5
acres..	4 587	1 640	4 118	1 863	784	322	33
bushels..	219 655	72 622	184 839	77 300	29 307	10 343	929
Irrigated ..... farms..	–	1	–	–	–	–	–
acres..	–	(D)	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	78	50	133	104	50	32	5
25 to 99 acres	73	22	54	20	7	2	–
100 to 249 acres	5	–	2	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	212	110	329	217	150	114	47
acres..	4 623	2 085	4 634	2 996	1 623	1 001	389
bushels..	297 333	110 986	254 650	155 821	80 755	43 420	16 609
Irrigated ..... farms..	–	–	3	–	–	1	–
acres..	–	–	40	–	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	146	87	287	189	143	108	46
25 to 99 acres	64	22	41	27	7	6	1
100 to 249 acres	2	1	1	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	32	12	35	11	5	11	2
acres..	1 129	357	891	230	70	(D)	(D)
cwt..	14 451	5 184	11 282	2 493	1 046	(D)	(D)
Irrigated ..... farms..	–	–	1	1	–	2	1
acres..	–	–	(D)	(D)	–	(D)	(D)
Potatoes, excluding sweetpotatoes ..... farms..	51	27	61	53	27	18	16
acres..	226	67	148	92	37	18	6
cwt..	47 854	15 977	29 757	9 984	4 648	1 979	649
Irrigated ..... farms..	10	6	15	5	7	5	3
acres..	22	4	35	6	9	2	1
Farms by acres harvested:							
0.1 to 4.9 acres	37	23	53	50	26	18	16
5.0 to 24.9 acres	12	4	8	3	1	–	–
25.0 to 99.9 acres	2	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 121	574	2 203	2 352	2 212	2 090	1 911
acres..	102 634	50 756	162 171	131 466	91 906	68 365	43 681
tons, dry..	199 610	97 191	287 212	211 125	134 555	90 313	52 806
Irrigated ..... farms..	–	3	3	6	4	7	4
acres..	–	190	(D)	200	(D)	(D)	30
Farms by acres harvested:							
1 to 24 acres	164	89	331	564	809	1 018	1 296
25 to 99 acres	547	294	1 329	1 424	1 235	970	577
100 to 249 acres	353	170	493	345	160	100	35
250 to 499 acres	53	16	47	17	8	2	3
500 acres or more	4	5	3	2	–	–	–
Alfalfa hay ..... farms..	638	337	1 127	1 024	779	697	498
acres..	33 590	18 223	48 356	32 432	18 224	13 372	8 287
tons, dry..	77 053	40 362	103 543	64 272	31 367	23 807	13 355
Irrigated ..... farms..	–	1	–	1	3	4	2
acres..	–	(D)	–	(D)	(D)	7	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text) .... farms..	2 720	76	120	241	416	291	124
acres..	169 331	63 185	32 750	28 004	23 041	9 155	2 794
Irrigated ..... farms..	757	33	46	84	125	101	36
acres..	29 375	11 264	4 849	5 672	4 047	1 584	538
Farms by acres harvested:							
0.1 to 4.9 acres	978	–	7	18	59	52	29
5.0 to 24.9 acres	859	5	7	32	102	104	56
25.0 to 99.9 acres	528	4	20	83	182	118	35
100.0 to 249.9 acres	222	16	41	82	62	17	4
250.0 acres or more	133	51	45	26	11	–	–
Snap beans harvested for sale ..... farms..	522	28	26	45	53	59	24
acres..	28 675	16 636	5 932	3 582	1 348	748	83
Irrigated ..... farms..	152	6	8	16	20	20	5
acres..	2 441	1 107	245	739	213	55	(D)
Sweet corn harvested for sale ..... farms..	1 542	46	68	143	244	171	71
acres..	66 581	20 989	13 431	10 402	10 757	4 358	1 406
Irrigated ..... farms..	274	9	19	38	56	33	13
acres..	6 531	924	1 611	1 504	1 355	434	289
Land in orchards ..... farms..	2 436	36	73	128	255	248	82
acres..	101 628	17 928	15 424	16 251	19 850	10 800	2 294
Irrigated ..... farms..	280	12	29	28	56	31	9
acres..	10 656	1 809	3 427	2 035	1 894	614	131
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	680	1	1	6	17	31	9
5.0 to 24.9 acres	911	1	6	15	22	32	26
25.0 to 99.9 acres	581	3	10	33	138	174	46
100.0 to 249.9 acres	186	4	26	58	76	11	1
250.0 acres or more	78	27	30	16	2	–	–
Apples ..... farms..	1 286	34	63	101	166	118	39
Bearing and nonbearing..acres..	60 250	14 919	12 521	11 150	10 685	3 418	724
pounds..	961 246 394	300 405 615	228 015 535	177 504 242	175 560 592	45 517 368	8 580 134
Grapes (see text) ..... farms..	1 260	3	13	39	104	152	46
Bearing and nonbearing..acres..	33 047	(D)	1 659	3 666	7 515	6 766	1 423
Fresh weight..pounds..	270 524 690	(D)	17 544 570	39 743 905	72 159 630	58 286 623	11 284 572

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text) .... farms..	247	116	387	307	202	119	74
acres..	3 858	1 403	3 127	1 222	552	174	67
Irrigated ..... farms..	64	25	96	68	41	24	14
acres..	529	144	490	169	56	22	11
Farms by acres harvested:							
0.1 to 4.9 acres	48	30	170	214	163	114	74
5.0 to 24.9 acres	155	71	192	91	39	5	–
25.0 to 99.9 acres	44	15	25	2	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Snap beans harvested for sale ..... farms..	57	14	76	57	38	33	12
acres..	153	17	110	46	9	8	2
Irrigated ..... farms..	14	4	26	12	12	6	3
acres..	41	(D)	14	4	3	1	(Z)
Sweet corn harvested for sale ..... farms..	156	72	205	158	111	59	38
acres..	2 029	789	1 451	549	293	91	35
Irrigated ..... farms..	20	4	35	19	11	9	8
acres..	178	(D)	(D)	33	21	4	3
Land in orchards ..... farms..	186	98	315	257	232	167	359
acres..	4 209	1 534	4 314	2 048	1 430	896	4 649
Irrigated ..... farms..	15	6	26	13	13	15	27
acres..	133	32	257	74	66	37	147
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	30	16	63	88	128	108	182
5.0 to 24.9 acres	79	67	207	159	99	55	143
25.0 to 99.9 acres	76	15	43	10	4	3	26
100.0 to 249.9 acres	1	–	2	–	1	1	5
250.0 acres or more	–	–	–	–	–	–	3
Apples ..... farms..	77	41	136	116	97	83	215
Bearing and nonbearing..acres..	1 196	533	1 338	693	500	412	2 161
pounds..	8 678 142	4 335 066	8 294 503	2 909 761	1 040 140	279 393	125 903
Grapes (see text) ..... farms..	114	53	196	162	143	88	147
Bearing and nonbearing..acres..	2 782	(D)	2 712	1 189	796	401	1 750
Fresh weight..pounds..	20 706 268	(D)	16 812 487	6 601 093	2 943 071	887 830	133 937

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 51. **Summary by North American Industry Classification System: 1997**

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARMS AND LAND IN FARMS									
Farms ..... number..	31 757	2 549	1 585	1 913	2 820	5 744	–	–	5 744
percent..	100.0	8.0	5.0	6.0	8.9	18.1	–	–	18.1
Land in farms ..... acres..	7 254 470	909 974	357 642	219 331	194 353	1 020 345	–	–	1 020 345
Average size of farm ..... acres..	228	357	226	115	69	178	–	–	178
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	31 757	2 549	1 585	1 913	2 820	5 744	–	–	5 744
$1,000..	2 834 512	153 553	252 675	179 706	289 971	89 971	–	–	89 971
Average per farm ..... dollars..	89 256	60 240	159 416	93 939	102 826	15 663	–	–	15 663
Farms by value of sales:									
Less than $1,000 (see text)	4 071	467	63	267	92	565	–	–	565
$1,000 to $2,499	3 636	126	81	128	546	1 061	–	–	1 061
$2,500 to $4,999	3 424	191	153	177	309	1 111	–	–	1 111
$5,000 to $9,999	3 484	297	204	218	299	1 165	–	–	1 165
$10,000 to $19,999	3 348	376	247	255	349	982	–	–	982
$20,000 to $24,999	921	103	66	80	125	214	–	–	214
$25,000 to $39,999	1 752	230	153	146	221	277	–	–	277
$40,000 to $49,999	921	103	68	58	99	112	–	–	112
$50,000 to $99,999	3 335	267	143	200	300	148	–	–	148
$100,000 to $249,999	4 442	232	181	218	278	69	–	–	69
$250,000 to $499,999	1 441	109	106	89	97	22	–	–	22
$500,000 to $999,999	639	39	70	52	62	13	–	–	13
$1,000,000 to $2,499,999	273	9	38	17	30	5	–	–	5
$2,500,000 to $4,999,999	53	–	11	8	7	–	–	–	–
$5,000,000 or more	17	–	1	–	6	–	–	–	–
Grains ..... farms..	4 611	1 825	289	80	28	738	–	–	738
$1,000..	179 531	112 838	18 609	964	240	10 438	–	–	10 438
Sales of $50,000 or more ..... farms..	857	523	83	3	1	47	–	–	47
$1,000..	139 044	94 379	16 363	270	(D)	6 004	–	–	6 004
Corn for grain ..... farms..	3 277	1 529	183	45	9	463	–	–	463
$1,000..	118 608	73 776	11 417	576	121	6 790	–	–	6 790
Wheat ..... farms..	1 838	835	133	27	6	230	–	–	230
$1,000..	21 209	11 027	3 870	114	40	1 558	–	–	1 558
Soybeans ..... farms..	933	547	47	9	5	53	–	–	53
$1,000..	21 974	15 660	1 561	203	51	691	–	–	691
Sorghum for grain ..... farms..	2	2	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Barley ..... farms..	195	82	4	–	–	42	–	–	42
$1,000..	(D)	(D)	13	–	–	129	–	–	129
Oats ..... farms..	1 140	416	61	11	7	256	–	–	256
$1,000..	3 579	1 715	576	25	20	468	–	–	468
Other grains ..... farms..	702	373	82	15	7	94	–	–	94
$1,000..	13 455	10 309	1 173	46	7	801	–	–	801
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	1	–	–	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	9 164	1 191	240	146	125	5 104	–	–	5 104
$1,000..	87 102	18 862	2 141	578	462	46 437	–	–	46 437
Sales of $50,000 or more ..... farms..	255	65	5	–	1	113	–	–	113
$1,000..	26 278	8 256	821	–	(D)	10 988	–	–	10 988
Vegetables, sweet corn, and melons ..... farms..	2 719	216	1 471	173	221	319	–	–	319
$1,000..	206 866	10 711	174 077	3 656	4 334	9 471	–	–	9 471
Sales of $50,000 or more ..... farms..	587	61	415	20	25	43	–	–	43
$1,000..	182 741	8 181	160 170	2 189	2 493	7 120	–	–	7 120
Fruits, nuts, and berries ..... farms..	2 449	42	290	1 742	115	159	–	–	159
$1,000..	185 078	970	5 321	172 257	718	4 618	–	–	4 618
Sales of $50,000 or more ..... farms..	630	6	27	571	3	16	–	–	16
$1,000..	166 321	666	3 748	157 475	(D)	3 574	–	–	3 574
Nursery and greenhouse crops ..... farms..	3 346	22	226	66	2 820	129	–	–	129
$1,000..	290 722	54	4 299	980	283 766	1 170	–	–	1 170
Sales of $50,000 or more ..... farms..	792	–	26	8	752	5	–	–	5
$1,000..	264 436	–	2 646	(D)	260 756	342	–	–	342
Other crops ..... farms..	1 421	30	377	28	46	636	–	–	636
$1,000..	(D)	278	42 287	86	95	6 056	–	–	6 056
Sales of $50,000 or more ..... farms..	157	1	127	–	–	20	–	–	20
$1,000..	44 236	(D)	40 435	–	–	2 669	–	–	2 669
Poultry and poultry products ..... farms..	1 140	39	65	26	36	191	–	–	191
$1,000..	86 449	54	68	(D)	27	206	–	–	206
Sales of $50,000 or more ..... farms..	69	–	–	–	–	–	–	–	–
$1,000..	84 638	–	–	–	–	–	–	–	–
Dairy products ..... farms..	8 162	34	13	2	1	47	–	–	47
$1,000..	1 459 707	2 893	(D)	(D)	(D)	2 877	–	–	2 877
Sales of $50,000 or more ..... farms..	6 704	18	7	2	1	16	–	–	16
$1,000..	1 417 310	2 686	3 584	(D)	(D)	2 384	–	–	2 384
Cattle and calves ..... farms..	15 494	651	123	79	45	1 364	–	–	1 364
$1,000..	197 978	6 560	1 291	299	171	7 057	–	–	7 057
Sales of $50,000 or more ..... farms..	621	22	3	–	–	13	–	–	13
$1,000..	82 635	2 518	644	–	–	1 343	–	–	1 343

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS AND LAND IN FARMS							
Farms ..... number..	4 821	580	7 852	314	281	696	2 602
..... percent..	15.2	1.8	24.7	1.0	.9	2.2	8.2
Land in farms ..... acres..	836 050	92 522	3 257 510	37 340	38 999	69 430	220 974
Average size of farm ..... acres..	173	160	415	119	139	100	85
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	4 821	580	7 852	314	281	696	2 602
..... $1,000..	88 102	13 880	1 588 100	12 860	90 391	5 189	70 116
Average per farm ..... dollars..	18 275	23 931	202 254	40 956	321 677	7 455	26 947
Farms by value of sales:							
Less than $1,000 (see text)	931	27	5	31	85	219	1 319
$1,000 to $2,499	942	128	1	62	48	219	294
$2,500 to $4,999	853	149	5	67	22	103	284
$5,000 to $9,999	781	120	24	38	21	67	250
$10,000 to $19,999	610	72	141	48	18	49	201
$20,000 to $24,999	125	17	127	9	7	9	39
$25,000 to $39,999	199	14	395	16	8	12	81
$40,000 to $49,999	75	8	360	5	3	4	26
$50,000 to $99,999	150	25	2 011	11	13	7	60
$100,000 to $249,999	104	9	3 298	13	9	5	26
$250,000 to $499,999	29	8	952	7	11	1	10
$500,000 to $999,999	14	1	360	6	16	1	5
$1,000,000 to $2,499,999	8	2	148	1	11	–	4
$2,500,000 to $4,999,999	–	–	21	–	5	–	1
$5,000,000 or more	–	–	4	–	4	–	2
Grains ..... farms..	292	64	1 202	28	27	8	30
..... $1,000..	3 781	814	28 242	260	2 914	111	320
Sales of $50,000 or more ..... farms..	19	4	160	–	15	1	1
..... $1,000..	2 018	409	16 483	–	2 754	(D)	(D)
Corn for grain ..... farms..	212	38	739	12	25	3	19
..... $1,000..	2 877	544	19 722	(D)	2 450	(D)	193
Wheat ..... farms..	66	28	471	17	12	4	9
..... $1,000..	357	125	3 767	71	223	37	19
Soybeans ..... farms..	21	11	224	8	7	–	1
..... $1,000..	270	132	3 022	(D)	191	–	(D)
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Barley ..... farms..	8	2	51	–	5	1	–
..... $1,000..	15	(D)	168	–	26	(D)	–
Oats ..... farms..	74	11	289	2	4	–	9
..... $1,000..	88	(D)	656	(D)	14	–	(D)
Other grains ..... farms..	16	4	98	1	4	3	5
..... $1,000..	175	(D)	907	(D)	10	(D)	15
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	1	–	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	982	113	939	65	32	59	168
..... $1,000..	5 353	371	11 844	168	242	118	526
Sales of $50,000 or more ..... farms..	16	–	53	–	1	–	1
..... $1,000..	1 389	–	4 622	–	(D)	–	(D)
Vegetables, sweet corn, and melons ..... farms..	72	13	190	12	13	11	8
..... $1,000..	1 375	49	2 972	52	135	16	17
Sales of $50,000 or more ..... farms..	6	–	17	–	–	–	–
..... $1,000..	976	–	1 612	–	–	–	–
Fruits, nuts, and berries ..... farms..	34	1	45	3	4	5	9
..... $1,000..	(D)	(D)	721	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	2	–	5	–	–	–	–
..... $1,000..	(D)	–	376	–	–	–	–
Nursery and greenhouse crops ..... farms..	26	6	19	3	4	8	17
..... $1,000..	100	21	254	3	4	15	57
Sales of $50,000 or more ..... farms..	–	–	1	–	–	–	–
..... $1,000..	–	–	(D)	–	–	–	–
Other crops ..... farms..	75	6	200	3	8	3	9
..... $1,000..	245	(D)	1 908	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	7	–	1	–	–
..... $1,000..	(D)	–	917	–	(D)	–	–
Poultry and poultry products ..... farms..	171	27	122	36	273	66	88
..... $1,000..	91	(D)	390	22	85 393	93	71
Sales of $50,000 or more ..... farms..	–	–	2	–	67	–	–
..... $1,000..	–	–	(D)	–	(D)	–	–
Dairy products ..... farms..	200	2	7 847	4	5	2	5
..... $1,000..	9 559	(D)	1 438 187	(D)	1 085	(D)	(D)
Sales of $50,000 or more ..... farms..	60	–	6 592	2	4	–	2
..... $1,000..	7 223	–	1 399 008	(D)	(D)	–	(D)
Cattle and calves ..... farms..	4 441	580	7 835	123	35	70	148
..... $1,000..	66 421	12 193	102 488	522	312	202	460
Sales of $50,000 or more ..... farms..	212	42	325	1	1	1	1
..... $1,000..	36 463	8 788	32 390	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	1 001	39	29	13	11	142	–	–	142
$1,000..	14 894	187	(D)	(D)	21	816	–	–	816
Sales of $50,000 or more ..... farms..	47	–	1	1	–	2	–	–	2
$1,000..	11 541	–	(D)	(D)	–	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	1 361	51	44	21	24	191	–	–	191
$1,000..	3 413	114	137	24	(D)	185	–	–	185
Sales of $50,000 or more ..... farms..	10	1	1	–	–	–	–	–	–
$1,000..	784	(D)	(D)	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	2 458	40	48	34	47	263	–	–	263
$1,000..	71 655	32	176	22	68	640	–	–	640
Sales of $50,000 or more ..... farms..	109	–	1	–	–	–	–	–	–
$1,000..	59 794	–	(D)	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 038	123	879	568	247	574	–	–	574
$1,000..	40 088	450	13 238	11 430	2 336	3 447	–	–	3 447
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	31 810	2 835	1 545	1 828	2 990	5 882	–	–	5 882
$1,000..	2 191 903	142 123	173 344	129 641	201 221	85 928	–	–	85 928
Average per farm ..... dollars..	68 906	50 132	112 197	70 920	67 298	14 609	–	–	14 609
Livestock and poultry purchased ..... farms..	9 787	468	172	85	73	1 087	–	–	1 087
$1,000..	111 258	3 138	892	118	131	3 233	–	–	3 233
Farms with expenses of—									
$1 to $4,999	6 167	321	151	78	67	950	–	–	950
$5,000 to $24,999	2 687	126	16	7	6	113	–	–	113
$25,000 to $99,999	778	18	2	–	–	21	–	–	21
$100,000 to $249,999	113	2	2	–	–	3	–	–	3
$250,000 or more	42	1	1	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	17 393	639	295	142	177	1 821	–	–	1 821
$1,000..	482 735	1 637	1 061	410	166	2 799	–	–	2 799
Farms with expenses of—									
$1 to $4,999	9 176	578	271	138	175	1 748	–	–	1 748
$5,000 to $24,999	3 714	51	18	2	2	63	–	–	63
$25,000 to $99,999	3 592	10	4	1	–	9	–	–	9
$100,000 to $249,999	630	–	1	1	–	1	–	–	1
$250,000 or more	281	–	1	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	13 643	360	209	89	110	1 231	–	–	1 231
$1,000..	329 114	626	838	48	76	1 751	–	–	1 751
Farms with expenses of—									
$1 to $4,999	6 818	343	189	89	108	1 186	–	–	1 186
$5,000 to $24,999	3 391	13	16	–	2	38	–	–	38
$25,000 to $99,999	2 847	4	2	–	–	7	–	–	7
$100,000 or more	587	–	2	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	16 580	2 242	1 448	687	2 031	1 852	–	–	1 852
$1,000..	85 818	13 203	14 460	3 036	27 311	3 241	–	–	3 241
Farms with expenses of—									
$1 to $999	7 956	775	657	325	1 047	1 302	–	–	1 302
$1,000 to $4,999	5 534	842	374	215	508	438	–	–	438
$5,000 to $24,999	2 487	497	253	120	322	91	–	–	91
$25,000 to $49,999	364	85	78	19	77	15	–	–	15
$50,000 or more	239	43	86	8	77	6	–	–	6
Commercial fertilizer ..... farms..	18 390	2 154	1 537	1 528	1 770	2 494	–	–	2 494
$1,000..	93 010	21 273	12 981	4 555	5 145	5 543	–	–	5 543
Farms with expenses of—									
$1 to $4,999	14 452	1 351	1 160	1 301	1 642	2 281	–	–	2 281
$5,000 to $24,999	3 200	590	243	201	98	184	–	–	184
$25,000 to $49,999	444	108	60	23	17	16	–	–	16
$50,000 or more	294	105	74	3	13	13	–	–	13
Agricultural chemicals ..... farms..	15 392	1 926	1 202	1 684	1 702	1 637	–	–	1 637
$1,000..	75 892	12 155	17 913	16 330	2 523	3 042	–	–	3 042
Farms with expenses of—									
$1 to $4,999	12 522	1 389	785	1 108	1 639	1 550	–	–	1 550
$5,000 to $24,999	2 252	425	244	420	49	67	–	–	67
$25,000 to $49,999	366	78	76	82	8	9	–	–	9
$50,000 or more	252	34	97	74	6	11	–	–	11
Petroleum products ..... farms..	30 184	2 629	1 517	1 795	2 851	5 539	–	–	5 539
$1,000..	97 075	11 769	8 373	5 249	11 634	6 548	–	–	6 548
Farms with expenses of—									
$1 to $4,999	25 790	2 051	1 208	1 560	2 469	5 386	–	–	5 386
$5,000 to $24,999	3 832	487	218	205	298	135	–	–	135
$25,000 to $49,999	397	68	58	26	51	11	–	–	11
$50,000 or more	165	23	33	4	33	7	–	–	7
Gasoline and gasohol ..... farms..	24 725	2 085	1 332	1 557	2 417	4 388	–	–	4 388
$1,000..	29 769	2 776	2 995	2 175	2 797	2 587	–	–	2 587
Diesel fuel ..... farms..	21 804	2 118	1 004	1 291	1 413	4 009	–	–	4 009
$1,000..	42 608	4 955	3 547	1 853	2 635	2 647	–	–	2 647
Natural gas ..... farms..	1 261	128	72	85	274	145	–	–	145
$1,000..	5 515	824	255	347	2 668	179	–	–	179
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	2 168	1 182	1 360	2 079	3 865	–	–	3 865
$1,000..	19 183	3 215	1 576	874	3 533	1 136	–	–	1 136

