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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..	14 181	13 520	14 066	13 984	12 764	12 184	13 045	15 759
Land in farms ..... acres..	12 024 661	9 624 463	9 989 073	9 772 942	10 470 564	10 610 050	11 312 951	12 867 081
Average size of farm ..... acres..	848	712	710	699	820	871	867	817
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	486 235	347 982	302 838	389 678	320 234	163 989	79 705	57 747
Average per acre ..... dollars..	575	491	425	560	391	188	92	71
Estimated market value of all machinery and equipment[1]. $1,000..	725 177	526 636	499 126	472 803	370 829	245 726	121 489	(NA)
Average per farm ..... dollars..	51 148	39 126	35 685	33 985	29 176	21 114	9 630	(NA)
Farms by size:								
1 to 9 acres	2 590	2 262	2 365	2 358	1 424	1 116	1 395	1 805
10 to 49 acres	3 978	3 735	3 835	3 938	3 218	2 948	3 159	4 085
50 to 179 acres	3 245	3 176	3 437	3 345	3 486	3 538	3 870	4 645
180 to 499 acres	2 042	2 057	2 137	2 135	2 290	2 217	2 247	2 569
500 to 999 acres	945	927	941	896	941	904	933	994
1,000 to 1,999 acres	646	582	598	572	607	639	592	661
2,000 acres or more	735	781	753	740	798	822	849	1 000
Total cropland ..... farms..	12 227	11 700	12 233	12 349	11 779	11 327	12 055	14 570
acres..	2 069 751	2 093 779	2 028 537	1 920 459	2 006 845	1 838 683	1 944 576	2 069 514
Harvested cropland ..... farms..	10 393	10 173	10 752	11 078	10 951	10 692	11 103	13 759
acres..	1 107 928	1 043 347	1 076 886	1 118 486	1 163 141	1 089 243	1 024 475	1 039 040
Irrigated land ..... farms..	11 291	10 901	11 143	11 174	10 822	9 701	10 282	13 762
acres..	1 212 201	1 142 514	1 161 207	1 082 328	1 168 621	969 645	1 025 014	1 092 270
Market value of agricultural products sold[2] ..... $1,000..	877 295	725 159	617 882	555 428	465 380	338 649	212 977	158 772
Average per farm ..... dollars..	61 864	53 636	43 927	39 719	36 460	27 795	16 326	10 075
Crops, including nursery and greenhouse crops... $1,000..	247 443	181 380	130 441	130 233	101 550	94 887	38 557	33 966
Livestock, poultry, and their products ..... $1,000..	629 852	543 779	487 442	425 195	363 831	243 622	174 365	124 429
Farms by value of sales[3]:								
Less than $2,500	4 226	3 979	4 380	4 299	3 187	3 491	4 637	7 019
$2,500 to $4,999	1 867	1 751	1 894	1 924	1 968	1 662	1 920	2 504
$5,000 to $9,999	1 904	1 845	1 854	1 990	1 900	1 846	1 981	2 386
$10,000 to $24,999	2 270	2 217	2 272	2 151	2 215			
$25,000 to $49,999	1 328	1 241	1 272	1 279	1 372	4 433	4 053	3 527
$50,000 to $99,999	949	987	1 005	1 000	1 024			
$100,000 to $499,999	1 317	1 275	1 218	1 162	874	537	265	143
$500,000 or more	320	225	171	127	87	53	24	
Farms by type of organization:								
Individual or family (sole proprietorship)	11 503	11 030	11 660	11 605	10 625	(NA)	(NA)	(NA)
Partnership	1 545	1 616	1 619	1 514	1 374	(NA)	(NA)	(NA)
Corporation	828	665	599	551	473	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	305	209	188	314	292	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	4 842	4 550	4 566	4 072	4 293	3 271	(NA)	(NA)
Any	8 726	8 142	8 688	8 925	7 942	6 489	8 345	9 648
200 days or more	6 066	5 614	5 834	6 218	5 288	4 168	5 505	6 316
Operators by principal occupation[4]:								
Farming	5 987	6 269	6 350	6 155	6 041	6 287	(NA)	(NA)
Other	8 194	7 251	7 716	7 829	6 723	5 388	(NA)	(NA)
Average age of operator[4] ..... years..	55.4	54.8	53.7	52.0	51.9	52.6	51.4	51.3
Total farm production expenses[1] ..... $1,000..	699 532	602 812	494 641	(NA)	(NA)	288 132	181 123	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	82 463	103 978	84 657	80 313	74 543	52 074	43 778	28 579
Feed for livestock and poultry..... $1,000..	198 854	135 079	101 717	108 719	102 272	87 162	39 544	34 568
Commercial fertilizer[5] .... $1,000..	22 174	17 412	13 229	10 327	11 893	9 442	4 012	2 834
Petroleum products ..... $1,000..	37 590	34 722	29 726	35 676	22 427	14 589	9 246	8 762
Hired farm labor ..... $1,000..	79 611	72 014	51 365	42 066	34 946	22 269	17 868	14 247
Interest[6] ..... $1,000..	50 664	42 771	47 504	59 617	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	9 374	8 569	8 604	5 302	4 624	2 471	1 250	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	7 986	7 530	7 854	8 757	8 114	8 087	8 293	11 207
number..	916 090	860 830	855 338	855 997	804 935	839 849	735 847	748 238
Beef cows ..... farms..	5 749	5 306	5 430	5 773	5 483	5 246	(NA)	6 080
number..	383 790	356 971	346 462	320 470	315 625	335 417	275 854	268 435
Milk cows ..... farms..	891	1 082	1 447	2 325	2 480	2 828	3 501	6 235
number..	92 953	80 369	76 610	90 108	78 520	77 659	70 297	75 217
Cattle and calves sold ..... farms..	7 598	7 212	7 520	7 836	7 608	7 547	7 871	9 775
number..	524 128	506 739	499 464	458 467	467 458	431 649	450 478	399 786
Hogs and pigs inventory ... farms..	511	727	748	1 061	1 356	1 384	1 554	2 633
number..	292 472	43 017	33 643	38 748	46 929	37 295	39 200	38 465
Hogs and pigs sold..... farms..	379	575	575	746	1 020	912	1 158	1 544
number..	330 515	61 407	48 290	50 369	61 212	56 142	59 787	54 934
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	535	622	1 008	1 417	1 189	1 171	1 224	3 276
number..	1 921 163	1 778 605	2 089 320	2 101 959	2 294 011	2 109 377	1 515 087	1 106 513
Broilers and other meat-type chickens sold ..... farms..	19	21	23	43	29	29	38	43
number..	(D)	5 091	7 793	4 357	2 483	64 061	1 502 660	1 138 273

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:								
Wheat for grain ..... farms..	1 148	1 274	1 711	1 703	2 054	3 623	4 088	4 331
acres..	182 372	177 360	191 384	237 229	254 279	264 168	219 709	203 207
bushels..	7 832 313	6 295 501	7 149 004	6 662 449	6 672 767	6 377 354	5 814 608	4 915 551
Barley for grain ..... farms..	1 929	2 345	3 139	3 863	4 281	(NA)	(NA)	5 929
acres..	94 072	104 213	126 345	150 908	145 346	(NA)	(NA)	118 561
bushels..	7 422 580	7 879 596	9 506 857	10 949 532	9 059 083	(NA)	(NA)	5 665 904
Oats for grain ..... farms..	481	681	789	1 054	1 152	(NA)	(NA)	2 161
acres..	9 208	11 923	11 107	13 312	14 270	(NA)	(NA)	18 699
bushels..	643 121	669 910	699 305	784 230	762 236	(NA)	(NA)	920 175
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	9 033	8 660	9 114	9 312	9 267	8 853	9 026	(NA)
acres..	740 740	660 762	649 688	614 816	625 177	550 926	517 638	563 119
tons, dry..	2 533 360	2 073 029	1 962 334	1 877 759	1 759 548	1 537 290	1 486 499	1 401 053

[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.

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	14 181	100.0	13 520	14 066
	$1,000	877 295	100.0	725 159	617 882
Average per farm	dollars	61 864	(X)	53 636	43 927
Value of sales:					
Less than $1,000 (see text)	farms	2 261	15.9	2 023	2 258
	$1,000	468	.1	496	568
$1,000 to $2,499	farms	1 965	13.9	1 956	2 122
	$1,000	3 209	.4	3 180	3 462
$2,500 to $4,999	farms	1 867	13.2	1 751	1 894
	$1,000	6 634	.8	6 243	6 725
$5,000 to $9,999	farms	1 904	13.4	1 845	1 854
	$1,000	13 497	1.5	13 107	13 087
$10,000 to $19,999	farms	1 761	12.4	1 692	1 808
	$1,000	24 754	2.8	23 890	25 526
$20,000 to $24,999	farms	509	3.6	525	464
	$1,000	11 253	1.3	11 549	10 296
$25,000 to $39,999	farms	946	6.7	860	897
	$1,000	29 918	3.4	27 078	28 172
$40,000 to $49,999	farms	382	2.7	381	375
	$1,000	16 890	1.9	16 854	16 525
$50,000 to $99,999	farms	949	6.7	987	1 005
	$1,000	66 740	7.6	69 587	70 491
$100,000 to $249,999	farms	923	6.5	876	897
	$1,000	145 953	16.6	138 060	141 254
$250,000 to $499,999	farms	394	2.8	399	321
	$1,000	136 645	15.6	137 591	107 955
$500,000 to $999,999	farms	201	1.4	149	117
	$1,000	134 675	15.4	100 408	77 876
$1,000,000 or more	farms	119	.8	76	54
	$1,000	286 661	32.7	177 116	115 946
$1,000,000 to $2,499,999	farms	86	.6	54	(NA)
	$1,000	131 452	15.0	75 719	(NA)
$2,500,000 to $4,999,999	farms	21	.1	15	(NA)
	$1,000	72 494	8.3	47 000	(NA)
$5,000,000 or more	farms	12	.1	7	(NA)
	$1,000	82 714	9.4	54 397	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	6 492	45.8	6 145	6 544
	$1,000	247 443	28.2	181 380	130 441
Grains	farms	2 337	16.5	2 529	3 103
	$1,000	45 649	5.2	38 467	33 630
Corn for grain	farms	272	1.9	350	356
	$1,000	6 150	.7	4 966	3 935
Wheat	farms	1 129	8.0	1 228	1 589
	$1,000	25 932	3.0	20 533	17 530
Soybeans	farms	1	(Z)	–	1
	$1,000	(D)	(Z)	–	(D)
Sorghum for grain	farms	7	(Z)	9	16
	$1,000	(D)	(Z)	79	(D)
Barley	farms	1 321	9.3	1 496	1 937
	$1,000	10 542	1.2	11 130	10 718
Oats	farms	208	1.5	262	298
	$1,000	656	.1	460	484
Other grains	farms	112	.8	72	58
	$1,000	2 201	.3	1 299	906
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	4 836	34.1	4 328	4 427
	$1,000	103 420	11.8	60 999	45 823
Vegetables, sweet corn, and melons	farms	294	2.1	361	369
	$1,000	12 068	1.4	13 420	9 276
Fruits, nuts, and berries	farms	407	2.9	568	616
	$1,000	10 859	1.2	21 395	10 458
Nursery and greenhouse crops	farms	324	2.3	218	182
	$1,000	70 160	8.0	38 724	24 484
Other crops	farms	116	.8	97	110
	$1,000	5 286	.6	8 375	6 770
Livestock, poultry, and their products	farms	9 531	67.2	9 310	9 743
	$1,000	629 852	71.8	543 779	487 442
Poultry and poultry products	farms	326	2.3	313	351
	$1,000	68 093	7.8	60 707	53 653
Dairy products	farms	679	4.8	762	897
	$1,000	195 545	22.3	150 992	124 709
Cattle and calves	farms	7 598	53.6	7 212	7 520
	$1,000	259 998	29.6	269 610	225 149
Hogs and pigs	farms	379	2.7	575	575
	$1,000	40 496	4.6	5 754	4 876
Sheep, lambs, and wool	farms	1 380	9.7	1 697	1 930
	$1,000	30 144	3.4	26 859	37 384
Other livestock and livestock products (see text)	farms	1 895	13.4	1 820	1 908
	$1,000	35 577	4.1	29 856	41 671
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	1 036	7.3	1 010	(NA)
	$1,000	6 269	.7	3 666	(NA)
Average per farm	dollars	6 051	(X)	3 629	(NA)
Value of sales:					
$1 to $499	farms	260	1.8	299	(NA)
	$1,000	57	(Z)	66	(NA)
$500 to $999	farms	181	1.3	197	(NA)
	$1,000	126	(Z)	137	(NA)
$1,000 to $4,999	farms	424	3.0	386	(NA)
	$1,000	917	.1	828	(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..	73	.5	57	(NA)
$1,000..	505	.1	394	(NA)
$10,000 to $24,999 ..... farms..	52	.4	39	(NA)
$1,000..	839	.1	608	(NA)
$25,000 to $49,999 ..... farms..	25	.2	22	(NA)
$1,000..	793	.1	751	(NA)
$50,000 or more ..... farms..	21	.1	10	(NA)
$1,000..	3 032	.3	882	(NA)

[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..	14 177	(X)	13 518	14 064
$1,000..	(X)	699 532	602 812	494 641
Average per farm ..... dollars..	(X)	49 343	44 593	35 171
Farms with expenses of—				
$1 to $4,999	5 060	11 947	4 866	5 665
$5,000 to $9,999	2 733	19 340	2 655	2 848
$10,000 to $24,999	2 974	47 235	2 684	2 403
$25,000 to $49,999	1 349	47 716	1 200	1 259
$50,000 to $99,999	810	58 409	904	852
$100,000 to $249,999	739	114 516	758	714
$250,000 to $499,999	276	96 910	279	209
$500,000 or more	236	303 460	172	114
$500,000 to $999,999	153	103 694	115	(NA)
$1,000,000 to $2,499,999	60	85 674	44	(NA)
$2,500,000 or more	23	114 093	13	(NA)
Livestock and poultry purchased ..... farms..	5 266	(X)	5 333	5 237
$1,000..	(X)	82 463	103 978	84 657
percent of total..	(X)	11.8	17.2	17.1
Farms with expenses of—				
$1 to $999	1 247	603	1 056	1 490
$1,000 to $4,999	2 257	5 377	2 455	1 990
$5,000 to $9,999	778	5 310	670	692
$10,000 to $24,999	499	7 582	558	561
$25,000 to $49,999	207	7 246	258	221
$50,000 to $99,999	153	10 311	182	167
$100,000 to $249,999	85	12 159	102	79
$250,000 or more	40	33 876	52	37
$250,000 to $499,999	24	7 935	28	(NA)
$500,000 to $999,999	7	4 585	15	(NA)
$1,000,000 or more	9	21 356	9	(NA)
Feed for livestock and poultry ..... farms..	7 655	(X)	7 544	7 811
$1,000..	(X)	198 854	135 079	101 717
percent of total..	(X)	28.4	22.4	20.6
Farms with expenses of—				
$1 to $999	2 782	1 166	2 715	3 418
$1,000 to $4,999	2 767	6 356	2 767	2 602
$5,000 to $9,999	709	4 646	598	493
$10,000 to $24,999	583	8 964	572	621
$25,000 to $49,999	242	8 459	350	252
$50,000 to $99,999	225	15 294	252	220
$100,000 or more	347	153 970	290	205
$100,000 to $249,999	189	29 790	191	(NA)
$250,000 to $499,999	84	28 336	63	(NA)
$500,000 to $999,999	47	32 376	25	(NA)
$1,000,000 or more	27	63 468	11	(NA)
Commercially mixed formula feeds ..... farms..	3 635	(X)	2 575	2 962
$1,000..	(X)	81 738	56 345	56 818
percent of total..	(X)	11.7	9.3	11.5
Farms with expenses of—				
$1 to $999	2 015	729	1 370	1 470
$1,000 to $4,999	866	2 025	514	553
$5,000 to $9,999	165	1 101	161	233
$10,000 to $24,999	183	2 909	217	334
$25,000 to $49,999	135	4 942	130	156
$50,000 to $79,999	88	5 325	56	59
$80,000 or more	183	64 707	127	157
$80,000 to $99,999	28	2 465	16	(NA)
$100,000 to $249,999	84	13 013	55	(NA)
$250,000 to $499,999	36	12 184	33	(NA)
$500,000 or more	35	37 045	23	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	5 288	(X)	5 400	5 975
$1,000..	(X)	17 281	9 980	8 015
percent of total..	(X)	2.5	1.7	1.6
Farms with expenses of—				
$1 to $499	2 319	508	2 682	3 171
$500 to $999	1 057	718	957	1 122
$1,000 to $4,999	1 473	3 230	1 430	1 461
$5,000 to $9,999	223	1 449	228	144
$10,000 to $24,999	132	2 032	69	60
$25,000 or more	84	9 345	34	17
$25,000 to $49,999	54	1 604	12	(NA)
$50,000 or more	30	7 741	22	(NA)
Commercial fertilizer ..... farms..	7 097	(X)	6 272	6 324
$1,000..	(X)	22 174	17 412	13 229
percent of total..	(X)	3.2	2.9	2.7
Farms with expenses of—				
$1 to $499	2 778	645	2 347	2 990
$500 to $999	1 131	776	1 072	932
$1,000 to $4,999	2 179	4 526	1 988	1 792
$5,000 to $9,999	478	3 162	511	364
$10,000 to $24,999	363	5 216	266	180
$25,000 to $49,999	128	4 345	70	55
$50,000 to $99,999	30	1 874	10	7
$100,000 or more	10	1 630	8	4
Agricultural chemicals ..... farms..	5 883	(X)	5 917	7 760
$1,000..	(X)	9 374	8 569	8 604
percent of total..	(X)	1.3	1.4	1.7
Farms with expenses of—				
$1 to $499	3 495	597	3 536	4 859
$500 to $999	871	590	861	1 149
$1,000 to $4,999	1 138	2 405	1 161	1 410
$5,000 to $9,999	174	1 171	205	210
$10,000 to $24,999	156	2 270	114	104
$25,000 to $49,999	31	1 029	31	21
$50,000 or more	18	1 312	9	7
$50,000 to $99,999	14	802	5	(NA)
$100,000 or more	4	510	4	(NA)
Petroleum products ..... farms..	13 082	(X)	12 670	13 189
$1,000..	(X)	37 590	34 722	29 726
percent of total..	(X)	5.4	5.8	6.0
Farms with expenses of—				
$1 to $999	7 050	2 616	6 577	7 451
$1,000 to $4,999	4 176	9 609	4 338	4 282
$5,000 to $9,999	1 032	7 153	977	886
$10,000 to $24,999	648	9 296	621	478
$25,000 to $49,999	136	4 390	120	74
$50,000 or more	40	4 525	37	18
Electricity ..... farms..	7 182	(X)	7 326	7 756
$1,000..	(X)	16 687	15 448	14 219
percent of total..	(X)	2.4	2.6	2.9
Farms with expenses of—				
$1 to $499	4 099	716	4 256	4 430
$500 to $999	995	645	1 022	1 191
$1,000 to $4,999	1 480	3 016	1 404	1 542
$5,000 to $9,999	276	1 805	330	321
$10,000 to $24,999	234	3 309	218	192
$25,000 or more	98	7 197	96	80
$25,000 to $49,999	53	1 822	64	(NA)
$50,000 or more	45	5 375	32	(NA)
Hired farm labor ..... farms..	6 059	(X)	5 860	5 696
$1,000..	(X)	79 611	72 014	51 365
percent of total..	(X)	11.4	11.9	10.4
Farms with expenses of—				
$1 to $999	2 543	922	2 733	2 766
$1,000 to $4,999	1 884	4 168	1 508	1 500
$5,000 to $9,999	382	2 515	410	403
$10,000 to $24,999	592	9 236	614	551
$25,000 to $49,999	310	10 848	292	268
$50,000 to $99,999	193	13 150	185	129
$100,000 or more	155	38 772	118	79
$100,000 to $249,999	119	17 605	83	(NA)
$250,000 to $499,999	25	8 466	20	(NA)
$500,000 or more	11	12 701	15	(NA)
Contract labor ..... farms..	1 698	(X)	1 791	2 058
$1,000..	(X)	7 900	6 866	7 856
percent of total..	(X)	1.1	1.1	1.6
Farms with expenses of—				
$1 to $999	692	289	838	1 037
$1,000 to $4,999	693	1 489	637	678
$5,000 to $9,999	163	1 084	162	153
$10,000 to $24,999	99	1 524	104	148
$25,000 to $49,999	34	1 131	35	25
$50,000 or more	17	2 382	15	17
$50,000 to $99,999	11	878	13	(NA)
$100,000 or more	6	1 504	2	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	11 109	(X)	11 133	11 214
$1,000..	(X)	45 915	39 227	30 685
percent of total..	(X)	6.6	6.5	6.2
Farms with expenses of—				
$1 to $999	4 622	1 789	4 908	5 767
$1,000 to $4,999	4 406	9 945	4 363	3 920
$5,000 to $9,999	963	6 185	997	861
$10,000 to $24,999	817	11 855	632	529
$25,000 to $49,999	215	7 043	172	98
$50,000 or more	86	9 097	61	39
$50,000 to $99,999	61	3 976	40	(NA)
$100,000 or more	25	5 121	21	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	4 592	(X)	4 665	5 744
$1,000..	(X)	11 281	8 726	8 007
percent of total..	(X)	1.6	1.4	1.6
Farms with expenses of—				
$1 to $999	2 489	978	2 780	3 820
$1,000 to $4,999	1 648	3 648	1 474	1 595
$5,000 to $9,999	246	1 618	262	226
$10,000 to $24,999	159	2 256	121	82
$25,000 to $49,999	36	1 243	22	18
$50,000 or more	14	1 538	6	3
Interest ..... farms..	5 163	(X)	5 460	6 207
$1,000..	(X)	50 664	42 771	47 504
percent of total..	(X)	7.2	7.1	9.6
Farms with expenses of—				
$1 to $999	1 022	462	1 430	1 656
$1,000 to $4,999	2 105	5 301	2 049	2 391
$5,000 to $9,999	835	5 742	842	949
$10,000 to $24,999	758	11 581	775	749
$25,000 to $49,999	298	10 072	236	331
$50,000 to $99,999	100	6 488	98	97
$100,000 or more	45	11 017	30	34
Interest paid on debt:				
Secured by real estate ..... farms..	3 887	(X)	4 032	4 839
$1,000..	(X)	36 127	30 695	36 448
percent of total..	(X)	5.2	5.1	7.4
Farms with expenses of—				
$1 to $999	689	316	841	(NA)
$1,000 to $4,999	1 633	4 266	1 643	(NA)
$5,000 to $9,999	648	4 506	670	(NA)
$10,000 to $24,999	646	9 743	633	(NA)
$25,000 to $49,999	181	6 140	170	(NA)
$50,000 to $99,999	65	4 102	56	(NA)
$100,000 or more	25	7 054	19	(NA)
Not secured by real estate ..... farms..	2 551	(X)	2 711	2 560
$1,000..	(X)	14 537	12 076	11 056
percent of total..	(X)	2.1	2.0	2.2
Farms with expenses of—				
$1 to $999	761	342	1 049	(NA)
$1,000 to $4,999	1 141	2 560	1 046	(NA)
$5,000 to $9,999	311	2 148	304	(NA)
$10,000 to $24,999	241	3 714	233	(NA)
$25,000 to $49,999	63	2 181	52	(NA)
$50,000 to $99,999	24	1 662	18	(NA)
$100,000 or more	10	1 928	9	(NA)
Cash rent ..... farms..	3 565	(X)	3 924	3 786
$1,000..	(X)	19 126	17 742	16 552
percent of total..	(X)	2.7	2.9	3.3
Farms with expenses of—				
$1 to $499	759	183	923	946
$500 to $999	501	337	552	539
$1,000 to $4,999	1 453	3 296	1 503	1 553
$5,000 to $9,999	405	2 784	503	349
$10,000 to $24,999	309	4 537	332	296
$25,000 to $49,999	91	3 332	80	72
$50,000 or more	47	4 658	31	31
Property taxes paid ..... farms..	13 527	(X)	12 801	13 301
$1,000..	(X)	16 505	15 548	14 952
percent of total..	(X)	2.4	2.6	3.0
Farms with expenses of—				
$1 to $499	5 224	1 076	5 035	5 290
$500 to $999	3 523	2 499	3 357	3 629
$1,000 to $4,999	4 335	8 209	3 987	4 025
$5,000 to $9,999	340	2 266	306	265
$10,000 to $24,999	85	1 226	96	74
$25,000 or more	20	1 230	20	18
All other farm production expenses ..... farms..	12 863	(X)	12 467	13 005
$1,000..	(X)	84 106	74 729	57 552
percent of total..	(X)	12.0	12.4	11.6
Farms with expenses of—				
$1 to $999	6 146	2 339	5 937	6 894
$1,000 to $4,999	4 213	8 975	4 106	4 055
$5,000 to $9,999	856	5 772	1 035	981
$10,000 to $24,999	1 010	14 941	767	655
$25,000 to $49,999	332	10 971	371	259
$50,000 to $99,999	180	12 279	156	108
$100,000 or more	126	28 828	95	53
$100,000 to $249,999	98	14 430	73	(NA)
$250,000 or more	28	14 399	22	(NA)

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..	14 178	6 198	7 980	13 518	5 940	7 578
$1,000..	160 519	179 333	–18 814	123 215	137 953	–14 737
Average per farm ..... dollars..	11 322	28 934	–2 358	9 115	23 224	–1 945
Farms with net gains[1] ..... number..	6 803	4 414	2 389	6 548	4 445	2 103
$1,000..	236 067	231 686	4 382	159 635	155 845	3 790
Average per farm ..... dollars..	34 700	52 489	1 834	24 379	35 061	1 802
Gain of—						
Less than $1,000	1 102	104	998	1 154	223	931
$1,000 to $4,999	1 974	711	1 263	1 741	727	1 014
$5,000 to $9,999	989	861	128	955	797	158
$10,000 to $24,999	1 134	1 134	–	1 256	1 256	–
$25,000 to $49,999	696	696	–	668	668	–
$50,000 or more	908	908	–	774	774	–
Farms with net losses ..... number..	7 375	1 784	5 591	6 970	1 495	5 475
$1,000..	75 548	52 352	23 195	36 419	17 892	18 527
Average per farm ..... dollars..	10 244	29 346	4 149	5 225	11 968	3 384
Loss of—						
Less than $1,000	1 526	216	1 310	1 613	127	1 486
$1,000 to $4,999	3 239	502	2 737	3 325	510	2 815
$5,000 to $9,999	1 390	325	1 065	1 096	299	797
$10,000 to $24,999	941	498	443	769	396	373
$25,000 to $49,999	159	138	21	124	121	3
$50,000 or more	120	105	15	43	42	1

[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	2 284	15 205	1 599	10 747
	1992	2 357	17 464	1 637	14 881
Average per farm[1]	1997	(X)	6 657	(X)	6 721
	1992	(X)	7 409	(X)	9 091
1997 farms with receipts of—					
$1 to $999		731	290	485	204
$1,000 to $4,999		862	2 052	613	1 476
$5,000 to $9,999		304	2 124	235	1 640
$10,000 to $24,999		235	3 627	163	2 487
$25,000 to $49,999		100	3 464	65	2 242
$50,000 or more		52	3 648	38	2 698
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	845	8 915	428	5 263
	1992	596	6 117	377	4 544
Average per farm[1]	1997	(X)	10 550	(X)	12 297
	1992	(X)	10 263	(X)	12 054
Other farm-related income, gross before taxes and expenses[2]	1997	2 887	12 979	1 767	10 797
	1992	2 760	11 917	1 442	9 699
Average per farm[1]	1997	(X)	4 496	(X)	6 110
	1992	(X)	4 318	(X)	6 726
1997 farms with receipts of—					
$1 to $999		1 244	364	718	(D)
$1,000 to $4,999		1 078	2 581	572	1 405
$5,000 to $9,999		322	2 129	261	1 742
$10,000 to $24,999		175	2 639	149	2 204
$25,000 to $49,999		41	1 442	40	(D)
$50,000 or more		27	3 824	27	3 824
Customwork and other agricultural services	1997	1 023	6 515	680	5 804
	1992	1 085	7 041	640	6 121
Average per farm[1]	1997	(X)	6 369	(X)	8 536
	1992	(X)	6 489	(X)	9 565
1997 farms with receipts of—					
$1 to $999		362	132	176	64
$1,000 to $4,999		362	798	242	532
$5,000 to $9,999		155	972	133	834
$10,000 to $24,999		101	1 477	86	1 239
$25,000 to $49,999		30	1 122	30	1 122
$50,000 or more		13	2 013	13	2 013
Rental of farmland	1997	1 105	3 814	498	2 572
	1992	1 224	2 849	460	1 775
Average per farm[1]	1997	(X)	3 451	(X)	5 165
	1992	(X)	2 327	(X)	3 859
1997 farms with receipts of—					
$1 to $999		370	159	146	68
$1,000 to $4,999		553	1 288	219	529
$5,000 to $9,999		133	862	95	624
$10,000 to $24,999		36	517	25	364
$25,000 or more		13	988	13	988
Sales of forest products, excluding Christmas trees and maple products[3]	1997	72	339	19	267
	1992	106	224	35	144
Average per farm[1]	1997	(X)	4 703	(X)	14 064
	1992	(X)	2 111	(X)	4 105
1997 farms with receipts of—					
$1 to $999		41	(D)	2	(D)
$1,000 to $4,999		17	40	10	21
$5,000 to $9,999		8	50	1	(D)
$10,000 to $24,999		5	99	5	99
$25,000 or more		1	(D)	1	(D)
Other farm-related income sources	1997	1 225	2 311	968	2 153
	1992	737	1 804	557	1 658
Average per farm[1]	1997	(X)	1 886	(X)	2 225
	1992	(X)	2 448	(X)	2 977
1997 farms with receipts of—					
$1 to $999		889	157	676	135
$1,000 to $4,999		253	600	211	497
$5,000 to $9,999		49	337	48	(D)
$10,000 to $24,999		25	388	24	(D)
$25,000 or more		9	828	9	828

[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	**153**	**2 938**	**140**	**2 097**
Average per farm[1]	(X)	19 203	(X)	14 976
Farms with loans of—				
$1 to $999	32	12	24	10
$1,000 to $4,999	35	88	32	77
$5,000 to $9,999	18	133	23	167
$10,000 to $19,999	23	320	24	329
$20,000 to $24,999	7	161	11	233
$25,000 to $49,999	24	861	15	511
$50,000 or more	14	1 362	11	769
Corn	21	(D)	13	86
Average per farm[1]	(X)	(D)	(X)	6 634
Farms with loans of—				
$1 to $999	4	(D)	3	2
$1,000 to $9,999	11	22	6	18
$10,000 to $24,999	3	35	4	66
$25,000 or more	3	109	–	–
Wheat	108	2 364	92	1 630
Average per farm[1]	(X)	21 888	(X)	17 719
Farms with loans of—				
$1 to $999	17	7	11	6
$1,000 to $9,999	36	168	34	157
$10,000 to $24,999	26	431	27	431
$25,000 or more	29	1 757	20	1 037
Soybeans	–	–	–	–
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	–	–	–	–
Sorghum, barley, and oats	53	345	49	213
Average per farm[1]	(X)	6 502	(X)	4 349
Farms with loans of—				
$1 to $999	21	7	13	(D)
$1,000 to $9,999	25	105	30	102
$10,000 to $24,999	4	78	5	73
$25,000 or more	3	155	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	4	(D)	1	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	2	(D)	1	(D)
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	1	(D)	–	–
$25,000 or more	1	(D)	–	–
Peanuts, rice, and tobacco[2]	–	–	20	(D)
Average per farm[1]	(X)	–	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	5	2
$1,000 to $9,999	–	–	8	33
$10,000 to $24,999	–	–	6	99
$25,000 or more	–	–	1	(D)

[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	14 181	100.0	13 520	14 066
Land in farms	acres	12 024 661	100.0	9 624 463	9 989 073
Total cropland	farms	12 227	86.2	11 700	12 233
	acres	2 069 751	17.2	2 093 779	2 028 537
Harvested cropland	farms	10 393	73.3	10 173	10 752
	acres	1 107 928	9.2	1 043 347	1 076 886
Farms by acres harvested:					
1 to 49 acres		6 127	43.2	6 051	6 260
1 to 9 acres		2 255	15.9	2 115	2 017
10 to 19 acres		1 525	10.8	1 475	1 683
20 to 29 acres		1 025	7.2	1 073	1 074
30 to 49 acres		1 322	9.3	1 388	1 486
50 to 99 acres		1 594	11.2	1 566	1 703
100 to 199 acres		1 277	9.0	1 227	1 410
200 to 499 acres		965	6.8	964	1 023
500 to 999 acres		302	2.1	261	250
1,000 acres or more		128	.9	104	106
1,000 to 1,999 acres		95	.7	75	83
2,000 acres or more		33	.2	29	23
Cropland used only for pasture or grazing	farms	6 257	44.1	6 119	6 247
	acres	558 120	4.6	561 027	528 434
Other cropland	farms	2 431	17.1	3 171	3 361
	acres	403 703	3.4	489 405	423 217
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	583	4.1	608	552
	acres	129 290	1.1	155 892	97 701
Cropland on which all crops failed	farms	295	2.1	685	511
	acres	18 411	.2	41 723	18 757
Cropland in cultivated summer fallow	farms	689	4.9	963	1 186
	acres	138 188	1.1	157 474	159 272
Cropland idle	farms	1 393	9.8	1 844	1 965
	acres	117 814	1.0	134 316	147 487
Total woodland	farms	629	4.4	654	568
	acres	357 546	3.0	719 966	713 375
Woodland pastured	farms	405	2.9	393	369
	acres	232 224	1.9	618 377	624 698
Woodland not pastured	farms	288	2.0	308	268
	acres	125 322	1.0	101 589	88 677
Pastureland and rangeland other than cropland and woodland pastured	farms	4 619	32.6	4 391	4 502
	acres	9 247 212	76.9	6 629 537	7 010 858
Land in house lots, ponds, roads, wasteland, etc.	farms	6 800	48.0	6 133	7 091
	acres	350 152	2.9	181 181	236 303
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	845	(X)	639	337
	acres	228 701	(X)	178 976	120 580

[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	14 181	13 520	12 024 661	9 624 463	1 107 928	1 043 347	1 212 201	1 142 514
Farms by size:								
1 to 9 acres	2 590	2 262	11 123	9 261	4 520	3 938	6 651	5 487
10 to 49 acres	3 978	3 735	96 490	91 960	46 818	44 985	60 121	55 839
50 to 69 acres	823	777	47 704	44 725	22 724	20 845	28 485	25 023
70 to 99 acres	902	884	74 106	72 368	31 500	33 641	41 140	40 166
100 to 139 acres	871	840	100 942	97 815	47 515	43 912	58 102	52 282
140 to 179 acres	649	675	102 169	106 243	39 549	43 256	48 392	49 810
180 to 219 acres	465	470	92 033	92 924	40 819	40 455	47 903	45 073
220 to 259 acres	383	369	91 101	88 103	39 946	36 946	49 881	43 599
260 to 499 acres	1 194	1 218	424 749	436 619	157 367	162 863	187 960	186 628
500 to 999 acres	945	927	656 348	647 203	181 030	168 815	198 557	186 597
1,000 to 1,999 acres	646	582	877 470	793 525	165 279	140 883	184 335	147 316
2,000 acres or more	735	781	9 450 426	7 143 717	330 861	302 808	300 674	304 694
5,000 acres or more	298	340	8 131 912	5 808 499	155 769	155 560	160 377	196 998
Farms with harvested cropland	10 393	10 173	9 540 994	7 156 957	1 107 928	1 043 347	1 154 059	1 083 608
Farms by size:								
1 to 9 acres	1 196	1 073	6 198	5 318	4 520	3 938	4 711	4 021
10 to 49 acres	2 918	2 809	72 766	70 731	46 818	44 985	50 704	47 338
50 to 69 acres	672	615	39 111	35 530	22 724	20 845	26 130	22 391
70 to 99 acres	702	753	57 687	61 771	31 500	33 641	36 757	36 734
100 to 139 acres	731	700	84 887	81 536	47 515	43 912	54 454	48 635
140 to 179 acres	527	574	82 964	90 328	39 549	43 256	45 499	47 336
180 to 219 acres	402	400	79 683	79 122	40 819	40 455	45 998	42 681
220 to 259 acres	331	331	78 721	78 991	39 946	36 946	47 572	41 941
260 to 499 acres	1 011	1 047	361 000	375 478	157 367	162 863	179 927	179 563
500 to 999 acres	764	790	527 103	551 744	181 030	168 815	192 192	180 475
1,000 to 1,999 acres	539	481	728 322	652 212	165 279	140 883	180 586	144 276
2,000 acres or more	600	600	7 422 552	5 074 196	330 861	302 808	289 529	288 217
5,000 acres or more	233	236	6 300 784	3 975 550	155 769	155 560	151 336	183 076
Farms with irrigated land	11 291	10 901	9 586 304	6 935 144	986 064	917 403	1 212 201	1 142 514
Farms by size:								
1 to 9 acres	1 594	1 383	8 157	6 837	4 222	3 721	6 651	5 487
10 to 49 acres	3 313	3 180	81 086	78 889	43 857	42 602	60 121	55 839
50 to 69 acres	717	680	41 619	39 219	21 535	20 117	28 485	25 023
70 to 99 acres	759	783	62 460	64 306	30 121	32 056	41 140	40 166
100 to 139 acres	770	733	89 474	85 275	45 631	42 327	58 102	52 282
140 to 179 acres	531	575	83 463	90 533	37 109	41 592	48 392	49 810
180 to 219 acres	416	401	82 442	79 365	39 554	38 171	47 903	45 073
220 to 259 acres	343	342	81 528	81 643	38 326	36 052	49 881	43 599
260 to 499 acres	1 008	1 059	359 311	378 948	148 616	156 302	187 960	186 628
500 to 999 acres	751	765	516 606	530 975	166 323	155 386	198 557	186 597
1,000 to 1,999 acres	522	452	708 033	613 225	149 220	120 429	184 335	147 316
2,000 acres or more	567	548	7 472 125	4 885 929	261 550	228 648	300 674	304 694
5,000 acres or more	237	228	6 471 426	3 934 377	136 630	126 855	160 377	196 998

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

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

Farms with irrigation		1997	1992	1987
Farms	number	11 291	10 901	11 143
Proportion of farms	percent	79.6	80.6	79.2
Irrigated land	acres	1 212 201	1 142 514	1 161 207
Average per farm	acres	107	105	104
Acres irrigated:				
1 to 9 acres	farms	2 544	2 359	2 124
	acres	12 188	10 916	9 944
10 to 49 acres	farms	4 058	4 122	4 279
	acres	97 929	100 086	104 270
50 to 99 acres	farms	1 684	1 624	1 759
	acres	116 862	112 436	122 586
100 to 199 acres	farms	1 427	1 356	1 465
	acres	196 629	186 787	200 236
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	1 140	1 063	1 139
	acres	343 457	318 350	337 563
500 to 999 acres	farms	312	274	283
	acres	206 534	177 475	185 417
1,000 acres or more	farms	126	103	94
	acres	238 602	236 464	201 191
Irrigated land use:				
Harvested cropland	farms	9 599	9 452	9 983
	acres	872 322	819 877	829 732
Pastureland and other land	farms	5 352	4 382	4 440
	acres	339 879	322 637	331 475
Land in irrigated farms	acres	9 586 304	6 935 144	7 593 705
Cropland	acres	1 706 988	1 721 058	1 643 705
Harvested cropland	acres	986 064	917 403	932 519

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..	14 181	13 520	11 291	10 901	8 705	8 590	2 890	2 619
Land in farms ..... acres..	12 024 661	9 624 463	9 586 304	6 935 144	5 969 703	5 719 517	2 438 357	2 689 319
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	486 235	347 982	505 113	356 594	474 979	354 544	407 680	312 876
Average per acre ..... dollars..	575	491	604	562	711	529	460	310
Irrigated land ..... acres..	1 212 201	1 142 514	1 212 201	1 142 514	1 024 505	987 086	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	12 227	11 700	10 791	10 520	8 705	8 590	1 436	1 180
acres..	2 069 751	2 093 779	1 706 988	1 721 058	1 255 546	1 303 053	362 763	372 721
Harvested cropland ..... farms..	10 393	10 173	9 688	9 518	8 705	8 590	705	655
acres..	1 107 928	1 043 347	986 064	917 403	769 956	736 621	121 864	125 944
Pastureland, excluding woodland pastured ..... farms..	9 384	8 950	7 815	7 443	5 502	5 422	1 569	1 507
acres..	9 805 332	7 190 564	7 855 985	4 913 223	4 763 579	4 065 493	1 949 347	2 277 341
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	639	470	430	293	286	375	209
acres..	228 701	178 976	103 986	92 289	46 019	49 498	124 715	86 687
Owned and rented land in farms:								
Owned land in farms ..... farms..	13 206	12 441	10 564	10 098	8 166	7 987	2 642	2 343
acres..	9 787 611	6 507 234	7 773 275	5 091 765	4 615 257	4 233 885	2 014 336	1 415 469
Rented or leased land in farms ..... farms..	5 257	5 308	4 545	4 569	3 451	3 551	712	739
acres..	2 237 050	3 117 229	1 813 029	1 843 379	1 354 446	1 485 632	424 021	1 273 850
Market value of agricultural products sold ..... $1,000..	877 295	725 159	681 618	608 327	564 946	518 897	195 676	116 832
Average per farm ..... dollars..	61 864	53 636	60 368	55 805	64 899	60 407	67 708	44 609
Crops, including nursery and greenhouse crops ..... farms..	6 492	6 145	6 008	5 682	5 348	5 089	484	463
$1,000..	247 443	181 380	236 772	170 998	204 609	151 946	10 671	10 382
Livestock, poultry, and their products ..... farms..	9 531	9 310	7 623	7 413	5 563	5 571	1 908	1 897
$1,000..	629 852	543 779	444 846	437 329	360 337	366 951	185 006	106 450
Total farm production expenses[1] ..... $1,000..	699 532	602 812	523 584	504 115	422 265	425 825	175 948	98 697
Average per farm ..... dollars..	49 343	44 593	45 808	46 441	47 585	49 892	64 051	37 062
Livestock and poultry purchased ..... farms..	5 266	5 333	4 329	4 308	3 147	3 220	937	1 025
$1,000..	82 463	103 978	58 488	89 580	45 254	77 555	23 975	14 398
Feed for livestock and poultry ..... farms..	7 655	7 544	6 172	5 882	4 386	4 191	1 483	1 662
$1,000..	198 854	135 079	109 443	98 143	84 173	79 236	89 411	36 936
Seeds, bulbs, plants, and trees ..... farms..	5 288	5 400	4 919	5 012	4 176	4 305	369	388
$1,000..	17 281	9 980	16 469	9 574	14 809	8 409	812	406
Commercial fertilizer ..... farms..	7 097	6 272	6 667	5 911	5 673	5 182	430	361
$1,000..	22 174	17 412	20 818	16 677	16 907	14 671	1 357	735
Agricultural chemicals ..... farms..	5 883	5 917	5 163	5 278	4 275	4 492	720	639
$1,000..	9 374	8 569	8 685	7 810	7 110	6 514	689	760
Petroleum products ..... farms..	13 082	12 670	10 727	10 281	8 458	8 194	2 355	2 389
$1,000..	37 590	34 722	31 309	29 791	25 274	24 814	6 281	4 931
Electricity ..... farms..	7 182	7 326	6 055	6 027	4 755	4 767	1 127	1 299
$1,000..	16 687	15 448	14 201	14 050	12 246	12 213	2 486	1 398
Hired farm labor ..... farms..	6 059	5 860	5 236	4 953	4 127	4 060	823	907
$1,000..	79 611	72 014	65 592	62 272	54 050	53 671	14 019	9 742
Contract labor ..... farms..	1 698	1 791	1 469	1 535	1 177	1 304	229	256
$1,000..	7 900	6 866	6 907	5 681	5 245	5 102	994	1 185
Repairs and maintenance ..... farms..	11 109	11 133	9 263	9 056	7 407	7 168	1 846	2 077
$1,000..	45 915	39 227	39 618	34 190	32 339	28 748	6 296	5 038
Customwork, machine hire, and rental of machinery and equipment ..... farms..	4 592	4 665	4 107	4 075	3 494	3 549	485	590
$1,000..	11 281	8 726	10 013	7 745	8 545	6 721	1 268	982
Interest ..... farms..	5 163	5 460	4 396	4 516	3 559	3 646	767	944
$1,000..	50 664	42 771	40 643	37 168	34 081	31 427	10 021	5 604
Cash rent ..... farms..	3 565	3 924	3 189	3 421	2 485	2 696	376	503
$1,000..	19 126	17 742	17 323	15 793	13 161	12 925	1 803	1 949
Property taxes paid ..... farms..	13 527	12 801	10 936	10 355	8 509	8 190	2 591	2 446
$1,000..	16 505	15 548	13 531	13 277	10 592	10 740	2 974	2 270
All other farm production expenses ..... farms..	12 863	12 467	10 582	10 091	8 322	8 006	2 281	2 376
$1,000..	84 106	74 729	70 546	62 365	58 479	53 080	13 560	12 365
Commodity Credit Corporation loans[2] ..... farms..	153	140	131	90	91	63	22	50
$1,000..	2 938	2 097	2 559	1 214	1 295	648	379	882
Government payments received ..... farms..	2 284	2 357	1 741	1 883	1 328	1 462	543	474
$1,000..	15 205	17 464	8 706	12 108	5 022	7 953	6 499	5 355
Other farm-related income[1] ..... farms..	2 887	2 760	2 408	2 235	1 880	1 712	479	525
$1,000..	12 979	11 917	10 713	10 167	8 436	7 665	2 266	1 750
Estimated market value of all machinery and equipment[1] ..... farms..	14 178	13 460	11 431	10 798	8 874	8 478	2 747	2 662
$1,000..	725 177	526 636	624 727	455 393	491 737	379 149	100 450	71 244
Average per farm ..... dollars..	51 148	39 126	54 652	42 174	55 413	44 721	36 567	26 763
Livestock inventory:								
Cattle and calves ..... farms..	7 986	7 530	6 686	6 340	5 004	4 903	1 300	1 190
number..	916 090	860 830	788 514	759 106	635 771	639 613	127 576	101 724
Milk cows ..... farms..	891	1 082	739	964	569	769	152	118
number..	92 953	80 369	71 175	69 143	56 663	56 910	21 778	11 226
Hogs and pigs ..... farms..	511	727	412	555	277	418	99	172
number..	292 472	43 017	94 833	25 524	92 070	21 772	197 639	17 493
Sheep and lambs ..... farms..	1 438	1 721	1 196	1 431	865	1 089	242	290
number..	438 678	519 745	370 205	386 855	287 856	304 279	68 473	132 890

[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	14 178	(X)	13 518	14 064
$1,000	(X)	6 893 843	4 704 020	4 259 115
Average per farm ..... dollars	(X)	486 235	347 982	302 838
Average per acre ..... dollars	(X)	575	491	425
Farms by value group:				
$1 to $39,999	1 965	36 086	2 275	2 836
$40,000 to $69,999	1 233	65 247	1 603	1 739
$70,000 to $99,999	1 079	89 431	1 479	1 524
$100,000 to $149,999	1 670	197 920	1 769	1 913
$150,000 to $199,999	1 344	223 475	1 261	1 238
$200,000 to $499,999	3 825	1 169 591	3 090	3 007
$500,000 to $999,999	1 796	1 201 871	1 179	1 092
$1,000,000 to $1,999,999	809	1 058 687	509	439
$2,000,000 to $4,999,999	336	1 042 450	268	197
$5,000,000 or more	121	1 809 084	85	79

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	14 178	725 177	13 460	526 636
Average per farm[1]	(X)	51 148	(X)	39 126
By value group:				
$1 to $4,999	1 330	3 633	1 892	5 277
$5,000 to $9,999	2 107	13 720	2 121	15 403
$10,000 to $19,999	2 585	34 376	2 930	38 363
$20,000 to $29,999	2 082	48 858	1 772	40 698
$30,000 to $49,999	2 068	73 911	1 783	63 730
$50,000 to $69,999	1 013	55 879	864	47 437
$70,000 to $99,999	931	75 260	749	60 453
$100,000 to $199,999	1 222	157 227	912	119 393
$200,000 to $499,999	757	192 846	386	98 401
$500,000 to $999,999	65	42 043	41	24 108
$1,000,000 or more	18	27 425	10	13 374

[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	12 965	28 000	4 585	5 782	11 248	22 218	12 331	25 371	5 299
2 or 3	5 253	12 153	688	1 470	4 071	9 387	4 609	10 817	1 491
4 or more	1 779	9 914	106	521	1 262	6 916	1 533	8 365	336
Wheel tractors	11 729	23 680	1 726	2 402	11 011	21 278	11 393	23 609	2 348
2 or 3	5 202	12 134	411	914	4 875	11 372	4 804	11 049	906
4 or more	1 266	6 285	46	219	956	4 726	1 481	7 452	118
Less than 40 horsepower (PTO)	6 039	7 995	470	539	5 663	7 456	6 402	8 825	778
40 horsepower (PTO) or more	8 452	15 685	1 359	1 863	7 901	13 822	7 806	14 784	1 570
40 to 99 horsepower (PTO)	7 496	11 718	1 037	1 216	6 957	10 502	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	2 678	3 967	496	647	2 369	3 320	(NA)	(NA)	(NA)
Grain and bean combines	1 371	1 571	59	61	1 316	1 510	1 443	1 616	96
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	5 719	6 306	1 063	1 114	4 748	5 192	5 686	6 171	989
Pickup balers	6 167	7 193	1 119	1 221	5 252	5 972	6 209	7 120	1 379

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..	13 082	(X)	12 670	13 189
$1,000..	(X)	37 590	34 722	29 726
Average per farm ..... dollars..	(X)	2 873	2 741	2 254
Gasoline and gasohol ..... farms..	10 758	(X)	10 854	11 359
$1,000..	(X)	14 663	14 725	13 833
Average per farm ..... dollars..	(X)	1 363	1 357	1 218
Farms with expenses of—				
$1 to $499	5 093	984	4 861	5 229
$500 to $999	1 794	1 168	1 887	2 273
$1,000 to $1,999	1 591	2 081	1 887	1 762
$2,000 to $4,999	1 651	4 797	1 593	1 617
$5,000 to $9,999	483	3 059	459	337
$10,000 to $24,999	121	1 608	149	129
$25,000 or more	25	965	18	12
Diesel fuel ..... farms..	9 592	(X)	9 037	8 446
$1,000..	(X)	16 104	14 762	11 290
Average per farm ..... dollars..	(X)	1 679	1 633	1 337
Farms with expenses of—				
$1 to $499	4 587	904	4 447	4 209
$500 to $999	1 748	1 098	1 328	1 511
$1,000 to $1,999	1 277	1 638	1 355	1 122
$2,000 to $4,999	1 125	3 308	1 169	1 105
$5,000 to $9,999	561	3 680	488	339
$10,000 to $24,999	244	3 353	197	139
$25,000 or more	50	2 122	53	21
Natural gas ..... farms..	672	(X)	756	707
$1,000..	(X)	2 390	1 877	1 272
Average per farm ..... dollars..	(X)	3 557	2 483	1 799
Farms with expenses of—				
$1 to $99	31	1	75	85
$100 to $499	172	44	195	212
$500 to $999	122	83	160	211
$1,000 to $1,999	121	147	139	106
$2,000 to $4,999	124	393	116	66
$5,000 to $9,999	70	465	38	13
$10,000 or more	32	1 256	33	14
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	(X)	9 009	8 963
$1,000..	(X)	4 434	3 359	3 331
Average per farm ..... dollars..	(X)	472	373	372
Farms with expenses of—				
$1 to $99	3 745	173	3 594	3 895
$100 to $499	3 935	825	3 677	3 622
$500 to $999	842	536	956	779
$1,000 to $1,999	565	714	472	383
$2,000 to $4,999	216	588	244	213
$5,000 to $9,999	66	439	52	41
$10,000 or more	24	1 158	14	30