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	208	53	113	312	15	19	47
$1,000..	265	264	535	11 442	105	37	412
Sales of $50,000 or more ..... farms..	–	2	3	36	–	–	2
$1,000..	–	(D)	260	9 633	–	–	(D)
Sheep, lambs, and wool ..... farms..	177	27	117	35	28	578	68
$1,000..	221	(D)	247	(D)	26	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	1	–	–	6	–
$1,000..	(D)	–	(D)	–	–	512	–
Other livestock and livestock products (see text) ..... farms..	239	29	156	28	26	192	1 356
$1,000..	304	48	312	12	24	2 282	67 733
Sales of $50,000 or more ..... farms..	–	–	–	–	–	6	102
$1,000..	–	–	–	–	–	(D)	58 146
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	477	209	422	101	87	198	153
$1,000..	1 216	738	5 525	291	528	404	486
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	4 694	692	7 420	368	301	731	2 524
$1,000..	96 127	15 494	1 179 518	11 108	85 399	8 282	63 716
Average per farm ..... dollars..	20 479	22 391	158 965	30 185	283 719	11 329	25 244
Livestock and poultry purchased ..... farms..	2 478	431	3 543	240	229	292	689
$1,000..	22 023	3 925	56 813	1 536	8 276	736	10 438
Farms with expenses of—							
$1 to $4,999	1 616	327	1 587	196	178	272	424
$5,000 to $24,999	722	72	1 352	32	6	11	224
$25,000 to $99,999	116	25	518	9	25	9	35
$100,000 to $249,999	13	4	73	2	13	–	1
$250,000 or more	11	3	13	1	7	–	5
Feed for livestock and poultry ..... farms..	3 558	613	7 288	307	247	640	1 666
$1,000..	15 295	2 377	403 009	3 518	43 706	1 601	7 156
Farms with expenses of—							
$1 to $4,999	3 057	528	369	228	166	580	1 338
$5,000 to $24,999	417	76	2 649	60	20	54	302
$25,000 to $99,999	70	7	3 441	8	17	4	21
$100,000 to $249,999	7	1	600	8	7	2	2
$250,000 or more	7	1	229	3	37	–	3
Commercially mixed formula feeds ..... farms..	2 181	387	7 098	189	247	401	1 141
$1,000..	7 045	877	276 125	982	36 848	776	3 122
Farms with expenses of—							
$1 to $4,999	1 942	362	862	155	166	375	1 041
$5,000 to $24,999	189	22	2 948	29	20	23	91
$25,000 to $99,999	44	2	2 759	3	19	2	5
$100,000 or more	6	1	529	2	42	1	4
Seeds, bulbs, plants, and trees ..... farms..	1 418	296	6 070	118	45	138	235
$1,000..	1 306	406	22 108	222	322	99	104
Farms with expenses of—							
$1 to $999	1 156	180	2 068	79	24	121	222
$1,000 to $4,999	230	94	2 778	22	7	15	11
$5,000 to $24,999	28	20	1 125	17	11	2	1
$25,000 to $49,999	4	2	81	–	2	–	1
$50,000 or more	–	–	18	–	1	–	–
Commercial fertilizer ..... farms..	1 794	318	6 009	152	48	208	378
$1,000..	2 794	763	38 651	424	499	162	220
Farms with expenses of—							
$1 to $4,999	1 690	301	3 982	133	30	206	375
$5,000 to $24,999	92	11	1 750	17	11	1	2
$25,000 to $49,999	7	4	200	2	5	1	1
$50,000 or more	5	2	77	–	2	–	–
Agricultural chemicals ..... farms..	1 083	250	5 231	100	48	115	414
$1,000..	1 197	333	21 400	254	472	78	195
Farms with expenses of—							
$1 to $4,999	1 043	243	4 120	86	32	114	413
$5,000 to $24,999	34	5	984	14	10	–	–
$25,000 to $49,999	6	2	98	–	5	1	1
$50,000 or more	–	–	29	–	1	–	–
Petroleum products ..... farms..	4 445	655	7 345	351	245	632	2 180
$1,000..	5 079	733	43 061	533	1 458	428	2 210
Farms with expenses of—							
$1 to $4,999	4 354	639	4 805	328	203	625	2 162
$5,000 to $24,999	82	16	2 319	22	31	6	13
$25,000 to $49,999	7	–	169	1	4	1	1
$50,000 or more	2	–	52	–	7	–	4
Gasoline and gasohol ..... farms..	3 671	539	5 974	278	208	499	1 777
$1,000..	2 167	290	12 272	206	285	211	1 008
Diesel fuel ..... farms..	2 907	449	6 806	210	104	361	1 132
$1,000..	2 096	325	23 321	(D)	378	(D)	563
Natural gas ..... farms..	74	11	404	7	20	2	39
$1,000..	77	6	909	(D)	233	(D)	14
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	3 194	415	7 152	294	161	332	1 286
$1,000..	739	112	6 559	178	562	74	625

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	23 839	1 897	1 061	1 225	2 015	3 622	–	–	3 622
$1,000..	71 134	2 949	4 104	2 752	5 190	2 888	–	–	2 888
Farms with expenses of—									
$1 to $999	11 887	1 133	535	834	1 299	2 840	–	–	2 840
$1,000 to $4,999	8 120	660	345	274	525	739	–	–	739
$5,000 to $24,999	3 565	101	149	95	168	40	–	–	40
$25,000 to $49,999	191	2	22	15	16	2	–	–	2
$50,000 or more	76	1	10	7	7	1	–	–	1
Hired farm labor ..... farms..	11 563	717	827	1 041	1 304	1 392	–	–	1 392
$1,000..	336 357	10 160	48 018	41 621	69 233	6 822	–	–	6 822
Farms with expenses of—									
$1 to $4,999	6 137	434	316	480	587	1 237	–	–	1 237
$5,000 to $24,999	3 008	171	216	289	336	115	–	–	115
$25,000 to $99,999	1 711	95	171	154	245	28	–	–	28
$100,000 to $249,999	474	15	75	80	84	7	–	–	7
$250,000 or more	233	2	49	38	52	5	–	–	5
Workers by days worked:									
150 days or more ..... farms..	5 978	290	455	457	767	323	–	–	323
workers..	20 391	573	2 937	2 196	4 267	531	–	–	531
Less than 150 days ..... farms..	9 721	645	722	999	1 197	1 338	–	–	1 338
workers..	41 198	1 969	5 723	10 273	6 841	3 714	–	–	3 714
Contract labor ..... farms..	2 355	135	117	622	250	212	–	–	212
$1,000..	15 989	551	1 669	6 742	2 088	321	–	–	321
Farms with expenses of—									
$1 to $999	842	60	24	173	69	118	–	–	118
$1,000 to $4,999	933	36	38	252	97	86	–	–	86
$5,000 to $24,999	475	36	44	157	73	6	–	–	6
$25,000 to $49,999	59	2	5	15	5	2	–	–	2
$50,000 or more	46	1	6	25	6	–	–	–	–
Repair and maintenance ..... farms..	28 200	2 499	1 375	1 600	2 593	5 043	–	–	5 043
$1,000..	171 351	16 466	13 152	9 163	11 695	13 145	–	–	13 145
Farms with expenses of—									
$1 to $4,999	20 154	1 546	999	1 142	2 176	4 406	–	–	4 406
$5,000 to $24,999	6 696	810	245	381	339	579	–	–	579
$25,000 to $49,999	892	112	60	52	38	43	–	–	43
$50,000 or more	458	31	71	25	40	15	–	–	15
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	943	415	771	459	779	–	–	779
$1,000..	29 214	4 005	3 779	2 812	1 405	1 063	–	–	1 063
Farms with expenses of—									
$1 to $999	3 551	420	160	258	229	523	–	–	523
$1,000 to $4,999	3 093	359	117	367	166	219	–	–	219
$5,000 to $24,999	1 092	154	98	139	55	36	–	–	36
$25,000 to $49,999	86	3	25	4	6	–	–	–	–
$50,000 or more	61	7	15	3	3	1	–	–	1
Interest ..... farms..	12 525	1 097	590	742	911	1 424	–	–	1 424
$1,000..	130 266	9 920	8 681	7 491	9 025	5 403	–	–	5 403
Farms with expenses of—									
$1 to $4,999	6 692	640	336	417	517	1 138	–	–	1 138
$5,000 to $24,999	4 690	363	160	256	334	261	–	–	261
$25,000 to $99,999	1 010	86	78	65	49	23	–	–	23
$100,000 or more	133	8	16	4	11	2	–	–	2
Secured by real estate ..... farms..	8 947	754	395	619	643	1 092	–	–	1 092
$1,000..	83 545	5 772	5 458	5 712	5 307	3 912	–	–	3 912
Farms with expenses of—									
$1 to $999	1 063	99	52	80	113	223	–	–	223
$1,000 to $4,999	3 825	335	159	273	255	684	–	–	684
$5,000 to $24,999	3 403	282	121	222	237	175	–	–	175
$25,000 to $49,999	426	26	38	30	26	6	–	–	6
$50,000 or more	230	12	25	14	12	4	–	–	4
Not secured by real estate ..... farms..	7 324	643	328	268	508	668	–	–	668
$1,000..	46 721	4 148	3 223	1 779	3 719	1 491	–	–	1 491
Farms with expenses of—									
$1 to $999	2 105	164	87	76	164	341	–	–	341
$1,000 to $4,999	2 808	274	116	101	198	247	–	–	247
$5,000 to $24,999	2 076	169	93	74	123	75	–	–	75
$25,000 to $49,999	200	22	16	13	13	2	–	–	2
$50,000 or more	135	14	16	4	10	3	–	–	3
Cash rent ..... farms..	8 363	1 057	510	337	316	957	–	–	957
$1,000..	48 093	9 139	6 318	2 173	2 014	2 240	–	–	2 240
Farms with expenses of—									
$1 to $4,999	6 226	680	318	245	241	862	–	–	862
$5,000 to $9,999	992	169	58	49	27	66	–	–	66
$10,000 to $24,999	759	115	76	24	31	16	–	–	16
$25,000 or more	386	93	58	19	17	13	–	–	13
Property taxes ..... farms..	30 136	2 639	1 379	1 769	2 768	5 683	–	–	5 683
$1,000..	129 269	12 889	7 648	7 459	10 164	19 874	–	–	19 874
Farms with expenses of—									
$1 to $4,999	22 633	1 813	1 042	1 378	2 260	4 606	–	–	4 606
$5,000 to $9,999	5 191	557	183	242	357	836	–	–	836
$10,000 to $24,999	1 899	226	95	124	111	199	–	–	199
$25,000 or more	413	43	59	25	40	42	–	–	42
All other farm production expenses ..... farms..	29 109	2 590	1 411	1 690	2 700	4 964	–	–	4 964
$1,000..	314 442	12 870	24 295	19 732	43 497	9 767	–	–	9 767
Farms with expenses of—									
$1 to $4,999	20 430	1 997	938	1 151	2 081	4 614	–	–	4 614
$5,000 to $24,999	6 158	494	269	396	376	316	–	–	316
$25,000 to $49,999	1 357	68	99	64	123	21	–	–	21
$50,000 to $99,999	697	21	56	43	66	10	–	–	10
$100,000 or more	467	10	49	36	54	3	–	–	3

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	3 352	514	7 386	274	225	465	1 803
$1,000..	3 079	427	44 623	390	2 245	308	2 178
Farms with expenses of—							
$1 to $999	2 448	352	330	184	144	394	1 394
$1,000 to $4,999	861	159	4 010	73	34	65	375
$5,000 to $24,999	40	3	2 893	14	29	5	28
$25,000 to $49,999	2	–	120	3	7	–	2
$50,000 or more	1	–	33	–	11	1	4
Hired farm labor ..... farms..	1 030	173	4 119	53	75	178	654
$1,000..	3 979	523	131 816	368	10 087	509	13 220
Farms with expenses of—							
$1 to $4,999	892	154	1 199	40	29	172	597
$5,000 to $24,999	109	14	1 698	9	12	1	38
$25,000 to $99,999	24	5	958	3	14	4	10
$100,000 to $249,999	4	–	192	1	10	1	5
$250,000 or more	1	–	72	–	10	–	4
Workers by days worked:							
150 days or more ..... farms..	319	36	2 929	17	57	57	271
workers..	474	60	8 048	30	548	78	649
Less than 150 days ..... farms..	983	149	2 793	50	60	177	608
workers..	2 087	293	8 102	124	237	428	1 407
Contract labor ..... farms..	192	48	562	16	22	26	153
$1,000..	342	17	3 485	13	396	38	326
Farms with expenses of—							
$1 to $999	92	46	130	13	2	8	107
$1,000 to $4,999	91	2	260	3	9	17	42
$5,000 to $24,999	8	–	144	–	4	1	2
$25,000 to $49,999	1	–	23	–	6	–	–
$50,000 or more	–	–	5	–	1	–	2
Repair and maintenance ..... farms..	4 091	571	7 194	325	227	583	2 099
$1,000..	9 466	1 431	85 990	914	2 279	941	6 709
Farms with expenses of—							
$1 to $4,999	3 669	498	2 886	285	169	545	1 833
$5,000 to $24,999	394	66	3 519	34	38	37	254
$25,000 to $49,999	16	5	544	5	10	–	7
$50,000 or more	12	2	245	1	10	1	5
Customwork, machine hire, and rental of machinery and equipment..... farms..	780	149	3 056	62	53	105	311
$1,000..	1 114	196	13 914	135	286	130	375
Farms with expenses of—							
$1 to $999	479	118	999	46	30	66	223
$1,000 to $4,999	246	21	1 452	11	14	37	84
$5,000 to $24,999	54	10	533	4	6	1	2
$25,000 to $49,999	–	–	43	1	1	1	2
$50,000 or more	1	–	29	–	2	–	–
Interest ..... farms..	1 254	168	5 247	119	83	161	729
$1,000..	5 476	679	78 364	559	1 536	383	2 750
Farms with expenses of—							
$1 to $4,999	888	137	1 757	103	39	129	591
$5,000 to $24,999	340	26	2 745	12	30	32	131
$25,000 to $99,999	26	5	660	4	10	–	4
$100,000 or more	–	–	85	–	4	–	3
Secured by real estate ..... farms..	841	106	3 664	96	62	122	553
$1,000..	3 606	400	49 686	429	979	325	1 961
Farms with expenses of—							
$1 to $999	127	20	203	22	8	27	89
$1,000 to $4,999	475	71	1 070	61	22	69	351
$5,000 to $24,999	231	14	1 951	10	25	26	109
$25,000 to $49,999	6	1	285	1	4	–	3
$50,000 or more	2	–	155	2	3	–	1
Not secured by real estate ..... farms..	700	84	3 662	56	42	68	297
$1,000..	1 870	279	28 678	130	557	58	790
Farms with expenses of—							
$1 to $999	300	42	687	30	14	55	145
$1,000 to $4,999	292	30	1 368	19	12	8	143
$5,000 to $24,999	101	9	1 407	6	9	5	5
$25,000 to $49,999	6	2	122	1	3	–	–
$50,000 or more	1	1	78	–	4	–	4
Cash rent ..... farms..	781	178	3 952	57	24	68	126
$1,000..	1 236	194	23 571	514	415	70	210
Farms with expenses of—							
$1 to $4,999	719	173	2 754	40	12	67	115
$5,000 to $9,999	37	1	560	11	4	–	10
$10,000 to $24,999	22	4	463	2	4	1	1
$25,000 or more	3	–	175	4	4	–	–
Property taxes ..... farms..	4 550	657	6 923	364	299	689	2 416
$1,000..	13 292	2 121	43 144	768	1 405	1 771	8 734
Farms with expenses of—							
$1 to $4,999	3 921	592	3 834	342	241	614	1 990
$5,000 to $9,999	480	24	2 080	19	25	70	318
$10,000 to $24,999	135	31	868	3	25	3	79
$25,000 or more	14	10	141	–	8	2	29
All other farm production expenses ..... farms..	4 161	663	7 412	360	249	644	2 265
$1,000..	10 451	1 369	169 568	959	12 016	1 029	8 889
Farms with expenses of—							
$1 to $4,999	3 782	611	2 010	333	195	627	2 091
$5,000 to $24,999	336	48	3 712	23	18	14	156
$25,000 to $49,999	27	1	931	2	13	1	7
$50,000 to $99,999	10	2	477	1	7	1	3
$100,000 or more	6	1	282	1	16	1	8

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	31 810	2 835	1 545	1 828	2 990	5 882	–	–	5 882
$1,000..	514 724	10 242	72 474	45 590	85 907	–352	–	–	–352
Average per farm ..... dollars..	16 181	3 613	46 909	24 940	28 732	–60	–	–	–60
Farms with net gains[2] ..... number..	15 498	1 127	1 092	1 144	1 917	2 153	–	–	2 153
Average net gain ..... dollars..	42 373	23 857	71 199	45 586	49 541	10 107	–	–	10 107
Gain of—									
Less than $1,000	1 290	115	89	114	211	406	–	–	406
$1,000 to $9,999	5 024	495	386	430	666	1 186	–	–	1 186
$10,000 to $49,999	6 209	400	392	402	665	492	–	–	492
$50,000 or more	2 975	117	225	198	375	69	–	–	69
Farms with net losses ..... number..	16 312	1 708	453	684	1 073	3 729	–	–	3 729
Average net loss ..... dollars..	8 703	9 745	11 645	9 591	8 446	5 930	–	–	5 930
Loss of—									
Less than $1,000	1 751	142	73	111	210	513	–	–	513
$1,000 to $9,999	11 135	1 135	296	425	748	2 608	–	–	2 608
$10,000 to $49,999	3 199	395	68	129	102	601	–	–	601
$50,000 or more	227	36	16	19	13	7	–	–	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	7 841	1 434	329	195	217	1 162	–	–	1 162
$1,000..	30 750	8 616	1 987	617	457	2 331	–	–	2 331
Other farm-related income[1] ..... farms..	8 860	1 033	354	565	474	1 647	–	–	1 647
$1,000..	51 800	5 671	3 040	4 490	5 309	6 385	–	–	6 385
Customwork and other agricultural services ..... farms..	2 128	322	75	217	158	424	–	–	424
$1,000..	20 289	3 524	1 698	2 409	4 052	1 723	–	–	1 723
Gross cash rent or share payments ..... farms..	2 623	403	172	168	174	645	–	–	645
$1,000..	6 818	817	469	462	305	954	–	–	954
Forest products, excluding Christmas trees and maple products ..... farms..	2 080	142	84	53	152	564	–	–	564
$1,000..	14 207	658	416	387	791	3 237	–	–	3 237
Other farm-related income sources ..... farms..	4 280	444	104	292	83	501	–	–	501
$1,000..	10 487	671	457	1 232	160	471	–	–	471
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	623	241	27	4	1	43	–	–	43
$1,000..	22 273	14 566	2 148	(D)	(D)	844	–	–	844
Corn ..... farms..	535	202	22	1	1	36	–	–	36
$1,000..	15 224	9 094	1 476	(D)	(D)	656	–	–	656
Wheat ..... farms..	151	88	11	2	–	11	–	–	11
$1,000..	2 883	1 870	407	(D)	–	133	–	–	133
Soybeans ..... farms..	92	69	4	1	–	3	–	–	3
$1,000..	4 066	3 536	(D)	(D)	–	(D)	–	–	(D)
Sorghum, barley, and oats ..... farms..	40	14	1	–	–	2	–	–	2
$1,000..	101	66	(D)	–	–	(D)	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	29 747	2 481	1 580	1 913	2 820	5 497	–	–	5 497
acres..	4 722 143	708 261	276 190	139 144	87 499	582 158	–	–	582 158
Harvested cropland ..... farms..	27 569	2 191	1 577	1 913	2 820	5 440	–	–	5 440
acres..	3 716 942	592 246	235 998	108 139	56 445	438 821	–	–	438 821
Farms by acres harvested:									
1 to 49 acres	12 443	556	1 034	1 376	2 559	2 754	–	–	2 754
50 to 99 acres	4 924	455	209	241	148	1 412	–	–	1 412
100 to 199 acres	5 007	434	139	167	76	861	–	–	861
200 to 499 acres	3 815	407	84	108	28	344	–	–	344
500 to 999 acres	964	210	53	14	5	49	–	–	49
1,000 to 1,999 acres	336	96	41	7	4	16	–	–	16
2,000 acres or more	80	33	17	–	–	4	–	–	4
Cropland:									
Pasture or grazing only ..... farms..	14 441	796	256	221	244	2 242	–	–	2 242
acres..	632 596	32 861	7 810	4 423	6 026	73 050	–	–	73 050
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 426	381	306	189	182	470	–	–	470
acres..	74 700	18 195	9 928	4 630	4 185	12 371	–	–	12 371
On which all crops failed ..... farms..	1 347	140	166	54	72	237	–	–	237
acres..	23 690	3 414	1 878	440	575	3 509	–	–	3 509
In cultivated summer fallow ..... farms..	963	167	132	75	67	147	–	–	147
acres..	29 802	8 930	2 992	1 446	1 245	3 268	–	–	3 268
Idle ..... farms..	6 964	873	559	737	745	1 404	–	–	1 404
acres..	244 413	52 615	17 584	20 066	19 023	51 139	–	–	51 139
Total woodland ..... farms..	21 135	1 696	774	1 023	1 218	4 200	–	–	4 200
acres..	1 486 529	120 296	48 443	41 309	70 848	267 255	–	–	267 255
Woodland pastured ..... farms..	5 533	260	121	98	118	852	–	–	852
acres..	225 550	10 754	4 872	2 280	3 181	32 806	–	–	32 806
Woodland not pastured ..... farms..	19 164	1 596	715	967	1 171	3 834	–	–	3 834
acres..	1 260 979	109 542	43 571	39 029	67 667	234 449	–	–	234 449