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..	8 786	8 086	9 056
Commercial fertilizer ..... farms..	7 097	6 272	6 324
acres on which used..	687 970	596 697	552 903
$1,000..	22 174	17 412	13 229
Agricultural chemicals ..... farms..	5 883	5 917	7 760
$1,000..	9 374	8 569	8 604
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	2 512	3 194	4 075
acres on which used..	224 632	257 165	284 299
Nematodes in crops ..... farms..	82	78	85
acres on which used..	4 713	2 949	4 901
Diseases in crops and orchards ..... farms..	353	414	558
acres on which used..	10 333	13 269	21 048
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	3 332	4 655
acres on which used..	331 033	284 490	360 811
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	236	265
acres on which used..	6 140	12 930	9 314

[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	14 181	13 520	14 066	114	130	121
	acres	12 024 661	9 624 463	9 989 073	4 373 387	(D)	1 074 498
Harvested cropland	farms	10 393	10 173	10 752	84	97	93
	acres	1 107 928	1 043 347	1 076 886	12 110	20 772	14 103
Full owners	farms	8 924	8 212	8 833	68	76	66
	acres	7 343 578	3 904 473	4 232 137	4 347 053	(D)	1 063 763
Harvested cropland	farms	6 101	5 860	6 403	44	52	47
	acres	424 486	409 328	431 736	8 008	6 238	8 296
Part owners	farms	4 282	4 229	4 238	31	32	39
	acres	4 335 491	5 001 644	5 375 247	24 517	21 629	5 900
Harvested cropland	farms	3 644	3 594	3 661	27	28	34
	acres	615 024	557 864	584 297	3 005	3 304	2 891
Tenants	farms	975	1 079	995	15	22	16
	acres	345 592	718 346	381 689	1 817	23 639	4 835
Harvested cropland	farms	648	719	688	13	17	12
	acres	68 418	76 155	60 853	1 097	11 230	2 916
Percent of tenancy	percent	6.9	8.0	7.1	13.2	16.9	13.2
Operators by place of residence:							
On farm operated		9 194	8 476	8 813	80	88	87
Not on farm operated		4 206	4 048	4 278	20	28	26
Not reported		781	996	975	14	14	8
Operators by principal occupation:							
Farming		5 987	6 269	6 350	67	88	72
Other		8 194	7 251	7 716	47	42	49
Operators by days worked off farm:							
None		4 842	4 550	4 566	58	62	46
Any		8 726	8 142	8 688	53	62	66
1 to 49 days		789	752	814	4	11	10
50 to 99 days		433	379	420	2	2	3
100 to 149 days		448	461	555	6	3	12
150 to 199 days		990	936	1 065	5	14	15
200 days or more		6 066	5 614	5 834	36	32	26
Not reported		613	828	812	3	6	9
Operators by years on present farm:							
2 years or less		655	666	693	11	5	12
3 or 4 years		974	961	798	6	7	2
5 to 9 years		2 094	1 572	1 914	12	21	9
10 years or more		8 172	7 945	8 060	50	65	66
Average years on present farm		20.5	20.5	20.2	19.2	22.3	23.8
Not reported		2 286	2 376	2 601	35	32	32
Operators by age group:							
Under 25 years		96	113	126	–	–	2
25 to 34 years		712	957	1 259	8	7	5
35 to 44 years		2 669	2 564	2 526	19	25	14
45 to 49 years		1 710	1 390	1 462	10	10	8
50 to 54 years		1 715	1 488	1 722	9	12	15
55 to 59 years		1 602	1 601	1 827	16	15	15
60 to 64 years		1 665	1 639	1 760	14	17	30
65 to 69 years		1 470	1 516	1 450	13	23	23
70 years and over		2 542	2 252	1 934	25	21	9
Average age		55.4	54.8	53.7	56.2	56.0	56.5
Operators by sex:							
Male	farms	13 449	12 925	13 589	97	111	115
	acres	11 786 273	9 387 073	9 801 514	4 371 828	(D)	1 074 245
Female	farms	732	595	477	17	19	6
	acres	238 388	237 390	187 559	1 559	17 835	253
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	120	77	49	19	20	14
	acres	77 505	22 347	8 792	(D)	1 345	864
Operators not of Spanish, Hispanic, or Latino origin	farms	12 332	9 810	9 717	73	75	76
Spanish, Hispanic, or Latino origin not reported	farms	1 729	3 633	4 300	22	35	31
Type of organization:							
Individual or family (sole proprietorship)	farms	11 503	11 030	11 660	86	93	99
	acres	3 988 575	4 287 881	4 436 667	25 329	28 217	18 827
Partnership	farms	1 545	1 616	1 619	10	18	11
	acres	1 611 571	2 059 921	2 177 651	(D)	2 962	1 068
Corporation	farms	828	665	599	4	9	3
	acres	1 860 805	1 705 093	1 744 350	(D)	21 394	(D)
Family held:							
More than 10 stockholders	farms	41	33	19	–	–	–
	acres	644 584	168 731	209 763	–	–	–
10 or less stockholders	farms	688	551	517	4	7	2
	acres	1 092 145	1 201 068	1 217 727	(D)	(D)	(D)
Other than family held:							
More than 10 stockholders	farms	17	31	15	–	–	–
	acres	50 142	36 489	9 554	–	–	–
10 or less stockholders	farms	82	50	48	–	2	1
	acres	73 934	298 805	307 306	–	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms	305	209	188	14	10	8
	acres	4 563 710	1 571 568	1 630 405	4 339 935	(D)	(D)

[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..	114	3	41	55	15	732	13 449	120
1992..	130	5	41	66	18	595	12 925	77
Land in farms ..... acres, 1997..	4 373 387	(D)	4 340 694	15 007	(D)	238 388	11 786 273	77 505
1992..	(D)	(D)	(D)	25 898	(D)	237 390	9 387 073	22 347
Harvested cropland ..... farms, 1997..	84	3	23	49	9	426	9 967	78
1992..	97	3	22	64	8	368	9 805	46
acres, 1997..	12 110	(D)	4 311	6 536	(D)	26 179	1 081 749	15 113
1992..	20 772	(D)	10 204	10 027	(D)	24 259	1 019 088	4 039
1997 FARMS BY SIZE								
1 to 9 acres	16	–	2	9	5	217	2 373	33
10 to 49 acres	33	1	3	22	7	225	3 753	40
50 to 139 acres	20	–	9	11	–	104	2 492	11
140 to 219 acres	11	–	5	5	1	48	1 066	7
220 to 499 acres	18	1	11	6	–	66	1 511	11
500 acres or more	16	1	11	2	2	72	2 254	18
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	99	3	34	47	15	692	12 514	109
acres..	4 353 765	(D)	4 335 438	13 268	(D)	198 309	9 589 302	50 380
Rented or leased land in farms ..... farms..	46	2	17	24	3	154	5 103	44
acres..	19 622	(D)	5 256	1 739	(D)	40 079	2 196 971	27 125
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	68	1	24	31	12	578	8 346	76
1992..	76	1	29	33	13	436	7 776	47
acres, 1997..	4 347 053	(D)	4 333 656	12 276	(D)	132 061	7 211 517	(D)
1992..	(D)	(D)	(D)	8 704	483	95 058	3 809 415	8 267
Part owners ..... farms, 1997..	31	2	10	16	3	114	4 168	33
1992..	32	2	5	22	3	114	4 115	21
acres, 1997..	24 517	(D)	5 840	2 112	(D)	100 493	4 234 998	63 720
1992..	21 629	(D)	3 172	2 771	(D)	139 299	4 862 345	11 897
Tenants ..... farms, 1997..	15	–	7	8	–	40	935	11
1992..	22	2	7	11	2	45	1 034	9
acres, 1997..	1 817	–	1 198	619	–	5 834	339 758	(D)
1992..	23 639	(D)	(D)	14 423	(D)	3 033	715 313	2 183
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	86	2	28	42	14	593	10 910	103
Partnership	10	1	2	6	1	86	1 459	8
Family held corporation	4	–	–	4	–	26	703	6
Other than family held corporation	–	–	–	–	–	3	96	3
Other—cooperative, estate or trust, institutional, etc.	14	–	11	3	–	24	281	–
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	114	3	41	55	15	732	13 449	120
$1,000..	6 051	(D)	1 799	3 459	(D)	20 145	857 150	10 980
Crops, including nursery and greenhouse crops ..... farms..	62	1	9	47	5	248	6 244	46
$1,000..	3 475	(D)	35	3 272	(D)	5 658	241 784	3 004
Livestock, poultry, and their products ..... farms..	53	2	30	13	8	407	9 124	73
$1,000..	2 576	(D)	1 764	187	(D)	14 486	615 366	7 976
Farms by value of sales:								
Less than $1,000	17	–	9	1	7	207	2 054	28
$1,000 to $2,499	17	1	7	6	3	122	1 843	21
$2,500 to $9,999	29	–	11	16	2	197	3 574	25
$10,000 to $19,999	16	–	7	9	–	74	1 687	8
$20,000 to $24,999	2	–	–	1	1	20	489	3
$25,000 or more	33	2	7	22	2	112	3 802	35
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	17	–	2	15	–	65	999	10
Vegetable and melon farming (1112)	14	–	–	14	–	11	158	2
Fruit and tree nut farming (1113)	3	–	–	2	1	26	365	6
Greenhouse, nursery, and floriculture production (1114)	1	–	–	1	–	29	245	2
Other crop farming (1119)	22	1	5	14	2	121	2 976	20
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	22	1	5	14	2	121	2 976	20
Beef cattle ranching and farming (112111)	42	1	29	4	8	219	5 090	38
Cattle feedlots (112112)	3	–	1	2	–	11	422	3
Dairy cattle and milk production (11212)	1	1	–	–	–	10	604	6
Hog and pig farming (1122)	2	–	–	1	1	5	109	1
Poultry and egg production (1123)	3	–	1	1	1	9	162	3
Sheep and goat farming (1124)	3	–	1	–	2	35	632	10
Animal aquaculture and other animal production (1125, 1129)	3	–	2	1	–	191	1 687	19

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	80	3	26	40	11	511	8 683	83
Not on farm operated	20	–	5	11	4	182	4 024	35
Not reported	14	–	10	4	–	39	742	2
Operators by principal occupation:								
Farming	67	2	18	40	7	306	5 681	55
Other	47	1	23	15	8	426	7 768	65
Operators by days worked off farm:								
None	58	1	18	35	4	324	4 518	36
Any	53	2	23	17	11	367	8 359	78
1 to 99 days	6	1	3	2	–	67	1 155	13
100 to 199 days	11	–	3	7	1	63	1 375	17
200 days or more	36	1	17	8	10	237	5 829	48
Not reported	3	–	–	3	–	41	572	6
Operators by years on present farm:								
2 years or less	11	–	5	4	2	59	596	7
3 or 4 years	6	–	3	–	3	75	899	14
5 to 9 years	12	–	5	4	3	128	1 966	24
10 years or more	50	3	11	29	7	345	7 827	58
Average years on present farm	19.2	25.0	13.2	25.5	11.9	17.9	20.7	16.3
Not reported	35	–	17	18	–	125	2 161	17
Operators by age group:								
Under 25 years	–	–	–	–	–	2	94	1
25 to 34 years	8	–	3	3	2	32	680	10
35 to 44 years	19	–	6	7	6	128	2 541	32
45 to 54 years	19	1	4	10	4	160	3 265	30
55 to 59 years	16	1	13	1	1	68	1 534	13
60 to 64 years	14	1	9	3	1	74	1 591	12
65 to 69 years	13	–	2	11	–	85	1 385	10
70 years and over	25	–	4	20	1	183	2 359	12
Average age	56.2	57.0	54.5	60.1	46.4	57.9	55.3	51.2
Operators by sex:								
Male	97	2	31	50	14	(X)	13 449	111
Female	17	1	10	5	1	732	(X)	9
Operators of Spanish, Hispanic, or Latino origin (see text)	19	1	1	2	15	9	111	120
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans ... farms	3	–	–	3	–	1	152	–
... $1,000	(D)	–	–	(D)	–	(D)	(D)	–
Government payments received ... farms	14	–	3	11	–	110	2 174	23
... $1,000	110	–	7	103	–	618	14 587	139

[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)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**14 181**	**12 024 661**	**1 107 928**	**486 235**	**51 148**	**877 295**	**247 443**	**629 852**
Crop production (111)	4 995	1 607 649	570 530	384 199	57 950	241 630	222 745	18 884
Oilseed and grain farming (1111)	1 064	635 290	215 626	514 415	71 925	36 406	33 278	3 128
Soybean farming (11111)	–	–	–	–	–	–	–	–
Oilseed (except soybean) farming (11112)	5	7 311	2 398	(D)	(D)	229	229	–
Dry pea and bean farming (11113)	6	9 718	4 420	617 691	103 400	345	334	11
Wheat farming (11114)	361	329 767	118 743	650 734	84 111	14 739	13 969	770
Corn farming (11115)	112	19 549	13 708	418 941	61 780	4 269	3 879	391
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	580	268 945	76 357	444 979	65 597	16 824	14 867	1 957
Vegetable and melon farming (11121)	169	27 379	15 094	494 931	76 408	15 565	15 445	121
Potato farming (111211)	13	10 912	5 528	1 053 723	268 182	4 193	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	156	16 467	9 566	442 840	58 531	11 373	(D)	(D)
Fruit and tree nut farming (1113)	391	20 492	9 903	311 745	37 090	10 746	10 681	65
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	391	20 492	9 903	311 745	37 090	10 746	10 681	65
Apple orchards (111331)	126	7 942	3 889	316 078	42 330	4 296	(D)	(D)
Grape vineyards (111332)	8	93	45	167 091	5 708	57	(D)	(D)
Strawberry farming (111333)	1	(D)	(D)	–	–	(D)	(D)	–
Berry (except strawberry) farming (111334)	5	180	127	465 000	49 000	181	(D)	(D)
Tree nut farming (111335)	3	(D)	(D)	–	–	(D)	(D)	–
Fruit and tree nut combination farming (111336)	1	(D)	(D)	–	–	(D)	(D)	–
Other noncitrus fruit farming (111339)	247	12 157	5 808	314 522	35 570	6 207	6 158	49
Greenhouse, nursery, and floriculture production (1114)	274	16 731	5 834	426 899	85 823	70 756	70 535	221
Food crops grown under cover (11141)	5	109	16	700 000	(D)	(D)	(D)	–
Nursery and floriculture production (11142)	269	16 622	5 818	423 760	79 131	(D)	(D)	221
Nursery and tree production (111421)	147	12 607	4 732	430 839	77 286	(D)	(D)	40
Floriculture production (111422)	122	4 015	1 086	417 352	80 801	39 341	39 160	181
Other crop farming (1119)	3 097	907 757	324 073	334 839	51 862	108 155	92 806	15 349
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	2 793	806 591	289 387	325 305	50 545	92 208	80 988	11 220
All other crop farming (11199)	304	101 166	34 686	423 487	64 112	15 948	11 818	4 129
Animal production (112)	9 186	10 417 012	537 398	540 006	47 563	635 665	24 698	610 967
Cattle ranching and farming (1121)	6 356	9 108 728	484 294	631 889	53 999	460 992	20 760	440 231
Beef cattle ranching and farming, including feedlots (11211)	5 742	8 837 835	361 538	621 455	43 676	243 416	15 167	228 248
Beef cattle ranching and farming (112111)	5 309	8 677 855	336 926	641 580	43 375	188 288	13 700	174 588
Cattle feedlots (112112)	433	159 980	24 612	379 868	47 291	55 127	1 467	53 660
Dairy cattle and milk production (11212)	614	270 893	122 756	728 938	150 012	217 576	5 593	211 983
Hog and pig farming (1122)	114	25 249	5 153	648 718	46 186	40 112	(D)	(D)
Poultry and egg production (1123)	171	39 854	6 023	361 481	72 858	69 645	1 145	68 499
Chicken egg production (11231)	36	(D)	434	318 566	115 111	20 322	103	20 219
Broilers and other meat-type chicken production (11232)	–	–	–	–	–	–	–	–
Turkey production (11233)	78	25 937	4 546	424 120	73 850	45 009	675	44 333
Poultry hatcheries (11234)	2	(D)	–	(D)	(D)	(D)	–	(D)
Other poultry production (11239)	55	10 377	1 043	235 538	19 293	(D)	367	(D)
Sheep and goat farming (1124)	667	1 120 333	29 156	633 945	37 710	29 981	1 614	28 367
Sheep farming (11241)	641	1 119 735	29 072	649 777	38 615	29 789	(D)	(D)
Goat farming (11242)	26	598	84	143 142	9 659	192	(D)	(D)
Animal aquaculture (1125)	21	2 567	(D)	228 940	27 244	2 533	(D)	(D)
Other animal production (1129)	1 857	120 281	(D)	199 342	27 308	32 403	453	31 950
Apiculture (11291)	68	1 251	(D)	173 924	26 079	1 123	6	1 117
Horse and other equine production (11292)	1 572	99 142	8 308	197 477	24 696	7 603	212	7 391
Fur-bearing animal and rabbit production (11293)	121	8 975	1 861	284 594	58 973	22 167	108	22 059
All other animal production (11299)	96	10 913	1 952	160 354	34 588	1 510	127	1 383

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

USDA, National Agricultural Statistics Service

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..	9	17	52
Land in farms[2] ..... acres..	4 331 727	66 746	1 448 835
Average size of farm ..... acres..	481 303	3 926	27 862
Estimated market value of land and buildings[2 3] ..... $1,000..	711 884	42 637	147 727
Average per farm ..... dollars..	79 098 191	2 508 069	2 840 905
Average per acre ..... dollars..	164	639	102
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	711	4 073	4 329
Land in farms according to use:[2]			
Total cropland ..... farms..	6	3	17
acres..	5 561	2 445	9 498
Harvested cropland ..... farms..	5	3	15
acres..	(D)	1 611	5 182
Cropland used only for pasture or grazing ..... farms..	–	3	10
acres..	–	(D)	3 630
Other cropland ..... farms..	3	1	9
acres..	(D)	(D)	686
Total woodland ..... farms..	2	–	6
acres..	(D)	–	(D)
Woodland pastured ..... farms..	2	–	4
acres..	(D)	–	(D)
Woodland not pastured ..... farms..	1	–	3
acres..	(D)	–	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	7	16	44
acres..	4 149 846	63 528	947 063
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6	6	15
acres..	(D)	773	(D)
Irrigated land ..... farms..	6	3	15
acres..	(D)	2 232	43 655
Market value of agricultural products sold[2] . $1,000..	1 522	5 087	6 613
Average per farm ..... dollars..	169 091	299 263	127 167
Crops, including nursery and greenhouse crops..... $1,000..	(D)	(D)	661
Livestock, poultry, and their products .... $1,000..	(D)	(D)	5 952
Total farm production expenses[2 3] ..... $1,000..	1 649	4 558	6 537
Average per farm ..... dollars..	183 236	268 102	125 719
Government payments received[2] ..... farms..	1	–	10
$1,000..	(D)	–	90
Average per farm ..... dollars..	(D)	–	9 013
Other farm-related income[2 3] ..... farms..	1	1	7
$1,000..	(D)	(D)	72
Average per farm ..... dollars..	(D)	(D)	10 332
Tenure of operator:			
Full owners	9	12	26
Part owners	–	3	12
Tenants	–	2	14
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	1	1	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	–	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	1	–	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	–	(NA)
Beef cattle ranching and farming (112111).....	7	11	(NA)
Cattle feedlots (112112)	–	–	(NA)
Dairy cattle and milk production (11212)	–	3	(NA)
Hog and pig farming (1122)	–	–	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	1	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	1	(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)	535	1 921 163	622	1 778 605
Layers 20 weeks old and older ...	527	1 729 365	617	1 578 523
Farms with inventory of—				
1 to 49	492	7 415	563	8 607
50 to 99	17	(D)	36	1 945
100 to 399	8	1 320	6	937
400 to 3,199	4	5 050	2	(D)
3,200 to 9,999.....	–	–	2	(D)
10,000 to 19,999	–	–	1	(D)
20,000 to 49,999	–	–	–	–
50,000 to 99,999	1	(D)	2	(D)
100,000 or more	5	1 624 660	5	1 395 034
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	91	191 798	97	200 082
Pullet chicks and pullets less than 13 weeks old.....	38	240 392	39	271 453
Broilers and other meat-type chickens.....	99	5 194	123	5 635
Turkeys	135	(D)	130	902 377
For slaughter.....	87	(D)	83	886 151
Hens kept for breeding	67	46 038	66	16 226
Ducks, geese, and other poultry	273	(X)	209	(X)
SALES				
Layers 20 weeks old and older	41	548 503	45	654 016
Pullet chicks and pullets less than 20 weeks old.....	14	330 401	9	(D)
Broilers and other meat-type chickens.....	19	(D)	21	5 091
Farms by number sold—				
1 to 1,999.....	18	806	20	(D)
2,000 to 15,999.....	1	(D)	1	(D)
16,000 to 29,999	–	–	–	–
30,000 to 59,999	–	–	–	–
60,000 to 99,999	–	–	–	–
100,000 to 199,999	–	–	–	–
200,000 to 299,999	–	–	–	–
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–	–	–
750,000 or more	–	–	–	–
Turkeys	97	(D)	102	3 842 976
For slaughter.....	90	(D)	95	3 826 948
Hens kept for breeding	11	45 814	9	16 028
Ducks, geese, and other poultry	100	(X)	58	(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	41	548 503	45	654 016	Pullet chicks and pullets less than 20 weeks old	14	330 401	9	(D)
Farms by number sold—					Farms by number sold—				
1 to 99	29	522	34	599	1 to 1,999	9	831	8	(D)
100 to 399	3	839	–	–	2,000 to 15,999	1	(D)	–	–
400 to 3,199	3	3 800	3	4 000	16,000 to 29,999	–	–	–	–
3,200 to 9,999	–	–	1	(D)	30,000 to 59,999	1	(D)	–	–
10,000 to 19,999	1	(D)	1	(D)	60,000 to 99,999	2	(D)	–	–
20,000 to 49,999	–	–	3	80 000	100,000 or more	1	(D)	1	(D)
50,000 to 99,999	3	180 000	1	(D)					
100,000 or more	2	(D)	2	(D)					

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	**535**	**1 921 163**	**527**	**1 729 365**	**91**	**191 798**	**28**	**(D)**	**73**	**4 403**
Farms with inventory of—										
1 to 49	488	7 782	480	7 042	68	740	21	383	63	1 320
50 to 99	26	1 480	26	1 100	14	380	4	220	8	(D)
100 to 399	9	1 400	9	(D)	2	(D)	–	–	–	–
400 to 1,599	4	2 241	4	1 243	3	998	–	–	1	(D)
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	1	(D)
3,200 to 9,999	1	(D)	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–	–
50,000 to 99,999	1	(D)	1	(D)	–	–	1	(D)	–	–
100,000 or more	5	1 812 260	5	1 624 660	3	187 600	2	(D)	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	10	(D)	26	791

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	**41**	**(D)**	**35**	**(D)**	**11**	**(D)**	**15**	**(D)**	**149**	**20 231**
Farms with inventory of—										
1 to 49	24	422	19	286	6	136	12	221	117	28
50 to 99	5	122	5	(D)	1	(D)	2	(D)	11	8
100 to 399	2	(D)	2	(D)	–	–	–	–	9	(D)
400 to 1,599	2	(D)	2	(D)	1	(D)	–	–	4	91
1,600 to 3,199	1	(D)	1	(D)	–	–	1	(D)	1	(D)
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	1	(D)
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–	–
50,000 to 99,999	1	(D)	1	(D)	1	(D)	–	–	1	(D)
100,000 or more	5	709 792	4	(D)	2	(D)	–	–	5	19 164
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	8	(D)	6	(D)	3	(D)	4	(D)	177	47 862

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	**97**	**(D)**	**90**	**(D)**	**11**	**45 814**
Farms by number of turkeys sold—						
1 to 1,999	22	(D)	19	(D)	6	58
2,000 to 7,999	1	(D)	1	(D)	–	–
8,000 to 15,999	11	(D)	7	(D)	5	45 756
16,000 to 29,999	7	(D)	7	(D)	–	–
30,000 to 59,999	31	(D)	31	(D)	–	–
60,000 to 99,999	14	(D)	14	(D)	–	–
100,000 or more	11	(D)	11	(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	7 986	916 090	7 530	860 830
Farms with—				
1 to 9	1 617	7 745	1 459	7 069
10 to 19	1 109	14 992	991	13 288
20 to 49	1 775	55 823	1 731	53 959
50 to 99	1 277	89 810	1 168	81 488
100 to 199	1 067	147 255	1 045	144 328
200 to 499	791	238 678	822	244 609
500 to 999	241	159 994	217	146 300
1,000 to 2,499	92	127 455	83	113 716
2,500 to 4,999	13	48 879	10	33 039
5,000 or more	4	25 459	4	23 034
Cows and heifers that had calved	6 355	476 743	5 995	437 340
Farms with—				
1 to 9	1 523	6 691	1 451	(D)
10 to 19	921	12 376	846	11 375
20 to 49	1 457	45 230	1 366	42 242
50 to 99	1 113	75 378	1 058	72 630
100 to 199	779	104 718	742	97 181
200 to 499	444	126 151	427	120 017
500 to 999	82	52 150	83	55 569
1,000 to 2,499	33	42 422	20	26 573
2,500 or more	3	11 627	2	(D)
Beef cows	5 749	383 790	5 306	356 971
Farms with—				
1 to 9	1 448	6 493	1 340	5 817
10 to 19	928	12 453	838	11 259
20 to 49	1 397	43 112	1 307	40 030
50 to 99	968	65 232	852	57 879
100 to 199	595	79 844	554	71 939
200 to 499	323	92 303	322	90 533
500 to 999	62	39 747	72	48 532
1,000 to 2,499	25	32 981	19	(D)
2,500 or more	3	11 625	2	(D)
Cows and heifers that had calved—Con.				
Milk cows	891	92 953	1 082	80 369
Farms with—				
1 to 9	256	538	383	729
10 to 19	32	440	35	452
20 to 49	97	3 303	116	3 945
50 to 99	176	12 178	249	17 643
100 to 199	188	24 892	198	26 039
200 to 499	117	32 397	91	25 229
500 to 999	19	12 205	9	(D)
1,000 or more	6	7 000	1	(D)
Heifers and heifer calves	5 661	233 672	5 596	221 720
Farms with—				
1 to 9	2 368	9 517	2 316	9 526
10 to 19	1 043	13 718	1 009	13 242
20 to 49	1 171	34 474	1 115	32 609
50 to 99	498	33 491	611	41 254
100 to 199	338	43 324	339	43 996
200 to 499	202	55 934	168	46 052
500 to 999	28	19 030	26	15 158
1,000 to 2,499	10	15 200	9	12 379
2,500 or more	3	8 984	3	7 504
Steers, steer calves, bulls, and bull calves	6 701	205 675	6 248	201 770
Farms with—				
1 to 9	3 538	13 374	3 181	12 157
10 to 19	1 139	15 087	1 066	14 141
20 to 49	1 199	35 523	1 147	34 032
50 to 99	419	27 739	462	30 389
100 to 199	248	33 041	227	29 521
200 to 499	116	33 601	121	33 621
500 to 999	27	18 515	31	19 681
1,000 to 2,499	12	20 002	8	11 280
2,500 or more	3	8 793	5	16 948