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	4 694	692	7 420	368	301	731	2 524
$1,000..	–3 739	–1 047	295 936	975	3 473	–2 945	8 208
Average per farm ..... dollars..	–797	–1 513	39 884	2 651	11 537	–4 028	3 252
Farms with net gains[2] ..... number..	1 030	110	6 317	70	57	92	389
Average net gain ..... dollars..	22 123	22 860	49 832	34 896	170 061	5 839	78 186
Gain of—							
Less than $1,000	174	25	71	–	12	32	41
$1,000 to $9,999	489	54	1 033	41	10	47	187
$10,000 to $49,999	252	25	3 432	17	10	12	110
$50,000 or more	115	6	1 781	12	25	1	51
Farms with net losses ..... number..	3 664	582	1 103	298	244	639	2 135
Average net loss ..... dollars..	7 239	6 120	17 092	4 924	25 496	5 449	10 401
Loss of—							
Less than $1,000	301	52	87	44	7	64	147
$1,000 to $9,999	2 624	435	562	223	190	517	1 372
$10,000 to $49,999	720	93	373	31	37	57	593
$50,000 or more	19	2	81	–	10	1	23
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	770	104	3 247	44	40	85	214
$1,000..	1 549	208	14 212	100	276	113	285
Other farm-related income[1] ..... farms..	1 130	190	2 700	95	61	154	457
$1,000..	4 352	732	16 776	257	296	258	4 235
Customwork and other agricultural services ..... farms..	244	51	476	34	8	25	94
$1,000..	964	359	3 949	36	21	56	1 498
Gross cash rent or share payments ..... farms..	456	53	180	37	22	68	245
$1,000..	1 231	49	499	70	46	85	1 830
Forest products, excluding Christmas trees and maple products ..... farms..	348	78	527	26	23	26	57
$1,000..	1 964	308	5 804	145	114	105	278
Other farm-related income sources ..... farms..	423	64	2 158	9	27	58	117
$1,000..	193	17	6 524	7	115	13	628
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	22	4	275	2	4	–	–
$1,000..	269	(D)	4 287	(D)	102	–	–
Corn ..... farms..	18	4	247	2	2	–	–
$1,000..	(D)	(D)	3 679	(D)	(D)	–	–
Wheat ..... farms..	7	–	30	–	2	–	–
$1,000..	44	–	382	–	(D)	–	–
Soybeans ..... farms..	–	–	15	–	–	–	–
$1,000..	–	–	194	–	–	–	–
Sorghum, barley, and oats ..... farms..	2	–	21	–	–	–	–
$1,000..	(D)	–	31	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	4 389	528	7 673	258	198	573	1 837
acres..	452 894	53 820	2 264 261	20 387	20 239	32 226	85 064
Harvested cropland ..... farms..	3 823	468	7 555	199	125	410	1 048
acres..	275 711	35 966	1 894 197	13 431	15 255	16 796	33 937
Farms by acres harvested:							
1 to 49 acres	2 029	260	477	127	92	323	856
50 to 99 acres	982	99	1 148	34	11	48	137
100 to 199 acres	573	77	2 577	28	6	28	41
200 to 499 acres	198	25	2 589	6	5	9	12
500 to 999 acres	33	4	580	4	9	2	1
1,000 to 1,999 acres	7	3	160	–	1	–	1
2,000 acres or more	1	–	24	–	1	–	–
Cropland:							
Pasture or grazing only ..... farms..	3 140	376	5 093	160	102	449	1 362
acres..	139 905	13 989	302 771	3 610	1 862	10 933	35 356
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	236	38	421	24	22	32	125
acres..	5 958	1 065	13 327	983	707	709	2 642
On which all crops failed ..... farms..	153	32	407	16	9	12	49
acres..	2 328	382	9 986	233	260	65	620
In cultivated summer fallow ..... farms..	84	18	223	12	8	12	18
acres..	1 662	549	8 219	237	291	167	796
Idle ..... farms..	798	94	1 038	76	70	137	433
acres..	27 330	1 869	35 761	1 893	1 864	3 556	11 713
Total woodland ..... farms..	3 452	394	6 184	196	170	434	1 394
acres..	226 531	24 568	561 271	9 478	8 112	23 807	84 611
Woodland pastured ..... farms..	1 286	140	2 185	60	31	103	279
acres..	45 709	3 519	111 896	1 489	657	2 296	6 091
Woodland not pastured ..... farms..	2 990	341	5 560	169	157	402	1 262
acres..	180 822	21 049	449 375	7 989	7 455	21 511	78 520

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 851	512	174	188	198	1 374	–	–	1 374
acres..	473 453	23 085	7 944	7 887	6 416	56 692	–	–	56 692
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	23 331	1 859	1 060	1 498	1 831	4 191	–	–	4 191
acres..	572 345	58 332	25 065	30 991	29 590	114 240	–	–	114 240
Irrigated land ..... farms..	2 501	41	605	343	1 260	120	–	–	120
acres..	69 197	2 418	33 086	11 595	15 627	3 429	–	–	3 429
Harvested cropland irrigated ..... farms..	2 449	39	603	342	1 250	116	–	–	116
acres..	66 710	(D)	32 730	(D)	14 491	3 136	–	–	3 136
Pasture and other land irrigated ..... farms..	93	2	14	4	29	5	–	–	5
acres..	2 487	(D)	356	(D)	1 136	293	–	–	293
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	466	84	68	79	341	–	–	341
acres..	84 827	27 530	5 091	2 567	2 244	14 121	–	–	14 121
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	31 810	2 835	1 545	1 828	2 990	5 882	–	–	5 882
$1,000..	9 117 374	1 071 767	637 871	566 181	724 331	1 278 717	–	–	1 278 717
Average per farm ..... dollars..	286 620	378 048	412 861	309 727	242 251	217 395	–	–	217 395
Average per acre ..... dollars..	1 284	1 130	1 821	2 577	3 430	1 267	–	–	1 267
Farms by value group:									
$1 to $39,999	2 095	103	110	158	368	352	–	–	352
$40,000 to $69,999	2 894	171	187	215	392	543	–	–	543
$70,000 to $99,999	3 778	236	178	233	396	890	–	–	890
$100,000 to $149,999	5 639	474	241	229	536	1 227	–	–	1 227
$150,000 to $199,999	4 452	402	188	228	387	893	–	–	893
$200,000 to $499,999	8 981	950	359	494	654	1 494	–	–	1 494
$500,000 to $999,999	2 537	259	127	164	166	378	–	–	378
$1,000,000 to $1,999,999	1 007	175	98	57	60	68	–	–	68
$2,000,000 to $4,999,999	359	57	46	47	21	35	–	–	35
$5,000,000 or more	68	8	11	3	10	2	–	–	2
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	31 810	2 835	1 545	1 828	2 990	5 882	–	–	5 882
$1,000..	1 906 163	219 326	140 844	105 770	128 572	226 050	–	–	226 050
Farms by value group:									
$1 to $4,999	2 009	109	126	184	288	416	–	–	416
$5,000 to $9,999	3 426	270	169	202	412	805	–	–	805
$10,000 to $19,999	5 776	492	281	339	638	1 301	–	–	1 301
$20,000 to $49,999	9 633	746	462	492	934	2 065	–	–	2 065
$50,000 to $99,999	5 487	464	155	289	437	776	–	–	776
$100,000 to $199,999	3 505	453	157	203	160	378	–	–	378
$200,000 to $499,999	1 660	251	139	101	104	130	–	–	130
$500,000 or more	314	50	56	18	17	11	–	–	11
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	26 672	2 439	1 362	1 500	2 457	4 674	–	–	4 674
number..	51 524	5 477	4 432	3 276	5 057	7 471	–	–	7 471
Wheel tractors ..... farms..	29 608	2 722	1 432	1 750	2 596	5 617	–	–	5 617
number..	84 374	9 259	4 709	4 833	5 923	14 912	–	–	14 912
Less than 40 horsepower (PTO) ..... farms..	18 823	1 698	1 058	1 224	1 976	3 710	–	–	3 710
number..	32 299	3 177	2 282	2 348	3 526	6 461	–	–	6 461
40 horsepower (PTO) or more ..... farms..	22 445	2 375	958	1 113	1 401	4 286	–	–	4 286
number..	52 075	6 082	2 427	2 485	2 397	8 451	–	–	8 451
40 to 99 horsepower (PTO) ..... farms..	21 581	2 219	904	1 080	1 308	4 140	–	–	4 140
number..	40 780	4 192	1 811	2 240	2 101	7 244	–	–	7 244
100 horsepower (PTO) or more ..... farms..	6 557	1 135	285	146	224	896	–	–	896
number..	11 295	1 890	616	245	296	1 207	–	–	1 207
Grain and bean combines ..... farms..	4 146	1 147	195	75	20	767	–	–	767
number..	4 787	1 467	255	77	21	856	–	–	856
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 657	1 452	343	428	361	3 874	–	–	3 874
number..	20 595	1 743	402	533	439	4 418	–	–	4 418
Pickup balers ..... farms..	17 001	1 454	260	152	140	3 971	–	–	3 971
number..	20 927	1 846	298	167	176	4 799	–	–	4 799
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	18 119	2 154	1 537	1 521	1 553	2 486	–	–	2 486
acres on which used..	2 115 586	488 321	209 354	88 508	28 332	147 665	–	–	147 665
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	6 588	667	994	1 425	965	577	–	–	577
acres on which used..	597 399	107 271	117 646	80 971	16 468	28 280	–	–	28 280
Nematodes in crops ..... farms..	491	82	78	58	38	1	–	–	1
acres on which used..	56 927	10 407	9 763	2 391	195	(D)	–	–	(D)
Diseases in crops and orchards ..... farms..	3 314	160	701	1 340	687	207	–	–	207
acres on which used..	196 947	13 251	73 433	73 446	11 605	7 063	–	–	7 063
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	1 597	826	1 212	858	1 034	–	–	1 034
acres on which used..	1 335 207	369 513	154 807	63 746	19 209	75 790	–	–	75 790
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	83	129	493	150	51	–	–	51
acres on which used..	65 797	7 104	11 788	33 805	2 763	1 462	–	–	1 462

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	1 683	189	3 348	73	60	233	819
acres..	88 904	6 160	242 061	3 453	1 596	5 854	23 401
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 469	433	5 982	254	227	555	1 972
acres..	67 721	7 974	189 917	4 022	9 052	7 543	27 898
Irrigated land ..... farms..	25	5	58	5	6	11	22
acres..	480	(D)	2 188	(D)	35	31	217
Harvested cropland irrigated ..... farms..	18	5	50	5	5	8	8
acres..	386	(D)	1 866	(D)	(D)	10	48
Pasture and other land irrigated ..... farms..	7	–	10	–	1	6	15
acres..	94	–	322	–	(D)	21	169
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	208	24	329	10	12	27	114
acres..	7 679	874	19 879	170	325	955	3 392
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	4 694	692	7 420	368	301	731	2 524
$1,000..	895 471	139 861	2 880 652	56 002	86 713	142 042	637 764
Average per farm ..... dollars..	190 769	202 111	388 228	152 180	288 084	194 312	252 680
Average per acre ..... dollars..	1 082	1 372	947	1 368	2 051	1 669	2 861
Farms by value group:							
$1 to $39,999	338	59	145	61	49	74	278
$40,000 to $69,999	674	53	181	86	30	83	279
$70,000 to $99,999	780	117	489	58	42	99	260
$100,000 to $149,999	996	165	1 017	51	58	168	477
$150,000 to $199,999	659	102	1 101	32	40	91	329
$200,000 to $499,999	970	160	2 994	64	45	161	636
$500,000 to $999,999	207	23	944	13	24	48	184
$1,000,000 to $1,999,999	55	11	416	3	7	4	53
$2,000,000 to $4,999,999	11	1	114	–	3	2	22
$5,000,000 or more	4	1	19	–	3	1	6
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	4 694	692	7 420	368	301	731	2 524
$1,000..	153 395	23 120	776 651	11 374	20 678	24 249	76 135
Farms by value group:							
$1 to $4,999	351	51	48	21	44	56	315
$5,000 to $9,999	608	134	177	99	39	149	362
$10,000 to $19,999	1 158	162	495	71	74	199	566
$20,000 to $49,999	1 718	212	1 789	108	65	161	881
$50,000 to $99,999	571	77	2 226	43	45	114	290
$100,000 to $199,999	232	44	1 724	23	14	27	90
$200,000 to $499,999	53	12	814	3	9	25	19
$500,000 or more	3	–	147	–	11	–	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 785	566	6 717	298	265	556	2 053
number..	5 762	781	14 245	490	586	746	3 201
Wheel tractors ..... farms..	4 461	656	6 890	337	244	659	2 244
number..	11 438	1 582	25 026	745	570	1 303	4 074
Less than 40 horsepower (PTO) ..... farms..	2 761	436	3 442	204	178	477	1 659
number..	4 737	641	5 409	323	237	716	2 442
40 horsepower (PTO) or more ..... farms..	3 446	503	6 319	274	160	410	1 200
number..	6 701	941	19 617	422	333	587	1 632
40 to 99 horsepower (PTO) ..... farms..	3 331	480	6 151	272	154	388	1 154
number..	5 883	749	13 913	377	249	531	1 490
100 horsepower (PTO) or more ..... farms..	643	125	2 888	26	36	43	110
number..	818	192	5 704	45	84	56	142
Grain and bean combines ..... farms..	359	78	1 331	67	26	33	48
number..	386	87	1 457	68	29	34	50
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 052	453	6 444	148	59	320	723
number..	3 501	526	7 685	148	76	342	782
Pickup balers ..... farms..	3 196	451	6 257	152	59	311	598
number..	3 972	529	7 912	163	72	338	655
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 772	318	6 009	143	47	209	370
acres on which used..	89 481	19 819	1 008 944	9 092	12 803	5 733	7 534
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	223	37	1 602	22	27	11	38
acres on which used..	12 133	2 185	225 168	2 667	3 778	397	435
Nematodes in crops ..... farms..	12	1	208	2	2	8	1
acres on which used..	438	(D)	31 924	(D)	(D)	240	(D)
Diseases in crops and orchards ..... farms..	64	1	106	–	9	1	38
acres on which used..	982	(D)	15 559	–	1 133	(D)	465
Weeds, grass, or brush in crops and pasture ..... farms..	699	212	4 407	75	26	79	111
acres on which used..	37 829	11 070	580 810	7 638	11 247	1 182	2 366
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	20	1	93	8	–	–	1
acres on which used..	95	(D)	8 697	72	–	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
TENURE AND RACE OF OPERATOR									
All operators	31 757	2 549	1 585	1 913	2 820	5 744	–	–	5 744
Full owners	19 170	1 295	847	1 474	2 371	4 119	–	–	4 119
Part owners	10 742	1 069	561	371	261	1 410	–	–	1 410
Tenants	1 845	185	177	68	188	215	–	–	215
White	31 581	2 532	1 567	1 899	2 795	5 717	–	–	5 717
Full owners	19 056	1 285	838	1 466	2 354	4 100	–	–	4 100
Part owners	10 700	1 065	558	365	258	1 404	–	–	1 404
Tenants	1 825	182	171	68	183	213	–	–	213
Black and other races	176	17	18	14	25	27	–	–	27
Full owners	114	10	9	8	17	19	–	–	19
Part owners	42	4	3	6	3	6	–	–	6
Tenants	20	3	6	–	5	2	–	–	2
OWNED AND RENTED LAND									
Land owned ... farms	29 943	2 368	1 412	1 845	2 632	5 535	–	–	5 535
acres	5 585 050	603 647	249 942	207 605	189 178	879 449	–	–	879 449
Owned land in farms ... farms	29 912	2 364	1 408	1 845	2 632	5 529	–	–	5 529
acres	5 336 631	572 184	236 859	192 817	175 899	824 972	–	–	824 972
Land rented or leased from others ... farms	12 653	1 264	744	444	451	1 631	–	–	1 631
acres	1 937 657	342 166	122 859	27 168	19 178	197 209	–	–	197 209
landlords	38 687	5 663	2 272	916	805	4 580	–	–	4 580
Rented or leased land in farms ... farms	12 587	1 254	738	439	449	1 625	–	–	1 625
acres	1 917 839	337 790	120 783	26 514	18 454	195 373	–	–	195 373
Land rented or leased to others ... farms	3 813	453	247	288	298	836	–	–	836
acres	268 237	35 839	15 159	15 442	14 003	56 313	–	–	56 313
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	26 320	1 967	1 195	1 524	1 956	4 661	–	–	4 661
Not on farm operated	3 849	424	318	324	743	659	–	–	659
Not reported	1 588	158	72	65	121	424	–	–	424
Operators by principal occupation:									
Farming	18 426	1 447	1 059	1 104	1 192	2 314	–	–	2 314
Other	13 331	1 102	526	809	1 628	3 430	–	–	3 430
Operators by days worked off farm:									
None	14 960	1 170	856	881	1 209	1 946	–	–	1 946
Any	15 286	1 253	658	956	1 521	3 516	–	–	3 516
1 to 99 days	2 548	235	128	198	284	464	–	–	464
100 to 199 days	2 852	245	127	168	309	668	–	–	668
200 days or more	9 886	773	403	590	928	2 384	–	–	2 384
Not reported	1 511	126	71	76	90	282	–	–	282
Operators by years on present farm:									
2 years or less	1 251	99	73	71	88	173	–	–	173
3 or 4 years	1 647	89	98	84	200	227	–	–	227
5 to 9 years	3 946	235	228	231	453	586	–	–	586
10 years or more	20 632	1 689	964	1 351	1 746	3 818	–	–	3 818
Average years on present farm	21.4	24.9	20.4	21.7	18.0	23.8	–	–	23.8
Not reported	4 281	437	222	176	333	940	–	–	940
Operators by age group:									
Under 25 years	225	33	8	5	10	21	–	–	21
25 to 34 years	1 977	155	113	78	128	260	–	–	260
35 to 44 years	6 628	430	389	412	627	921	–	–	921
45 to 49 years	4 189	287	208	235	441	680	–	–	680
50 to 54 years	4 338	301	186	240	401	801	–	–	801
55 to 59 years	3 832	282	160	217	379	683	–	–	683
60 to 64 years	3 323	288	145	194	263	635	–	–	635
65 to 69 years	2 845	308	131	192	232	600	–	–	600
70 years and over	4 400	465	245	340	339	1 143	–	–	1 143
Average age	53.5	55.5	52.9	55.2	53.1	56.5	–	–	56.5
Operators by sex:									
Male	28 632	2 420	1 448	1 744	2 421	5 227	–	–	5 227
Female	3 125	129	137	169	399	517	–	–	517
Operators of Spanish, Hispanic, or Latino origin (see text)	210	15	19	23	22	22	–	–	22
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	26 855	2 199	1 249	1 534	2 099	5 264	–	–	5 264
acres	5 165 428	641 852	145 061	130 993	128 568	865 438	–	–	865 438
Partnership ... farms	3 153	238	169	167	234	341	–	–	341
acres	1 358 273	177 801	73 426	33 130	21 030	100 181	–	–	100 181
Corporation:									
Family held ... farms	1 416	77	151	179	408	100	–	–	100
acres	596 480	72 740	122 620	48 569	38 554	41 284	–	–	41 284
More than 10 stockholders ... farms	21	–	4	1	3	2	–	–	2
10 or less stockholders ... farms	1 395	77	147	178	405	98	–	–	98
Other than family held ... farms	152	11	6	21	50	14	–	–	14
acres	59 988	6 743	11 786	5 067	1 692	7 149	–	–	7 149
More than 10 stockholders ... farms	9	3	1	2	1	2	–	–	2
10 or less stockholders ... farms	143	8	5	19	49	12	–	–	12
Other—cooperative, estate or trust, institutional, etc. ... farms	181	24	10	12	29	25	–	–	25
acres	74 301	10 838	4 749	1 572	4 509	6 293	–	–	6 293

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	4 821	580	7 852	314	281	696	2 602
Full owners	3 204	342	2 414	206	218	542	2 138
Part owners	1 418	215	4 831	93	47	131	335
Tenants	199	23	607	15	16	23	129
White	4 792	577	7 844	310	270	693	2 585
Full owners	3 185	340	2 412	203	209	539	2 125
Part owners	1 408	214	4 826	92	46	131	333
Tenants	199	23	606	15	15	23	127
Black and other races	29	3	8	4	11	3	17
Full owners	19	2	2	3	9	3	13
Part owners	10	1	5	1	1	–	2
Tenants	–	–	1	–	1	–	2
OWNED AND RENTED LAND							
Land owned ... farms	4 625	557	7 253	299	266	673	2 478
acres	714 781	75 111	2 324 145	28 070	28 825	65 479	218 818
Owned land in farms ... farms	4 622	557	7 245	299	265	673	2 473
acres	660 870	70 049	2 292 121	25 800	26 333	60 282	198 445
Land rented or leased from others ... farms	1 634	243	5 449	108	64	156	465
acres	178 285	22 916	971 003	11 550	13 052	9 268	23 003
landlords	3 938	610	18 115	249	212	293	1 034
Rented or leased land in farms ... farms	1 617	238	5 438	108	63	154	464
acres	175 180	22 473	965 389	11 540	12 666	9 148	22 529
Land rented or leased to others ... farms	750	88	334	38	48	94	339
acres	57 016	5 505	37 638	2 280	2 878	5 317	20 847
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	4 104	520	7 050	276	229	642	2 196
Not on farm operated	469	35	512	26	41	30	268
Not reported	248	25	290	12	11	24	138
Operators by principal occupation:							
Farming	2 080	223	7 525	108	132	251	991
Other	2 741	357	327	206	149	445	1 611
Operators by days worked off farm:							
None	1 501	144	6 089	73	117	179	795
Any	3 064	416	1 303	233	157	504	1 705
1 to 99 days	313	50	586	16	18	67	189
100 to 199 days	539	68	252	46	30	92	308
200 days or more	2 212	298	465	171	109	345	1 208
Not reported	256	20	460	8	7	13	102
Operators by years on present farm:							
2 years or less	163	19	366	18	18	22	141
3 or 4 years	246	37	396	30	22	43	175
5 to 9 years	628	83	825	58	47	127	445
10 years or more	3 123	365	5 276	181	152	445	1 522
Average years on present farm	22.3	19.8	22.1	15.9	18.2	17.2	16.2
Not reported	661	76	989	27	42	59	319
Operators by age group:							
Under 25 years	29	11	91	3	–	4	10
25 to 34 years	240	44	725	40	19	30	145
35 to 44 years	851	141	1 965	107	70	156	559
45 to 49 years	591	81	1 054	37	40	99	436
50 to 54 years	611	83	1 067	44	40	139	425
55 to 59 years	635	47	923	33	37	94	342
60 to 64 years	570	55	816	22	21	64	250
65 to 69 years	497	51	558	12	26	50	188
70 years and over	797	67	653	16	28	60	247
Average age	55.2	51.4	50.5	47.3	52.0	52.3	52.3
Operators by sex:							
Male	4 424	553	7 544	293	236	507	1 815
Female	397	27	308	21	45	189	787
Operators of Spanish, Hispanic, or Latino origin (see text)	32	–	48	–	2	3	24
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	4 444	529	6 168	276	220	646	2 227
acres	725 422	73 652	2 169 229	30 123	21 602	57 241	176 247
Partnership ... farms	287	42	1 412	27	26	35	175
acres	71 135	11 432	841 389	(D)	(D)	5 419	14 005
Corporation:							
Family held ... farms	65	7	230	5	33	10	151
acres	26 911	(D)	204 564	(D)	11 436	4 920	16 242
More than 10 stockholders ... farms	–	–	5	–	3	–	3
10 or less stockholders ... farms	65	7	225	5	30	10	148
Other than family held ... farms	7	–	9	4	1	2	27
acres	(D)	–	13 677	(D)	(D)	(D)	7 326
More than 10 stockholders ... farms	–	–	–	–	–	–	–
10 or less stockholders ... farms	7	–	9	4	1	2	27
Other—cooperative, estate or trust, institutional, etc. ... farms	18	2	33	2	1	3	22
acres	(D)	(D)	28 651	(D)	(D)	(D)	7 154

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	439	23	15	17	13	58	–	–	58
number..	508	23	20	19	17	67	–	–	67
Hired workers ..... farms..	480	9	46	67	50	18	–	–	18
number..	788	11	82	134	78	22	–	–	22
Farm-related deaths:									
Operator and family members ..... farms..	11	–	–	1	–	1	–	–	1
number..	11	–	–	(D)	–	(D)	–	–	(D)
Hired workers ..... farms..	4	–	–	2	–	–	–	–	–
number..	4	–	–	(D)	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 226	13	186	212	913	66	–	–	66
10 to 49 acres	5 499	217	471	613	863	869	–	–	869
50 to 69 acres	2 402	168	184	214	243	524	–	–	524
70 to 99 acres	2 786	228	158	190	232	732	–	–	732
100 to 139 acres	3 482	333	143	213	208	938	–	–	938
140 to 179 acres	2 649	230	93	140	115	710	–	–	710
180 to 219 acres	2 084	191	50	83	73	478	–	–	478
220 to 259 acres	1 752	164	41	52	52	367	–	–	367
260 to 499 acres	5 491	521	104	141	86	794	–	–	794
500 to 999 acres	2 530	299	74	41	23	213	–	–	213
1,000 to 1,999 acres	688	137	51	12	10	44	–	–	44
2,000 acres or more	168	48	30	2	2	9	–	–	9
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	2 549	2 549	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	1 585	–	1 585	–	–	–	–	–	–
Fruit and tree nut farming (1113)	1 913	–	–	1 913	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	2 820	–	–	–	2 820	–	–	–	–
Other crop farming (1119)	5 744	–	–	–	–	5 744	–	–	5 744
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5 744	–	–	–	–	5 744	–	–	5 744
Beef cattle ranching and farming (112111)	4 821	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	580	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	7 852	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	314	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	281	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	696	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	2 602	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	16 444	739	166	103	78	1 673	–	–	1 673
number..	1 450 090	32 038	7 159	1 868	988	38 055	–	–	38 055
Farms with—									
1 to 9	2 483	170	75	49	50	632	–	–	632
10 to 49	5 644	364	63	49	24	887	–	–	887
50 to 99	3 780	131	13	4	3	103	–	–	103
100 to 199	3 008	53	9	–	1	43	–	–	43
200 to 499	1 224	20	4	1	–	7	–	–	7
500 or more	305	1	2	–	–	1	–	–	1
Cows and heifers that had calved ..... farms..	13 820	474	117	75	51	1 084	–	–	1 084
number..	786 558	8 912	3 548	927	487	13 450	–	–	13 450
Beef cows ..... farms..	6 160	422	97	70	44	978	–	–	978
number..	86 078	7 217	1 491	(D)	471	11 257	–	–	11 257
Farms with—									
1 to 9	3 388	207	57	41	30	645	–	–	645
10 to 49	2 491	183	34	28	12	306	–	–	306
50 to 99	220	26	2	1	2	18	–	–	18
100 to 199	45	6	4	–	–	6	–	–	6
200 to 499	15	–	–	–	–	3	–	–	3
500 or more	1	–	–	–	–	–	–	–	–
Milk cows ..... farms..	8 732	72	29	8	9	174	–	–	174
number..	700 480	1 695	2 057	(D)	16	2 193	–	–	2 193
Farms with—									
1 to 4	571	34	16	6	9	115	–	–	115
5 to 9	206	9	3	–	–	23	–	–	23
10 to 49	2 669	17	3	1	–	21	–	–	21
50 to 99	3 506	6	2	–	–	10	–	–	10
100 to 199	1 210	6	2	1	–	3	–	–	3
200 to 499	461	–	2	–	–	2	–	–	2
500 or more	109	–	1	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	13 586	522	109	59	41	1 165	–	–	1 165
number..	568 197	15 542	2 722	551	305	16 386	–	–	16 386
Steers, steer calves, bulls, and bull calves ..... farms..	10 023	532	104	74	48	1 111	–	–	1 111
number..	95 335	7 584	889	390	196	8 219	–	–	8 219

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	40	10	214	6	5	7	31
number..	43	11	252	7	5	10	34
Hired workers ..... farms..	13	1	234	–	11	6	25
number..	16	(D)	373	–	20	(D)	42
Farm-related deaths:							
Operator and family members ..... farms..	1	–	7	–	–	–	1
number..	(D)	–	(D)	–	–	–	(D)
Hired workers ..... farms..	1	–	1	–	–	–	–
number..	(D)	–	(D)	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	193	35	75	51	55	65	362
10 to 49 acres	737	116	146	82	96	242	1 047
50 to 69 acres	464	64	85	28	23	77	328
70 to 99 acres	586	65	193	32	28	69	273
100 to 139 acres	739	75	443	34	27	99	230
140 to 179 acres	524	58	565	18	14	48	134
180 to 219 acres	414	35	626	16	6	33	79
220 to 259 acres	263	37	699	16	5	13	43
260 to 499 acres	651	71	2 966	27	9	37	84
500 to 999 acres	209	16	1 607	9	11	11	17
1,000 to 1,999 acres	35	7	382	1	5	2	2
2,000 acres or more	6	1	65	–	2	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	–	–	–	–	–	–	–
Fruit and tree nut farming (1113)	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	–	–	–	–	–	–	–
Other crop farming (1119)	–	–	–	–	–	–	–
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	–	–	–	–	–
Beef cattle ranching and farming (112111)	4 821	–	–	–	–	–	–
Cattle feedlots (112112)	–	580	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	7 852	–	–	–	–
Hog and pig farming (1122)	–	–	–	314	–	–	–
Poultry and egg production (1123)	–	–	–	–	281	–	–
Sheep and goat farming (1124)	–	–	–	–	–	696	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	2 602
LIVESTOCK							
Cattle and calves inventory ..... farms..	4 591	562	7 825	174	75	161	297
number..	169 674	22 068	1 168 300	3 049	1 469	1 282	4 140
Farms with—							
1 to 9	872	122	20	88	53	132	220
10 to 49	2 853	327	898	73	15	26	65
50 to 99	606	72	2 823	11	3	2	9
100 to 199	157	27	2 713	1	2	1	1
200 to 499	87	12	1 089	1	2	–	1
500 or more	16	2	282	–	–	–	1
Cows and heifers that had calved ..... farms..	3 336	404	7 804	126	48	98	203
number..	54 411	6 086	694 935	1 093	675	436	1 598
Beef cows ..... farms..	3 033	388	729	112	33	79	175
number..	47 907	5 933	8 385	864	(D)	366	1 296
Farms with—							
1 to 9	1 420	190	477	79	29	72	141
10 to 49	1 458	175	218	33	4	7	33
50 to 99	120	22	29	–	–	–	–
100 to 199	26	1	2	–	–	–	–
200 to 499	9	–	2	–	–	–	1
500 or more	–	–	1	–	–	–	–
Milk cows ..... farms..	497	30	7 796	26	19	27	45
number..	6 504	153	686 550	229	(D)	70	302
Farms with—							
1 to 4	267	22	9	15	14	25	39
5 to 9	123	7	27	9	1	1	3
10 to 49	70	–	2 554	1	–	1	1
50 to 99	26	1	3 458	–	2	–	1
100 to 199	7	–	1 187	1	2	–	1
200 to 499	4	–	453	–	–	–	–
500 or more	–	–	108	–	–	–	–
Heifers and heifer calves ..... farms..	3 575	380	7 316	117	51	92	159
number..	76 797	5 236	447 465	918	659	500	1 116
Steers, steer calves, bulls, and bull calves ..... farms..	3 260	490	3 949	128	46	108	173
number..	38 466	10 746	25 900	1 038	135	346	1 426

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	15 494	651	123	79	45	1 364	–	–	1 364
number..	618 039	12 312	2 793	688	451	15 451	–	–	15 451
$1,000..	197 978	6 560	1 291	299	171	7 057	–	–	7 057
Calves ..... farms..	10 703	236	49	27	20	577	–	–	577
number..	363 130	3 252	1 392	266	168	5 310	–	–	5 310
$1,000..	52 779	708	443	58	29	1 122	–	–	1 122
Cattle ..... farms..	11 829	532	96	61	31	1 095	–	–	1 095
number..	254 909	9 060	1 401	422	283	10 141	–	–	10 141
$1,000..	145 199	5 851	848	242	141	5 935	–	–	5 935
Fattened on grain and concentrates .... farms..	1 495	137	22	23	9	206	–	–	206
number..	26 743	2 024	108	169	40	1 989	–	–	1 989
$1,000..	19 331	1 378	70	116	22	1 372	–	–	1 372
Hogs and pigs inventory ..... farms..	1 508	70	37	19	24	238	–	–	238
number..	79 000	1 599	(D)	(D)	129	4 256	–	–	4 256
Farms with—									
1 to 24	1 270	58	31	18	24	217	–	–	217
25 to 49	69	3	3	–	–	7	–	–	7
50 to 99	67	3	2	–	–	8	–	–	8
100 to 199	42	3	–	–	–	4	–	–	4
200 to 499	31	3	–	–	–	–	–	–	–
500 or more	29	–	1	1	–	2	–	–	2
Used or to be used for breeding ..... farms..	579	27	16	5	4	70	–	–	70
number..	11 309	194	(D)	(D)	17	516	–	–	516
Other ..... farms..	1 398	65	30	19	24	224	–	–	224
number..	67 691	1 405	(D)	(D)	112	3 740	–	–	3 740
Hogs and pigs sold..... farms..	1 001	39	29	13	11	142	–	–	142
number..	167 201	1 743	(D)	(D)	218	7 826	–	–	7 826
$1,000..	14 894	187	(D)	(D)	21	816	–	–	816
Feeder pigs ..... farms..	235	7	7	2	2	22	–	–	22
number..	60 710	205	(D)	(D)	(D)	2 278	–	–	2 278
$1,000..	2 487	8	(D)	(D)	(D)	82	–	–	82
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	610	28	16	5	4	76	–	–	76
number..	16 220	164	(D)	(D)	11	598	–	–	598
Dec. 1 and May 31..... farms..	546	26	14	5	4	68	–	–	68
number..	7 732	84	(D)	(D)	5	321	–	–	321
June 1 and Nov. 30 ..... farms..	448	23	11	3	3	52	–	–	52
number..	8 488	80	(D)	(D)	6	277	–	–	277
Sheep and lambs of all ages inventory..... farms..	1 515	58	49	23	32	231	–	–	231
number..	61 440	2 954	2 027	499	325	4 545	–	–	4 545
Ewes 1 year old or older ..... farms..	1 298	52	44	18	24	187	–	–	187
number..	40 067	1 446	1 344	328	156	2 913	–	–	2 913
Sheep and lambs sold..... farms..	1 212	45	39	15	20	162	–	–	162
number..	48 426	1 881	1 678	300	175	2 823	–	–	2 823
Sheep and lambs shorn ..... farms..	1 207	45	40	21	17	170	–	–	170
number..	47 428	1 741	1 999	366	225	3 478	–	–	3 478
pounds of wool..	333 303	11 583	14 844	2 897	1 672	25 535	–	–	25 535
Horses and ponies inventory ..... farms..	6 491	228	124	109	127	1 184	–	–	1 184
number..	47 755	1 222	576	384	482	6 358	–	–	6 358
Horses and ponies sold..... farms..	1 416	19	12	9	12	135	–	–	135
number..	5 595	36	40	14	24	309	–	–	309
Goats inventory ..... farms..	1 195	33	47	28	35	176	–	–	176
number..	14 322	206	348	140	229	1 174	–	–	1 174
Goats sold ..... farms..	418	10	11	8	9	52	–	–	52
number..	7 878	49	131	32	65	535	–	–	535
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 909	68	75	39	59	304	–	–	304
number..	4 393 064	(D)	3 049	(D)	1 160	15 960	–	–	15 960
Farms with—									
1 to 399	1 846	64	74	39	59	301	–	–	301
400 to 3,199	22	3	1	–	–	3	–	–	3
3,200 to 9,999.....	5	1	–	–	–	–	–	–	–
10,000 to 19,999	2	–	–	–	–	–	–	–	–
20,000 to 49,999	17	–	–	–	–	–	–	–	–
50,000 to 99,999	7	–	–	–	–	–	–	–	–
100,000 or more	10	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 842	61	73	39	59	299	–	–	299
number..	3 784 743	3 194	2 922	994	1 112	14 887	–	–	14 887
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	360	16	9	12	4	56	–	–	56
number..	608 321	(D)	127	(D)	48	1 073	–	–	1 073
Layers, pullets, and pullet chicks sold (see text)..... farms..	306	6	12	7	6	49	–	–	49
number..	3 402 718	(D)	2 895	(D)	389	1 519	–	–	1 519
Broilers and other meat-type chickens sold .. farms..	172	–	12	4	5	22	–	–	22
number..	1 310 733	–	3 457	(D)	366	1 332	–	–	1 332
Farms with—									
1 to 1,999.....	156	–	11	4	5	22	–	–	22
2,000 to 59,999.....	9	–	1	–	–	–	–	–	–
60,000 to 99,999	4	–	–	–	–	–	–	–	–
100,000 or more	3	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	116	1	6	1	5	19	–	–	19
number..	492	(D)	46	(D)	15	70	–	–	70
Turkeys sold ..... farms..	147	5	13	4	6	20	–	–	20
number..	(D)	(D)	927	126	140	488	–	–	488

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	4 441	580	7 835	123	35	70	148
number..	130 112	17 471	435 396	1 082	726	474	1 083
$1,000..	66 421	12 193	102 488	522	312	202	460
Calves ..... farms..	2 085	122	7 401	52	22	39	73
number..	50 571	1 365	299 413	396	335	245	417
$1,000..	13 530	333	36 265	79	48	86	78
Cattle ..... farms..	3 504	580	5 689	86	19	41	95
number..	79 541	16 106	135 983	686	391	229	666
$1,000..	52 891	11 860	66 224	443	264	117	383
Fattened on grain and concentrates .... farms..	303	580	141	33	3	10	28
number..	3 660	15 631	2 681	302	18	72	49
$1,000..	2 701	11 606	1 738	238	11	45	33
Hogs and pigs inventory ..... farms..	358	66	259	290	32	43	72
number..	2 948	1 559	3 322	59 494	797	276	1 590
Farms with—							
1 to 24	339	61	239	148	30	42	63
25 to 49	10	–	7	37	–	–	2
50 to 99	4	1	9	36	–	–	4
100 to 199	5	2	1	24	1	1	1
200 to 499	–	2	2	23	–	–	1
500 or more	–	–	1	22	1	–	1
Used or to be used for breeding ..... farms..	122	15	79	197	9	10	25
number..	572	327	352	8 001	78	30	273
Other ..... farms..	329	65	239	270	27	39	67
number..	2 376	1 232	2 970	51 493	719	246	1 317
Hogs and pigs sold..... farms..	208	53	113	312	15	19	47
number..	2 962	4 490	5 843	125 601	1 178	376	2 780
$1,000..	265	264	535	11 442	105	37	412
Feeder pigs ..... farms..	47	6	26	96	1	5	14
number..	1 378	(D)	1 752	38 565	(D)	83	648
$1,000..	43	(D)	68	1 573	(D)	3	20
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	127	16	87	206	9	10	26
number..	583	424	522	11 946	89	22	318
Dec. 1 and May 31..... farms..	110	14	75	187	9	9	25
number..	296	215	277	5 679	(D)	15	150
June 1 and Nov. 30 ..... farms..	82	9	66	174	5	3	17
number..	287	209	245	6 267	(D)	7	168
Sheep and lambs of all ages inventory..... farms..	214	31	149	41	27	568	92
number..	4 335	817	5 496	800	614	37 646	1 382
Ewes 1 year old or older ..... farms..	175	25	119	30	23	530	71
number..	2 814	402	3 313	472	376	25 666	837
Sheep and lambs sold..... farms..	157	23	92	32	24	540	63
number..	3 247	813	4 887	559	322	30 927	814
Sheep and lambs shorn ..... farms..	142	21	104	22	23	542	60
number..	3 377	712	3 988	431	456	29 604	1 051
pounds of wool..	22 927	5 148	27 752	3 076	3 936	204 912	9 021
Horses and ponies inventory ..... farms..	1 114	131	956	71	62	205	2 180
number..	4 959	596	3 986	231	325	961	27 675
Horses and ponies sold..... farms..	106	14	93	6	5	12	993
number..	258	28	200	6	10	36	4 634
Goats inventory ..... farms..	238	28	138	41	28	233	170
number..	2 042	149	832	151	290	7 622	1 139
Goats sold ..... farms..	83	7	29	14	10	146	39
number..	739	96	198	108	98	5 438	389
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	423	48	329	58	171	147	188
number..	10 974	1 739	14 577	1 544	4 321 330	3 798	6 387
Farms with—							
1 to 399	423	48	326	58	122	146	186
400 to 3,199	–	–	2	–	10	1	2
3,200 to 9,999.....	–	–	1	–	3	–	–
10,000 to 19,999	–	–	–	–	2	–	–
20,000 to 49,999	–	–	–	–	17	–	–
50,000 to 99,999	–	–	–	–	7	–	–
100,000 or more	–	–	–	–	10	–	–
Layers 20 weeks old and older ..... farms..	405	46	313	58	163	144	182
number..	9 251	1 603	13 091	1 451	3 727 232	3 514	5 492
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	62	9	56	10	55	26	45
number..	1 723	136	1 486	93	594 098	284	895
Layers, pullets, and pullet chicks sold (see text)..... farms..	43	10	30	11	86	22	24
number..	1 426	612	3 902	193	3 387 358	1 136	628
Broilers and other meat-type chickens sold .. farms..	34	5	17	8	39	12	14
number..	4 942	574	(D)	1 669	1 204 841	5 417	834
Farms with—							
1 to 1,999.....	34	5	16	8	27	10	14
2,000 to 59,999.....	–	–	–	–	6	2	–
60,000 to 99,999	–	–	1	–	3	–	–
100,000 or more	–	–	–	–	3	–	–
Turkey hens kept for breeding ..... farms..	26	1	11	4	13	12	17
number..	66	(D)	58	8	104	27	56
Turkeys sold ..... farms..	22	3	10	6	37	7	14
number..	246	(D)	1 529	136	(D)	(D)	195