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	7 598	524 128	259 998	7 212	506 739	269 610
Farms by number sold—						
1 to 9	2 331	10 725	4 855	2 191	9 750	4 787
10 to 19	1 312	17 917	7 657	1 279	17 395	8 223
20 to 49	1 778	55 541	23 652	1 713	52 764	25 039
50 to 99	1 104	75 427	32 694	1 017	69 099	33 060
100 to 199	583	79 034	34 915	557	75 490	35 514
200 to 499	367	105 454	50 007	326	96 050	48 009
500 to 999	78	50 078	24 990	83	54 829	28 203
1,000 to 2,499	31	40 760	21 932	32	44 693	24 164
2,500 to 4,999	5	18 380	11 305	6	17 305	9 922
5,000 or more	9	70 812	47 991	8	69 364	52 689
Cattle, including calves weighing 500 pounds or more	6 063	381 439	216 487	5 947	353 461	216 309
Farms by number sold—						
1 to 9	2 208	9 297	4 790	2 317	9 426	5 198
10 to 19	1 032	13 878	6 946	1 033	13 751	7 497
20 to 49	1 364	41 806	20 278	1 311	39 463	21 757
50 to 99	733	49 884	25 246	667	44 493	25 228
100 to 199	388	52 144	26 790	318	42 880	23 454
200 to 499	248	70 655	38 686	214	61 282	35 407
500 to 999	57	36 998	22 197	54	35 485	20 660
1,000 to 2,499	21	28 265	16 602	23	33 634	20 684
2,500 to 4,999	4	16 930	10 475	3	9 350	6 388
5,000 or more	8	61 582	44 478	7	63 697	50 037
Cattle fattened on grain and concentrates for slaughter	852	75 776	55 557	1 008	94 435	71 789
Farms by number sold—						
1 to 9	540	1 742	1 172	556	1 825	1 139
10 to 19	92	1 206	(D)	127	1 671	1 053
20 to 49	101	3 129	1 966	162	4 848	3 105
50 to 99	53	3 508	2 365	78	5 342	3 347
100 to 199	30	4 121	2 764	38	5 052	3 725
200 to 499	19	5 730	4 041	24	6 329	4 113
500 to 999	7	(D)	3 577	13	8 671	5 982
1,000 to 2,499	4	5 300	4 308	2	(D)	(D)
2,500 to 4,999	1	(D)	(D)	2	(D)	(D)
5,000 or more	5	43 547	32 595	6	52 397	43 499
Calves weighing less than 500 pounds	3 512	142 689	43 511	3 585	153 278	53 301
Farms by number sold—						
1 to 9	1 327	5 569	1 688	1 326	5 470	1 879
10 to 19	693	9 157	2 753	699	9 233	3 156
20 to 49	789	23 948	7 292	832	25 398	8 435
50 to 99	379	24 760	7 278	394	26 493	8 846
100 to 199	209	27 393	8 372	196	25 999	9 309
200 to 499	86	25 333	7 924	109	31 728	10 973
500 to 999	22	13 861	3 910	21	14 688	5 498
1,000 or more	7	12 668	4 294	8	14 269	5 205

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	**7 986**	**916 090**	**6 355**	**476 743**	**5 661**	**233 672**	**6 701**	**205 675**	**7 306**	**514 482**	**254 898**
Farms with herd size of—											
1 to 9	1 617	7 745	852	2 773	668	1 504	1 163	3 468	942	6 092	2 585
10 to 19	1 109	14 992	802	6 466	731	3 422	936	5 104	1 109	10 184	4 374
20 to 49	1 775	55 823	1 476	29 513	1 315	12 472	1 488	13 838	1 775	34 614	14 841
50 to 99	1 277	89 810	1 148	51 350	990	18 853	1 129	19 607	1 276	48 128	21 439
100 to 199	1 067	147 255	1 004	86 650	928	33 036	955	27 569	1 066	76 011	33 890
200 to 499	791	238 678	747	130 964	705	61 601	714	46 113	790	113 231	53 146
500 to 999	241	159 994	231	81 554	224	46 281	216	32 159	240	75 004	36 332
1,000 to 2,499	92	127 455	84	65 616	83	32 237	83	29 602	91	70 154	36 288
2,500 to 4,999	13	48 879	8	12 881	13	15 370	13	20 628	13	65 376	43 820
5,000 or more	4	25 459	3	8 976	4	8 896	4	7 587	4	15 688	8 182
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	292	9 646	5 100

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	**6 355**	**827 258**	**6 355**	**476 743**	**4 878**	**192 214**	**5 312**	**158 301**	**6 020**	**402 741**	**181 640**
Farms with cow herd size of—											
1 to 9	1 523	18 625	1 523	6 691	1 020	6 228	1 135	5 706	1 193	9 573	4 109
10 to 19	921	24 705	921	12 376	706	(D)	791	(D)	921	14 462	5 959
20 to 49	1 457	80 574	1 457	45 230	1 114	16 767	1 235	18 577	1 457	40 575	18 098
50 to 99	1 113	130 406	1 113	75 378	895	29 240	973	25 788	1 111	62 120	27 318
100 to 199	779	184 450	779	104 718	654	43 523	683	36 209	778	88 963	39 897
200 to 499	444	221 068	444	126 151	389	56 332	394	38 585	443	101 647	47 022
500 to 999	82	83 102	82	52 150	70	17 391	73	13 561	81	38 126	17 495
1,000 to 2,499	33	65 840	33	42 422	27	13 675	25	9 743	33	34 095	16 374
2,500 or more	3	18 488	3	11 627	3	(D)	3	(D)	3	13 180	5 369
No cow herd as of Dec. 31, 1997	1 631	88 832	(X)	(X)	783	41 458	1 389	47 374	1 578	121 387	78 357

[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	**5 749**	**681 730**	**5 749**	**396 746**	**5 749**	**383 790**	**4 341**	**141 911**	**4 853**	**143 073**
Farms with beef herd size of—										
1 to 9	1 448	20 752	1 448	7 929	1 448	6 493	977	7 132	1 079	5 691
10 to 19	928	27 361	928	14 037	928	12 453	710	(D)	793	(D)
20 to 49	1 397	80 549	1 397	45 635	1 397	43 112	1 067	16 523	1 197	18 391
50 to 99	968	115 691	968	68 785	968	65 232	757	22 878	863	24 028
100 to 199	595	141 428	595	81 355	595	79 844	479	28 007	538	32 066
200 to 499	323	161 132	323	93 625	323	92 303	275	34 624	302	32 883
500 to 999	62	65 110	62	40 771	62	39 747	52	12 711	57	11 628
1,000 to 2,499	25	51 219	25	32 982	25	32 981	21	10 168	21	8 069
2,500 or more	3	18 488	3	11 627	3	11 625	3	(D)	3	(D)
No beef cow herd as of Dec. 31, 1997	2 237	234 360	606	79 997	(X)	(X)	1 320	91 761	1 848	62 602

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	**5 455**	**362 753**	**166 935**	**4 308**	**252 738**	**130 321**	**528**	**22 143**	**15 422**	**2 641**	**110 015**	**36 614**
Farms with beef herd size of—												
1 to 9	1 159	9 426	3 982	907	(D)	(D)	150	(D)	(D)	509	(D)	(D)
10 to 19	928	14 788	6 225	702	9 345	4 695	101	1 274	784	499	5 443	1 529
20 to 49	1 397	40 369	18 003	1 097	28 492	14 184	121	2 302	1 497	661	11 877	3 819
50 to 99	966	58 106	25 679	757	38 451	19 313	67	2 874	1 992	495	19 655	6 366
100 to 199	594	79 482	36 455	492	56 425	28 888	50	6 432	4 533	288	23 057	7 568
200 to 499	322	85 780	40 755	273	62 327	32 775	29	3 951	2 648	146	23 453	7 981
500 to 999	61	31 330	15 575	55	23 334	12 630	8	2 731	2 098	26	7 996	2 945
1,000 to 2,499	25	30 292	14 892	22	21 620	11 832	2	(D)	(D)	14	8 672	3 060
2,500 or more	3	13 180	5 369	3	(D)	(D)	–	–	–	3	(D)	(D)
No beef cow herd as of Dec. 31, 1997	2 143	161 375	93 062	1 755	128 701	86 165	324	53 633	40 135	871	32 674	6 897

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	**891**	**201 147**	**891**	**113 306**	**891**	**92 953**	**769**	**62 960**	**708**	**24 881**
Farms with milk cow herd size of—										
1 to 9	256	19 911	256	11 875	256	538	184	3 705	212	4 331
10 to 19	32	1 730	32	927	32	440	22	(D)	24	(D)
20 to 49	97	8 586	97	4 594	97	3 303	88	2 463	79	1 529
50 to 99	176	26 790	176	14 381	176	12 178	165	9 340	135	3 069
100 to 199	188	50 304	188	26 869	188	24 892	178	17 213	153	6 222
200 to 499	117	62 258	117	34 605	117	32 397	111	21 862	88	5 791
500 to 999	19	21 017	19	13 055	19	12 205	17	5 275	15	2 687
1,000 or more	6	10 551	6	7 000	6	7 000	4	(D)	2	(D)
No milk cow herd as of Dec. 31, 1997	7 095	714 943	5 464	363 437	(X)	(X)	4 892	170 712	5 993	180 794

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	**837**	**62 348**	**24 557**	**684**	**35 784**	**515**	**26 564**	**658**	**192 424**
Farms with milk cow herd size of—									
1 to 9	202	11 332	5 040	159	5 915	109	5 417	24	57
10 to 19	32	1 035	283	22	481	23	554	32	651
20 to 49	97	2 908	1 270	79	2 046	55	862	97	5 645
50 to 99	176	7 696	3 080	142	4 302	112	3 394	176	23 077
100 to 199	188	12 279	4 748	159	7 680	121	4 599	188	49 814
200 to 499	117	17 096	7 051	102	11 617	75	5 479	117	72 040
500 to 999	19	7 579	2 345	16	2 763	16	4 816	18	24 025
1,000 or more	6	2 423	740	5	980	4	1 443	6	17 113
No milk cow herd as of Dec. 31, 1997	6 761	461 780	235 440	5 379	345 655	2 997	116 125	21	3 121

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	**7 598**	**524 128**	**259 998**	**6 063**	**381 439**	**216 487**	**852**	**75 776**	**55 557**	**3 512**	**142 689**	**43 511**
Farms by number of cattle and calves sold—												
1 to 9	2 331	10 725	4 855	1 810	7 318	3 832	378	1 166	770	888	3 407	1 023
10 to 19	1 312	17 917	7 657	987	11 211	5 654	126	850	546	660	6 706	2 003
20 to 49	1 778	55 541	23 652	1 410	36 258	17 724	144	2 681	1 705	881	19 283	5 929
50 to 99	1 104	75 427	32 694	934	50 069	25 179	82	3 037	2 032	567	25 358	7 514
100 to 199	583	79 034	34 915	483	52 598	26 964	55	4 091	2 811	300	26 436	7 951
200 to 499	367	105 454	50 007	328	75 448	40 726	44	6 286	4 220	164	30 006	9 281
500 to 999	78	50 078	24 990	70	36 508	21 007	10	4 918	3 600	32	13 570	3 984
1,000 to 2,499	31	40 760	21 932	27	31 167	18 899	6	5 600	4 484	16	9 593	3 033
2,500 or more	14	89 192	59 296	14	80 862	56 503	7	47 147	35 390	4	8 330	2 793

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	511	292 472	727	43 017
Farms with—				
1 to 24	398	2 269	551	3 520
25 to 49	38	1 273	52	1 786
50 to 99	20	1 278	47	3 173
100 to 199	21	2 962	36	4 734
200 to 499	13	3 009	20	5 586
500 to 999	5	3 525	9	5 480
1,000 to 1,999	4	4 918	10	(D)
2,000 to 4,999	3	10 290	2	(D)
5,000 or more	9	262 948	–	–
Hogs and pigs used or to be used for breeding	216	(D)	322	5 278
Farms with—				
1 to 24	178	902	272	1 600
25 to 49	23	762	27	903
50 to 99	5	382	11	(D)
100 to 199	4	480	10	1 389
200 to 499	5	1 590	2	(D)
500 or more	1	(D)	–	–
Other hogs and pigs	471	(D)	677	37 739
Farms with—				
1 to 24	376	2 115	524	3 262
25 to 49	29	(D)	41	1 458
50 to 99	17	1 141	44	2 893
100 to 199	20	2 692	28	3 408
200 to 499	8	1 860	23	6 578
500 to 999	7	4 810	7	4 911
1,000 or more	14	225 932	10	15 229

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	379	330 515	40 496	575	61 407	5 754
Farms with—						
1 to 24	233	1 749	235	339	2 574	276
25 to 49	45	1 460	132	84	2 908	259
50 to 99	30	2 018	184	56	3 863	329
100 to 199	21	2 644	259	39	4 971	452
200 to 499	20	6 388	629	30	8 653	706
500 to 999	9	5 506	541	11	8 087	667
1,000 to 1,999	8	11 980	1 311	12	18 237	1 830
2,000 to 4,999	3	9 276	1 105	4	12 114	1 236
5,000 or more	10	289 494	36 100	–	–	–
5,000 to 7,499	1	(D)	(D)	–	–	–
7,500 or more	9	(D)	(D)	–	–	–
Feeder pigs sold	78	15 080	799	131	8 210	294
Farms with—						
1 to 9	11	53	2	25	(D)	(D)
10 to 24	21	323	11	38	601	17
25 to 49	21	702	23	26	812	24
50 to 99	7	451	17	20	1 297	44
100 to 199	8	923	36	12	1 660	60
200 to 499	6	1 518	70	8	1 990	75
500 to 999	2	(D)	(D)	2	(D)	(D)
1,000 or more	2	(D)	(D)	–	–	–
1,000 to 1,999	1	(D)	(D)	–	–	–
2,000 or more	1	(D)	(D)	–	–	–
Hogs and pigs other than feeder pigs sold	351	315 435	39 697	532	53 197	5 461
Farms with—						
1 to 24	243	1 781	262	349	2 342	292
25 to 49	27	(D)	(D)	63	2 256	247
50 to 99	22	1 482	182	48	3 255	340
100 to 199	17	2 260	289	29	3 698	404
200 to 499	14	3 886	441	18	5 367	536
500 to 999	8	4 980	507	10	7 123	697
1,000 to 1,999	8	11 610	1 437	11	17 042	1 710
2,000 to 4,999	2	(D)	(D)	4	12 114	1 236
5,000 or more	10	281 300	35 585	–	–	–
5,000 to 7,499	1	(D)	(D)	–	–	–
7,500 or more	9	(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	218	(D)	335	7 227
Farms with—				
1 to 9	149	490	217	718
10 to 19	19	236	49	676
20 to 49	29	878	37	1 057
50 to 99	8	454	14	1 024
100 to 199	6	687	10	1 374
200 to 499	5	1 346	8	2 378
500 to 999	1	(D)	–	–
1,000 or more	1	(D)	–	–
Dec. 1 of preceding year and May 31	203	(D)	299	3 818
June 1 and Nov. 30	163	(D)	268	3 409

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	511	292 472	216	(D)	471	(D)	338	328 316	40 325	78	15 080	799
Farms with—												
1 to 24	398	2 269	135	471	361	1 798	225	3 234	328	44	962	34
25 to 49	38	1 273	28	301	36	972	38	(D)	227	11	871	29
50 to 99	20	1 278	15	217	20	1 061	20	2 614	257	10	1 032	50
100 to 199	21	2 962	17	553	21	2 409	21	4 220	420	7	770	30
200 to 499	13	3 009	9	469	12	2 540	13	7 885	781	2	(D)	(D)
500 to 999	5	3 525	5	495	5	3 030	5	6 226	522	3	(D)	(D)
1,000 to 1,999	4	4 918	3	440	4	4 478	4	6 856	1 069	–	–	–
2,000 to 4,999	3	10 290	3	(D)	3	(D)	3	(D)	1 520	–	–	–
5,000 or more	9	262 948	1	(D)	9	(D)	9	282 294	35 200	1	(D)	(D)
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	41	2 199	171	–	–	–

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	**338**	**291 963**	**191**	**(D)**	**310**	**(D)**	**379**	**330 515**	**40 496**	**78**	**15 080**	**799**
Farms with sales of—												
1 to 9	131	859	39	89	124	770	161	624	98	8	40	1
10 to 24	66	1 136	44	316	60	820	72	1 125	137	14	173	5
25 to 49	41	739	33	159	34	580	45	1 460	132	22	528	18
50 to 99	30	1 343	24	318	25	1 025	30	2 018	184	13	641	21
100 to 199	21	1 509	17	281	19	1 228	21	2 644	259	7	705	28
200 to 499	20	2 904	16	445	20	2 459	20	6 388	629	9	1 873	85
500 to 999	9	6 232	7	928	8	5 304	9	5 506	541	1	(D)	(D)
1,000 or more	20	277 241	11	(D)	20	(D)	21	310 750	38 516	4	(D)	(D)
1,000 to 1,999	7	6 525	7	835	7	5 690	8	11 980	1 311	2	(D)	(D)
2,000 to 4,999	3	(D)	2	(D)	3	3 468	3	9 276	1 105	1	(D)	(D)
5,000 to 7,499	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
7,500 or more	9	262 948	1	(D)	9	(D)	9	(D)	(D)	1	(D)	(D)
None sold	173	509	25	45	161	464	(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	216	194 022	216	(D)	176	(D)	193	112 638	13 449	78	15 080	799
Farms with—												
1 to 9	147	1 951	147	602	115	1 349	124	2 624	251	48	941	33
10 to 19	19	(D)	19	(D)	13	364	19	(D)	(D)	10	733	25
20 to 49	29	3 232	29	760	28	2 472	29	6 074	585	13	1 701	76
50 to 99	8	2 343	8	330	8	2 013	8	4 166	334	3	1 101	56
100 to 199	6	3 915	6	655	5	3 260	6	6 600	758	1	(D)	(D)
200 to 499	5	9 050	5	1 070	5	7 980	5	17 760	2 096	2	(D)	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
1,000 or more	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	(D)
No litters farrowed	295	98 450	–	–	295	98 450	186	217 877	27 047	–	–	–

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	218	(D)	203	(D)	163	(D)
Farms with—						
1 to 9	149	490	135	289	95	201
10 to 19	19	236	19	125	19	111
20 to 49	29	878	28	437	29	441
50 to 99	8	454	8	243	8	211
100 to 199	6	687	6	342	5	345
200 to 499	5	1 346	5	667	5	679
500 to 999	1	(D)	1	(D)	1	(D)
1,000 or more	1	(D)	1	(D)	1	(D)

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	1 438	438 678	1 721	519 745
Farms with—				
1 to 24	688	6 906	727	7 617
25 to 99	364	17 045	467	22 707
100 to 299	172	27 106	249	40 917
300 to 999	89	49 166	129	67 946
1,000 to 2,499	81	129 908	99	156 155
2,500 to 4,999	33	114 657	36	117 674
5,000 or more	11	93 890	14	106 729
Ewes 1 year old or older	1 256	288 585	1 532	370 143
Sheep and lambs shorn	1 197	340 665	1 518	433 009
Pounds of wool	(X)	3 152 882	(X)	4 274 301
Sheep and lambs sold	1 318	315 450	1 631	417 574
Value of sales from sheep, lambs, and wool ($1,000)	1 380	30 144	1 697	26 859

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	**1 438**	**438 678**	**1 256**	**288 585**	**1 174**	**340 364**	**3 149 852**	**1 263**	**314 665**	**1 325**	**30 091**
Farms with inventory of—											
1 to 24	688	6 906	540	4 144	460	5 175	44 909	516	6 978	576	567
25 to 99	364	17 045	351	11 461	349	13 587	125 616	364	14 017	364	1 172
100 to 299	172	27 106	166	17 493	165	21 990	196 502	170	21 251	171	1 961
300 to 999	89	49 166	83	32 961	83	40 232	362 798	89	37 035	89	3 348
1,000 to 2,499	81	129 908	72	83 774	73	102 571	960 824	80	103 333	81	9 929
2,500 to 4,999	33	114 657	33	75 712	33	86 258	819 417	33	73 531	33	7 311
5,000 or more	11	93 890	11	63 040	11	70 551	639 786	11	58 520	11	5 804
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	23	301	3 030	55	785	55	53

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	**1 256**	**420 086**	**1 256**	**288 585**	**1 150**	**338 312**	**3 129 433**	**1 150**	**296 474**	**1 202**	**28 457**
Farms with inventory of—											
1 to 24	677	11 472	677	6 430	572	8 549	74 814	574	9 582	624	774
25 to 99	291	25 111	291	14 108	291	20 147	188 541	290	18 880	291	1 659
100 to 199	93	17 330	93	12 220	92	14 901	131 805	92	13 125	92	1 335
200 to 499	61	33 223	61	18 821	61	27 182	228 139	61	25 284	61	2 346
500 to 999	45	47 245	45	31 045	45	37 030	346 028	45	36 331	45	3 188
1,000 to 2,499	69	160 052	69	116 302	69	129 616	1 264 257	68	108 922	69	10 810
2,500 to 4,999	13	56 603	13	40 484	13	46 212	392 049	13	37 050	13	3 720
5,000 or more	7	69 050	7	49 175	7	54 675	503 800	7	47 300	7	4 624
No ewes 1 year old or older as of Dec. 31, 1997	182	18 592	(X)	(X)	47	2 353	23 449	168	18 976	178	1 687

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..	7 031	6 059	1 479	1 430
number..	49 087	34 778	7 464	4 248
$1,000..	(X)	(X)	8 734	4 756
Mules, burros, and donkeys ... farms..	324	236	41	23
number..	832	565	69	81
$1,000..	(X)	(X)	(D)	50
Colonies of bees ... farms..	186	202	13	14
number..	30 164	36 865	847	1 457
Honey sold ... farms..	(X)	(X)	103	111
pounds..	(X)	(X)	1 565 823	1 748 995
Bees and honey sold ... farms..	(X)	(X)	110	111
$1,000..	(X)	(X)	1 218	1 038
Goats ... farms..	461	301	149	103
number..	5 974	2 129	2 417	991
Angora goats ... farms..	28	13	11	4
number..	(D)	102	(D)	16
Mohair sold ... farms..	(X)	(X)	10	3
pounds..	(X)	(X)	(D)	616
Angora goats and mohair sold ... farms..	(X)	(X)	15	5
$1,000..	(X)	(X)	(D)	1
Milk goats ... farms..	123	106	37	23
number..	(D)	844	(D)	256
Goats milk sold ... farms..	(X)	(X)	17	17
gallons..	(X)	(X)	37 840	41 724
Milk goats and goats milk sold ... farms..	(X)	(X)	43	33
$1,000..	(X)	(X)	176	151
Other goats ... farms..	364	221	113	83
number..	2 170	1 183	1 548	719
$1,000..	(X)	(X)	52	25
Mink and their pelts ... farms..	121	122	120	141
number..	177 094	435 954	675 694	659 315
$1,000..	(X)	(X)	21 969	14 509
Rabbits and their pelts ... farms..	135	121	26	39
number..	5 219	5 258	6 998	13 075
$1,000..	(X)	(X)	41	84
Fish and other aquaculture products sold ... farms..	(X)	(X)	37	32
$1,000..	(X)	(X)	2 773	5 571
Other livestock and livestock products ... farms..	101	46	45	47
$1,000..	(X)	(X)	561	3 671