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	5 493	1 562	214	52	17	553	–	–	553
acres..	578 715	253 438	39 349	2 540	661	28 355	–	–	28 355
bushels..	62 242 783	27 100 128	4 545 257	260 327	66 270	2 849 123	–	–	2 849 123
Irrigated ..... farms..	53	10	19	1	3	5	–	–	5
acres..	2 059	730	647	(D)	(D)	136	–	–	136
Farms by acres harvested:									
1 to 24 acres	1 816	354	76	20	12	332	–	–	332
25 to 99 acres	2 134	584	48	23	2	156	–	–	156
100 to 249 acres	934	311	41	8	3	44	–	–	44
250 to 499 acres	405	188	30	1	–	13	–	–	13
500 acres or more.....	204	125	19	–	–	8	–	–	8
Corn for silage or green chop..... farms..	8 250	687	54	13	13	455	–	–	455
acres..	551 365	34 554	2 343	271	277	11 246	–	–	11 246
tons, green..	8 235 781	524 975	32 995	4 162	4 292	137 727	–	–	137 727
Irrigated ..... farms..	30	5	2	–	1	2	–	–	2
acres..	1 019	267	(D)	–	(D)	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	2 570	322	31	11	10	310	–	–	310
25 to 99 acres	4 163	284	15	1	2	134	–	–	134
100 to 249 acres	1 160	61	7	1	1	9	–	–	9
250 to 499 acres	269	12	–	–	–	1	–	–	1
500 acres or more.....	88	8	1	–	–	1	–	–	1
Wheat for grain ..... farms..	1 887	843	139	27	7	236	–	–	236
acres..	120 927	60 958	20 345	770	296	9 976	–	–	9 976
bushels..	6 339 980	3 236 360	1 109 598	40 124	12 299	471 927	–	–	471 927
Irrigated ..... farms..	7	3	2	1	1	–	–	–	–
acres..	274	(D)	(D)	(D)	(D)	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	773	282	36	17	4	141	–	–	141
25 to 99 acres	769	376	45	9	2	71	–	–	71
100 to 249 acres	268	137	43	1	1	19	–	–	19
250 to 499 acres	50	34	5	–	–	2	–	–	2
500 acres or more.....	27	14	10	–	–	3	–	–	3
Oats for grain..... farms..	2 808	555	90	16	21	392	–	–	392
acres..	77 240	20 979	6 426	371	262	7 612	–	–	7 612
bushels..	4 841 802	1 423 739	478 909	22 595	18 286	431 358	–	–	431 358
Irrigated ..... farms..	7	–	1	–	1	1	–	–	1
acres..	132	–	(D)	–	(D)	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	1 852	304	50	12	19	303	–	–	303
25 to 99 acres	843	203	25	4	2	83	–	–	83
100 to 249 acres	101	42	9	–	–	6	–	–	6
250 to 499 acres	9	6	3	–	–	–	–	–	–
500 acres or more.....	3	–	3	–	–	–	–	–	–
Dry edible beans, excluding dry limas..... farms..	402	285	29	1	2	43	–	–	43
acres..	43 305	33 319	3 759	(D)	(D)	2 515	–	–	2 515
cwt..	649 449	509 221	53 512	(D)	(D)	34 025	–	–	34 025
Irrigated ..... farms..	8	2	2	–	–	2	–	–	2
acres..	(D)	(D)	(D)	–	–	(D)	–	–	(D)
Potatoes, excluding sweetpotatoes ..... farms..	544	9	352	12	13	98	–	–	98
acres..	23 920	106	22 169	43	45	936	–	–	936
cwt..	6 611 891	25 215	6 209 840	5 343	7 976	209 582	–	–	209 582
Irrigated ..... farms..	162	–	127	4	5	23	–	–	23
acres..	7 883	–	7 444	(D)	16	327	–	–	327
Farms by acres harvested:									
0.1 to 4.9 acres	304	4	166	8	9	72	–	–	72
5.0 to 24.9 acres	86	4	53	4	4	14	–	–	14
25.0 to 99.9 acres	85	1	67	–	–	10	–	–	10
100.0 to 249.9 acres.....	41	–	38	–	–	2	–	–	2
250.0 acres or more	28	–	28	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	20 805	1 476	350	239	223	5 273	–	–	5 273
acres..	2 073 486	105 151	16 970	7 446	5 172	371 487	–	–	371 487
tons, dry..	4 035 722	224 752	36 143	14 711	8 324	689 693	–	–	689 693
Irrigated ..... farms..	43	1	6	1	7	10	–	–	10
acres..	1 577	(D)	35	(D)	(D)	476	–	–	476
Farms by acres harvested:									
1 to 24 acres	4 662	436	179	151	156	1 342	–	–	1 342
25 to 99 acres	8 737	715	133	73	58	2 805	–	–	2 805
100 to 249 acres	5 564	262	31	13	9	933	–	–	933
250 to 499 acres	1 528	48	3	2	–	166	–	–	166
500 acres or more.....	314	15	4	–	–	27	–	–	27
Alfalfa hay..... farms..	10 532	1 009	178	94	72	2 388	–	–	2 388
acres..	600 523	52 811	7 470	2 321	1 381	120 296	–	–	120 296
tons, dry..	1 421 329	128 662	19 919	5 591	2 998	276 313	–	–	276 313
Irrigated ..... farms..	21	–	3	–	3	5	–	–	5
acres..	494	–	8	–	(D)	81	–	–	81

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	398	115	2 420	66	32	12	52
acres..	14 929	4 968	219 781	4 779	8 548	410	957
bushels..	1 406 134	527 078	23 962 217	483 444	909 261	36 415	97 129
Irrigated ..... farms..	2	3	8	–	1	1	–
acres..	(D)	(D)	182	–	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	270	80	575	33	10	9	45
25 to 99 acres	94	23	1 168	22	6	2	6
100 to 249 acres	22	7	489	4	5	–	–
250 to 499 acres	9	5	144	6	7	1	1
500 acres or more.....	3	–	44	1	4	–	–
Corn for silage or green chop..... farms..	796	135	6 005	31	9	10	42
acres..	23 031	3 585	473 604	817	553	186	898
tons, green..	303 941	50 427	7 145 010	11 389	9 179	1 162	10 522
Irrigated ..... farms..	2	–	15	2	1	–	–
acres..	(D)	–	438	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	524	92	1 201	23	4	8	34
25 to 99 acres	236	38	3 434	7	3	2	7
100 to 249 acres	27	4	1 048	–	1	–	1
250 to 499 acres	8	1	245	1	1	–	–
500 acres or more.....	1	–	77	–	–	–	–
Wheat for grain ..... farms..	75	29	485	18	13	4	11
acres..	2 434	790	23 144	601	1 266	190	157
bushels..	108 256	39 882	1 209 647	30 964	66 511	7 800	6 612
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	51	21	196	9	3	3	10
25 to 99 acres	18	6	229	8	4	–	1
100 to 249 acres	5	2	53	1	5	1	–
250 to 499 acres	1	–	7	–	1	–	–
500 acres or more.....	–	–	–	–	–	–	–
Oats for grain..... farms..	306	63	1 279	23	9	11	43
acres..	4 475	823	35 184	328	272	106	402
bushels..	237 069	44 340	2 124 834	17 896	16 432	6 021	20 323
Irrigated ..... farms..	1	–	3	–	–	–	–
acres..	(D)	–	90	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	265	57	765	19	6	10	42
25 to 99 acres	39	5	474	4	2	1	1
100 to 249 acres	2	1	40	–	1	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas..... farms..	9	–	27	–	–	3	3
acres..	611	–	2 894	–	–	(D)	(D)
cwt..	9 132	–	41 122	–	–	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	1	1
acres..	–	–	–	–	–	(D)	(D)
Potatoes, excluding sweetpotatoes ..... farms..	11	5	33	2	3	1	5
acres..	(D)	(D)	531	(D)	(D)	(D)	11
cwt..	(D)	365	131 000	(D)	(D)	(D)	2 384
Irrigated ..... farms..	1	–	2	–	–	–	–
acres..	(D)	–	(D)	–	–	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	9	5	22	2	3	1	3
5.0 to 24.9 acres	1	–	4	–	–	–	2
25.0 to 99.9 acres	1	–	6	–	–	–	–
100.0 to 249.9 acres.....	–	–	1	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	3 726	457	7 403	173	87	396	1 002
acres..	236 269	25 920	1 247 992	6 158	3 196	16 300	31 425
tons, dry..	392 874	43 171	2 541 721	9 599	5 276	23 198	46 260
Irrigated ..... farms..	2	–	11	–	–	–	5
acres..	(D)	–	873	–	–	–	43
Farms by acres harvested:							
1 to 24 acres	1 050	160	245	86	49	193	615
25 to 99 acres	1 965	225	2 156	74	30	169	334
100 to 249 acres	606	62	3 559	13	6	28	42
250 to 499 acres	89	8	1 196	–	2	5	9
500 acres or more.....	16	2	247	–	–	1	2
Alfalfa hay..... farms..	1 498	218	4 573	51	23	120	308
acres..	55 909	6 930	341 862	1 003	545	3 560	6 435
tons, dry..	117 287	14 442	835 464	2 278	1 037	5 656	11 682
Irrigated ..... farms..	1	–	7	–	–	–	2
acres..	(D)	–	338	–	–	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED—Con.									
Vegetables harvested for sale (see text) ..... farms..	2 720	216	1 471	173	221	319	–	–	319
acres..	169 331	23 623	119 902	3 437	3 403	11 590	–	–	11 590
Irrigated ..... farms..	757	12	488	62	100	71	–	–	71
acres..	29 375	660	24 062	783	1 646	1 729	–	–	1 729
Farms by acres harvested:									
0.1 to 4.9 acres	978	41	436	72	108	149	–	–	149
5.0 to 24.9 acres	859	31	516	69	69	84	–	–	84
25.0 to 99.9 acres	528	64	312	25	40	56	–	–	56
100.0 to 249.9 acres.....	222	53	117	6	4	20	–	–	20
250.0 acres or more	133	27	90	1	–	10	–	–	10
Snap beans harvested for sale ..... farms..	522	28	339	15	41	58	–	–	58
acres..	28 675	3 734	20 673	(D)	187	2 507	–	–	2 507
Irrigated ..... farms..	152	1	102	9	15	21	–	–	21
acres..	2 441	(D)	1 442	11	159	399	–	–	399
Sweet corn harvested for sale ..... farms..	1 542	141	777	92	99	201	–	–	201
acres..	66 581	10 699	44 257	1 133	1 401	5 035	–	–	5 035
Irrigated ..... farms..	274	6	178	22	35	26	–	–	26
acres..	6 531	162	4 994	300	548	497	–	–	497
Land in orchards ..... farms..	2 436	61	157	1 742	123	213	–	–	213
acres..	101 628	1 500	2 893	91 265	910	3 643	–	–	3 643
Irrigated ..... farms..	280	3	33	201	22	15	–	–	15
acres..	10 656	(D)	247	9 975	148	231	–	–	231
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	680	20	83	318	79	99	–	–	99
5.0 to 24.9 acres	911	23	43	676	35	87	–	–	87
25.0 to 99.9 acres	581	16	24	503	9	18	–	–	18
100.0 to 249.9 acres.....	186	1	6	172	–	6	–	–	6
250.0 acres or more	78	1	1	73	–	3	–	–	3
Apples ..... farms..	1 286	25	121	833	94	110	–	–	110
Bearing and nonbearing__acres..	60 250	587	1 846	54 821	549	1 668	–	–	1 668
pounds..	961 246 394	9 014 918	20 679 163	902 677 436	772 386	23 815 527	–	–	23 815 527
Grapes (see text) ..... farms..	1 260	34	45	971	37	121	–	–	121
Bearing and nonbearing__acres..	33 047	856	602	29 149	217	1 650	–	–	1 650
Fresh weight__pounds..	270 524 690	418 528	(D)	255 338 066	1 463 859	4 796 612	–	–	4 796 612

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text) ..... farms..	72	13	191	12	13	11	8
acres..	1 431	112	5 333	82	389	17	13
Irrigated ..... farms..	6	–	12	1	2	2	1
acres..	(D)	–	395	(D)	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	40	9	85	11	9	10	8
5.0 to 24.9 acres	22	3	63	–	1	1	–
25.0 to 99.9 acres	5	1	23	1	1	–	–
100.0 to 249.9 acres.....	4	–	16	–	2	–	–
250.0 acres or more	1	–	4	–	–	–	–
Snap beans harvested for sale ..... farms..	13	2	15	5	2	–	4
acres..	91	(D)	801	1	(D)	–	1
Irrigated ..... farms..	1	–	2	–	–	–	1
acres..	(D)	–	(D)	–	–	–	(D)
Sweet corn harvested for sale ..... farms..	56	11	145	4	7	3	6
acres..	863	31	2 946	(D)	197	(D)	8
Irrigated ..... farms..	3	–	3	–	1	–	–
acres..	(D)	–	20	–	(D)	–	–
Land in orchards ..... farms..	35	2	41	6	16	17	23
acres..	381	(D)	686	(D)	88	53	182
Irrigated ..... farms..	1	–	1	–	1	2	1
acres..	(D)	–	(D)	–	(D)	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	20	1	17	5	13	12	13
5.0 to 24.9 acres	13	1	16	1	2	5	9
25.0 to 99.9 acres	1	–	8	–	1	–	1
100.0 to 249.9 acres.....	1	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	25	1	25	6	15	13	18
Bearing and nonbearing__acres..	216	(D)	387	(D)	40	31	84
pounds..	(D)	–	3 265 623	4 100	1 281	14 954	(D)
Grapes (see text) ..... farms..	14	–	19	1	5	4	9
Bearing and nonbearing__acres..	145	–	286	(D)	(D)	(D)	82
Fresh weight__pounds..	1 211 948	–	1 491 177	–	(D)	(D)	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms ..... number..	31 757	347	652	1 453	4 468	3 338
..... percent..	100.0	1.1	2.1	4.6	14.1	10.5
Land in farms ..... acres..	7 254 470	521 744	608 464	886 625	1 655 826	846 711
Average size of farm ..... acres..	228	1 504	933	610	371	254
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	31 757	347	652	1 453	4 468	3 338
..... $1,000..	2 834 512	776 024	441 761	486 942	684 018	241 309
Average per farm ..... dollars..	89 256	2 236 379	677 548	335 128	153 093	72 292
Farms by value of sales:						
Less than $1,000 (see text)	4 071	–	–	–	–	–
$1,000 to $2,499	3 636	–	–	–	–	–
$2,500 to $4,999	3 424	–	–	–	–	–
$5,000 to $9,999	3 484	–	–	–	–	1
$10,000 to $19,999	3 348	–	–	–	–	–
$20,000 to $24,999	921	–	–	–	–	–
$25,000 to $39,999	1 752	–	–	–	–	3
$40,000 to $49,999	921	–	–	–	–	54
$50,000 to $99,999	3 335	–	–	–	55	3 280
$100,000 to $249,999	4 442	–	–	29	4 413	–
$250,000 to $499,999	1 441	–	17	1 424	–	–
$500,000 to $999,999	639	4	635	–	–	–
$1,000,000 to $2,499,999	273	273	–	–	–	–
$2,500,000 to $4,999,999	53	53	–	–	–	–
$5,000,000 or more	17	17	–	–	–	–
Grains ..... farms..	4 611	122	234	483	966	605
..... $1,000..	179 531	27 874	35 923	41 370	40 742	16 382
Sales of $50,000 or more ..... farms..	857	80	144	225	277	131
..... $1,000..	139 044	27 119	34 178	37 172	32 102	8 473
Corn for grain ..... farms..	3 277	86	180	376	702	447
..... $1,000..	118 608	18 006	24 572	27 163	26 742	10 971
Wheat ..... farms..	1 838	83	128	260	420	270
..... $1,000..	21 209	5 148	3 423	4 709	4 209	1 620
Soybeans ..... farms..	933	32	88	159	262	151
..... $1,000..	21 974	3 049	4 484	5 399	5 365	1 984
Sorghum for grain ..... farms..	2	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–
Barley ..... farms..	195	6	6	34	49	31
..... $1,000..	(D)	46	31	182	229	105
Oats ..... farms..	1 140	8	48	108	242	168
..... $1,000..	3 579	51	616	651	856	492
Other grains ..... farms..	702	21	49	92	162	114
..... $1,000..	13 455	1 574	2 797	3 266	3 341	1 210
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	1	–	–	1	–	–
..... $1,000..	(D)	–	–	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	9 164	61	141	286	740	642
..... $1,000..	87 102	3 096	7 467	9 367	13 899	11 075
Sales of $50,000 or more ..... farms..	255	18	41	52	73	71
..... $1,000..	26 278	2 478	6 142	6 421	6 746	4 491
Vegetables, sweet corn, and melons ..... farms..	2 719	77	124	240	419	292
..... $1,000..	206 866	89 677	36 666	31 849	25 530	9 087
Sales of $50,000 or more ..... farms..	587	68	97	145	196	81
..... $1,000..	182 741	89 428	36 120	30 125	21 748	5 320
Fruits, nuts, and berries ..... farms..	2 449	39	82	149	303	297
..... $1,000..	185 078	53 494	36 202	31 532	33 906	14 657
Sales of $50,000 or more ..... farms..	630	33	71	109	230	187
..... $1,000..	166 321	53 443	35 993	30 818	33 011	13 057
Nursery and greenhouse crops ..... farms..	3 346	50	81	133	346	346
..... $1,000..	290 722	131 452	39 898	34 219	41 561	20 744
Sales of $50,000 or more ..... farms..	792	46	68	115	291	272
..... $1,000..	264 436	131 400	39 737	33 904	40 728	18 666
Other crops ..... farms..	1 421	19	51	86	173	124
..... $1,000..	(D)	(D)	(D)	8 721	6 904	2 301
Sales of $50,000 or more ..... farms..	157	17	33	36	50	21
..... $1,000..	44 236	(D)	14 220	8 235	6 043	(D)
Poultry and poultry products ..... farms..	1 140	21	18	26	45	89
..... $1,000..	86 449	68 932	9 863	3 974	1 332	874
Sales of $50,000 or more ..... farms..	69	21	17	11	9	11
..... $1,000..	84 638	68 932	(D)	3 945	1 207	(D)
Dairy products ..... farms..	8 162	190	388	989	3 374	2 065
..... $1,000..	1 459 707	309 137	230 226	287 664	463 794	138 224
Sales of $50,000 or more ..... farms..	6 704	190	386	987	3 354	1 787
..... $1,000..	1 417 310	309 137	(D)	(D)	463 178	127 225
Cattle and calves ..... farms..	15 494	201	412	1 058	3 565	2 358
..... $1,000..	197 978	30 761	23 311	32 003	49 225	22 301
Sales of $50,000 or more ..... farms..	621	137	110	122	153	99
..... $1,000..	82 635	28 786	15 877	16 291	15 317	6 364

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms ..... number..	2 690	4 354	3 573	3 562	3 763	3 557
..... percent..	8.5	13.7	11.3	11.2	11.8	11.2
Land in farms ..... acres..	538 709	721 330	461 678	383 485	338 113	291 785
Average size of farm ..... acres..	200	166	129	108	90	82
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	2 690	4 354	3 573	3 562	3 763	3 557
..... $1,000..	95 309	66 535	24 180	11 995	5 604	835
Average per farm ..... dollars..	35 431	15 281	6 767	3 368	1 489	235
Farms by value of sales:						
Less than $1,000 (see text)	5	19	54	133	303	3 557
$1,000 to $2,499	–	7	27	142	3 460	–
$2,500 to $4,999	1	6	130	3 287	–	–
$5,000 to $9,999	1	120	3 362	–	–	–
$10,000 to $19,999	5	3 343	–	–	–	–
$20,000 to $24,999	62	859	–	–	–	–
$25,000 to $39,999	1 749	–	–	–	–	–
$40,000 to $49,999	867	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–
Grains ..... farms..	599	796	422	241	118	25
..... $1,000..	9 388	5 749	1 475	485	131	11
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	448	561	265	144	59	9
..... $1,000..	6 026	3 821	935	297	71	5
Wheat ..... farms..	244	248	110	53	20	2
..... $1,000..	1 056	748	202	74	(D)	(D)
Soybeans ..... farms..	103	91	37	7	3	–
..... $1,000..	1 057	466	146	19	5	–
Sorghum for grain ..... farms..	–	1	–	–	1	–
..... $1,000..	–	(D)	–	–	(D)	–
Barley ..... farms..	27	21	12	4	4	1
..... $1,000..	65	(D)	10	4	4	(D)
Oats ..... farms..	172	205	99	50	30	10
..... $1,000..	421	294	126	48	17	4
Other grains ..... farms..	97	91	30	27	15	4
..... $1,000..	763	390	56	43	13	1
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	894	1 974	1 590	1 364	1 063	409
..... $1,000..	12 815	16 976	7 326	3 488	1 411	182
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	365	508	302	202	116	74
..... $1,000..	7 290	4 760	1 363	507	115	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	314	461	301	242	153	108
..... $1,000..	7 372	5 463	1 554	651	204	44
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	398	585	368	379	570	90
..... $1,000..	11 414	7 446	2 077	1 109	756	45
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	147	225	199	149	193	55
..... $1,000..	1 666	1 371	746	347	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	83	185	171	182	184	136
..... $1,000..	487	509	220	126	95	34
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	801	307	31	13	3	1
..... $1,000..	25 996	4 481	162	23	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	1 402	1 861	1 468	1 367	1 209	593
..... $1,000..	13 919	14 080	6 700	3 619	1 728	332
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	1 001	8	14	25	66	53
$1,000..	14 894	2 444	3 842	2 838	2 293	899
Sales of $50,000 or more ..... farms..	47	5	8	9	16	9
$1,000..	11 541	2 440	3 785	2 723	1 995	597
Sheep, lambs, and wool ..... farms..	1 361	2	7	18	70	50
$1,000..	3 413	(D)	(D)	(D)	522	348
Sales of $50,000 or more ..... farms..	10	1	–	2	4	3
$1,000..	784	(D)	–	(D)	378	187
Other livestock and livestock products (see text) ..... farms..	2 458	12	18	30	91	133
$1,000..	71 655	44 627	3 922	3 259	4 310	4 417
Sales of $50,000 or more ..... farms..	109	7	5	10	29	58
$1,000..	59 794	44 601	3 820	3 216	4 135	4 021
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 038	33	66	152	399	336
$1,000..	40 088	1 410	4 382	7 324	11 078	4 903
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	31 810	347	652	1 337	3 595	4 028
$1,000..	2 191 903	599 203	353 750	354 784	396 707	224 184
Average per farm .....dollars..	68 906	1 726 809	542 561	265 358	110 350	55 656
Livestock and poultry purchased ..... farms..	9 787	184	293	543	1 275	1 594
$1,000..	111 258	30 284	16 067	15 775	16 117	12 990
Farms with expenses of—						
$1 to $4,999	6 167	7	45	132	503	800
$5,000 to $24,999	2 687	33	75	181	585	678
$25,000 to $99,999	778	67	128	206	180	115
$100,000 to $249,999	113	46	37	22	7	–
$250,000 or more	42	31	8	2	–	1
Feed for livestock and poultry ..... farms..	17 393	223	426	979	2 824	2 908
$1,000..	482 735	133 808	77 851	84 870	106 685	54 469
Farms with expenses of—						
$1 to $4,999	9 176	2	7	23	178	332
$5,000 to $24,999	3 714	3	12	46	510	1 777
$25,000 to $99,999	3 592	9	63	581	2 107	799
$100,000 to $249,999	630	30	251	320	29	–
$250,000 or more	281	179	93	9	–	–
Commercially mixed formula feeds ..... farms..	13 643	216	409	941	2 645	2 697
$1,000..	329 114	78 695	52 225	61 619	81 358	40 986
Farms with expenses of—						
$1 to $4,999	6 818	6	16	41	296	570
$5,000 to $24,999	3 391	11	42	132	709	1 661
$25,000 to $99,999	2 847	31	113	600	1 627	466
$100,000 or more	587	168	238	168	13	–
Seeds, bulbs, plants, and trees ..... farms..	16 580	315	600	1 220	3 062	2 986
$1,000..	85 818	26 494	15 288	13 970	13 863	8 059
Farms with expenses of—						
$1 to $999	7 956	4	10	46	750	1 130
$1,000 to $4,999	5 534	17	65	397	1 573	1 329
$5,000 to $24,999	2 487	122	346	627	650	516
$25,000 to $49,999	364	76	98	116	62	11
$50,000 or more	239	96	81	34	27	–
Commercial fertilizer ..... farms..	18 390	319	613	1 247	3 171	3 158
$1,000..	93 010	17 899	16 898	18 439	18 375	10 904
Farms with expenses of—						
$1 to $4,999	14 452	21	62	302	2 006	2 504
$5,000 to $24,999	3 200	102	321	732	1 074	646
$25,000 to $49,999	444	78	133	148	78	7
$50,000 or more	294	118	97	65	13	1
Agricultural chemicals ..... farms..	15 392	300	577	1 182	2 836	2 720
$1,000..	75 892	18 159	15 159	14 678	12 216	8 165
Farms with expenses of—						
$1 to $4,999	12 522	32	92	457	2 133	2 268
$5,000 to $24,999	2 252	95	302	543	634	442
$25,000 to $49,999	366	74	88	128	65	10
$50,000 or more	252	99	95	54	4	–
Petroleum products ..... farms..	30 184	344	643	1 320	3 551	3 986
$1,000..	97 075	18 372	14 412	15 775	18 783	12 131
Farms with expenses of—						
$1 to $4,999	25 790	12	35	213	2 128	3 290
$5,000 to $24,999	3 832	93	418	997	1 400	696
$25,000 to $49,999	397	126	146	102	23	–
$50,000 or more	165	113	44	8	–	–
Gasoline and gasohol ..... farms..	24 725	323	590	1 162	3 006	3 112
$1,000..	29 769	4 144	3 653	4 340	5 531	3 796
Diesel fuel ..... farms..	21 804	324	614	1 238	3 220	3 550
$1,000..	42 608	8 325	7 035	7 281	8 623	5 415
Natural gas ..... farms..	1 261	70	90	163	278	175
$1,000..	5 515	1 950	750	1 099	1 169	211
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	23 488	341	640	1 312	3 495	3 818
$1,000..	19 183	3 953	2 973	3 054	3 460	2 709

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	89	218	163	178	140	47
$1,000..	754	1 074	347	272	111	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	70	207	183	245	310	199
$1,000..	385	682	458	350	301	61
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	204	477	426	442	450	175
$1,000..	3 822	3 943	1 752	1 019	523	62
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	409	733	578	577	507	248
$1,000..	3 953	3 784	1 688	1 021	465	81
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	2 823	4 520	3 555	3 552	3 868	3 533
$1,000..	82 850	73 306	34 617	27 467	22 613	22 422
Average per farm .....dollars..	29 348	16 218	9 737	7 733	5 846	6 346
Livestock and poultry purchased ..... farms..	952	1 614	1 024	832	862	614
$1,000..	7 156	7 010	2 292	1 540	1 046	979
Farms with expenses of—						
$1 to $4,999	487	1 146	910	768	814	555
$5,000 to $24,999	405	446	114	64	48	58
$25,000 to $99,999	59	22	–	–	–	1
$100,000 to $249,999	1	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 513	2 101	1 577	1 578	1 626	1 638
$1,000..	10 248	6 356	2 684	1 989	1 586	2 190
Farms with expenses of—						
$1 to $4,999	705	1 694	1 501	1 553	1 605	1 576
$5,000 to $24,999	798	396	66	25	21	60
$25,000 to $99,999	10	11	10	–	–	2
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 147	1 372	972	1 045	1 117	1 082
$1,000..	6 420	3 766	1 202	985	872	986
Farms with expenses of—						
$1 to $4,999	596	1 143	948	1 031	1 117	1 054
$5,000 to $24,999	551	219	24	14	–	28
$25,000 to $99,999	–	10	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 769	2 648	1 437	1 102	964	477
$1,000..	3 726	2 781	869	435	226	105
Farms with expenses of—						
$1 to $999	827	1 576	1 156	1 042	952	463
$1,000 to $4,999	769	1 021	281	56	12	14
$5,000 to $24,999	172	50	–	4	–	–
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	1	–	–	–	–	–
Commercial fertilizer ..... farms..	1 930	2 832	1 709	1 411	1 090	910
$1,000..	4 310	3 349	1 256	827	431	322
Farms with expenses of—						
$1 to $4,999	1 667	2 776	1 707	1 410	1 087	910
$5,000 to $24,999	263	56	2	1	3	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 728	2 329	1 297	1 030	784	609
$1,000..	3 491	2 242	843	391	236	312
Farms with expenses of—						
$1 to $4,999	1 539	2 306	1 282	1 029	781	603
$5,000 to $24,999	189	23	15	1	2	6
$25,000 to $49,999	–	–	–	–	1	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	2 770	4 399	3 431	3 412	3 518	2 810
$1,000..	5 464	4 805	2 477	2 052	1 618	1 188
Farms with expenses of—						
$1 to $4,999	2 579	4 380	3 417	3 410	3 517	2 809
$5,000 to $24,999	191	19	14	2	1	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	2 257	3 605	2 684	2 708	2 959	2 319
$1,000..	2 223	2 201	1 179	1 142	841	718
Diesel fuel ..... farms..	2 202	3 305	2 308	1 922	1 781	1 340
$1,000..	1 962	1 697	858	578	525	309
Natural gas ..... farms..	85	93	114	76	95	22
$1,000..	155	55	48	49	21	8
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 392	3 598	2 328	2 130	1 891	1 543
$1,000..	1 123	853	392	283	230	153

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	23 839	343	645	1 319	3 536	3 783
$1,000..	71 134	13 650	9 270	11 339	16 298	10 535
Farms with expenses of—						
$1 to $999	11 887	3	9	35	230	716
$1,000 to $4,999	8 120	18	72	283	1 892	2 635
$5,000 to $24,999	3 565	136	503	981	1 414	432
$25,000 to $49,999	191	121	51	19	–	–
$50,000 or more	76	65	10	1	–	–
Hired farm labor ..... farms..	11 563	343	641	1 233	2 365	1 872
$1,000..	336 357	144 152	68 252	54 475	43 310	15 809
Farms with expenses of—						
$1 to $4,999	6 137	3	16	83	557	912
$5,000 to $24,999	3 008	9	46	368	1 221	837
$25,000 to $99,999	1 711	33	311	668	567	123
$100,000 to $249,999	474	121	215	112	19	–
$250,000 or more	233	177	53	2	1	–
Workers by days worked:						
150 days or more ..... farms..	5 978	334	607	1 091	1 677	937
workers..	20 391	6 553	3 937	3 385	3 366	1 450
Less than 150 days ..... farms..	9 721	274	473	856	1 710	1 529
workers..	41 198	6 250	4 994	5 315	6 509	5 418
Contract labor ..... farms..	2 355	75	122	206	374	359
$1,000..	15 989	5 455	2 722	2 144	2 353	1 382
Farms with expenses of—						
$1 to $999	842	–	4	25	72	77
$1,000 to $4,999	933	8	29	96	149	171
$5,000 to $24,999	475	25	57	65	143	111
$25,000 to $49,999	59	17	19	13	10	–
$50,000 or more	46	25	13	7	–	–
Repair and maintenance ..... farms..	28 200	344	650	1 323	3 497	3 876
$1,000..	171 351	31 298	24 231	26 686	32 093	20 629
Farms with expenses of—						
$1 to $4,999	20 154	5	22	111	1 188	2 103
$5,000 to $24,999	6 696	41	190	814	2 140	1 759
$25,000 to $49,999	892	56	279	355	158	13
$50,000 or more	458	242	159	43	11	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 883	209	369	727	1 496	1 420
$1,000..	29 214	7 892	4 598	4 138	4 642	3 386
Farms with expenses of—						
$1 to $999	3 551	8	24	114	456	569
$1,000 to $4,999	3 093	23	116	338	804	667
$5,000 to $24,999	1 092	105	186	260	224	182
$25,000 to $49,999	86	27	31	14	11	2
$50,000 or more	61	46	12	1	1	–
Interest ..... farms..	12 525	325	604	1 108	2 630	2 484
$1,000..	130 266	30 782	21 838	20 786	26 396	14 418
Farms with expenses of—						
$1 to $4,999	6 692	14	53	176	842	1 272
$5,000 to $24,999	4 690	46	178	609	1 625	1 195
$25,000 to $99,999	1 010	156	351	322	163	17
$100,000 or more	133	109	22	1	–	–
Secured by real estate ..... farms..	8 947	255	464	833	1 897	1 560
$1,000..	83 545	19 367	13 427	12 726	16 735	9 053
Farms with expenses of—						
$1 to $999	1 063	1	9	14	77	107
$1,000 to $4,999	3 825	8	41	146	613	686
$5,000 to $24,999	3 403	60	175	510	1 144	764
$25,000 to $49,999	426	56	167	140	59	2
$50,000 or more	230	130	72	23	4	1
Not secured by real estate ..... farms..	7 324	224	412	774	1 804	1 632
$1,000..	46 721	11 416	8 411	8 060	9 662	5 365
Farms with expenses of—						
$1 to $999	2 105	4	14	46	324	418
$1,000 to $4,999	2 808	17	63	192	708	806
$5,000 to $24,999	2 076	69	206	487	752	406
$25,000 to $49,999	200	51	92	37	19	1
$50,000 or more	135	83	37	12	1	1
Cash rent ..... farms..	8 363	262	485	915	1 995	1 774
$1,000..	48 093	11 918	8 915	8 863	9 152	5 238
Farms with expenses of—						
$1 to $4,999	6 226	33	126	465	1 439	1 388
$5,000 to $9,999	992	30	118	166	271	277
$10,000 to $24,999	759	56	133	182	252	109
$25,000 or more	386	143	108	102	33	–
Property taxes ..... farms..	30 136	333	629	1 288	3 404	3 638
$1,000..	129 269	10 512	9 626	13 226	20 174	15 554
Farms with expenses of—						
$1 to $4,999	22 633	21	95	272	1 716	2 590
$5,000 to $9,999	5 191	42	135	478	1 285	872
$10,000 to $24,999	1 899	125	293	479	374	151
$25,000 or more	413	145	106	59	29	25
All other farm production expenses..... farms..	29 109	346	652	1 337	3 595	4 022
$1,000..	314 442	98 526	48 623	49 620	56 250	30 516
Farms with expenses of—						
$1 to $4,999	20 430	5	18	69	690	1 674
$5,000 to $24,999	6 158	15	99	430	2 214	2 221
$25,000 to $49,999	1 357	22	136	490	582	127
$50,000 to $99,999	697	52	238	301	105	–
$100,000 or more	467	252	161	47	4	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	2 364	3 447	2 428	2 222	2 037	1 715
$1,000..	3 328	2 716	1 266	1 012	815	903
Farms with expenses of—						
$1 to $999	1 169	2 384	2 113	1 949	1 799	1 480
$1,000 to $4,999	1 119	1 056	315	271	237	222
$5,000 to $24,999	76	7	–	2	1	13
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 126	1 467	766	655	580	515
$1,000..	4 916	3 495	746	445	205	552
Farms with expenses of—						
$1 to $4,999	752	1 319	749	653	580	513
$5,000 to $24,999	366	143	16	2	–	–
$25,000 to $99,999	6	1	1	–	–	1
$100,000 to $249,999	2	4	–	–	–	1
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	391	338	93	106	166	238
workers..	676	409	98	111	166	240
Less than 150 days ..... farms..	976	1 417	756	647	580	503
workers..	3 453	3 801	1 788	1 413	1 182	1 075
Contract labor ..... farms..	272	239	248	191	178	91
$1,000..	822	453	247	198	106	109
Farms with expenses of—						
$1 to $999	68	72	161	124	152	87
$1,000 to $4,999	159	148	78	66	26	3
$5,000 to $24,999	45	19	9	1	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	1
Repair and maintenance ..... farms..	2 673	4 064	3 103	2 953	2 917	2 800
$1,000..	9 894	9 319	4 970	4 668	3 689	3 875
Farms with expenses of—						
$1 to $4,999	1 972	3 591	2 946	2 759	2 780	2 677
$5,000 to $24,999	685	471	157	183	136	120
$25,000 to $49,999	15	1	–	11	1	3
$50,000 or more	1	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	732	1 030	745	464	426	265
$1,000..	1 766	1 532	582	296	231	151
Farms with expenses of—						
$1 to $999	255	627	538	364	357	239
$1,000 to $4,999	409	335	207	100	69	25
$5,000 to $24,999	68	67	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	1
$50,000 or more	–	1	–	–	–	–
Interest ..... farms..	1 158	1 481	869	691	614	561
$1,000..	5 069	4 549	1 967	1 808	1 362	1 291
Farms with expenses of—						
$1 to $4,999	733	1 142	778	623	570	489
$5,000 to $24,999	425	337	91	68	44	72
$25,000 to $99,999	–	1	–	–	–	–
$100,000 or more	–	1	–	–	–	–
Secured by real estate ..... farms..	828	1 083	590	499	486	452
$1,000..	3 547	3 457	1 555	1 434	1 138	1 106
Farms with expenses of—						
$1 to $999	131	192	168	81	129	154
$1,000 to $4,999	399	655	344	372	315	246
$5,000 to $24,999	298	234	78	46	42	52
$25,000 to $49,999	–	2	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	645	719	392	313	218	191
$1,000..	1 521	1 092	412	374	223	185
Farms with expenses of—						
$1 to $999	210	387	223	199	139	141
$1,000 to $4,999	342	286	169	101	78	46
$5,000 to $24,999	93	45	–	13	1	4
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	1	–	–	–	–
Cash rent ..... farms..	816	1 007	482	313	175	139
$1,000..	1 843	1 234	382	289	104	156
Farms with expenses of—						
$1 to $4,999	705	980	475	308	175	132
$5,000 to $9,999	94	17	7	5	–	7
$10,000 to $24,999	17	10	–	–	–	–
$25,000 or more	–	–	–	–	–	–
Property taxes ..... farms..	2 649	4 281	3 337	3 394	3 767	3 416
$1,000..	10 444	14 035	10 323	8 595	8 783	7 996
Farms with expenses of—						
$1 to $4,999	1 888	3 526	2 885	3 045	3 474	3 121
$5,000 to $9,999	663	605	336	304	230	241
$10,000 to $24,999	78	143	97	43	62	54
$25,000 or more	20	7	19	2	1	–
All other farm production expenses..... farms..	2 823	4 510	3 111	2 974	3 020	2 719
$1,000..	10 374	9 430	3 714	2 923	2 173	2 293
Farms with expenses of—						
$1 to $4,999	2 088	4 161	3 070	2 936	3 017	2 702
$5,000 to $24,999	735	346	41	38	3	16
$25,000 to $49,999	–	–	–	–	–	–
$50,000 to $99,999	–	1	–	–	–	–
$100,000 or more	–	2	–	–	–	1

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	31 810	347	652	1 337	3 595	4 028
$1,000..	544 100	181 605	92 721	104 221	141 216	68 595
Average per farm ..... dollars..	17 105	523 359	142 210	77 951	39 281	17 029
Farms with net gains[2] ..... number..	15 936	315	581	1 179	3 247	3 344
Average net gain ..... dollars..	42 559	605 283	169 812	93 903	46 627	22 977
Gain of—						
Less than $1,000	1 320	1	1	3	7	51
$1,000 to $9,999	5 162	4	12	39	242	690
$10,000 to $49,999	6 355	19	61	296	1 714	2 427
$50,000 or more	3 099	291	507	841	1 284	176
Farms with net losses ..... number..	15 874	32	71	158	348	684
Average net loss ..... dollars..	8 449	283 081	83 655	41 081	29 260	12 046
Loss of—						
Less than $1,000	1 864	–	2	1	13	54
$1,000 to $9,999	10 753	1	11	32	93	397
$10,000 to $49,999	3 054	4	31	78	195	220
$50,000 or more	203	27	27	47	47	13
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	7 841	213	404	813	1 886	1 058
$1,000..	30 750	4 784	4 709	5 730	6 869	2 692
Other farm-related income[1] ..... farms..	8 860	152	296	571	1 182	1 374
$1,000..	51 800	5 106	6 320	6 967	7 960	6 807
Customwork and other agricultural services ..... farms..	2 128	49	96	158	301	320
$1,000..	20 289	1 429	3 373	3 545	4 100	3 022
Gross cash rent or share payments ..... farms..	2 623	25	34	58	86	249
$1,000..	6 818	1 213	243	233	291	685
Forest products, excluding Christmas trees and maple products ..... farms..	2 080	27	47	87	234	258
$1,000..	14 207	555	839	1 307	1 980	2 018
Other farm-related income sources ..... farms..	4 280	115	229	444	910	858
$1,000..	10 487	1 908	1 866	1 882	1 589	1 081
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	623	47	76	142	191	79
$1,000..	22 273	5 849	6 343	5 302	3 288	1 020
Corn ..... farms..	535	43	65	131	165	65
$1,000..	15 224	3 614	4 117	4 001	2 389	805
Wheat ..... farms..	151	19	23	32	35	21
$1,000..	2 883	(D)	(D)	623	321	(D)
Soybeans ..... farms..	92	7	19	21	26	9
$1,000..	4 066	1 113	1 537	622	558	122
Sorghum, barley, and oats ..... farms..	40	1	2	7	15	4
$1,000..	101	(D)	(D)	56	20	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	29 747	334	638	1 421	4 386	3 245
acres..	4 722 143	430 473	485 024	664 945	1 150 768	564 896
Harvested cropland ..... farms..	27 569	326	632	1 403	4 332	3 170
acres..	3 716 942	403 048	443 805	587 683	953 213	432 661
Farms by acres harvested:						
1 to 49 acres	12 443	28	41	84	422	616
50 to 99 acres	4 924	6	11	57	441	720
100 to 199 acres	5 007	8	35	169	1 485	1 100
200 to 499 acres	3 815	31	182	689	1 674	702
500 to 999 acres	964	91	223	306	295	31
1,000 to 1,999 acres	336	112	114	94	15	1
2,000 acres or more	80	50	26	4	–	–
Cropland:						
Pasture or grazing only ..... farms..	14 441	109	241	649	2 444	1 709
acres..	632 596	10 993	21 954	50 401	144 814	92 592
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 426	43	67	126	306	272
acres..	74 700	5 340	4 294	6 037	11 232	8 621
On which all crops failed ..... farms..	1 347	15	27	71	225	196
acres..	23 690	685	720	2 999	5 494	3 790
In cultivated summer fallow ..... farms..	963	20	34	59	163	127
acres..	29 802	2 413	1 738	4 345	7 448	3 292
Idle ..... farms..	6 964	79	140	276	742	670
acres..	244 413	7 994	12 513	13 480	28 567	23 940
Total woodland ..... farms..	21 135	217	457	1 047	3 290	2 310
acres..	1 486 529	45 010	67 051	119 720	289 188	159 790
Woodland pastured ..... farms..	5 533	37	96	263	1 013	710
acres..	225 550	3 278	8 833	15 861	53 657	30 872
Woodland not pastured ..... farms..	19 164	206	428	977	3 002	2 090
acres..	1 260 979	41 732	58 218	103 859	235 531	128 918

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	2 823	4 520	3 555	3 552	3 868	3 533
$1,000..	19 327	–1 510	–9 566	–14 738	–16 357	–21 415
Average per farm ..... dollars..	6 846	–334	–2 691	–4 149	–4 229	–6 061
Farms with net gains[2] ..... number..	2 071	2 561	1 318	797	491	32
Average net gain ..... dollars..	13 503	6 595	2 779	1 374	647	499
Gain of—						
Less than $1,000	104	203	209	338	371	32
$1,000 to $9,999	713	1 774	1 109	459	120	–
$10,000 to $49,999	1 254	584	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	752	1 959	2 237	2 755	3 377	3 501
Average net loss ..... dollars..	11 486	9 392	5 913	5 747	4 938	6 121
Loss of—						
Less than $1,000	75	259	346	398	489	227
$1,000 to $9,999	378	1 143	1 501	1 881	2 532	2 784
$10,000 to $49,999	288	537	388	474	354	485
$50,000 or more	11	20	2	2	2	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	702	941	633	529	491	171
$1,000..	1 720	1 801	1 093	780	512	58
Other farm-related income[1] ..... farms..	839	1 264	1 025	705	812	640
$1,000..	3 685	5 581	2 823	2 382	1 926	2 243
Customwork and other agricultural services ..... farms..	198	366	284	126	154	76
$1,000..	1 170	1 654	844	550	373	229
Gross cash rent or share payments ..... farms..	227	502	378	326	421	317
$1,000..	667	856	727	527	628	747
Forest products, excluding Christmas trees and maple products ..... farms..	148	355	300	226	250	148
$1,000..	1 244	2 347	979	1 221	875	841
Other farm-related income sources ..... farms..	481	426	333	159	174	151
$1,000..	604	724	273	83	50	426
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	52	20	12	2	–	2
$1,000..	372	89	10	(D)	–	(D)
Corn ..... farms..	42	12	10	2	–	–
$1,000..	252	(D)	9	(D)	–	–
Wheat ..... farms..	16	2	3	–	–	–
$1,000..	53	(D)	1	–	–	–
Soybeans ..... farms..	5	5	–	–	–	–
$1,000..	66	46	–	–	–	–
Sorghum, barley, and oats ..... farms..	7	2	–	–	–	2
$1,000..	1	(D)	–	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	2 592	4 163	3 371	3 307	3 322	2 968
acres..	339 517	403 393	241 618	184 441	146 086	110 982
Harvested cropland ..... farms..	2 512	4 001	3 131	2 949	2 794	2 319
acres..	245 417	274 412	151 523	102 523	74 914	47 743
Farms by acres harvested:						
1 to 49 acres	855	1 785	1 889	2 232	2 359	2 132
50 to 99 acres	592	1 222	863	543	329	140
100 to 199 acres	770	820	330	155	97	38
200 to 499 acres	287	166	47	19	9	9
500 to 999 acres	8	8	2	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 190	1 827	1 543	1 557	1 497	1 675
acres..	59 229	79 260	49 369	47 260	38 149	38 575
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	230	374	302	261	287	158
acres..	7 044	8 744	8 303	6 648	5 326	3 111
On which all crops failed ..... farms..	151	203	164	103	100	92
acres..	2 132	2 633	1 806	992	1 024	1 415
In cultivated summer fallow ..... farms..	112	172	97	76	67	36
acres..	2 939	3 584	1 554	1 284	657	548
Idle ..... farms..	645	1 029	874	866	893	750
acres..	22 756	34 760	29 063	25 734	26 016	19 590
Total woodland ..... farms..	1 720	2 818	2 359	2 372	2 398	2 147
acres..	119 347	203 164	135 596	126 617	114 694	106 352
Woodland pastured ..... farms..	471	725	590	567	531	530
acres..	19 548	29 351	21 356	14 993	13 444	14 357
Woodland not pastured ..... farms..	1 549	2 548	2 127	2 139	2 179	1 919
acres..	99 799	173 813	114 240	111 624	101 250	91 995