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)	377	17 200	147.3	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	855	38 495	21.8	–	–	–	–	–	–	–
Sorghum for grain or seed (bushels)	13	945	69.2	–	–	–	–	–	–	–
Wheat for grain (bushels)	728	51 434	77.8	88	7 737	23 705	40.1	332	99 496	25.8
Oats for grain (bushels)	431	(D)	(D)	1	(D)	(D)	(D)	49	(D)	(D)
Barley for grain (bushels)	1 641	69 796	87.2	89	4 896	6 820	65.3	199	12 560	45.2
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1	(D)	(D)	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	5	150	17.3	–	–	–	–	17	5 051	8.1
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	98	3 247	287.3	–	–	–	–	–	–	–
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	7 047	460 367	4.1	397	25 064	23 802	2.9	522	32 706	2.1
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	1 011	46 216	2.2	38	2 036	2 170	1.6	129	4 659	1.4
Wild hay (tons, dry)	703	57 232	1.7	51	4 524	2 500	1.9	195	7 084	1.5
Vegetables harvested for sale (see text)	294	6 695	(X)	–	–	–	(X)	–	–	(X)
Land in orchards	603	(D)	(X)	4	(D)	(D)	(X)	24	(D)	(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)	377	17 200	2 533 052	377	17 200	469	19 142	2 392 540	469	19 142
Corn for silage or green chop (tons, green)	855	38 495	840 576	855	38 495	1 037	41 446	793 122	1 037	41 446
1 to 14 acres	218	1 799	33 945	218	1 799	298	(D)	(D)	298	(D)
15 to 24 acres	160	2 968	54 945	160	2 968	191	3 557	60 042	191	3 557
25 to 49 acres	220	7 747	162 164	220	7 747	275	9 515	176 833	275	9 515
50 to 99 acres	155	10 198	227 314	155	10 198	182	12 118	236 553	182	12 118
100 to 249 acres	91	12 285	284 151	91	12 285	83	10 737	211 619	83	10 737
250 to 499 acres	11	3 498	78 057	11	3 498	7	2 506	56 465	7	2 506
500 to 999 acres	–	–	–	–	–	1	(D)	(D)	1	(D)
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Wheat for grain (bushels)	1 148	182 372	7 832 313	816	59 171	1 274	177 360	6 295 501	899	47 627
1 to 14 acres	231	1 973	121 032	193	1 630	313	2 524	139 969	282	2 263
15 to 24 acres	143	2 652	159 494	119	2 155	175	3 273	172 435	143	2 622
25 to 49 acres	206	7 023	468 852	168	5 564	253	8 864	497 295	167	5 642
50 to 99 acres	199	13 852	848 085	138	9 115	185	13 151	778 774	140	9 517
100 to 249 acres	215	32 489	1 756 301	131	17 272	189	27 331	1 308 814	113	13 538
250 to 499 acres	66	22 878	1 194 212	39	9 883	74	24 864	954 316	32	7 485
500 to 999 acres	49	33 908	1 305 995	17	5 589	42	28 397	768 603	12	3 150
1,000 acres or more	39	67 597	1 978 342	11	7 963	43	68 956	1 675 295	10	3 410
1,000 to 1,999 acres	26	33 637	1 021 146	8	5 070	31	40 121	999 875	7	(D)
2,000 to 2,999 acres	10	24 459	(D)	2	(D)	11	(D)	(D)	3	(D)
3,000 to 4,999 acres	3	9 501	(D)	1	(D)	1	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Winter wheat for grain (bushels)	981	163 593	6 922 018	665	50 126	996	156 236	5 325 125	648	35 150
Spring wheat for grain (bushels)	278	18 779	910 295	207	9 045	417	20 536	942 626	350	(D)
Barley for grain (bushels)	1 929	94 072	7 422 580	1 730	74 692	2 345	104 213	7 879 596	2 133	90 593
1 to 14 acres	639	5 179	382 017	569	4 579	799	6 360	438 133	723	5 712
15 to 24 acres	352	6 580	481 612	318	5 888	411	7 781	545 314	381	7 100
25 to 49 acres	386	13 736	1 124 191	347	12 008	508	17 651	1 385 351	468	15 943
50 to 99 acres	315	21 092	1 749 193	283	18 272	360	24 398	1 787 820	316	20 544
100 to 249 acres	193	26 947	2 258 421	179	22 610	227	31 849	2 481 600	209	27 460
250 to 499 acres	34	11 286	798 962	26	7 105	31	9 592	670 299	27	7 652
500 to 999 acres	6	3 320	295 683	6	(D)	8	(D)	(D)	8	(D)
1,000 acres or more	4	5 932	332 501	2	(D)	1	(D)	(D)	1	(D)
1,000 to 1,999 acres	3	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
2,000 to 2,999 acres	1	(D)	(D)	1	(D)	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	481	9 208	643 121	432	7 751	681	11 923	669 910	624	10 118
Dry edible beans, excluding dry limas (cwt)	22	5 201	43 568	5	150	34	7 728	43 231	15	419
Potatoes, excluding sweetpotatoes (cwt)	98	3 247	932 938	98	3 247	104	5 999	1 651 583	104	5 999
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	9 033	740 740	2 533 360	8 405	662 497	8 660	660 762	2 073 029	8 113	594 709
1 to 14 acres	2 636	19 410	57 922	2 382	17 450	2 499	18 582	52 165	2 319	17 052
15 to 24 acres	1 263	23 536	71 659	1 179	21 503	1 219	22 990	65 253	1 130	20 814
25 to 49 acres	1 638	56 899	177 093	1 541	51 573	1 690	58 616	167 930	1 568	52 055
50 to 99 acres	1 483	101 350	320 869	1 400	91 680	1 444	99 300	305 455	1 384	91 030
100 to 249 acres	1 381	205 865	689 719	1 299	180 680	1 277	190 871	605 275	1 209	169 367
250 to 499 acres	415	140 975	504 949	398	125 719	380	127 692	406 238	359	113 494
500 to 999 acres	178	112 598	392 951	169	99 345	121	78 098	249 551	116	72 972
1,000 acres or more	39	80 107	318 198	37	74 547	30	64 613	221 162	28	57 925
1,000 to 1,999 acres	28	36 877	133 122	27	33 917	21	25 380	86 437	21	25 300
2,000 to 2,999 acres	4	(D)	(D)	3	(D)	1	(D)	(D)	1	(D)
3,000 to 4,999 acres	5	18 604	72 896	5	18 604	6	20 007	53 934	4	13 859
5,000 acres or more	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Alfalfa hay (tons, dry)	7 966	541 939	2 097 541	7 444	485 431	7 698	501 278	1 758 044	7 231	449 286
1 to 14 acres	2 481	18 358	60 029	2 283	16 904	2 405	17 693	53 589	2 243	16 322
15 to 24 acres	1 183	22 032	72 440	1 115	20 387	1 113	20 942	64 694	1 041	19 232
25 to 49 acres	1 511	52 107	175 791	1 422	47 700	1 524	52 569	163 726	1 429	47 478
50 to 99 acres	1 333	90 020	316 348	1 256	82 230	1 261	85 648	287 659	1 209	78 839
100 to 249 acres	1 046	153 324	588 456	979	135 029	1 034	151 219	533 170	972	134 759
250 to 499 acres	294	98 611	385 446	278	86 371	270	88 448	309 327	250	76 090
500 to 999 acres	98	60 266	255 919	93	53 354	75	46 258	188 467	73	44 673
1,000 acres or more	20	47 221	243 112	18	43 456	16	38 501	157 412	14	31 893
1,000 to 1,999 acres	13	16 134	85 762	12	14 369	9	(D)	(D)	9	10 347
2,000 to 2,999 acres	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
3,000 to 4,999 acres	3	10 961	54 620	3	10 961	5	16 428	56 622	3	(D)
5,000 acres or more	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Small grain hay (tons, dry)	1 382	40 118	107 524	1 279	36 495	1 188	29 193	71 503	1 115	27 473
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	1 178	55 081	113 635	1 049	48 252	950	39 874	79 429	868	36 189
Wild hay (tons, dry)	949	71 340	122 710	754	61 756	873	69 131	116 055	718	61 551
Grass silage, haylage, and green chop hay (tons, green)	454	32 262	275 845	432	30 563	385	21 286	144 017	363	20 210
Field seed and grass seed crops	82	7 132	(X)	59	3 567	75	(D)	(X)	49	2 985
Alfalfa seed (pounds)	58	3 393	1 097 694	43	2 626	57	3 588	1 046 414	38	2 362
Vegetables harvested for sale (see text)	294	6 695	(X)	294	6 695	361	8 008	(X)	361	8 008
0.1 to 0.9 acres	29	(D)	(X)	29	(D)	48	22	(X)	48	22
1.0 to 4.9 acres	105	254	(X)	105	254	112	246	(X)	112	246
5.0 to 14.9 acres	61	510	(X)	61	510	84	717	(X)	84	717
15.0 to 24.9 acres	34	617	(X)	34	617	34	647	(X)	34	647
25.0 to 49.9 acres	23	810	(X)	23	810	36	1 269	(X)	36	1 269
50.0 to 99.9 acres	27	1 793	(X)	27	1 793	30	2 004	(X)	30	2 004
100.0 to 249.9 acres	13	1 931	(X)	13	1 931	14	1 983	(X)	14	1 983
250.0 to 499.9 acres	2	(D)	(X)	2	(D)	2	(D)	(X)	2	(D)
500.0 to 749.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–

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
Vegetables harvested for sale (see text)—Con.										
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Snap beans	15	(D)	(X)	15	(D)	68	2 198	(X)	68	2 198
Sweet corn	151	1 909	(X)	151	1 909	174	1 435	(X)	174	1 435
Land in orchards	631	10 162	(X)	607	10 055	790	12 833	(X)	728	12 186
0.1 to 0.9 acres	66	(D)	(X)	61	(D)	80	41	(X)	74	38
1.0 to 4.9 acres	304	631	(X)	286	597	381	829	(X)	355	764
5.0 to 14.9 acres	141	1 078	(X)	140	1 073	177	1 400	(X)	155	1 211
15.0 to 24.9 acres	48	917	(X)	48	881	58	1 101	(X)	53	1 010
25.0 to 49.9 acres	26	924	(X)	26	924	50	1 814	(X)	48	1 722
50.0 to 99.9 acres	23	1 575	(X)	23	1 575	23	1 692	(X)	23	1 692
100.0 to 249.9 acres	17	2 670	(X)	17	2 640	13	2 346	(X)	12	2 138
250.0 to 499.9 acres	5	1 787	(X)	5	1 787	5	1 880	(X)	5	1 880
500.0 to 749.9 acres	1	(D)	(X)	1	(D)	3	1 731	(X)	3	1 731
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
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	431	3 699	700 777	192	235 417	403	465 360	278	41 867 610
1992	536	4 644	607 737	184	141 459	514	466 278	377	47 543 671
1997 acres harvested:									
0.1 to 0.9 acres	130	45	2 622	65	(D)	114	(D)	69	70 233
1.0 to 4.9 acres	178	358	29 692	68	5 552	169	24 140	113	1 263 560
5.0 to 14.9 acres	68	498	64 190	29	12 875	67	51 315	49	2 842 099
15.0 to 24.9 acres	13	253	31 334	8	11 977	11	19 357	9	1 625 280
25.0 to 49.9 acres	24	811	132 868	12	28 621	24	104 247	21	10 502 103
50.0 to 99.9 acres	12	869	169 270	8	16 884	12	152 386	11	10 942 940
100.0 acres or more	6	864	270 801	2	(D)	6	(D)	6	14 621 395
1992 acres harvested:									
0.1 to 0.9 acres	176	58	3 872	71	849	163	3 023	108	232 770
1.0 to 4.9 acres	225	478	38 714	64	4 650	220	34 064	163	2 472 507
5.0 to 14.9 acres	69	575	54 267	21	7 662	66	46 605	49	4 236 812
15.0 to 24.9 acres	18	328	34 496	4	5 486	18	29 010	14	3 328 570
25.0 to 49.9 acres	29	1 074	152 431	11	37 135	28	115 296	24	10 825 972
50.0 to 99.9 acres	11	746	87 470	5	21 342	11	66 128	11	11 313 000
100.0 acres or more	8	1 386	236 487	8	64 335	8	172 152	8	15 134 040
Cherries, total (see text) 1997	250	4 010	495 914	108	94 554	231	401 360	121	16 718 290
1992	396	5 430	638 110	138	50 199	382	587 911	279	35 107 752
1997 acres harvested:									
0.1 to 0.9 acres	99	26	1 270	34	298	83	972	34	27 238
1.0 to 4.9 acres	66	150	12 379	29	3 079	65	9 300	32	88 577
5.0 to 14.9 acres	41	330	28 195	17	3 737	40	24 458	22	492 128
15.0 to 24.9 acres	15	270	31 888	9	8 130	14	23 758	7	619 900
25.0 to 49.9 acres	10	352	46 714	7	4 377	10	42 337	9	955 500
50.0 to 99.9 acres	10	694	92 928	6	18 375	10	74 553	8	2 413 740
100.0 acres or more	9	2 187	282 540	6	56 558	9	225 982	9	12 121 207
1992 acres harvested:									
0.1 to 0.9 acres	149	43	2 317	44	284	144	2 033	82	85 019
1.0 to 4.9 acres	115	239	17 067	35	1 532	110	15 535	82	792 366
5.0 to 14.9 acres	69	587	53 542	28	6 895	66	46 647	56	2 518 862
15.0 to 24.9 acres	23	442	43 489	9	5 176	22	38 313	20	2 821 887
25.0 to 49.9 acres	16	496	47 569	10	2 936	16	44 633	15	3 085 202
50.0 to 99.9 acres	11	716	83 960	5	6 625	11	77 335	11	4 856 028
100.0 acres or more	13	2 907	390 166	7	26 751	13	363 415	13	20 948 388
Peaches 1997	342	1 775	198 484	172	42 942	321	155 542	250	7 945 931
1992	399	1 839	215 789	162	48 697	389	167 092	301	6 578 205
1997 acres harvested:									
0.1 to 0.9 acres	131	(D)	(D)	58	(D)	114	(D)	82	(D)
1.0 to 4.9 acres	127	283	27 610	59	5 020	123	22 590	94	827 792
5.0 to 14.9 acres	55	427	47 095	34	9 790	55	37 305	46	1 823 907
15.0 to 24.9 acres	13	230	30 026	9	6 270	13	23 756	12	1 327 336
25.0 to 49.9 acres	11	361	43 816	8	7 924	11	35 892	11	2 262 974
50.0 to 99.9 acres	4	312	39 452	3	8 138	4	31 314	4	1 192 196
100.0 acres or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
1992 acres harvested:									
0.1 to 0.9 acres	144	(D)	(D)	47	(D)	141	(D)	102	(D)
1.0 to 4.9 acres	171	338	32 789	67	4 001	171	28 788	137	1 325 404
5.0 to 14.9 acres	52	379	40 082	27	9 509	45	30 573	39	1 287 488
15.0 to 24.9 acres	17	293	36 845	10	4 406	17	32 439	8	493 720
25.0 to 49.9 acres	7	203	26 263	4	5 450	7	20 813	7	1 014 800
50.0 to 99.9 acres	6	374	48 239	5	15 616	6	32 623	6	1 569 000
100.0 acres or more	2	(D)	(D)	2	(D)	2	(D)	2	(D)

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	145	5 825 277	230	4 141	324	70 160
	1992	101	4 092 371	152	3 162	218	38 724
1997 value of sales:							
$1 to $2,499 sales		24	12 911	54	182	77	70
$2,500 to $9,999 sales		14	34 500	44	128	52	267
$10,000 to $39,999 sales		24	158 150	44	150	61	1 091
$40,000 to $99,999 sales		33	572 137	32	460	54	3 564
$100,000 to $199,999 sales		12	289 715	15	276	21	2 971
$200,000 to $499,999 sales		20	726 146	22	678	30	8 444
$500,000 sales or more		18	4 031 718	19	2 267	29	53 753
1992 value of sales:							
$1 to $2,499 sales		9	(D)	39	45	46	47
$2,500 to $9,999 sales		12	(D)	27	58	37	183
$10,000 to $39,999 sales		22	131 987	32	163	50	886
$40,000 to $99,999 sales		23	368 146	18	171	29	1 862
$100,000 to $199,999 sales		16	438 496	13	187	22	3 099
$200,000 to $499,999 sales		7	574 574	13	930	18	5 585
$500,000 sales or more		12	2 490 996	10	1 608	16	27 062
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total	1997	123	5 176 217	56	113	148	37 987
	1992	89	3 540 065	41	31	109	19 971
Bedding/garden plants	1997	113	2 789 691	46	84	130	22 827
	1992	80	1 928 733	22	20	87	11 004
Foliage plants	1997	16	(D)	5	9	18	(D)
	1992	15	(D)	2	(D)	16	(D)
Potted flowering plants	1997	26	1 707 766	6	14	29	11 383
	1992	22	717 612	4	(D)	23	3 909
Cut Christmas trees harvested	1997	(X)	(X)	44	130	44	440
Nursery crops	1997	15	147 210	62	395	72	10 332
	1992	10	126 739	80	384	84	4 040

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	14 181	14	65	357	1 246
	percent	100.0	.1	.5	2.5	8.8
Land in farms	acres	12 024 661	20 542	360 183	4 282 406	7 554 400
Average size of farm	acres	848	1 467	5 541	11 996	6 063
Estimated market value of land and buildings[1]	farms	14 178	14	65	357	1 175
	$1,000	6 893 843	72 583	204 330	1 213 780	2 639 780
Average per farm	dollars	486 235	5 184 470	3 143 543	3 399 944	2 246 621
Average per acre	dollars	575	3 533	567	283	352
Estimated market value of all machinery and equipment[1]	$1,000	725 177	12 543	32 668	102 238	237 207
	percent	100.0	1.7	4.5	14.1	32.7
Land in farms according to use:						
Total cropland	acres	2 069 751	9 851	69 081	260 766	735 989
Harvested cropland	acres	1 107 928	(D)	45 665	182 710	486 992
Pastureland, excluding woodland pastured	acres	9 805 332	764	292 480	3 831 389	6 604 846
Market value of agricultural products sold	$1,000	877 295	91 504	219 742	438 930	658 103
Average per farm	dollars	61 864	6 536 034	3 380 647	1 229 495	528 172
Grains	farms	2 337	1	11	99	388
	$1,000	45 649	(D)	1 698	9 217	25 315
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	4 836	3	17	114	420
	$1,000	103 420	(D)	12 808	32 210	59 316
Vegetables, sweet corn, and melons	farms	294	–	–	12	46
	$1,000	12 068	–	–	3 442	8 336
Fruits, nuts, and berries	farms	407	–	1	7	26
	$1,000	10 859	–	(D)	2 451	7 034
Nursery and greenhouse crops	farms	324	4	10	31	76
	$1,000	70 160	22 564	37 626	54 698	64 333
Other crops	farms	116	1	2	9	21
	$1,000	5 286	(D)	(D)	4 390	4 691
Poultry and poultry products	farms	326	2	13	53	85
	$1,000	68 093	(D)	33 625	58 376	67 048
Dairy products	farms	679	–	14	139	439
	$1,000	195 545	–	31 353	114 328	182 085
Cattle and calves	farms	7 598	6	35	253	878
	$1,000	259 998	33 615	63 268	105 528	157 896
Hogs and pigs	farms	379	2	9	22	40
	$1,000	40 496	(D)	34 045	37 316	38 374
Sheep, lambs, and wool	farms	1 380	–	5	38	135
	$1,000	30 144	–	(D)	7 875	20 384
Other livestock and livestock products (see text)	farms	1 895	–	4	44	152
	$1,000	35 577	–	(D)	9 101	23 291
Total farm production expenses[1]	farms	14 177	14	65	356	1 174
	$1,000	699 532	80 877	172 984	344 704	500 298
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	5 266	9	43	233	680
	$1,000	82 463	11 802	26 976	46 050	60 453
Feed for livestock and poultry	farms	7 655	10	52	299	932
	$1,000	198 854	32 599	75 998	136 271	175 007
Commercial fertilizer	farms	7 097	9	34	233	840
	$1,000	22 174	301	1 355	5 570	12 211
Agricultural chemicals	farms	5 883	7	29	217	790
	$1,000	9 374	320	729	2 537	5 311
Petroleum products	farms	13 082	14	64	355	1 167
	$1,000	37 590	2 121	4 062	9 896	18 590
Electricity	farms	7 182	12	58	337	1 086
	$1,000	16 687	1 928	4 154	8 127	12 145
Hired farm labor	farms	6 059	13	60	342	1 087
	$1,000	79 611	10 570	20 088	44 922	65 358
Interest	farms	5 163	12	55	327	991
	$1,000	50 664	4 988	8 322	18 851	31 082
Payments from government programs	farms	2 284	2	19	127	458
	$1,000	15 205	(D)	305	1 368	4 924
Inventory of selected livestock:						
Cattle and calves	farms	7 986	6	35	249	878
	number	916 090	17 254	76 156	228 432	452 052
Milk cows	farms	891	–	14	138	440
	number	92 953	–	12 217	48 806	82 868
Hogs and pigs	farms	511	2	9	23	43
	number	292 472	(D)	252 120	272 141	276 079

[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..	14 181	8 924	4 282	975	6 184	3 083	2 650	451
percent..	100.0	62.9	30.2	6.9	43.6	21.7	18.7	3.2
Land in farms ..... acres..	12 024 661	7 343 578	4 335 491	345 592	10 979 933	6 693 943	3 997 518	288 472
Average size of farm ..... acres..	848	823	1 012	354	1 776	2 171	1 508	640
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	14 181	8 924	4 282	975	6 184	3 083	2 650	451
$1,000..	877 295	435 181	372 174	69 940	853 487	419 266	366 152	68 070
Average per farm ..... dollars..	61 864	48 765	86 916	71 733	138 015	135 993	138 171	150 931
Farms by value of sales:								
Less than $1,000 (see text)	2 261	1 827	331	103	–	–	–	–
$1,000 to $2,499	1 965	1 518	325	122	–	–	–	–
$2,500 to $4,999	1 867	1 287	435	145	–	–	–	–
$5,000 to $9,999	1 904	1 209	541	154	–	–	–	–
$10,000 to $19,999	1 761	1 004	616	141	1 761	1 004	616	141
$20,000 to $24,999	509	268	209	32	509	268	209	32
$25,000 to $39,999	946	504	378	64	946	504	378	64
$40,000 to $49,999	382	195	167	20	382	195	167	20
$50,000 to $99,999	949	425	450	74	949	425	450	74
$100,000 to $249,999	923	369	487	67	923	369	487	67
$250,000 to $499,999	394	168	191	35	394	168	191	35
$500,000 to $999,999	201	85	108	8	201	85	108	8
$1,000,000 to $2,499,999	86	44	36	6	86	44	36	6
$2,500,000 to $4,999,999	21	12	6	3	21	12	6	3
$5,000,000 or more	12	9	2	1	12	9	2	1
Grains ..... farms..	2 337	1 054	1 086	197	1 678	629	912	137
$1,000..	45 649	14 009	27 694	3 946	44 067	13 024	27 253	3 790
Sales of $50,000 or more ..... farms..	217	51	146	20	217	51	146	20
$1,000..	26 952	7 255	17 421	2 277	26 952	7 255	17 421	2 277
Corn for grain ..... farms..	272	85	156	31	243	70	147	26
$1,000..	6 150	1 926	3 717	507	6 070	1 884	3 700	486
Wheat ..... farms..	1 129	460	572	97	888	301	512	75
$1,000..	25 932	7 825	15 795	2 312	25 250	7 422	15 589	2 239
Soybeans ..... farms..	1	–	–	1	1	–	–	1
$1,000..	(D)	–	–	(D)	(D)	–	–	(D)
Sorghum for grain ..... farms..	7	–	7	–	6	–	6	–
$1,000..	(D)	–	(D)	–	(D)	–	(D)	–
Barley ..... farms..	1 321	601	620	100	951	361	516	74
$1,000..	10 542	3 526	6 275	741	9 829	3 059	6 080	691
Oats ..... farms..	208	100	92	16	134	50	76	8
$1,000..	656	257	325	74	556	187	308	61
Other grains ..... farms..	112	30	67	15	108	27	66	15
$1,000..	2 201	476	(D)	(D)	2 195	472	(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..	4 836	2 876	1 625	335	2 482	1 142	1 154	186
$1,000..	103 420	44 956	52 901	5 562	97 435	40 659	51 656	5 119
Sales of $50,000 or more ..... farms..	409	146	234	29	409	146	234	29
$1,000..	69 107	27 328	38 751	3 029	69 107	27 328	38 751	3 029
Vegetables, sweet corn, and melons ..... farms..	294	141	112	41	198	71	94	33
$1,000..	12 068	1 831	8 205	2 033	11 836	1 694	8 144	1 997
Sales of $50,000 or more ..... farms..	57	10	35	12	57	10	35	12
$1,000..	9 796	921	7 260	1 614	9 796	921	7 260	1 614
Fruits, nuts, and berries ..... farms..	407	308	85	14	142	84	51	7
$1,000..	10 859	6 768	3 304	787	10 361	6 374	3 228	759
Sales of $50,000 or more ..... farms..	47	32	14	1	47	32	14	1
$1,000..	8 992	5 534	(D)	(D)	8 992	5 534	(D)	(D)
Nursery and greenhouse crops ..... farms..	324	238	51	35	212	141	41	30
$1,000..	70 160	49 130	5 887	15 143	69 855	48 857	5 862	15 136
Sales of $50,000 or more ..... farms..	120	78	19	23	120	78	19	23
$1,000..	68 125	47 525	5 517	15 083	68 125	47 525	5 517	15 083
Other crops ..... farms..	116	53	54	9	81	30	43	8
$1,000..	5 286	1 653	(D)	(D)	5 241	(D)	2 433	(D)
Sales of $50,000 or more ..... farms..	13	3	6	4	13	3	6	4
$1,000..	4 813	(D)	2 165	(D)	4 813	(D)	2 165	(D)
Poultry and poultry products ..... farms..	326	218	83	25	144	83	50	11
$1,000..	68 093	51 524	15 634	935	67 940	51 417	15 621	902
Sales of $50,000 or more ..... farms..	89	59	26	4	89	59	26	4
$1,000..	67 550	51 234	15 466	850	67 550	51 234	15 466	850
Dairy products ..... farms..	679	276	345	58	654	259	339	56
$1,000..	195 545	82 122	97 319	16 104	195 497	(D)	97 314	(D)
Sales of $50,000 or more ..... farms..	572	210	312	50	572	210	312	50
$1,000..	193 323	80 733	96 691	15 899	193 323	80 733	96 691	15 899
Cattle and calves ..... farms..	7 598	4 197	2 935	466	4 371	2 079	2 042	250
$1,000..	259 998	120 281	126 624	13 092	248 958	113 283	123 421	12 254
Sales of $50,000 or more ..... farms..	922	383	494	45	922	383	494	45
$1,000..	187 641	83 290	95 376	8 975	187 641	83 290	95 376	8 975