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 851	81	181	504	1 652	1 092
acres..	473 453	16 979	23 831	48 548	114 707	61 096
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	23 331	275	514	1 146	3 414	2 440
acres..	572 345	29 282	32 558	53 412	101 163	60 929
Irrigated land ..... farms..	2 501	90	140	206	413	323
acres..	69 197	21 466	15 016	10 744	10 030	4 086
Harvested cropland irrigated ..... farms..	2 449	89	139	205	412	318
acres..	66 710	(D)	(D)	10 504	9 808	3 958
Pasture and other land irrigated ..... farms..	93	3	3	4	9	7
acres..	2 487	(D)	(D)	240	222	128
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 762	24	37	78	219	150
acres..	84 827	4 106	2 580	5 706	11 950	7 411
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	31 810	347	652	1 337	3 595	4 028
$1,000..	9 117 374	808 605	759 351	960 664	1 412 395	1 131 319
Average per farm ..... dollars..	286 620	2 330 272	1 164 648	718 522	392 877	280 864
Average per acre ..... dollars..	1 284	1 550	1 248	1 140	1 096	1 103
Farms by value group:						
$1 to $39,999	2 095	1	3	5	18	102
$40,000 to $69,999	2 894	2	5	14	21	184
$70,000 to $99,999	3 778	–	4	3	131	260
$100,000 to $149,999	5 639	4	3	19	379	737
$150,000 to $199,999	4 452	3	6	40	533	689
$200,000 to $499,999	8 981	16	109	536	1 767	1 614
$500,000 to $999,999	2 537	58	257	469	524	302
$1,000,000 to $1,999,999	1 007	118	189	200	177	100
$2,000,000 to $4,999,999	359	113	66	43	37	39
$5,000,000 or more	68	32	10	8	8	1
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	31 810	347	652	1 337	3 595	4 028
$1,000..	1 906 163	182 688	191 051	252 758	357 538	265 660
Farms by value group:						
$1 to $4,999	2 009	1	–	2	22	62
$5,000 to $9,999	3 426	4	–	5	34	116
$10,000 to $19,999	5 776	5	8	18	129	357
$20,000 to $49,999	9 633	5	27	61	633	1 339
$50,000 to $99,999	5 487	17	55	177	1 335	1 185
$100,000 to $199,999	3 505	43	147	565	1 077	783
$200,000 to $499,999	1 660	137	318	454	341	186
$500,000 or more	314	135	97	55	24	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	26 672	347	651	1 337	3 539	3 506
number..	51 524	3 084	3 783	4 446	7 571	6 708
Wheel tractors ..... farms..	29 608	329	621	1 216	3 210	3 821
number..	84 374	2 920	4 166	5 754	10 535	12 596
Less than 40 horsepower (PTO) ..... farms..	18 823	194	375	661	1 694	2 126
number..	32 299	562	909	1 304	2 872	3 630
40 horsepower (PTO) or more ..... farms..	22 445	287	566	1 056	2 730	3 523
number..	52 075	2 358	3 257	4 450	7 663	8 966
40 to 99 horsepower (PTO) ..... farms..	21 581	267	530	1 010	2 605	3 462
number..	40 780	1 232	1 836	2 696	5 672	6 973
100 horsepower (PTO) or more ..... farms..	6 557	238	428	746	1 219	1 390
number..	11 295	1 126	1 421	1 754	1 991	1 993
Grain and bean combines ..... farms..	4 146	111	235	418	650	762
number..	4 787	151	296	513	720	888
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	17 657	199	415	949	2 671	2 729
number..	20 595	324	554	1 230	3 216	3 097
Pickup balers ..... farms..	17 001	161	369	887	2 573	2 638
number..	20 927	216	513	1 204	3 266	3 318
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	18 119	319	610	1 246	3 159	3 148
acres on which used..	2 115 586	343 163	358 622	416 997	432 238	261 919
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	6 588	246	398	636	1 198	1 024
acres on which used..	597 399	146 012	134 783	112 226	91 216	61 053
Nematodes in crops ..... farms..	491	36	48	55	118	92
acres on which used..	56 927	16 284	15 136	7 846	5 730	8 322
Diseases in crops and orchards ..... farms..	3 314	98	150	231	444	509
acres on which used..	196 947	54 148	36 483	32 927	28 132	23 015
Weeds, grass, or brush in crops and pasture ..... farms..	11 136	248	494	1 030	2 419	2 123
acres on which used..	1 335 207	233 492	250 888	269 999	259 633	165 205
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 029	38	74	122	217	175
acres on which used..	65 797	12 317	14 155	12 751	13 049	8 179

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	679	1 056	859	855	903	989
acres..	37 756	47 543	32 421	28 215	28 074	34 283
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 904	3 201	2 614	2 535	2 690	2 598
acres..	42 089	67 230	52 043	44 212	49 259	40 168
Irrigated land ..... farms..	300	407	223	174	147	78
acres..	2 176	2 537	1 478	641	658	365
Harvested cropland irrigated ..... farms..	298	396	219	166	141	66
acres..	(D)	2 235	1 437	616	468	241
Pasture and other land irrigated ..... farms..	7	18	9	9	11	13
acres..	(D)	302	41	25	190	124
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	149	252	232	258	298	65
acres..	9 546	13 457	12 029	10 126	7 405	511
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	2 823	4 520	3 555	3 552	3 868	3 533
$1,000..	715 812	999 948	655 406	582 713	553 868	537 295
Average per farm ..... dollars..	253 564	221 227	184 362	164 052	143 192	152 079
Average per acre ..... dollars..	1 236	1 379	1 376	1 496	1 528	1 904
Farms by value group:						
$1 to $39,999	108	312	300	309	542	395
$40,000 to $69,999	213	365	395	520	532	643
$70,000 to $99,999	262	665	548	594	679	632
$100,000 to $149,999	490	809	772	835	892	699
$150,000 to $199,999	488	702	516	459	570	446
$200,000 to $499,999	1 024	1 278	839	686	553	559
$500,000 to $999,999	186	300	130	112	82	117
$1,000,000 to $1,999,999	25	77	39	28	15	39
$2,000,000 to $4,999,999	26	8	16	8	–	3
$5,000,000 or more	1	4	–	1	3	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	2 823	4 520	3 555	3 552	3 868	3 533
$1,000..	135 714	158 951	101 881	88 675	92 839	78 408
Farms by value group:						
$1 to $4,999	65	232	234	416	468	507
$5,000 to $9,999	179	481	551	605	751	700
$10,000 to $19,999	441	973	958	946	962	979
$20,000 to $49,999	1 150	1 853	1 255	1 171	1 183	956
$50,000 to $99,999	651	677	390	281	412	307
$100,000 to $199,999	246	256	131	114	78	65
$200,000 to $499,999	89	47	36	19	14	19
$500,000 or more	2	1	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	2 470	3 738	2 809	2 680	2 907	2 688
number..	4 462	5 946	3 900	3 870	4 025	3 729
Wheel tractors ..... farms..	2 669	4 282	3 366	3 298	3 539	3 257
number..	7 897	11 007	8 428	6 977	7 747	6 347
Less than 40 horsepower (PTO) ..... farms..	1 736	2 708	2 264	2 248	2 575	2 242
number..	3 206	4 653	3 886	3 446	4 307	3 524
40 horsepower (PTO) or more ..... farms..	2 159	3 362	2 457	2 258	2 210	1 837
number..	4 691	6 354	4 542	3 531	3 440	2 823
40 to 99 horsepower (PTO) ..... farms..	2 091	3 222	2 349	2 178	2 094	1 773
number..	3 868	5 514	4 046	3 229	3 129	2 585
100 horsepower (PTO) or more ..... farms..	638	701	463	253	267	214
number..	823	840	496	302	311	238
Grain and bean combines ..... farms..	461	557	311	324	199	118
number..	569	612	335	361	224	118
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 604	2 452	1 827	1 785	1 651	1 375
number..	1 895	2 865	2 106	1 965	1 854	1 489
Pickup balers ..... farms..	1 603	2 378	1 830	1 707	1 494	1 361
number..	2 063	2 932	2 166	1 988	1 754	1 507
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	1 875	2 796	1 662	1 400	1 031	873
acres on which used..	115 601	100 172	37 524	26 139	12 310	10 901
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	736	922	564	401	239	224
acres on which used..	20 163	16 380	7 728	3 380	1 419	3 039
Nematodes in crops ..... farms..	39	57	21	11	–	14
acres on which used..	1 581	1 572	145	206	–	105
Diseases in crops and orchards ..... farms..	456	541	345	199	176	165
acres on which used..	9 377	6 083	2 976	1 437	1 421	948
Weeds, grass, or brush in crops and pasture ..... farms..	1 244	1 594	842	598	319	225
acres on which used..	70 852	55 125	17 050	7 419	2 803	2 741
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	116	166	70	20	8	23
acres on which used..	2 957	1 520	553	192	72	52

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
TENURE AND RACE OF OPERATOR						
All operators	31 757	347	652	1 453	4 468	3 338
Full owners	19 170	75	137	358	1 380	1 414
Part owners	10 742	245	483	1 009	2 762	1 607
Tenants	1 845	27	32	86	326	317
White	31 581	346	649	1 447	4 464	3 325
Full owners	19 056	75	137	357	1 380	1 410
Part owners	10 700	245	482	1 005	2 760	1 602
Tenants	1 825	26	30	85	324	313
Black and other races	176	1	3	6	4	13
Full owners	114	–	–	1	–	4
Part owners	42	–	1	4	2	5
Tenants	20	1	2	1	2	4
OWNED AND RENTED LAND						
Land owned farms	29 943	320	622	1 369	4 144	3 024
acres	5 585 050	317 235	387 618	599 434	1 178 173	615 926
Owned land in farms farms	29 912	320	620	1 367	4 142	3 021
acres	5 336 631	312 277	379 848	591 153	1 159 959	598 657
Land rented or leased from others farms	12 653	272	515	1 099	3 098	1 926
acres	1 937 657	211 345	229 434	297 283	499 769	249 303
landlords	38 687	2 374	3 258	5 160	10 153	5 101
Rented or leased land in farms farms	12 587	272	515	1 095	3 088	1 924
acres	1 917 839	209 467	228 616	295 472	495 867	248 054
Land rented or leased to others farms	3 813	37	57	103	232	239
acres	268 237	6 836	8 588	10 092	22 116	18 518
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	26 320	253	538	1 235	3 910	2 836
Not on farm operated	3 849	76	90	161	404	359
Not reported	1 588	18	24	57	154	143
Operators by principal occupation:						
Farming	18 426	329	630	1 399	4 235	2 917
Other	13 331	18	22	54	233	421
Operators by days worked off farm:						
None	14 960	289	543	1 170	3 496	2 233
Any	15 286	40	68	179	705	936
1 to 99 days	2 548	24	43	85	332	339
100 to 199 days	2 852	8	11	47	134	201
200 days or more	9 886	8	14	47	239	396
Not reported	1 511	18	41	104	267	169
Operators by years on present farm:						
2 years or less	1 251	8	11	31	129	187
3 or 4 years	1 647	5	17	46	179	211
5 to 9 years	3 946	26	52	122	503	366
10 years or more	20 632	248	468	1 036	3 111	2 190
Average years on present farm	21.4	24.4	26.0	24.6	22.3	21.3
Not reported	4 281	60	104	218	546	384
Operators by age group:						
Under 25 years	225	2	4	8	33	38
25 to 34 years	1 977	10	31	87	370	328
35 to 44 years	6 628	89	142	354	1 188	782
45 to 49 years	4 189	64	88	200	660	411
50 to 54 years	4 338	49	90	221	606	444
55 to 59 years	3 832	46	88	200	526	374
60 to 64 years	3 323	39	71	166	428	358
65 to 69 years	2 845	31	76	103	318	265
70 years and over	4 400	17	62	114	339	338
Average age	53.5	51.3	53.2	51.6	50.4	51.2
Operators by sex:						
Male	28 632	341	637	1 414	4 314	3 137
Female	3 125	6	15	39	154	201
Operators of Spanish, Hispanic, or Latino origin (see text)	210	2	7	14	30	25
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	26 855	63	245	797	3 419	2 811
acres	5 165 428	83 743	238 355	482 654	1 230 424	708 184
Partnership farms	3 153	109	216	453	783	337
acres	1 358 273	204 913	231 032	295 549	336 170	97 162
Corporation:						
Family held farms	1 416	151	182	185	223	160
acres	596 480	198 039	129 912	94 034	70 541	28 743
More than 10 stockholders farms	21	6	3	1	1	1
10 or less stockholders farms	1 395	145	179	184	222	159
Other than family held farms	152	19	4	11	22	16
acres	59 988	28 958	(D)	3 072	8 846	3 815
More than 10 stockholders farms	9	1	–	2	2	2
10 or less stockholders farms	143	18	4	9	20	14
Other—cooperative, estate or trust, institutional, etc. farms	181	5	5	7	21	14
acres	74 301	6 091	(D)	11 316	9 845	8 807

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	2 690	4 354	3 573	3 562	3 763	3 557
Full owners	1 429	2 843	2 635	2 750	3 104	3 045
Part owners	1 022	1 268	788	659	522	377
Tenants	239	243	150	153	137	135
White	2 675	4 325	3 543	3 547	3 732	3 528
Full owners	1 422	2 822	2 614	2 737	3 080	3 022
Part owners	1 016	1 263	780	657	516	374
Tenants	237	240	149	153	136	132
Black and other races	15	29	30	15	31	29
Full owners	7	21	21	13	24	23
Part owners	6	5	8	2	6	3
Tenants	2	3	1	–	1	3
OWNED AND RENTED LAND						
Land owned farms	2 454	4 116	3 429	3 412	3 627	3 426
acres	423 488	637 795	430 391	370 889	329 227	294 874
Owned land in farms farms	2 451	4 111	3 423	3 409	3 626	3 422
acres	403 481	590 308	394 029	338 869	302 619	265 431
Land rented or leased from others farms	1 269	1 528	942	823	664	517
acres	136 898	135 107	69 435	45 485	36 356	27 242
landlords	3 264	3 534	2 110	1 618	1 255	860
Rented or leased land in farms farms	1 261	1 511	938	812	659	512
acres	135 228	131 022	67 649	44 616	35 494	26 354
Land rented or leased to others farms	293	673	547	541	558	533
acres	21 677	51 572	38 148	32 889	27 470	30 331
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	2 171	3 574	2 937	2 924	3 022	2 920
Not on farm operated	403	566	450	461	475	404
Not reported	116	214	186	177	266	233
Operators by principal occupation:						
Farming	1 903	2 365	1 418	1 198	992	1 040
Other	787	1 989	2 155	2 364	2 771	2 517
Operators by days worked off farm:						
None	1 370	1 710	1 107	1 026	1 030	986
Any	1 189	2 425	2 317	2 413	2 608	2 406
1 to 99 days	286	407	287	263	253	229
100 to 199 days	262	554	435	410	424	366
200 days or more	641	1 464	1 595	1 740	1 931	1 811
Not reported	131	219	149	123	125	165
Operators by years on present farm:						
2 years or less	115	171	138	155	140	166
3 or 4 years	133	215	188	215	248	190
5 to 9 years	305	556	450	523	558	485
10 years or more	1 812	2 864	2 314	2 210	2 232	2 147
Average years on present farm	22.4	22.0	21.7	20.3	19.6	19.2
Not reported	325	548	483	459	585	569
Operators by age group:						
Under 25 years	20	36	21	27	27	9
25 to 34 years	193	255	165	192	186	160
35 to 44 years	589	771	653	669	718	673
45 to 49 years	326	514	444	464	509	509
50 to 54 years	311	574	522	521	500	500
55 to 59 years	327	526	431	394	466	454
60 to 64 years	303	448	368	367	393	382
65 to 69 years	231	470	356	336	347	312
70 years and over	390	760	613	592	617	558
Average age	53.4	55.2	55.2	54.6	54.7	54.8
Operators by sex:						
Male	2 477	3 901	3 161	3 127	3 283	2 840
Female	213	453	412	435	480	717
Operators of Spanish, Hispanic, or Latino origin (see text)	11	27	28	25	18	23
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	2 285	3 837	3 261	3 324	3 537	3 276
acres	454 399	628 787	418 954	357 600	311 419	250 909
Partnership farms	245	325	206	165	147	167
acres	53 529	61 887	28 638	16 299	15 029	18 065
Corporation:						
Family held farms	132	145	79	52	43	64
acres	26 759	21 835	9 355	6 456	4 886	5 920
More than 10 stockholders farms	4	2	3	–	–	–
10 or less stockholders farms	128	143	76	52	43	64
Other than family held farms	13	15	7	9	11	25
acres	1 108	3 725	(D)	2 075	4 158	2 631
More than 10 stockholders farms	1	1	–	–	–	–
10 or less stockholders farms	12	14	7	9	11	25
Other—cooperative, estate or trust, institutional, etc. farms	15	32	20	12	25	25
acres	2 914	5 096	(D)	1 055	2 621	14 260

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	439	16	15	38	90	76
number..	508	17	16	46	107	82
Hired workers ..... farms..	480	119	107	88	77	27
number..	788	300	177	114	90	33
Farm-related deaths:						
Operator and family members ..... farms..	11	–	–	2	1	4
number..	11	–	–	(D)	(D)	(D)
Hired workers ..... farms..	4	–	2	–	1	–
number..	4	–	(D)	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	2 226	7	18	43	146	149
10 to 49 acres	5 499	22	24	33	165	225
50 to 69 acres	2 402	5	3	20	83	120
70 to 99 acres	2 786	3	5	25	104	175
100 to 139 acres	3 482	6	10	46	204	305
140 to 179 acres	2 649	–	12	33	227	308
180 to 219 acres	2 084	6	11	33	267	340
220 to 259 acres	1 752	5	15	54	343	328
260 to 499 acres	5 491	20	79	343	1 869	1 082
500 to 999 acres	2 530	58	227	609	946	283
1,000 to 1,999 acres	688	123	206	199	107	21
2,000 acres or more	168	92	42	15	7	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	2 549	10	45	111	238	277
Vegetable and melon farming (1112)	1 585	51	71	104	184	143
Fruit and tree nut farming (1113)	1 913	25	52	89	218	201
Greenhouse, nursery, and floriculture production (1114)	2 820	43	62	97	278	302
Other crop farming (1119)	5 744	5	13	23	74	153
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5 744	5	13	23	74	153
Beef cattle ranching and farming (112111)	4 821	8	14	29	109	151
Cattle feedlots (112112)	580	2	1	8	9	25
Dairy cattle and milk production (11212)	7 852	175	366	963	3 305	1 995
Hog and pig farming (1122)	314	1	6	7	13	11
Poultry and egg production (1123)	281	20	16	11	9	13
Sheep and goat farming (1124)	696	–	1	1	5	7
Animal aquaculture and other animal production (1125, 1129)	2 602	7	5	10	26	60
LIVESTOCK						
Cattle and calves inventory ..... farms..	16 444	201	407	1 052	3 543	2 345
number..	1 450 090	202 472	169 785	236 987	426 424	173 471
Farms with—						
1 to 9	2 483	1	4	8	26	51
10 to 49	5 644	–	6	17	98	387
50 to 99	3 780	1	7	28	1 069	1 507
100 to 199	3 008	4	15	336	2 121	371
200 to 499	1 224	17	266	655	222	28
500 or more	305	178	109	8	7	1
Cows and heifers that had calved ..... farms..	13 820	191	391	1 009	3 434	2 198
number..	786 558	116 621	97 315	132 235	243 761	98 143
Beef cows ..... farms..	6 160	10	39	117	380	368
number..	86 078	1 112	1 707	2 554	7 127	6 720
Farms with—						
1 to 9	3 388	–	13	57	211	199
10 to 49	2 491	3	17	45	131	136
50 to 99	220	5	4	10	25	21
100 to 199	45	1	1	3	8	9
200 to 499	15	–	4	2	5	3
500 or more	1	1	–	–	–	–
Milk cows ..... farms..	8 732	190	380	980	3 341	2 043
number..	700 480	115 509	95 608	129 681	236 634	91 423
Farms with—						
1 to 4	571	–	–	3	7	14
5 to 9	206	–	–	1	6	8
10 to 49	2 669	–	3	7	376	1 296
50 to 99	3 506	2	3	152	2 559	717
100 to 199	1 210	8	77	731	386	8
200 to 499	461	74	294	86	7	–
500 or more	109	106	3	–	–	–
Heifers and heifer calves ..... farms..	13 586	184	380	963	3 296	2 135
number..	568 197	79 205	65 429	94 037	165 128	65 808
Steers, steer calves, bulls, and bull calves ..... farms..	10 023	122	240	542	1 733	1 279
number..	95 335	6 646	7 041	10 715	17 535	9 520

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	37	50	25	28	32	32
number..	53	53	30	31	37	36
Hired workers ..... farms..	20	21	7	2	2	10
number..	20	26	12	(D)	(D)	12
Farm-related deaths:						
Operator and family members ..... farms..	1	1	1	–	1	–
number..	(D)	(D)	(D)	–	(D)	–
Hired workers ..... farms..	1	–	–	–	–	–
number..	(D)	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	166	319	256	329	409	384
10 to 49 acres	337	647	690	838	1 130	1 388
50 to 69 acres	165	330	370	377	467	462
70 to 99 acres	182	451	458	487	486	410
100 to 139 acres	289	616	564	571	514	357
140 to 179 acres	315	536	398	339	274	207
180 to 219 acres	270	380	254	220	183	120
220 to 259 acres	226	290	180	131	110	70
260 to 499 acres	599	635	334	236	165	129
500 to 999 acres	129	139	64	31	22	22
1,000 to 1,999 acres	10	9	5	2	2	4
2,000 acres or more	2	2	–	1	1	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	331	512	329	283	288	125
Vegetable and melon farming (1112)	219	320	197	155	78	63
Fruit and tree nut farming (1113)	206	335	221	178	131	257
Greenhouse, nursery, and floriculture production (1114)	320	479	303	315	535	86
Other crop farming (1119)	396	1 217	1 199	1 121	1 016	527
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	396	1 217	1 199	1 121	1 016	527
Beef cattle ranching and farming (112111)	287	754	793	856	915	905
Cattle feedlots (112112)	23	92	120	150	124	26
Dairy cattle and milk production (11212)	752	261	24	6	1	4
Hog and pig farming (1122)	21	57	38	69	61	30
Poultry and egg production (1123)	11	25	22	23	51	80
Sheep and goat farming (1124)	16	59	73	107	223	204
Animal aquaculture and other animal production (1125, 1129)	108	243	254	299	340	1 250
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 406	1 905	1 552	1 472	1 358	1 203
number..	74 042	66 139	38 605	28 582	21 934	11 649
Farms with—						
1 to 9	77	278	328	415	488	807
10 to 49	703	1 191	1 045	976	837	384
50 to 99	513	378	163	73	29	12
100 to 199	91	46	15	6	3	–
200 to 499	20	12	1	2	1	–
500 or more	2	–	–	–	–	–
Cows and heifers that had calved ..... farms..	1 108	1 362	1 117	1 092	1 044	874
number..	32 813	25 078	14 802	11 707	9 337	4 746
Beef cows ..... farms..	398	1 029	1 022	1 022	977	798
number..	8 739	19 296	14 096	11 284	8 993	4 450
Farms with—						
1 to 9	177	421	490	548	607	665
10 to 49	164	529	506	461	366	133
50 to 99	44	71	25	12	3	–
100 to 199	12	8	1	1	1	–
200 to 499	1	–	–	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	822	432	169	138	122	115
number..	24 074	5 782	706	423	344	296
Farms with—						
1 to 4	35	111	104	107	96	94
5 to 9	14	49	50	31	26	21
10 to 49	701	271	15	–	–	–
50 to 99	72	1	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 203	1 508	1 163	1 053	955	746
number..	30 615	29 891	15 572	10 831	7 444	4 237
Steers, steer calves, bulls, and bull calves ..... farms..	850	1 276	1 114	1 076	1 006	785
number..	10 614	11 170	8 231	6 044	5 153	2 666