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..	379	203	143	33	193	85	93	15
$1,000..	40 496	24 385	(D)	(D)	40 234	(D)	8 746	(D)
Sales of $50,000 or more ..... farms..	27	16	10	1	27	16	10	1
$1,000..	38 946	23 597	(D)	(D)	38 946	23 597	(D)	(D)
Sheep, lambs, and wool ..... farms..	1 380	791	509	80	624	264	331	29
$1,000..	30 144	11 260	17 645	1 238	28 940	10 449	17 346	1 145
Sales of $50,000 or more ..... farms..	141	46	89	6	141	46	89	6
$1,000..	24 429	8 712	14 889	828	24 429	8 712	14 889	828
Other livestock and livestock products (see text) ..... farms..	1 895	1 171	589	135	774	406	325	43
$1,000..	35 577	27 261	5 689	2 627	33 123	25 576	5 127	2 420
Sales of $50,000 or more ..... farms..	134	103	19	12	134	103	19	12
$1,000..	27 829	22 413	3 328	2 089	27 829	22 413	3 328	2 089
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 036	603	345	88	383	143	194	46
$1,000..	6 269	2 146	3 102	1 021	5 309	1 524	2 855	930
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	14 177	8 805	4 429	943	6 197	3 156	2 655	386
$1,000..	699 532	360 567	296 304	42 661	657 125	334 321	283 774	39 030
Average per farm ..... dollars..	49 343	40 950	66 901	45 240	106 039	105 932	106 883	101 113
Livestock and poultry purchased ..... farms..	5 266	2 849	2 057	360	2 908	1 386	1 336	186
$1,000..	82 463	41 090	37 930	3 443	77 622	38 320	36 352	2 950
Farms with expenses of—								
$1 to $4,999	3 504	1 991	1 252	261	1 376	628	638	110
$5,000 to $24,999	1 277	641	568	68	1 047	541	461	45
$25,000 to $99,999	360	160	177	23	360	160	177	23
$100,000 to $249,999	85	37	41	7	85	37	41	7
$250,000 or more	40	20	19	1	40	20	19	1
Feed for livestock and poultry ..... farms..	7 655	4 313	2 825	517	3 896	1 913	1 777	206
$1,000..	198 854	123 211	66 361	9 282	193 798	120 251	64 805	8 742
Farms with expenses of—								
$1 to $4,999	5 549	3 331	1 841	377	1 940	1 004	845	91
$5,000 to $24,999	1 292	594	604	94	1 142	521	552	69
$25,000 to $99,999	467	215	222	30	467	215	222	30
$100,000 to $249,999	189	82	98	9	189	82	98	9
$250,000 or more	158	91	60	7	158	91	60	7
Commercially mixed formula feeds ..... farms..	3 635	1 985	1 407	243	2 032	999	922	111
$1,000..	81 738	51 865	26 789	3 084	80 756	51 252	26 505	2 999
Farms with expenses of—								
$1 to $4,999	2 881	1 613	1 063	205	1 290	638	579	73
$5,000 to $24,999	348	183	147	18	336	172	146	18
$25,000 to $99,999	251	94	143	14	251	94	143	14
$100,000 or more	155	95	54	6	155	95	54	6
Seeds, bulbs, plants, and trees ..... farms..	5 288	2 738	2 239	311	3 495	1 568	1 724	203
$1,000..	17 281	9 035	5 829	2 417	16 657	8 616	5 652	2 389
Farms with expenses of—								
$1 to $999	3 376	1 947	1 241	188	1 669	845	743	81
$1,000 to $4,999	1 473	597	789	87	1 392	534	772	86
$5,000 to $24,999	355	143	185	27	350	138	185	27
$25,000 to $49,999	54	35	16	3	54	35	16	3
$50,000 or more	30	16	8	6	30	16	8	6
Commercial fertilizer ..... farms..	7 097	3 966	2 717	414	3 959	1 876	1 867	216
$1,000..	22 174	8 669	11 975	1 530	20 710	7 740	11 552	1 418
Farms with expenses of—								
$1 to $4,999	6 088	3 645	2 100	343	2 958	1 556	1 257	145
$5,000 to $24,999	841	267	516	58	833	266	509	58
$25,000 to $49,999	128	38	81	9	128	38	81	9
$50,000 or more	40	16	20	4	40	16	20	4
Agricultural chemicals ..... farms..	5 883	3 250	2 244	389	3 394	1 569	1 607	218
$1,000..	9 374	3 888	4 812	673	8 621	3 376	4 620	625
Farms with expenses of—								
$1 to $4,999	5 504	3 126	2 005	373	3 032	1 462	1 368	202
$5,000 to $24,999	330	103	216	11	313	86	216	11
$25,000 to $49,999	31	12	16	3	31	12	16	3
$50,000 or more	18	9	7	2	18	9	7	2
Petroleum products ..... farms..	13 082	7 920	4 302	860	6 097	3 099	2 628	370
$1,000..	37 590	18 226	17 277	2 087	33 032	15 449	15 875	1 707
Farms with expenses of—								
$1 to $4,999	11 226	7 179	3 276	771	4 278	2 374	1 616	288
$5,000 to $24,999	1 680	665	936	79	1 643	649	922	72
$25,000 to $49,999	136	55	75	6	136	55	75	6
$50,000 or more	40	21	15	4	40	21	15	4
Gasoline and gasohol ..... farms..	10 758	6 393	3 662	703	5 258	2 662	2 271	325
$1,000..	14 663	7 059	6 768	835	12 150	5 465	6 028	657
Diesel fuel ..... farms..	9 592	5 503	3 449	640	5 277	2 602	2 385	290
$1,000..	16 104	6 933	8 294	876	14 558	6 041	7 805	713
Natural gas ..... farms..	672	363	285	24	604	329	251	24
$1,000..	2 390	1 699	521	171	2 345	1 691	482	171
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	5 249	3 529	615	5 332	2 637	2 382	313
$1,000..	4 434	2 536	1 694	204	3 979	2 252	1 560	167

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..	7 182	4 105	2 639	438	4 329	2 180	1 896	253
$1,000..	16 687	8 891	6 987	808	15 862	8 386	6 736	740
Farms with expenses of—								
$1 to $999	5 094	3 093	1 678	323	2 442	1 266	1 004	172
$1,000 to $4,999	1 480	710	680	90	1 283	612	615	56
$5,000 to $24,999	510	250	241	19	506	250	237	19
$25,000 to $49,999	53	27	24	2	53	27	24	2
$50,000 or more	45	25	16	4	45	25	16	4
Hired farm labor ..... farms..	6 059	3 180	2 553	326	3 865	1 794	1 874	197
$1,000..	79 611	41 463	32 622	5 525	77 428	40 410	31 748	5 269
Farms with expenses of—								
$1 to $4,999	4 427	2 445	1 763	219	2 270	1 068	1 099	103
$5,000 to $24,999	974	460	440	74	945	452	432	61
$25,000 to $99,999	503	200	282	21	495	199	275	21
$100,000 to $249,999	119	52	60	7	119	52	60	7
$250,000 or more	36	23	8	5	36	23	8	5
Workers by days worked:								
150 days or more ..... farms..	2 161	1 051	998	112	1 746	804	858	84
workers..	6 131	3 209	2 457	465	5 683	2 952	2 307	424
Less than 150 days ..... farms..	5 503	2 917	2 286	300	3 342	1 548	1 615	179
workers..	19 218	9 971	7 793	1 454	14 270	6 813	6 249	1 208
Contract labor ..... farms..	1 698	927	653	118	1 175	548	556	71
$1,000..	7 900	4 117	2 856	928	7 429	3 856	2 785	788
Farms with expenses of—								
$1 to $999	692	432	224	36	316	163	143	10
$1,000 to $4,999	693	355	281	57	553	245	265	43
$5,000 to $24,999	262	112	130	20	255	112	130	13
$25,000 to $49,999	34	21	11	2	34	21	11	2
$50,000 or more	17	7	7	3	17	7	7	3
Repair and maintenance ..... farms..	11 109	6 511	3 905	693	5 638	2 825	2 490	323
$1,000..	45 915	21 059	22 426	2 430	40 171	17 466	20 685	2 020
Farms with expenses of—								
$1 to $4,999	9 028	5 633	2 804	591	3 726	2 036	1 461	229
$5,000 to $24,999	1 780	766	931	83	1 611	677	859	75
$25,000 to $49,999	215	79	122	14	215	79	122	14
$50,000 or more	86	33	48	5	86	33	48	5
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	2 459	1 876	257	2 625	1 158	1 326	141
$1,000..	11 281	4 898	5 730	653	9 953	4 029	5 379	544
Farms with expenses of—								
$1 to $999	2 489	1 480	883	126	961	465	448	48
$1,000 to $4,999	1 648	781	766	101	1 214	500	651	63
$5,000 to $24,999	405	178	199	28	400	173	199	28
$25,000 to $49,999	36	15	20	1	36	15	20	1
$50,000 or more	14	5	8	1	14	5	8	1
Interest ..... farms..	5 163	2 675	2 173	315	3 667	1 642	1 792	233
$1,000..	50 664	25 656	23 425	1 583	47 113	23 076	22 592	1 445
Farms with expenses of—								
$1 to $4,999	3 127	1 694	1 175	258	1 843	822	838	183
$5,000 to $24,999	1 593	794	754	45	1 381	633	710	38
$25,000 to $99,999	398	163	225	10	398	163	225	10
$100,000 or more	45	24	19	2	45	24	19	2
Secured by real estate ..... farms..	3 887	2 173	1 714	–	2 765	1 330	1 435	–
$1,000..	36 127	19 555	16 572	–	33 142	17 255	15 887	–
Farms with expenses of—								
$1 to $999	689	432	257	–	342	177	165	–
$1,000 to $4,999	1 633	959	674	–	1 051	529	522	–
$5,000 to $24,999	1 294	661	633	–	1 101	503	598	–
$25,000 to $49,999	181	75	106	–	181	75	106	–
$50,000 or more	90	46	44	–	90	46	44	–
Not secured by real estate ..... farms..	2 551	1 112	1 124	315	2 016	804	979	233
$1,000..	14 537	6 100	6 854	1 583	13 972	5 821	6 705	1 445
Farms with expenses of—								
$1 to $999	761	347	322	92	465	166	224	75
$1,000 to $4,999	1 141	517	458	166	916	391	417	108
$5,000 to $24,999	552	205	302	45	538	204	296	38
$25,000 to $49,999	63	31	26	6	63	31	26	6
$50,000 or more	34	12	16	6	34	12	16	6
Cash rent ..... farms..	3 565	–	3 023	542	2 352	–	2 058	294
$1,000..	19 126	–	15 940	3 186	18 038	–	15 200	2 838
Farms with expenses of—								
$1 to $4,999	2 713	–	2 300	413	1 516	–	1 339	177
$5,000 to $9,999	405	–	335	70	393	–	335	58
$10,000 to $24,999	309	–	274	35	305	–	270	35
$25,000 or more	138	–	114	24	138	–	114	24
Property taxes..... farms..	13 527	8 767	4 416	344	5 944	3 152	2 653	139
$1,000..	16 505	9 849	6 376	280	11 483	6 031	5 260	192
Farms with expenses of—								
$1 to $4,999	13 082	8 544	4 202	336	5 556	2 971	2 454	131
$5,000 to $9,999	340	163	170	7	284	122	155	7
$10,000 to $24,999	85	48	36	1	84	47	36	1
$25,000 or more	20	12	8	–	20	12	8	–
All other farm production expenses..... farms..	12 863	7 799	4 232	832	6 196	3 155	2 655	386
$1,000..	84 106	40 513	35 757	7 836	79 209	37 314	34 534	7 361
Farms with expenses of—								
$1 to $4,999	10 359	6 690	2 935	734	3 731	2 065	1 371	295
$5,000 to $24,999	1 866	822	982	62	1 827	803	969	55
$25,000 to $49,999	332	147	173	12	332	147	173	12
$50,000 to $99,999	180	71	92	17	180	71	92	17
$100,000 or more	126	69	50	7	126	69	50	7

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..	14 178	8 805	4 430	943	6 198	3 156	2 656	386
$1,000..	160 519	72 446	68 963	19 110	179 333	83 567	74 997	20 770
Average per farm ..... dollars..	11 322	8 228	15 567	20 265	28 934	26 479	28 237	53 808
Farms with net gains[2] ..... number..	6 803	4 037	2 295	471	4 414	2 298	1 830	286
Average net gain ..... dollars..	34 700	30 131	40 063	47 730	52 489	51 573	49 749	77 375
Gain of—								
Less than $1,000	1 102	809	233	60	104	39	60	5
$1,000 to $9,999	2 963	1 781	950	232	1 572	812	658	102
$10,000 to $49,999	1 830	1 018	679	133	1 830	1 018	679	133
$50,000 or more	908	429	433	46	908	429	433	46
Farms with net losses ..... number..	7 375	4 768	2 135	472	1 784	858	826	100
Average net loss ..... dollars..	10 244	10 318	10 765	7 141	29 346	40 732	19 425	13 594
Loss of—								
Less than $1,000	1 526	1 059	341	126	216	116	68	32
$1,000 to $9,999	4 629	3 090	1 268	271	827	379	413	35
$10,000 to $49,999	1 100	572	467	61	636	317	293	26
$50,000 or more	120	47	59	14	105	46	52	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	2 284	1 164	1 000	120	1 599	646	858	95
$1,000..	15 205	7 325	7 210	670	10 747	3 711	6 414	622
Other farm-related income[1] ..... farms..	2 887	1 596	1 167	124	1 767	814	876	77
$1,000..	12 979	6 505	5 828	646	10 797	5 226	5 146	425
Customwork and other agricultural services ..... farms..	1 023	418	529	76	680	225	411	44
$1,000..	6 515	2 836	3 299	381	5 804	2 570	3 011	223
Gross cash rent or share payments ..... farms..	1 105	819	256	30	498	332	152	14
$1,000..	3 814	2 522	1 170	122	2 572	1 690	822	60
Forest products, excluding Christmas trees and maple products ..... farms..	72	55	17	–	19	9	10	–
$1,000..	339	299	40	–	267	246	21	–
Other farm-related income sources ..... farms..	1 225	551	645	29	968	385	560	23
$1,000..	2 311	848	1 320	143	2 153	720	1 291	142
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	153	40	99	14	147	36	97	14
$1,000..	2 938	455	2 059	423	2 924	(D)	(D)	423
Corn ..... farms..	21	2	18	1	21	2	18	1
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms..	108	29	66	13	103	26	64	13
$1,000..	2 364	344	1 701	319	2 350	(D)	(D)	319
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	53	13	36	4	52	12	36	4
$1,000..	345	(D)	199	(D)	(D)	(D)	199	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	4	–	2	2	4	–	2	2
$1,000..	(D)	–	(D)	(D)	(D)	–	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	12 227	7 428	4 012	787	5 626	2 682	2 556	388
acres..	2 069 751	858 086	1 090 552	121 113	1 707 640	618 128	989 832	99 680
Harvested cropland ..... farms..	10 393	6 101	3 644	648	5 248	2 446	2 448	354
acres..	1 107 928	424 486	615 024	68 418	1 001 476	359 245	582 139	60 092
Farms by acres harvested:								
1 to 49 acres	6 127	4 282	1 491	354	1 457	874	477	106
50 to 99 acres	1 594	807	647	140	1 221	604	512	105
100 to 199 acres	1 277	551	649	77	1 191	512	609	70
200 to 499 acres	965	337	573	55	950	333	566	51
500 to 999 acres	302	87	204	11	301	86	204	11
1,000 to 1,999 acres	95	27	61	7	95	27	61	7
2,000 acres or more	33	10	19	4	33	10	19	4
Cropland:								
Pasture or grazing only ..... farms..	6 257	3 592	2 318	347	2 790	1 271	1 376	143
acres..	558 120	254 230	277 325	26 565	405 333	158 206	229 244	17 883
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	583	345	208	30	287	118	152	17
acres..	129 290	64 972	55 804	8 514	86 563	31 790	48 560	6 213
On which all crops failed ..... farms..	295	149	126	20	165	63	89	13
acres..	18 411	6 496	11 239	676	16 026	4 897	10 579	550
In cultivated summer fallow ..... farms..	689	332	315	42	471	183	256	32
acres..	138 188	42 175	86 897	9 116	124 352	33 236	82 725	8 391
Idle ..... farms..	1 393	883	441	69	659	328	294	37
acres..	117 814	65 727	44 263	7 824	73 890	30 754	36 585	6 551
Total woodland ..... farms..	629	381	226	22	314	147	152	15
acres..	357 546	222 301	128 860	6 385	316 245	193 839	116 758	5 648
Woodland pastured ..... farms..	405	240	154	11	226	107	110	9
acres..	232 224	139 652	(D)	(D)	205 266	121 439	(D)	(D)
Woodland not pastured ..... farms..	288	180	96	12	131	61	64	6
acres..	125 322	82 649	(D)	(D)	110 979	72 400	(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
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	4 619	2 577	1 784	258	2 527	1 153	1 252	122
acres..	9 247 212	6 029 393	3 016 208	201 611	8 671 487	5 699 081	2 804 203	168 203
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 800	4 457	2 077	266	3 058	1 605	1 319	134
acres..	350 152	233 798	99 871	16 483	284 561	182 895	86 725	14 941
Irrigated land ..... farms..	11 291	6 746	3 818	727	5 319	2 512	2 455	352
acres..	1 212 201	508 333	646 249	57 619	1 056 782	413 896	596 418	46 468
Harvested cropland irrigated ..... farms..	9 599	5 609	3 392	598	4 951	2 294	2 326	331
acres..	872 322	352 586	473 582	46 154	785 676	299 462	446 647	39 567
Pasture and other land irrigated ..... farms..	5 352	3 038	2 013	301	2 351	1 056	1 183	112
acres..	339 879	155 747	172 667	11 465	271 106	114 434	149 771	6 901
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	512	308	25	428	176	235	17
acres..	228 701	125 246	93 932	9 523	136 959	48 737	80 493	7 729
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	14 178	8 805	4 430	943	6 198	3 156	2 656	386
$1,000..	6 893 843	3 430 810	3 094 094	368 939	5 232 283	2 412 061	2 578 635	241 586
Average per farm ..... dollars..	486 235	389 643	698 441	391 240	844 189	764 278	970 872	625 870
Average per acre ..... dollars..	575	472	710	997	478	363	642	831
Farms by value group:								
$1 to $39,999	1 965	1 518	203	244	289	201	44	44
$40,000 to $69,999	1 233	926	205	102	283	221	28	34
$70,000 to $99,999	1 079	770	183	126	344	250	63	31
$100,000 to $149,999	1 670	1 165	392	113	487	261	174	52
$150,000 to $199,999	1 344	998	261	85	423	285	102	36
$200,000 to $499,999	3 825	2 184	1 527	114	1 977	1 017	884	76
$500,000 to $999,999	1 796	762	943	91	1 308	540	703	65
$1,000,000 to $1,999,999	809	324	466	19	684	254	411	19
$2,000,000 to $4,999,999	336	106	190	40	295	81	189	25
$5,000,000 or more	121	52	60	9	108	46	58	4
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	14 178	8 805	4 430	943	6 198	3 156	2 656	386
$1,000..	725 177	356 736	327 403	41 037	526 163	226 545	274 234	25 383
Farms by value group:								
$1 to $4,999	1 330	978	279	73	254	127	101	26
$5,000 to $9,999	2 107	1 447	491	169	363	198	127	38
$10,000 to $19,999	2 585	1 707	711	167	809	495	274	40
$20,000 to $49,999	4 150	2 652	1 211	287	1 768	951	682	135
$50,000 to $99,999	1 944	1 110	707	127	1 228	640	525	63
$100,000 to $199,999	1 222	583	558	81	1 025	450	524	51
$200,000 to $499,999	757	301	421	35	668	268	371	29
$500,000 or more	83	27	52	4	83	27	52	4
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	12 965	7 769	4 299	897	5 994	2 983	2 625	386
number..	28 000	14 717	11 394	1 889	16 767	7 386	8 431	950
Wheel tractors ..... farms..	11 729	7 198	3 808	723	5 428	2 717	2 408	303
number..	23 680	13 117	9 160	1 403	13 599	6 127	6 750	722
Less than 40 horsepower (PTO) ..... farms..	6 039	3 855	1 812	372	2 338	1 230	977	131
number..	7 995	5 050	2 474	471	3 353	1 793	1 370	190
40 horsepower (PTO) or more ..... farms..	8 452	4 903	3 020	529	4 589	2 215	2 121	253
number..	15 685	8 067	6 686	932	10 246	4 334	5 380	532
40 to 99 horsepower (PTO) ..... farms..	7 496	4 292	2 737	467	4 059	1 919	1 919	221
number..	11 718	6 286	4 734	698	7 133	3 164	3 615	354
100 horsepower (PTO) or more ..... farms..	2 678	1 353	1 166	159	1 929	808	1 013	108
number..	3 967	1 781	1 952	234	3 113	1 170	1 765	178
Grain and bean combines ..... farms..	1 371	603	676	92	1 035	373	604	58
number..	1 571	638	830	103	1 217	398	750	69
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	5 719	3 001	2 399	319	3 462	1 546	1 741	175
number..	6 306	3 227	2 726	353	3 916	1 707	2 000	209
Pickup balers ..... farms..	6 167	3 246	2 558	363	3 668	1 668	1 799	201
number..	7 193	3 664	3 107	422	4 460	1 956	2 269	235
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	7 033	3 901	2 719	413	3 929	1 844	1 869	216
acres on which used..	687 970	269 527	379 180	39 263	632 142	233 853	362 787	35 502
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	2 512	1 363	998	151	1 673	791	773	109
acres on which used..	224 632	101 375	114 771	8 486	210 986	93 475	109 753	7 758
Nematodes in crops ..... farms..	82	52	30	–	62	32	30	–
acres on which used..	4 713	1 868	2 845	–	4 495	1 650	2 845	–
Diseases in crops and orchards ..... farms..	353	229	99	25	169	93	63	13
acres on which used..	10 333	6 446	3 240	647	8 240	4 581	3 096	563
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	1 830	1 532	274	2 301	963	1 164	174
acres on which used..	331 033	104 415	195 781	30 837	308 384	89 399	190 657	28 328
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	124	68	1	96	50	45	1
acres on which used..	6 140	(D)	3 728	(D)	5 230	(D)	3 311	(D)

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	14 181	8 924	4 282	975	6 184	3 083	2 650	451
Full owners	8 924	8 924	–	–	3 083	3 083	–	–
Part owners	4 282	–	4 282	–	2 650	–	2 650	–
Tenants	975	–	–	975	451	–	–	451
White	14 067	8 856	4 251	960	6 133	3 062	2 629	442
Full owners	8 856	8 856	–	–	3 062	3 062	–	–
Part owners	4 251	–	4 251	–	2 629	–	2 629	–
Tenants	960	–	–	960	442	–	–	442
Black and other races	114	68	31	15	51	21	21	9
Full owners	68	68	–	–	21	21	–	–
Part owners	31	–	31	–	21	–	21	–
Tenants	15	–	–	15	9	–	–	9
OWNED AND RENTED LAND								
Land owned ... farms	13 230	8 924	4 282	24	5 742	3 083	2 650	9
acres	10 170 410	7 678 099	2 483 739	8 572	9 222 387	6 906 711	2 312 132	3 544
Owned land in farms ... farms	13 206	8 924	4 282	–	5 733	3 083	2 650	–
acres	9 787 611	7 343 578	2 444 033	–	8 974 688	6 693 943	2 280 745	–
Land rented or leased from others ... farms	5 303	46	4 282	975	3 125	24	2 650	451
acres	2 279 603	21 480	1 904 922	353 201	2 038 306	13 350	1 729 777	295 179
landlords	11 124	80	9 176	1 868	7 708	43	6 562	1 103
Rented or leased land in farms ... farms	5 257	–	4 282	975	3 101	–	2 650	451
acres	2 237 050	–	1 891 458	345 592	2 005 245	–	1 716 773	288 472
Land rented or leased to others ... farms	1 330	1 060	227	43	522	355	145	22
acres	425 352	356 001	53 170	16 181	280 760	226 118	44 391	10 251
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	9 194	5 776	3 066	352	4 007	1 910	1 909	188
Not on farm operated	4 206	2 614	1 025	567	1 816	965	611	240
Not reported	781	534	191	56	361	208	130	23
Operators by principal occupation:								
Farming	5 987	3 448	2 204	335	3 948	1 916	1 799	233
Other	8 194	5 476	2 078	640	2 236	1 167	851	218
Operators by days worked off farm:								
None	4 842	3 103	1 509	230	2 828	1 461	1 212	155
Any	8 726	5 405	2 610	711	3 055	1 462	1 315	278
1 to 99 days	1 222	707	419	96	596	252	291	53
100 to 199 days	1 438	870	464	104	612	305	255	52
200 days or more	6 066	3 828	1 727	511	1 847	905	769	173
Not reported	613	416	163	34	301	160	123	18
Operators by years on present farm:								
2 years or less	655	408	134	113	214	108	59	47
3 or 4 years	974	607	248	119	286	137	101	48
5 to 9 years	2 094	1 326	562	206	707	344	267	96
10 years or more	8 172	5 058	2 739	375	4 025	1 975	1 854	196
Average years on present farm	20.5	20.8	21.9	12.0	23.4	24.0	24.5	12.7
Not reported	2 286	1 525	599	162	952	519	369	64
Operators by age group:								
Under 25 years	96	42	27	27	49	20	20	9
25 to 34 years	712	335	220	157	313	108	124	81
35 to 44 years	2 669	1 501	861	307	1 153	506	492	155
45 to 49 years	1 710	990	599	121	769	349	365	55
50 to 54 years	1 715	1 023	588	104	727	325	360	42
55 to 59 years	1 602	987	543	72	679	332	314	33
60 to 64 years	1 665	1 116	478	71	707	374	305	28
65 to 69 years	1 470	1 041	380	49	678	387	265	26
70 years and over	2 542	1 889	586	67	1 109	682	405	22
Average age	55.4	57.1	53.8	46.5	55.3	57.4	54.6	45.5
Operators by sex:								
Male	13 449	8 346	4 168	935	5 978	2 946	2 593	439
Female	732	578	114	40	206	137	57	12
Operators of Spanish, Hispanic, or Latino origin (see text)	120	76	33	11	46	20	21	5
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	11 503	7 357	3 395	751	4 454	2 219	1 929	306
acres	3 988 575	1 552 939	2 225 854	209 782	3 269 616	1 131 447	1 972 664	165 505
Partnership ... farms	1 545	889	534	122	934	450	420	64
acres	1 611 571	683 165	884 906	43 500	1 482 199	585 470	860 651	36 078
Corporation:								
Family held ... farms	729	384	273	72	592	284	247	61
acres	1 736 729	588 804	1 091 000	56 925	1 679 324	562 556	1 060 279	56 489
More than 10 stockholders ... farms	41	24	17	–	31	18	13	–
10 or less stockholders ... farms	688	360	256	72	561	266	234	61
Other than family held ... farms	99	71	15	13	57	37	10	10
acres	124 076	71 068	(D)	(D)	94 939	44 735	(D)	(D)
More than 10 stockholders ... farms	17	14	3	–	12	9	3	–
10 or less stockholders ... farms	82	57	12	13	45	28	7	10
Other—cooperative, estate or trust, institutional, etc. ... farms	305	223	65	17	147	93	44	10
acres	4 563 710	4 447 602	(D)	(D)	4 453 855	4 369 735	(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..	188	89	85	14	112	48	55	9
number..	211	99	96	16	128	54	64	10
Hired workers ..... farms..	105	57	43	5	95	49	41	5
number..	136	73	58	5	126	(D)	(D)	5
Farm-related deaths:								
Operator and family members ..... farms..	7	2	4	1	5	1	3	1
number..	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	2	1	1	–	2	1	1	–
number..	(D)	(D)	(D)	–	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 590	2 207	198	185	393	331	17	45
10 to 49 acres	3 978	2 778	907	293	710	460	180	70
50 to 69 acres	823	479	265	79	333	169	120	44
70 to 99 acres	902	549	293	60	414	233	147	34
100 to 139 acres	871	509	286	76	562	296	210	56
140 to 179 acres	649	358	242	49	377	176	174	27
180 to 219 acres	465	249	184	32	315	159	136	20
220 to 259 acres	383	180	173	30	296	125	149	22
260 to 499 acres	1 194	598	544	52	899	389	471	39
500 to 999 acres	945	437	454	54	709	279	389	41
1,000 to 1,999 acres	646	294	319	33	513	225	263	25
2,000 acres or more	735	286	417	32	663	241	394	28
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	1 064	638	338	88	479	181	242	56
Vegetable and melon farming (1112)	169	83	56	30	104	35	46	23
Fruit and tree nut farming (1113)	391	322	53	16	100	66	28	6
Greenhouse, nursery, and floriculture production (1114)	274	209	34	31	189	132	30	27
Other crop farming (1119)	3 097	2 040	843	214	1 259	627	526	106
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 097	2 040	843	214	1 259	627	526	106
Beef cattle ranching and farming (112111)	5 309	3 153	1 834	322	2 563	1 319	1 116	128
Cattle feedlots (112112)	433	252	162	19	168	69	90	9
Dairy cattle and milk production (11212)	614	249	312	53	607	243	311	53
Hog and pig farming (1122)	114	72	33	9	53	31	20	2
Poultry and egg production (1123)	171	126	31	14	101	68	27	6
Sheep and goat farming (1124)	667	389	232	46	250	94	142	14
Animal aquaculture and other animal production (1125, 1129)	1 878	1 391	354	133	311	218	72	21
LIVESTOCK								
Cattle and calves inventory ..... farms..	7 986	4 478	3 028	480	4 309	2 035	2 032	242
number..	916 090	401 774	472 828	41 488	840 902	356 751	448 102	36 049
Farms with—								
1 to 9	1 617	1 158	385	74	184	105	75	4
10 to 49	2 884	1 741	929	214	943	516	360	67
50 to 99	1 277	656	543	78	1 030	520	447	63
100 to 199	1 067	488	520	59	1 025	469	503	53
200 to 499	791	297	451	43	777	287	447	43
500 or more	350	138	200	12	350	138	200	12
Cows and heifers that had calved ..... farms..	6 355	3 413	2 550	392	3 729	1 728	1 795	206
number..	476 743	216 724	238 745	21 274	438 613	194 395	225 551	18 667
Beef cows ..... farms..	5 749	3 144	2 272	333	3 195	1 512	1 528	155
number..	383 790	177 542	191 802	14 446	345 989	155 440	178 684	11 865
Farms with—								
1 to 9	1 448	961	388	99	224	114	93	17
10 to 49	2 325	1 265	898	162	1 105	535	498	72
50 to 99	968	471	462	35	881	428	424	29
100 to 199	595	268	304	23	577	260	294	23
200 to 499	323	137	175	11	318	133	174	11
500 or more	90	42	45	3	90	42	45	3
Milk cows ..... farms..	891	398	421	72	724	286	380	58
number..	92 953	39 182	46 943	6 828	92 624	38 955	46 867	6 802
Farms with—								
1 to 4	230	133	82	15	77	33	43	1
5 to 9	26	14	10	2	15	5	8	2
10 to 49	129	72	45	12	126	69	45	12
50 to 99	176	56	103	17	176	56	103	17
100 to 199	188	64	103	21	188	64	103	21
200 to 499	117	45	69	3	117	45	69	3
500 or more	25	14	9	2	25	14	9	2
Heifers and heifer calves ..... farms..	5 661	2 948	2 359	354	3 382	1 504	1 686	192
number..	233 672	96 597	125 182	11 893	216 671	85 949	120 177	10 545
Steers, steer calves, bulls, and bull calves ..... farms..	6 701	3 599	2 689	413	3 744	1 714	1 827	203
number..	205 675	88 453	108 901	8 321	185 618	76 407	102 374	6 837

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..	7 598	4 197	2 935	466	4 371	2 079	2 042	250
number..	524 128	241 756	257 558	24 814	493 607	222 928	248 022	22 657
$1,000..	259 998	120 281	126 624	13 092	248 958	113 283	123 421	12 254
Calves ..... farms..	3 512	1 908	1 375	229	2 013	969	927	117
number..	142 689	70 235	66 528	5 926	128 047	61 418	61 613	5 016
$1,000..	43 511	21 547	20 348	1 615	39 963	19 336	19 271	1 356
Cattle ..... farms..	6 063	3 273	2 418	372	3 675	1 704	1 758	213
number..	381 439	171 521	191 030	18 888	365 560	161 510	186 409	17 641
$1,000..	216 487	98 734	106 275	11 477	208 994	93 947	104 149	10 898
Fattened on grain and concentrates .... farms..	852	447	363	42	432	166	241	25
number..	75 776	45 463	29 292	1 021	74 343	44 574	28 814	955
$1,000..	55 557	33 212	21 696	648	54 629	32 638	21 385	605
Hogs and pigs inventory ..... farms..	511	274	189	48	230	100	106	24
number..	292 472	(D)	36 558	(D)	289 969	(D)	35 848	(D)
Farms with—								
1 to 24	398	216	141	41	139	57	65	17
25 to 49	38	22	15	1	23	12	10	1
50 to 99	20	6	9	5	16	4	7	5
100 to 199	21	10	11	–	18	7	11	–
200 to 499	13	7	6	–	13	7	6	–
500 or more	21	13	7	1	21	13	7	1
Used or to be used for breeding ..... farms..	216	116	79	21	115	55	47	13
number..	(D)	(D)	1 979	164	(D)	(D)	1 854	128
Other ..... farms..	471	245	180	46	212	87	102	23
number..	(D)	(D)	34 579	(D)	(D)	(D)	33 994	(D)
Hogs and pigs sold..... farms..	379	203	143	33	193	85	93	15
number..	330 515	198 951	(D)	(D)	328 011	197 438	(D)	(D)
$1,000..	40 496	24 385	(D)	(D)	40 234	(D)	8 746	(D)
Feeder pigs ..... farms..	78	33	36	9	44	13	25	6
number..	15 080	12 768	1 974	338	14 295	12 288	1 750	257
$1,000..	799	702	86	11	773	686	79	8
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	218	118	79	21	115	55	47	13
number..	(D)	(D)	2 293	160	(D)	(D)	2 180	130
Dec. 1 and May 31..... farms..	203	109	74	20	110	52	46	12
number..	(D)	(D)	1 162	96	(D)	(D)	1 101	80
June 1 and Nov. 30 ..... farms..	163	83	65	15	97	44	44	9
number..	(D)	(D)	1 131	64	(D)	(D)	1 079	50
Sheep and lambs of all ages inventory..... farms..	1 438	822	539	77	642	274	340	28
number..	438 678	156 665	262 627	19 386	417 021	142 079	257 138	17 804
Ewes 1 year old or older ..... farms..	1 256	702	484	70	589	245	316	28
number..	288 585	104 424	171 144	13 017	275 443	95 347	168 094	12 002
Sheep and lambs sold..... farms..	1 318	741	497	80	610	254	327	29
number..	315 450	114 692	187 544	13 214	299 682	103 705	183 981	11 996
Sheep and lambs shorn ..... farms..	1 197	660	472	65	573	234	313	26
number..	340 665	119 844	205 763	15 058	325 104	109 080	202 163	13 861
pounds of wool..	3 152 882	1 123 628	1 898 270	130 984	3 017 156	1 030 608	1 866 417	120 131
Horses and ponies inventory ..... farms..	7 031	4 107	2 517	407	2 911	1 317	1 459	135
number..	49 087	28 054	18 418	2 615	24 184	12 302	11 004	878
Horses and ponies sold..... farms..	1 479	870	504	105	544	249	270	25
number..	7 464	3 152	1 983	2 329	5 657	1 973	(D)	(D)
Goats inventory ..... farms..	461	292	144	25	130	66	57	7
number..	5 974	4 615	1 205	154	4 386	3 461	829	96
Goats sold ..... farms..	149	86	58	5	46	20	25	1
number..	2 417	1 670	731	16	1 778	1 244	(D)	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	535	339	163	33	126	52	62	12
number..	1 921 163	1 685 549	(D)	(D)	1 912 397	1 679 396	(D)	(D)
Farms with—								
1 to 399	523	332	158	33	115	46	57	12
400 to 3,199	5	3	2	–	4	2	2	–
3,200 to 9,999.....	1	–	1	–	1	–	1	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	1	–	1	–	1	–	1	–
100,000 or more	5	4	1	–	5	4	1	–
Layers 20 weeks old and older ..... farms..	527	334	160	33	123	51	60	12
number..	1 729 365	1 496 487	(D)	(D)	1 721 717	1 491 166	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	62	21	8	21	10	8	3
number..	191 798	189 062	2 641	95	190 680	188 230	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	49	30	15	4	17	6	11	–
number..	878 904	714 211	(D)	(D)	875 561	713 101	162 460	–
Broilers and other meat-type chickens sold .. farms..	19	14	4	1	4	1	3	–
number..	(D)	495	(D)	(D)	(D)	(D)	(D)	–
Farms with—								
1 to 1,999.....	18	14	3	1	3	1	2	–
2,000 to 59,999.....	1	–	1	–	1	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	67	43	21	3	14	7	5	2
number..	46 038	42 144	(D)	(D)	45 781	42 013	(D)	(D)
Turkeys sold ..... farms..	97	66	29	2	77	51	24	2
number..	(D)	(D)	(D)	(D)	(D)	(D)	(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								
Corn for grain or seed ..... farms..	377	118	222	37	335	95	208	32
acres..	17 200	5 316	10 604	1 280	16 812	5 069	10 530	1 213
bushels..	2 533 052	754 134	1 581 850	197 068	2 489 469	728 052	1 571 540	189 877
Irrigated ..... farms..	377	118	222	37	335	95	208	32
acres..	17 200	5 316	10 604	1 280	16 812	5 069	10 530	1 213
Corn for silage or green chop ..... farms..	855	290	522	43	754	230	490	34
acres..	38 495	10 069	26 999	1 427	37 495	9 506	26 697	1 292
tons, green..	840 576	214 084	596 506	29 986	824 032	204 242	591 835	27 955
Irrigated ..... farms..	855	290	522	43	754	230	490	34
acres..	38 495	10 069	26 999	1 427	37 495	9 506	26 697	1 292
Farms by acres harvested:								
1 to 24 acres	378	164	194	20	286	109	164	13
25 to 99 acres	375	108	246	21	366	103	244	19
100 to 249 acres	91	15	74	2	91	15	74	2
250 to 499 acres	11	3	8	–	11	3	8	–
500 acres or more	–	–	–	–	–	–	–	–
Wheat for grain ..... farms..	1 148	471	579	98	897	305	517	75
acres..	182 372	49 802	114 193	18 377	174 922	45 713	111 824	17 385
bushels..	7 832 313	2 302 096	4 798 780	731 437	7 609 501	2 167 676	4 733 895	707 930
Irrigated ..... farms..	816	326	420	70	658	213	387	58
acres..	59 171	16 900	37 432	4 839	57 122	15 559	36 920	4 643
Farms by acres harvested:								
1 to 24 acres	374	210	136	28	199	88	96	15
25 to 99 acres	405	149	216	40	345	112	202	31
100 to 249 acres	215	75	126	14	201	69	118	14
250 to 499 acres	66	11	47	8	64	10	47	7
500 acres or more	88	26	54	8	88	26	54	8
Barley for grain ..... farms..	1 929	807	993	129	1 465	522	844	99
acres..	94 072	28 187	59 896	5 989	88 143	24 585	58 000	5 558
bushels..	7 422 580	2 153 750	4 810 712	458 118	7 047 284	1 921 164	4 689 008	437 112
Irrigated ..... farms..	1 730	714	896	120	1 333	468	770	95
acres..	74 692	24 130	45 938	4 624	69 985	21 126	44 570	4 289
Farms by acres harvested:								
1 to 24 acres	991	498	428	65	583	245	300	38
25 to 99 acres	701	253	397	51	645	221	376	48
100 to 249 acres	193	46	137	10	193	46	137	10
250 to 499 acres	34	8	23	3	34	8	23	3
500 acres or more	10	2	8	–	10	2	8	–
Oats for grain ..... farms..	481	224	236	21	332	128	194	10
acres..	9 208	4 165	4 402	641	7 678	3 231	3 970	477
bushels..	643 121	281 558	313 023	48 540	554 120	224 724	290 046	39 350
Irrigated ..... farms..	432	196	216	20	302	116	176	10
acres..	7 751	3 280	3 854	617	6 491	2 570	3 444	477
Potatoes, excluding sweetpotatoes ..... farms..	98	49	40	9	63	26	29	8
acres..	3 247	(D)	1 195	(D)	3 220	(D)	1 183	(D)
cwt..	932 938	(D)	335 221	(D)	926 560	(D)	332 463	(D)
Irrigated ..... farms..	98	49	40	9	63	26	29	8
acres..	3 247	(D)	1 195	(D)	3 220	(D)	1 183	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	77	45	27	5	42	22	16	4
5.0 to 24.9 acres	12	2	10	–	12	2	10	–
25.0 to 99.9 acres	4	–	1	3	4	–	1	3
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more	5	2	2	1	5	2	2	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	9 033	5 152	3 356	525	4 638	2 097	2 265	276
acres..	740 740	317 111	388 445	35 184	651 938	262 310	360 899	28 729
tons, dry..	2 533 360	1 070 955	1 347 042	115 363	2 312 808	933 509	1 277 621	101 678
Irrigated ..... farms..	8 405	4 766	3 142	497	4 418	1 987	2 166	265
acres..	662 497	287 320	345 963	29 214	586 784	241 092	322 060	23 632
Farms by acres harvested:								
1 to 24 acres	3 899	2 685	986	228	630	322	254	54
25 to 99 acres	3 121	1 674	1 247	200	2 069	1 016	920	133
100 to 249 acres	1 381	571	736	74	1 314	540	707	67
250 to 499 acres	415	145	253	17	408	142	250	16
500 acres or more	217	77	134	6	217	77	134	6
Alfalfa hay ..... farms..	7 966	4 516	2 997	453	4 219	1 905	2 067	247
acres..	541 939	236 706	278 757	26 476	473 987	193 681	258 396	21 910
tons, dry..	2 097 541	902 706	1 098 691	96 144	1 916 211	788 068	1 042 727	85 416
Irrigated ..... farms..	7 444	4 201	2 812	431	4 016	1 809	1 969	238
acres..	485 431	216 654	247 126	21 651	426 530	179 894	229 072	17 564

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..	294	141	112	41	198	71	94	33
acres..	6 695	1 311	4 043	1 340	6 504	1 204	3 996	1 305
Irrigated ..... farms..	294	141	112	41	198	71	94	33
acres..	6 695	1 311	4 043	1 340	6 504	1 204	3 996	1 305
Farms by acres harvested:								
0.1 to 4.9 acres	134	93	31	10	45	24	15	6
5.0 to 24.9 acres	95	36	39	20	88	35	37	16
25.0 to 99.9 acres	50	10	32	8	50	10	32	8
100.0 to 249.9 acres	13	2	9	2	13	2	9	2
250.0 acres or more	2	–	1	1	2	–	1	1
Land in orchards ..... farms..	631	501	112	18	165	102	55	8
acres..	10 162	6 544	3 004	614	7 875	4 789	2 527	559
Irrigated ..... farms..	607	481	108	18	162	101	53	8
acres..	10 055	6 444	2 997	614	7 840	4 758	2 523	559
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	370	314	50	6	40	26	12	2
5.0 to 24.9 acres	189	143	37	9	65	40	22	3
25.0 to 99.9 acres	49	30	17	2	38	22	14	2
100.0 to 249.9 acres	17	10	7	–	16	10	6	–
250.0 acres or more	6	4	1	1	6	4	1	1
Apples ..... farms..	431	331	86	14	119	69	43	7
Bearing and nonbearing..acres..	3 699	2 199	1 314	187	2 799	1 582	1 042	175
pounds..	41 867 610	23 972 546	(D)	(D)	40 548 334	23 034 094	(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 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..	14 181	11 503	1 545	828	729	688	99	82	305
percent..	100.0	81.1	10.9	5.8	5.1	4.9	.7	.6	2.2
Land in farms ..... acres..	12 024 661	3 988 575	1 611 571	1 860 805	1 736 729	1 092 145	124 076	73 934	4 563 710
Average size of farm ..... acres..	848	347	1 043	2 247	2 382	1 587	1 253	902	14 963
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	14 181	11 503	1 545	828	729	688	99	82	305
$1,000..	877 295	400 530	183 087	266 267	231 524	210 904	34 743	27 268	27 410
Average per farm ..... dollars..	61 864	34 820	118 503	321 579	317 591	306 546	350 943	332 541	89 870
Farms by value of sales:									
Less than $1,000 (see text)	2 261	1 968	173	69	49	44	20	18	51
$1,000 to $2,499	1 965	1 803	109	25	18	18	7	6	28
$2,500 to $4,999	1 867	1 648	144	32	28	26	4	4	43
$5,000 to $9,999	1 904	1 630	185	53	42	39	11	9	36
$10,000 to $19,999	1 761	1 459	199	69	65	60	4	3	34
$20,000 to $24,999	509	392	85	21	21	21	–	–	11
$25,000 to $39,999	946	759	131	37	34	34	3	3	19
$40,000 to $49,999	382	292	58	25	21	19	4	4	7
$50,000 to $99,999	949	701	123	98	89	87	9	6	27
$100,000 to $249,999	923	566	177	154	143	136	11	6	26
$250,000 to $499,999	394	178	92	114	101	95	13	11	10
$500,000 to $999,999	201	80	40	73	67	62	6	6	8
$1,000,000 to $2,499,999	86	19	22	41	38	36	3	3	4
$2,500,000 to $4,999,999	21	6	3	11	8	7	3	3	1
$5,000,000 or more	12	2	4	6	5	4	1	–	–
Grains ..... farms..	2 337	1 761	324	184	168	160	16	13	68
$1,000..	45 649	24 558	10 883	7 831	6 970	6 214	861	794	2 377
Sales of $50,000 or more ..... farms..	217	108	54	47	42	37	5	4	8
$1,000..	26 952	11 438	7 909	5 807	4 997	4 361	811	(D)	1 798
Corn for grain ..... farms..	272	197	40	28	26	23	2	2	7
$1,000..	6 150	3 152	1 398	1 315	(D)	948	(D)	(D)	284
Wheat ..... farms..	1 129	824	169	106	99	93	7	6	30
$1,000..	25 932	13 390	6 850	4 120	3 913	3 541	207	(D)	1 571
Soybeans ..... farms..	1	–	–	1	1	1	–	–	–
$1,000..	(D)	–	–	(D)	(D)	(D)	–	–	–
Sorghum for grain ..... farms..	7	5	–	2	2	2	–	–	–
$1,000..	(D)	135	–	(D)	(D)	(D)	–	–	–
Barley ..... farms..	1 321	988	186	104	96	90	8	7	43
$1,000..	10 542	6 026	1 930	2 131	1 729	1 507	402	(D)	455
Oats ..... farms..	208	162	32	10	8	8	2	–	4
$1,000..	656	416	215	11	(D)	(D)	(D)	–	14
Other grains ..... farms..	112	72	25	10	9	8	1	1	5
$1,000..	2 201	1 438	490	221	(D)	(D)	(D)	(D)	52
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..	4 836	3 958	525	252	232	217	20	16	101
$1,000..	103 420	60 224	14 385	26 080	25 162	16 806	918	547	2 731
Sales of $50,000 or more ..... farms..	409	239	74	85	80	72	5	3	11
$1,000..	69 107	33 162	9 912	24 032	23 315	15 063	717	(D)	2 002
Vegetables, sweet corn, and melons ..... farms..	294	218	38	26	24	22	2	2	12
$1,000..	12 068	4 927	2 831	4 191	(D)	(D)	(D)	(D)	119
Sales of $50,000 or more ..... farms..	57	32	13	11	9	8	2	2	1
$1,000..	9 796	3 249	(D)	3 961	(D)	(D)	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms..	407	321	41	34	24	24	10	9	11
$1,000..	10 859	3 991	1 895	4 899	3 523	3 523	1 377	(D)	74
Sales of $50,000 or more ..... farms..	47	24	7	16	10	10	6	5	–
$1,000..	8 992	2 647	1 592	4 754	3 395	3 395	1 358	(D)	–
Nursery and greenhouse crops ..... farms..	324	208	34	70	59	56	11	9	12
$1,000..	70 160	9 317	7 545	52 303	36 673	36 636	15 630	(D)	995
Sales of $50,000 or more ..... farms..	120	45	19	52	45	45	7	6	4
$1,000..	68 125	7 820	7 363	52 005	36 460	36 460	15 544	(D)	937
Other crops ..... farms..	116	75	23	13	12	11	1	1	5
$1,000..	5 286	549	(D)	3 776	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	13	4	4	5	4	3	1	1	–
$1,000..	4 813	286	820	3 708	(D)	(D)	(D)	(D)	–
Poultry and poultry products ..... farms..	326	238	32	47	42	41	5	4	9
$1,000..	68 093	23 866	4 309	36 578	35 013	(D)	1 565	(D)	3 340
Sales of $50,000 or more ..... farms..	89	36	7	38	35	34	3	3	8
$1,000..	67 550	23 522	(D)	36 500	(D)	(D)	(D)	(D)	(D)
Dairy products ..... farms..	679	410	141	112	107	104	5	4	16
$1,000..	195 545	81 973	52 311	55 057	46 728	45 398	8 329	(D)	6 204
Sales of $50,000 or more ..... farms..	572	325	127	106	101	98	5	4	14
$1,000..	193 323	80 273	(D)	54 873	46 544	45 215	8 329	(D)	(D)
Cattle and calves ..... farms..	7 598	6 011	962	464	428	400	36	29	161
$1,000..	259 998	133 861	67 345	48 325	45 356	37 750	2 969	2 249	10 466
Sales of $50,000 or more ..... farms..	922	534	172	184	171	155	13	10	32
$1,000..	187 641	78 648	56 357	43 701	40 954	33 555	2 747	2 079	8 935

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					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..	379	307	39	27	26	25	1	–	6
$1,000..	40 496	16 105	(D)	14 008	(D)	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	27	14	4	8	7	7	1	–	1
$1,000..	38 946	14 979	(D)	13 902	(D)	(D)	(D)	–	(D)
Sheep, lambs, and wool ..... farms..	1 380	1 142	143	71	69	64	2	2	24
$1,000..	30 144	16 225	7 050	6 387	(D)	5 651	(D)	(D)	481
Sales of $50,000 or more ..... farms..	141	80	31	28	27	24	1	1	2
$1,000..	24 429	11 705	6 431	(D)	(D)	5 338	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	1 895	1 588	168	110	97	89	13	12	29
$1,000..	35 577	24 934	3 348	6 831	5 889	5 749	942	(D)	464
Sales of $50,000 or more ..... farms..	134	87	16	29	25	24	4	3	2
$1,000..	27 829	18 754	(D)	6 285	5 453	(D)	832	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 036	856	92	54	50	48	4	2	34
$1,000..	6 269	3 421	1 354	1 092	(D)	(D)	(D)	(D)	402
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	14 177	11 457	1 508	785	687	655	98	84	427
$1,000..	699 532	316 241	157 333	201 723	173 190	156 626	28 533	22 784	24 235
Average per farm ..... dollars..	49 343	27 602	104 332	256 972	252 096	239 123	291 151	271 234	56 757
Livestock and poultry purchased ..... farms..	5 266	4 184	587	332	314	302	18	16	163
$1,000..	82 463	34 850	24 078	18 851	18 051	16 194	800	(D)	4 684
Farms with expenses of—									
$1 to $4,999	3 504	2 979	351	108	103	100	5	5	66
$5,000 to $24,999	1 277	931	156	119	114	109	5	3	71
$25,000 to $99,999	360	219	51	67	62	60	5	5	23
$100,000 to $249,999	85	44	16	25	22	22	3	3	–
$250,000 or more	40	11	13	13	13	11	–	–	3
Feed for livestock and poultry ..... farms..	7 655	6 187	889	423	396	373	27	23	156
$1,000..	198 854	81 044	47 577	63 659	57 942	56 306	5 717	5 395	6 574
Farms with expenses of—									
$1 to $4,999	5 549	4 845	487	118	112	105	6	5	99
$5,000 to $24,999	1 292	901	245	109	104	100	5	5	37
$25,000 to $99,999	467	284	91	85	78	68	7	6	7
$100,000 to $249,999	189	91	41	53	48	48	5	3	4
$250,000 or more	158	66	25	58	54	52	4	4	9
Commercially mixed formula feeds ..... farms..	3 635	2 870	425	277	265	248	12	10	63
$1,000..	81 738	31 238	10 547	36 268	34 114	33 620	2 155	(D)	3 685
Farms with expenses of—									
$1 to $4,999	2 881	2 426	279	130	127	118	3	2	46
$5,000 to $24,999	348	229	73	42	40	36	2	2	4
$25,000 to $99,999	251	154	47	48	47	45	1	1	2
$100,000 or more	155	61	26	57	51	49	6	5	11
Seeds, bulbs, plants, and trees ..... farms..	5 288	4 045	649	395	365	351	30	24	199
$1,000..	17 281	5 482	2 412	9 046	5 852	5 551	3 193	2 920	342
Farms with expenses of—									
$1 to $999	3 376	2 854	302	70	69	68	1	–	150
$1,000 to $4,999	1 473	1 000	246	187	170	163	17	14	40
$5,000 to $24,999	355	180	74	95	93	89	2	1	6
$25,000 to $49,999	54	6	23	23	20	19	3	3	2
$50,000 or more	30	5	4	20	13	12	7	6	1
Commercial fertilizer ..... farms..	7 097	5 637	777	471	426	409	45	40	212
$1,000..	22 174	12 302	4 744	4 199	3 756	3 087	443	361	930
Farms with expenses of—									
$1 to $4,999	6 088	5 022	576	309	280	276	29	29	181
$5,000 to $24,999	841	553	148	115	105	100	10	6	25
$25,000 to $49,999	128	53	43	30	25	22	5	4	2
$50,000 or more	40	9	10	17	16	11	1	1	4
Agricultural chemicals ..... farms..	5 883	4 610	658	432	381	360	51	46	183
$1,000..	9 374	4 892	1 818	2 336	1 905	1 538	431	406	328
Farms with expenses of—									
$1 to $4,999	5 504	4 412	572	346	314	301	32	29	174
$5,000 to $24,999	330	190	71	64	51	46	13	11	5
$25,000 to $49,999	31	5	11	13	7	6	6	6	2
$50,000 or more	18	3	4	9	9	7	–	–	2
Petroleum products ..... farms..	13 082	10 528	1 412	760	668	636	92	83	382
$1,000..	37 590	21 127	7 586	7 764	6 811	5 841	953	716	1 113
Farms with expenses of—									
$1 to $4,999	11 226	9 438	1 057	412	353	340	59	56	319
$5,000 to $24,999	1 680	1 039	303	278	254	245	24	19	60
$25,000 to $49,999	136	46	41	47	43	37	4	4	2
$50,000 or more	40	5	11	23	18	14	5	4	1
Gasoline and gasohol ..... farms..	10 758	8 592	1 189	677	589	557	88	79	300
$1,000..	14 663	9 172	2 563	2 418	2 175	1 849	243	227	510
Diesel fuel ..... farms..	9 592	7 582	1 088	619	551	527	68	59	303
$1,000..	16 104	9 145	3 233	3 253	2 998	2 451	255	204	473
Natural gas ..... farms..	672	425	92	138	113	110	25	23	17
$1,000..	2 390	656	385	1 329	943	936	386	(D)	20
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	7 370	1 093	658	587	556	71	64	272
$1,000..	4 434	2 154	1 405	765	696	606	69	(D)	110