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	15 494	201	412	1 058	3 565	2 358
number..	618 039	99 168	78 464	101 858	169 607	70 458
$1,000..	197 978	30 761	23 311	32 003	49 225	22 301
Calves ..... farms..	10 703	181	372	975	3 247	2 006
number..	363 130	56 749	47 554	63 835	108 397	43 005
$1,000..	52 779	5 586	6 798	10 805	15 365	6 111
Cattle ..... farms..	11 829	175	342	874	2 773	1 657
number..	254 909	42 419	30 910	38 023	61 210	27 453
$1,000..	145 199	25 174	16 513	21 197	33 860	16 190
Fattened on grain and concentrates .... farms..	1 495	11	18	54	112	106
number..	26 743	6 957	1 661	4 670	3 482	2 908
$1,000..	19 331	5 487	1 187	3 288	2 463	2 132
Hogs and pigs inventory ..... farms..	1 508	9	19	40	123	96
number..	79 000	8 652	16 423	18 380	12 228	4 812
Farms with—						
1 to 24	1 270	4	9	26	95	72
25 to 49	69	–	–	–	6	5
50 to 99	67	–	1	2	1	5
100 to 199	42	–	–	3	4	5
200 to 499	31	1	1	2	8	8
500 or more	29	4	8	7	9	1
Used or to be used for breeding ..... farms..	579	4	11	13	39	39
number..	11 309	(D)	1 739	2 688	1 804	600
Other ..... farms..	1 398	9	19	39	115	94
number..	67 691	(D)	14 684	15 692	10 424	4 212
Hogs and pigs sold..... farms..	1 001	8	14	25	66	53
number..	167 201	26 080	37 089	41 783	26 027	8 749
$1,000..	14 894	2 444	3 842	2 838	2 293	899
Feeder pigs ..... farms..	235	2	1	5	22	11
number..	60 710	(D)	(D)	26 214	10 224	1 943
$1,000..	2 487	(D)	(D)	1 093	443	82
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	610	4	11	13	45	42
number..	16 220	(D)	2 741	4 436	2 659	739
Dec. 1 and May 31..... farms..	546	4	11	13	41	37
number..	7 732	931	1 350	1 914	1 328	375
June 1 and Nov. 30 ..... farms..	448	4	10	11	41	32
number..	8 488	(D)	1 391	2 522	1 331	364
Sheep and lambs of all ages inventory..... farms..	1 515	2	7	23	83	66
number..	61 440	(D)	(D)	2 013	5 722	3 697
Ewes 1 year old or older ..... farms..	1 298	2	7	17	68	54
number..	40 067	(D)	(D)	760	4 266	2 696
Sheep and lambs sold..... farms..	1 212	2	6	18	57	42
number..	48 426	(D)	(D)	1 408	5 216	4 851
Sheep and lambs shorn ..... farms..	1 207	2	7	16	64	45
number..	47 428	(D)	(D)	1 859	4 699	3 001
pounds of wool..	333 303	(D)	(D)	11 966	32 536	19 816
Horses and ponies inventory ..... farms..	6 491	26	56	124	433	400
number..	47 755	381	370	876	2 421	2 211
Horses and ponies sold..... farms..	1 416	5	5	24	50	62
number..	5 595	167	23	393	516	530
Goats inventory ..... farms..	1 195	1	6	17	66	64
number..	14 322	(D)	(D)	98	954	1 025
Goats sold ..... farms..	418	–	2	5	14	18
number..	7 878	–	(D)	(D)	2 000	304
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 909	18	13	39	109	144
number..	4 393 064	3 555 084	(D)	223 216	(D)	(D)
Farms with—						
1 to 399	1 846	2	3	32	103	137
400 to 3,199	22	–	–	–	2	6
3,200 to 9,999.....	5	1	–	–	3	–
10,000 to 19,999	2	–	–	–	–	–
20,000 to 49,999	17	1	8	6	1	1
50,000 to 99,999	7	4	2	1	–	–
100,000 or more	10	10	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 842	18	13	37	104	140
number..	3 784 743	3 189 966	368 423	137 207	23 423	15 088
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	360	4	2	5	16	26
number..	608 321	365 118	(D)	86 009	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	306	15	10	13	10	21
number..	3 402 718	2 218 169	339 587	668 478	66 892	(D)
Broilers and other meat-type chickens sold .. farms..	172	–	4	3	8	14
number..	1 310 733	–	875 000	(D)	172 669	58 075
Farms with—						
1 to 1,999.....	156	–	–	2	4	10
2,000 to 59,999.....	9	–	–	–	2	4
60,000 to 99,999	4	–	2	–	2	–
100,000 or more	3	–	2	1	–	–
Turkey hens kept for breeding ..... farms..	116	–	–	–	6	4
number..	492	–	–	–	43	31
Turkeys sold ..... farms..	147	1	–	3	6	18
number..	(D)	(D)	–	(D)	(D)	14 912

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	1 402	1 861	1 468	1 367	1 209	593
number..	34 141	31 317	16 245	9 962	5 596	1 223
$1,000..	13 919	14 080	6 700	3 619	1 728	332
Calves ..... farms..	931	851	646	625	583	286
number..	16 330	11 449	6 929	4 811	3 285	786
$1,000..	2 652	2 332	1 447	955	598	128
Cattle ..... farms..	1 005	1 547	1 221	1 063	832	340
number..	17 811	19 868	9 316	5 151	2 311	437
$1,000..	11 266	11 747	5 253	2 664	1 130	203
Fattened on grain and concentrates .... farms..	139	307	285	266	171	26
number..	1 860	2 606	1 381	853	339	26
$1,000..	1 269	1 765	935	577	211	16
Hogs and pigs inventory ..... farms..	116	284	210	239	210	162
number..	4 382	7 456	2 553	2 169	1 251	694
Farms with—						
1 to 24	86	206	184	225	202	161
25 to 49	6	23	14	7	8	–
50 to 99	13	32	8	5	–	–
100 to 199	3	20	4	2	–	1
200 to 499	8	3	–	–	–	–
500 or more	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	57	136	98	77	69	36
number..	605	1 244	631	386	326	(D)
Other ..... farms..	101	267	190	219	194	151
number..	3 777	6 212	1 922	1 783	925	(D)
Hogs and pigs sold..... farms..	89	218	163	178	140	47
number..	7 456	12 118	3 562	2 875	1 217	245
$1,000..	754	1 074	347	272	111	20
Feeder pigs ..... farms..	16	63	36	40	29	10
number..	1 656	4 969	1 548	1 530	553	130
$1,000..	55	160	51	46	17	3
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	60	144	101	82	70	38
number..	744	1 464	678	378	225	(D)
Dec. 1 and May 31..... farms..	53	128	91	71	61	36
number..	374	700	373	208	121	58
June 1 and Nov. 30 ..... farms..	51	118	72	57	38	14
number..	370	764	305	170	104	(D)
Sheep and lambs of all ages inventory..... farms..	88	219	197	262	324	244
number..	6 786	13 340	9 516	6 926	7 366	2 888
Ewes 1 year old or older ..... farms..	67	195	175	231	290	192
number..	4 156	8 469	6 509	4 778	4 814	1 775
Sheep and lambs sold..... farms..	65	187	174	220	293	148
number..	5 294	9 827	6 773	5 339	5 037	1 242
Sheep and lambs shorn ..... farms..	59	182	165	217	272	178
number..	4 319	9 892	7 575	5 716	5 828	2 129
pounds of wool..	27 864	73 873	51 828	41 336	43 723	14 632
Horses and ponies inventory ..... farms..	395	841	757	843	864	1 752
number..	3 534	7 344	5 796	5 013	4 569	15 240
Horses and ponies sold..... farms..	126	292	293	270	230	59
number..	909	1 163	823	614	385	72
Goats inventory ..... farms..	66	168	136	189	214	268
number..	1 165	2 815	1 322	1 651	2 123	2 029
Goats sold ..... farms..	25	78	57	71	87	61
number..	510	1 532	911	857	835	456
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	115	268	251	309	296	347
number..	(D)	21 723	9 639	9 629	7 836	7 159
Farms with—						
1 to 399	105	265	247	309	296	347
400 to 3,199	8	2	4	–	–	–
3,200 to 9,999.....	–	1	–	–	–	–
10,000 to 19,999	2	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	109	256	241	299	287	338
number..	8 875	12 287	8 512	8 241	6 623	6 098
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	24	45	41	62	62	73
number..	(D)	9 436	1 127	1 388	1 213	1 061
Layers, pullets, and pullet chicks sold (see text)..... farms..	20	46	36	55	40	40
number..	36 470	7 439	2 367	2 742	1 703	(D)
Broilers and other meat-type chickens sold .. farms..	7	24	33	34	25	20
number..	(D)	11 412	3 740	3 555	1 349	630
Farms with—						
1 to 1,999.....	6	22	33	34	25	20
2,000 to 59,999.....	1	2	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	4	13	26	16	23	24
number..	7	39	119	74	68	111
Turkeys sold ..... farms..	12	24	27	25	22	9
number..	7 710	4 231	1 367	900	340	92

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	5 493	170	323	679	1 486	755
acres..	578 715	84 528	106 453	133 608	144 318	52 593
bushels..	62 242 783	9 734 111	12 029 524	14 604 926	15 332 032	5 343 131
Irrigated ..... farms..	53	2	8	8	16	3
acres..	2 059	(D)	577	352	502	(D)
Farms by acres harvested:						
1 to 24 acres	1 816	1	8	41	258	228
25 to 99 acres	2 134	22	64	218	776	332
100 to 249 acres	934	40	108	243	302	166
250 to 499 acres	405	49	81	113	131	28
500 acres or more	204	58	62	64	19	1
Corn for silage or green chop ..... farms..	8 250	185	388	942	2 878	1 589
acres..	551 365	89 936	86 974	106 070	163 843	56 395
tons, green..	8 235 781	1 577 553	1 384 251	1 630 148	2 318 282	725 940
Irrigated ..... farms..	30	1	2	2	4	7
acres..	1 019	(D)	(D)	(D)	35	134
Farms by acres harvested:						
1 to 24 acres	2 570	–	6	32	367	557
25 to 99 acres	4 163	8	28	394	2 119	983
100 to 249 acres	1 160	22	211	468	384	46
250 to 499 acres	269	85	129	45	7	3
500 acres or more	88	70	14	3	1	–
Wheat for grain ..... farms..	1 887	84	128	265	427	272
acres..	120 927	25 651	18 143	26 344	24 736	10 692
bushels..	6 339 980	1 412 096	1 012 330	1 406 509	1 315 028	499 188
Irrigated ..... farms..	7	–	2	1	–	3
acres..	274	–	(D)	(D)	–	(D)
Farms by acres harvested:						
1 to 24 acres	773	7	12	40	126	104
25 to 99 acres	769	16	46	123	214	150
100 to 249 acres	268	31	51	78	84	17
250 to 499 acres	50	11	13	23	3	–
500 acres or more	27	19	6	1	–	1
Oats for grain ..... farms..	2 808	19	99	246	692	450
acres..	77 240	1 948	8 493	13 077	22 948	10 812
bushels..	4 841 802	147 665	606 817	881 644	1 423 534	657 789
Irrigated ..... farms..	7	–	–	1	–	1
acres..	132	–	–	(D)	–	(D)
Farms by acres harvested:						
1 to 24 acres	1 852	5	22	78	357	300
25 to 99 acres	843	9	52	130	301	144
100 to 249 acres	101	3	18	36	33	6
250 to 499 acres	9	1	5	2	1	–
500 acres or more	3	1	2	–	–	–
Dry edible beans, excluding dry limas ..... farms..	402	14	30	60	104	65
acres..	43 305	5 181	8 341	10 398	11 297	4 122
cwt..	649 449	75 738	128 679	163 657	166 434	58 688
Irrigated ..... farms..	8	–	2	1	–	–
acres..	(D)	–	(D)	(D)	–	–
Potatoes, excluding sweetpotatoes ..... farms..	544	18	37	58	91	60
acres..	23 920	6 330	7 128	4 843	3 735	1 150
cwt..	6 611 891	1 985 725	2 047 038	1 243 321	959 202	229 360
Irrigated ..... farms..	162	8	17	24	37	18
acres..	7 883	2 280	2 201	1 201	1 693	382
Farms by acres harvested:						
0.1 to 4.9 acres	304	–	1	10	26	29
5.0 to 24.9 acres	86	1	5	10	18	12
25.0 to 99.9 acres	85	4	5	18	37	19
100.0 to 249.9 acres	41	3	13	16	9	–
250.0 acres or more	28	10	13	4	1	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 805	209	433	1 069	3 577	2 478
acres..	2 073 486	99 105	145 145	258 018	575 058	287 155
tons, dry..	4 035 722	263 886	340 048	546 610	1 157 567	542 267
Irrigated ..... farms..	43	1	1	4	8	2
acres..	1 577	(D)	(D)	322	415	(D)
Farms by acres harvested:						
1 to 24 acres	4 662	6	8	20	108	189
25 to 99 acres	8 737	10	33	94	890	1 045
100 to 249 acres	5 564	27	118	543	1 992	1 032
250 to 499 acres	1 528	87	203	340	530	196
500 acres or more	314	79	71	72	57	16
Alfalfa hay ..... farms..	10 532	90	254	734	2 460	1 539
acres..	600 523	13 753	36 872	79 914	186 801	90 616
tons, dry..	1 421 329	38 036	100 289	205 646	460 006	214 950
Irrigated ..... farms..	21	–	–	4	6	–
acres..	494	–	–	234	165	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	577	753	358	207	126	59
acres..	28 415	19 799	5 762	2 052	899	288
bushels..	2 687 922	1 798 723	488 851	144 960	61 578	17 025
Irrigated ..... farms..	3	5	2	2	4	–
acres..	120	82	(D)	(D)	4	–
Farms by acres harvested:						
1 to 24 acres	185	434	284	196	124	57
25 to 99 acres	320	314	74	10	2	2
100 to 249 acres	69	5	–	1	–	–
250 to 499 acres	3	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	753	763	344	198	145	65
acres..	21 090	16 196	5 525	2 702	1 611	1 023
tons, green..	267 622	203 874	64 372	32 532	17 564	13 643
Irrigated ..... farms..	4	7	2	1	–	–
acres..	100	193	(D)	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	430	543	278	173	133	51
25 to 99 acres	311	210	63	23	10	14
100 to 249 acres	12	10	3	2	2	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	247	260	118	58	25	3
acres..	7 160	5 542	1 659	742	235	23
bushels..	342 102	249 494	67 500	27 912	7 344	477
Irrigated ..... farms..	–	1	–	–	–	–
acres..	–	(D)	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	117	187	103	51	23	3
25 to 99 acres	125	71	15	7	2	–
100 to 249 acres	5	2	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	353	433	220	144	106	46
acres..	7 746	6 459	2 965	1 498	922	372
bushels..	494 586	349 227	151 895	73 302	39 934	15 409
Irrigated ..... farms..	1	3	–	–	1	–
acres..	(D)	40	–	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	239	373	193	140	100	45
25 to 99 acres	112	58	26	4	6	1
100 to 249 acres	2	2	1	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	56	46	11	5	9	2
acres..	2 433	1 240	185	70	(D)	(D)
cwt..	37 396	15 054	2 465	1 046	(D)	(D)
Irrigated ..... farms..	–	1	1	–	2	1
acres..	–	(D)	(D)	–	(D)	(D)
Potatoes, excluding sweetpotatoes ..... farms..	79	88	52	27	18	16
acres..	368	217	87	37	18	6
cwt..	85 051	45 034	9 884	4 648	1 979	649
Irrigated ..... farms..	17	21	5	7	5	3
acres..	70	40	6	9	2	1
Farms by acres harvested:						
0.1 to 4.9 acres	53	75	50	26	18	16
5.0 to 24.9 acres	24	13	2	1	–	–
25.0 to 99.9 acres	2	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 754	2 825	2 385	2 243	2 020	1 812
acres..	166 075	213 568	131 042	91 542	65 035	41 743
tons, dry..	321 788	385 752	209 223	133 189	84 977	50 415
Irrigated ..... farms..	–	6	6	4	7	4
acres..	–	326	200	(D)	20	30
Farms by acres harvested:						
1 to 24 acres	229	446	582	846	1 002	1 226
25 to 99 acres	870	1 644	1 448	1 234	921	548
100 to 249 acres	566	664	337	155	95	35
250 to 499 acres	79	64	16	8	2	3
500 acres or more	10	7	2	–	–	–
Alfalfa hay ..... farms..	1 038	1 463	1 033	794	661	466
acres..	56 497	65 328	32 384	18 215	12 359	7 784
tons, dry..	130 622	141 794	64 311	31 389	21 639	12 647
Irrigated ..... farms..	–	1	1	3	4	2
acres..	–	(D)	(D)	(D)	7	(D)

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text)	farms	2 720	77	124	241	419	292
	acres	169 331	63 645	34 244	26 371	23 435	8 848
Irrigated	farms	757	33	47	83	128	101
	acres	29 375	11 264	4 879	5 642	4 078	1 673
Farms by acres harvested:							
0.1 to 4.9 acres		978	–	7	20	57	54
5.0 to 24.9 acres		859	5	7	33	103	104
25.0 to 99.9 acres		528	4	22	82	184	118
100.0 to 249.9 acres		222	16	41	83	64	16
250.0 acres or more		133	52	47	23	11	–
Snap beans harvested for sale	farms	522	28	27	44	57	56
	acres	28 675	16 636	6 394	3 120	1 489	637
Irrigated	farms	152	6	8	16	20	20
	acres	2 441	1 107	245	739	213	55
Sweet corn harvested for sale	farms	1 542	47	69	145	246	174
	acres	66 581	21 239	13 786	10 032	10 970	4 243
Irrigated	farms	274	9	19	38	56	36
	acres	6 531	924	1 611	1 504	1 355	544
Land in orchards	farms	2 436	36	74	127	256	249
	acres	101 628	17 928	15 431	16 244	19 851	10 850
Irrigated	farms	280	12	30	27	56	31
	acres	10 656	1 809	3 433	2 029	1 894	614
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		680	1	1	6	18	30
5.0 to 24.9 acres		911	1	7	14	22	33
25.0 to 99.9 acres		581	3	10	33	138	175
100.0 to 249.9 acres		186	4	26	58	76	11
250.0 acres or more		78	27	30	16	2	–
Apples	farms	1 286	34	64	100	166	119
	Bearing and nonbearing acres	60 250	14 919	12 528	11 143	10 685	3 422
	pounds	961 246 394	300 405 615	228 015 535	177 504 242	175 560 592	45 538 368
Grapes (see text)	farms	1 260	3	13	39	105	152
	Bearing and nonbearing acres	33 047	(D)	1 659	3 666	7 515	6 810
	Fresh weight pounds	270 524 690	(D)	17 544 570	39 743 905	72 161 169	58 551 084

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED—Con.						
Vegetables harvested for sale (see text) .... farms..	365	508	302	202	116	74
acres..	6 283	4 539	1 185	558	158	67
Irrigated ..... farms..	98	121	68	40	24	14
acres..	953	640	165	50	22	11
Farms by acres harvested:						
0.1 to 4.9 acres	75	203	213	162	113	74
5.0 to 24.9 acres	212	265	87	40	3	–
25.0 to 99.9 acres	76	40	2	–	–	–
100.0 to 249.9 acres	2	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Snap beans harvested for sale ..... farms..	80	91	56	39	32	12
acres..	206	129	44	9	8	2
Irrigated ..... farms..	19	30	12	12	6	3
acres..	52	22	4	3	1	(Z)
Sweet corn harvested for sale ..... farms..	220	279	157	111	56	38
acres..	3 126	2 231	544	295	79	35
Irrigated ..... farms..	30	40	19	10	9	8
acres..	357	177	37	15	4	3
Land in orchards ..... farms..	271	415	260	229	172	347
acres..	6 504	5 866	2 068	1 412	1 088	4 386
Irrigated ..... farms..	24	32	13	13	15	27
acres..	264	290	74	66	37	147
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	41	78	92	125	112	176
5.0 to 24.9 acres	107	277	157	99	55	139
25.0 to 99.9 acres	121	58	11	4	3	25
100.0 to 249.9 acres	2	2	–	1	2	4
250.0 acres or more	–	–	–	–	–	3
Apples ..... farms..	116	180	120	95	86	206
Bearing and nonbearing..acres..	1 917	1 921	713	494	559	1 950
pounds..	17 237 276	12 744 569	2 902 372	947 189	270 778	119 858
Grapes (see text) ..... farms..	161	252	158	142	89	146
Bearing and nonbearing..acres..	4 197	3 592	1 176	792	(D)	1 723
Fresh weight..pounds..	32 096 840	24 749 691	6 502 593	2 943 071	887 830	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to government payments and market value of agricultural products sold are included as farms with gains of less than $1,000.