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..	7 182	5 499	886	575	528	498	47	41	222
$1,000..	16 687	7 248	3 518	5 390	4 752	3 484	638	413	531
Farms with expenses of—									
$1 to $999	5 094	4 254	469	199	176	166	23	22	172
$1,000 to $4,999	1 480	937	302	213	205	194	8	5	28
$5,000 to $24,999	510	280	90	123	114	109	9	9	17
$25,000 to $49,999	53	14	14	22	17	15	5	4	3
$50,000 or more	45	14	11	18	16	14	2	1	2
Hired farm labor ..... farms..	6 059	4 501	829	540	477	451	63	51	189
$1,000..	79 611	26 006	17 354	33 197	27 445	24 246	5 751	3 803	3 054
Farms with expenses of—									
$1 to $4,999	4 427	3 650	501	152	129	122	23	18	124
$5,000 to $24,999	974	610	192	133	127	124	6	3	39
$25,000 to $99,999	503	212	104	169	149	141	20	17	18
$100,000 to $249,999	119	26	27	60	51	46	9	9	6
$250,000 or more	36	3	5	26	21	18	5	4	2
Workers by days worked:									
150 days or more ..... farms..	2 161	1 330	352	399	354	330	45	39	80
workers..	6 131	2 398	1 318	2 176	1 729	1 609	447	337	239
Less than 150 days ..... farms..	5 503	4 151	737	453	398	377	55	46	162
workers..	19 218	12 007	3 192	3 398	2 969	2 718	429	412	621
Contract labor ..... farms..	1 698	1 244	236	164	148	140	16	14	54
$1,000..	7 900	3 822	1 437	2 491	2 147	2 018	344	(D)	150
Farms with expenses of—									
$1 to $999	692	554	84	43	43	43	–	–	11
$1,000 to $4,999	693	507	95	52	49	45	3	1	39
$5,000 to $24,999	262	164	40	55	44	41	11	11	3
$25,000 to $49,999	34	15	12	6	5	5	1	1	1
$50,000 or more	17	4	5	8	7	6	1	1	–
Repair and maintenance ..... farms..	11 109	8 832	1 267	689	618	586	71	63	321
$1,000..	45 915	25 004	8 832	10 493	8 755	7 470	1 738	1 187	1 585
Farms with expenses of—									
$1 to $4,999	9 028	7 505	929	346	317	301	29	27	248
$5,000 to $24,999	1 780	1 222	269	226	198	194	28	24	63
$25,000 to $49,999	215	88	49	73	65	60	8	7	5
$50,000 or more	86	17	20	44	38	31	6	5	5
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	3 521	605	287	260	250	27	18	179
$1,000..	11 281	7 008	2 265	1 666	1 545	1 304	121	78	342
Farms with expenses of—									
$1 to $999	2 489	2 052	259	68	53	52	15	9	110
$1,000 to $4,999	1 648	1 205	248	135	130	128	5	3	60
$5,000 to $24,999	405	243	86	68	62	60	6	6	8
$25,000 to $49,999	36	17	7	12	11	7	1	–	–
$50,000 or more	14	4	5	4	4	3	–	–	1
Interest ..... farms..	5 163	3 908	678	436	413	400	23	20	141
$1,000..	50 664	28 014	12 470	9 316	8 741	8 080	575	307	864
Farms with expenses of—									
$1 to $4,999	3 127	2 552	332	146	136	133	10	10	97
$5,000 to $24,999	1 593	1 112	251	191	184	179	7	5	39
$25,000 to $99,999	398	232	81	80	76	73	4	4	5
$100,000 or more	45	12	14	19	17	15	2	1	–
Secured by real estate ..... farms..	3 887	3 001	465	301	289	283	12	9	120
$1,000..	36 127	20 699	8 778	5 930	5 451	5 299	479	(D)	719
Farms with expenses of—									
$1 to $999	689	611	37	14	14	14	–	–	27
$1,000 to $4,999	1 633	1 306	186	82	80	78	2	2	59
$5,000 to $24,999	1 294	943	179	143	136	134	7	5	29
$25,000 to $49,999	181	103	42	35	34	33	1	1	1
$50,000 or more	90	38	21	27	25	24	2	1	4
Not secured by real estate ..... farms..	2 551	1 850	372	276	261	249	15	14	53
$1,000..	14 537	7 314	3 692	3 385	3 290	2 781	95	(D)	145
Farms with expenses of—									
$1 to $999	761	619	70	46	41	41	5	5	26
$1,000 to $4,999	1 141	845	182	95	91	87	4	3	19
$5,000 to $24,999	552	345	96	103	97	93	6	6	8
$25,000 to $49,999	63	33	12	18	18	17	–	–	–
$50,000 or more	34	8	12	14	14	11	–	–	–
Cash rent ..... farms..	3 565	2 785	452	252	231	221	21	19	76
$1,000..	19 126	10 883	3 398	4 498	3 950	2 664	548	(D)	348
Farms with expenses of—									
$1 to $4,999	2 713	2 261	282	105	91	88	14	13	65
$5,000 to $9,999	405	290	62	53	53	53	–	–	–
$10,000 to $24,999	309	165	80	55	51	49	4	3	9
$25,000 or more	138	69	28	39	36	31	3	3	2
Property taxes ..... farms..	13 527	10 929	1 450	743	651	619	92	78	405
$1,000..	16 505	10 641	2 946	2 424	2 213	1 950	212	177	493
Farms with expenses of—									
$1 to $4,999	13 082	10 749	1 329	606	529	508	77	65	398
$5,000 to $9,999	340	150	94	94	84	78	10	9	2
$10,000 to $24,999	85	23	23	35	30	28	5	4	4
$25,000 or more	20	7	4	8	8	5	–	–	1
All other farm production expenses ..... farms..	12 863	10 362	1 373	760	673	641	87	78	368
$1,000..	84 106	37 918	16 897	26 395	19 327	16 893	7 069	5 378	2 895
Farms with expenses of—									
$1 to $4,999	10 359	8 791	922	359	316	301	43	41	287
$5,000 to $24,999	1 866	1 318	291	203	182	176	21	17	54
$25,000 to $49,999	332	164	81	73	68	65	5	3	14
$50,000 to $99,999	180	60	47	68	60	57	8	8	5
$100,000 or more	126	29	32	57	47	42	10	9	8

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..	14 178	11 458	1 508	785	687	655	98	84	427
$1,000..	160 519	78 837	20 911	55 977	50 307	47 270	5 670	4 328	4 795
Average per farm ..... dollars..	11 322	6 880	13 867	71 308	73 227	72 168	57 856	51 528	11 229
Farms with net gains[2] ..... number..	6 803	5 273	835	463	411	390	52	47	232
Average net gain ..... dollars..	34 700	22 058	51 581	151 537	153 815	150 370	133 533	116 825	28 115
Gain of—									
Less than $1,000	1 102	974	68	25	21	21	4	4	35
$1,000 to $9,999	2 963	2 541	270	59	48	42	11	11	93
$10,000 to $49,999	1 830	1 303	297	149	132	130	17	16	81
$50,000 or more	908	455	200	230	210	197	20	16	23
Farms with net losses ..... number..	7 375	6 185	673	322	276	265	46	37	195
Average net loss ..... dollars..	10 244	6 059	32 925	44 053	46 780	42 922	27 691	31 417	8 860
Loss of—									
Less than $1,000	1 526	1 367	101	32	25	25	7	7	26
$1,000 to $9,999	4 629	3 949	398	141	114	106	27	21	141
$10,000 to $49,999	1 100	812	156	110	107	106	3	1	22
$50,000 or more	120	57	18	39	30	28	9	8	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	2 284	1 690	338	193	184	175	9	8	63
$1,000..	15 205	9 558	3 610	1 527	1 471	1 269	56	(D)	510
Other farm-related income[1] ..... farms..	2 887	2 160	397	239	217	206	22	15	91
$1,000..	12 979	7 785	1 722	3 171	3 107	2 591	64	43	301
Customwork and other agricultural services ..... farms..	1 023	835	127	44	44	41	–	–	17
$1,000..	6 515	3 774	705	1 949	1 949	1 793	–	–	88
Gross cash rent or share payments ..... farms..	1 105	782	173	110	102	99	8	1	40
$1,000..	3 814	2 364	771	477	455	415	22	(D)	201
Forest products, excluding Christmas trees and maple products ..... farms..	72	66	–	6	5	3	1	1	–
$1,000..	339	156	–	183	(D)	(D)	(D)	(D)	–
Other farm-related income sources ..... farms..	1 225	890	159	134	119	109	15	15	42
$1,000..	2 311	1 490	246	563	(D)	(D)	(D)	(D)	11
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	153	85	36	28	28	26	–	–	4
$1,000..	2 938	1 041	1 257	629	629	(D)	–	–	12
Corn ..... farms..	21	11	7	3	3	2	–	–	–
$1,000..	(D)	(D)	(D)	6	6	(D)	–	–	–
Wheat ..... farms..	108	59	27	22	22	21	–	–	–
$1,000..	2 364	785	1 034	545	545	(D)	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	53	28	10	11	11	10	–	–	4
$1,000..	345	116	139	77	77	(D)	–	–	12
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	4	1	3	–	–	–	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	12 227	9 942	1 321	712	640	603	72	60	252
acres..	2 069 751	1 308 644	402 431	292 609	274 154	226 908	18 455	13 294	66 067
Harvested cropland ..... farms..	10 393	8 374	1 165	640	579	544	61	50	214
acres..	1 107 928	668 671	210 374	194 861	182 180	150 562	12 681	9 522	34 022
Farms by acres harvested:									
1 to 49 acres	6 127	5 331	475	210	178	170	32	29	111
50 to 99 acres	1 594	1 265	221	74	69	66	5	4	34
100 to 199 acres	1 277	970	182	101	92	86	9	8	24
200 to 499 acres	965	603	183	147	139	134	8	5	32
500 to 999 acres	302	158	69	68	63	57	5	2	7
1,000 to 1,999 acres	95	33	27	31	30	25	1	1	4
2,000 acres or more	33	14	8	9	8	6	1	1	2
Cropland:									
Pasture or grazing only ..... farms..	6 257	5 123	679	335	304	289	31	25	120
acres..	558 120	390 138	95 614	59 158	55 520	43 043	3 638	2 266	13 210
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	583	437	87	41	37	34	4	3	18
acres..	129 290	82 343	28 072	13 815	13 495	13 355	320	(D)	5 060
On which all crops failed ..... farms..	295	239	34	17	17	14	–	–	5
acres..	18 411	13 937	1 769	1 339	1 339	839	–	–	1 366
In cultivated summer fallow ..... farms..	689	509	102	49	43	37	6	5	29
acres..	138 188	87 935	36 334	10 159	9 162	7 128	997	(D)	3 760
Idle ..... farms..	1 393	1 068	186	93	81	75	12	9	46
acres..	117 814	65 620	30 268	13 277	12 458	11 981	819	763	8 649
Total woodland ..... farms..	629	491	76	45	41	37	4	4	17
acres..	357 546	177 633	(D)	62 355	(D)	51 349	(D)	(D)	(D)
Woodland pastured ..... farms..	405	304	54	32	30	26	2	2	15
acres..	232 224	114 878	(D)	55 651	(D)	(D)	(D)	(D)	(D)
Woodland not pastured ..... farms..	288	231	32	20	17	15	3	3	5
acres..	125 322	62 755	(D)	6 704	(D)	(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: 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..	4 619	3 542	629	330	294	269	36	27	118
acres..	9 247 212	2 374 627	1 112 526	1 449 378	1 356 795	776 077	92 583	48 995	4 310 681
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 800	5 474	744	427	374	350	53	41	155
acres..	350 152	127 671	(D)	56 463	(D)	37 811	(D)	(D)	(D)
Irrigated land ..... farms..	11 291	9 180	1 226	669	604	568	65	54	216
acres..	1 212 201	737 395	207 233	228 946	214 391	172 269	14 555	9 719	38 627
Harvested cropland irrigated ..... farms..	9 599	7 723	1 071	612	553	519	59	48	193
acres..	872 322	522 666	150 565	170 922	159 410	129 962	11 512	8 753	28 169
Pasture and other land irrigated ..... farms..	5 352	4 421	559	266	240	220	26	20	106
acres..	339 879	214 729	56 668	58 024	54 981	42 307	3 043	966	10 458
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	631	132	48	41	39	7	6	34
acres..	228 701	152 062	53 150	13 835	13 020	(D)	815	(D)	9 654
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	14 178	11 458	1 508	785	687	655	98	84	427
$1,000..	6 893 843	3 939 501	1 169 172	845 280	760 859	577 784	84 421	68 035	939 889
Average per farm ..... dollars..	486 235	343 821	775 313	1 076 790	1 107 510	882 114	861 436	809 942	2 201 146
Average per acre ..... dollars..	575	988	745	472	457	570	676	875	202
Farms by value group:									
$1 to $39,999	1 965	1 653	190	65	54	54	11	11	57
$40,000 to $69,999	1 233	1 060	77	42	35	35	7	7	54
$70,000 to $99,999	1 079	921	96	41	41	40	–	–	21
$100,000 to $149,999	1 670	1 439	140	63	60	60	3	1	28
$150,000 to $199,999	1 344	1 191	74	40	40	34	–	–	39
$200,000 to $499,999	3 825	3 178	363	187	149	148	38	32	97
$500,000 to $999,999	1 796	1 312	290	111	99	98	12	12	83
$1,000,000 to $1,999,999	809	479	179	126	111	107	15	13	25
$2,000,000 to $4,999,999	336	180	65	76	68	62	8	4	15
$5,000,000 or more	121	45	34	34	30	17	4	4	8
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	14 178	11 458	1 508	785	687	655	98	84	427
$1,000..	725 177	475 784	115 945	105 588	93 744	83 434	11 844	7 958	27 860
Farms by value group:									
$1 to $4,999	1 330	1 167	125	11	7	7	4	4	27
$5,000 to $9,999	2 107	1 840	172	55	54	42	1	–	40
$10,000 to $19,999	2 585	2 226	181	74	58	57	16	16	104
$20,000 to $49,999	4 150	3 426	424	208	192	191	16	15	92
$50,000 to $99,999	1 944	1 518	238	127	115	112	12	11	61
$100,000 to $199,999	1 222	832	165	142	111	106	31	28	83
$200,000 to $499,999	757	423	184	134	118	112	16	9	16
$500,000 or more	83	26	19	34	32	28	2	1	4
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	12 965	10 400	1 415	766	669	637	97	83	384
number..	28 000	20 385	3 988	2 723	2 450	2 249	273	219	904
Wheel tractors ..... farms..	11 729	9 411	1 280	653	567	539	86	73	385
number..	23 680	17 871	3 063	1 900	1 655	1 543	245	196	846
Less than 40 horsepower (PTO) ..... farms..	6 039	4 967	592	301	261	245	40	35	179
number..	7 995	6 417	889	431	342	323	89	79	258
40 horsepower (PTO) or more ..... farms..	8 452	6 609	1 000	535	465	451	70	59	308
number..	15 685	11 454	2 174	1 469	1 313	1 220	156	117	588
40 to 99 horsepower (PTO) ..... farms..	7 496	5 868	881	485	418	408	67	56	262
number..	11 718	8 842	1 496	950	829	785	121	92	430
100 horsepower (PTO) or more ..... farms..	2 678	1 918	408	232	216	205	16	9	120
number..	3 967	2 612	678	519	484	435	35	25	158
Grain and bean combines ..... farms..	1 371	994	216	104	101	94	3	3	57
number..	1 571	1 093	283	135	130	123	5	5	60
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	5 719	4 510	663	334	314	291	20	14	212
number..	6 306	4 876	774	430	399	360	31	24	226
Pickup balers ..... farms..	6 167	4 967	697	313	297	274	16	13	190
number..	7 193	5 675	855	422	405	362	17	14	241
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	7 033	5 602	769	450	413	396	37	32	212
acres on which used..	687 970	414 970	139 423	111 394	102 754	83 118	8 640	7 269	22 183
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	2 512	2 011	245	197	176	166	21	18	59
acres on which used..	224 632	143 424	31 164	46 198	43 855	29 166	2 343	1 554	3 846
Nematodes in crops ..... farms..	82	60	7	9	8	8	1	1	6
acres on which used..	4 713	2 823	871	947	(D)	(D)	(D)	(D)	72
Diseases in crops and orchards ..... farms..	353	240	40	55	42	42	13	13	18
acres on which used..	10 333	4 135	2 414	3 605	1 957	1 957	1 648	1 648	179
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	2 846	395	267	236	219	31	27	128
acres on which used..	331 033	191 030	72 211	55 196	49 858	42 187	5 338	4 682	12 596
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	132	20	41	31	31	10	10	–
acres on which used..	6 140	2 899	1 004	2 237	1 607	1 607	630	630	–

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	14 181	11 503	1 545	828	729	688	99	82	305
Full owners	8 924	7 357	889	455	384	360	71	57	223
Part owners	4 282	3 395	534	288	273	256	15	12	65
Tenants	975	751	122	85	72	72	13	13	17
White	14 067	11 417	1 535	824	725	684	99	82	291
Full owners	8 856	7 312	883	452	381	357	71	57	209
Part owners	4 251	3 369	530	287	272	255	15	12	65
Tenants	960	736	122	85	72	72	13	13	17
Black and other races	114	86	10	4	4	4	–	–	14
Full owners	68	45	6	3	3	3	–	–	14
Part owners	31	26	4	1	1	1	–	–	–
Tenants	15	15	–	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned ... farms	13 230	10 773	1 423	746	660	619	86	69	288
acres	10 170 410	2 785 626	1 319 188	1 516 785	1 415 139	829 451	101 646	52 532	4 548 811
Owned land in farms ... farms	13 206	10 752	1 423	743	657	616	86	69	288
acres	9 787 611	2 595 277	1 210 738	1 476 441	(D)	802 516	(D)	(D)	4 505 155
Land rented or leased from others ... farms	5 303	4 181	665	374	346	329	28	25	83
acres	2 279 603	1 422 629	410 440	386 289	354 406	291 214	31 883	(D)	60 245
landlords	11 124	8 252	1 696	1 015	967	875	48	45	161
Rented or leased land in farms ... farms	5 257	4 146	656	373	345	328	28	25	82
acres	2 237 050	1 393 298	400 833	384 364	(D)	289 629	(D)	(D)	58 555
Land rented or leased to others ... farms	1 330	997	176	107	93	82	14	9	50
acres	425 352	219 680	118 057	42 269	32 816	28 520	9 453	(D)	45 346
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	9 194	7 731	878	424	388	366	36	31	161
Not on farm operated	4 206	3 185	581	317	260	243	57	46	123
Not reported	781	587	86	87	81	79	6	5	21
Operators by principal occupation:									
Farming	5 987	4 507	774	546	491	461	55	44	160
Other	8 194	6 996	771	282	238	227	44	38	145
Operators by days worked off farm:									
None	4 842	3 644	628	437	377	353	60	49	133
Any	8 726	7 365	850	351	313	297	38	32	160
1 to 99 days	1 222	953	148	89	81	75	8	7	32
100 to 199 days	1 438	1 188	155	71	62	58	9	8	24
200 days or more	6 066	5 224	547	191	170	164	21	17	104
Not reported	613	494	67	40	39	38	1	1	12
Operators by years on present farm:									
2 years or less	655	524	86	27	23	22	4	4	18
3 or 4 years	974	810	93	47	35	32	12	11	24
5 to 9 years	2 094	1 727	221	110	89	83	21	20	36
10 years or more	8 172	6 642	889	485	437	410	48	36	156
Average years on present farm	20.5	20.3	21.3	21.4	22.6	22.9	13.3	13.0	21.2
Not reported	2 286	1 800	256	159	145	141	14	11	71
Operators by age group:									
Under 25 years	96	74	11	8	8	8	–	–	3
25 to 34 years	712	592	73	37	30	27	7	6	10
35 to 44 years	2 669	2 176	270	173	148	146	25	18	50
45 to 49 years	1 710	1 400	167	117	101	93	16	12	26
50 to 54 years	1 715	1 396	182	110	98	90	12	12	27
55 to 59 years	1 602	1 340	169	59	44	39	15	14	34
60 to 64 years	1 665	1 338	190	95	85	78	10	9	42
65 to 69 years	1 470	1 175	184	78	73	72	5	4	33
70 years and over	2 542	2 012	299	151	142	135	9	7	80
Average age	55.4	55.2	56.4	54.7	55.1	55.2	51.1	51.3	58.8
Operators by sex:									
Male	13 449	10 910	1 459	799	703	662	96	79	281
Female	732	593	86	29	26	26	3	3	24
Operators of Spanish, Hispanic, or Latino origin (see text)	120	103	8	9	6	5	3	2	–
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	11 503	11 503	–	–	–	–	–	–	–
acres	3 988 575	3 988 575	–	–	–	–	–	–	–
Partnership ... farms	1 545	–	1 545	–	–	–	–	–	–
acres	1 611 571	–	1 611 571	–	–	–	–	–	–
Corporation:									
Family held ... farms	729	–	–	729	729	688	–	–	–
acres	1 736 729	–	–	1 736 729	1 736 729	1 092 145	–	–	–
More than 10 stockholders ... farms	41	–	–	41	41	–	–	–	–
10 or less stockholders ... farms	688	–	–	688	688	688	–	–	–
Other than family held ... farms	99	–	–	99	–	–	99	82	–
acres	124 076	–	–	124 076	–	–	124 076	73 934	–
More than 10 stockholders ... farms	17	–	–	17	–	–	17	–	–
10 or less stockholders ... farms	82	–	–	82	–	–	82	82	–
Other—cooperative, estate or trust, institutional, etc. ... farms	305	–	–	–	–	–	–	–	305
acres	4 563 710	–	–	–	–	–	–	–	4 563 710

See footnotes at end of table.

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Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stock-holders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stock-holders	Other—cooperative, estate or trust, institutional, etc.
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	188	138	28	17	13	9	4	4	5
number..	211	156	30	20	16	12	4	4	5
Hired workers ..... farms..	105	43	20	36	29	25	7	4	6
number..	136	47	22	55	44	39	11	4	12
Farm-related deaths:									
Operator and family members ..... farms..	7	5	1	1	1	1	–	–	–
number..	7	(D)	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	2	1	–	1	1	1	–	–	–
number..	(D)	(D)	–	(D)	(D)	(D)	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 590	2 299	168	90	77	74	13	12	33
10 to 49 acres	3 978	3 499	285	133	110	108	23	21	61
50 to 69 acres	823	679	92	35	27	26	8	6	17
70 to 99 acres	902	755	92	34	30	30	4	4	21
100 to 139 acres	871	724	94	37	31	30	6	6	16
140 to 179 acres	649	520	81	33	27	27	6	5	15
180 to 219 acres	465	356	64	34	31	30	3	3	11
220 to 259 acres	383	266	75	32	30	27	2	1	10
260 to 499 acres	1 194	876	172	110	101	96	9	7	36
500 to 999 acres	945	686	157	79	72	69	7	5	23
1,000 to 1,999 acres	646	444	105	71	67	61	4	3	26
2,000 acres or more	735	399	160	140	126	110	14	9	36
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	1 064	833	128	56	48	45	8	7	47
Vegetable and melon farming (1112)	169	128	24	11	9	8	2	2	6
Fruit and tree nut farming (1113)	391	311	34	37	27	25	10	9	9
Greenhouse, nursery, and floriculture production (1114)	274	170	29	67	57	54	10	9	8
Other crop farming (1119)	3 097	2 619	296	130	114	108	16	13	52
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 097	2 619	296	130	114	108	16	13	52
Beef cattle ranching and farming (112111)	5 309	4 324	617	244	222	205	22	15	124
Cattle feedlots (112112)	433	350	49	23	20	17	3	3	11
Dairy cattle and milk production (11212)	614	366	130	105	100	97	5	4	13
Hog and pig farming (1122)	114	96	10	8	7	7	1	–	–
Poultry and egg production (1123)	171	104	21	39	34	33	5	4	7
Sheep and goat farming (1124)	667	560	65	33	32	30	1	1	9
Animal aquaculture and other animal production (1125, 1129)	1 878	1 642	142	75	59	59	16	15	19
LIVESTOCK									
Cattle and calves inventory ..... farms..	7 986	6 388	969	470	430	400	40	31	159
number..	916 090	520 833	181 852	179 875	166 358	133 233	13 517	10 492	33 530
Farms with—									
1 to 9	1 617	1 469	95	36	28	25	8	7	17
10 to 49	2 884	2 463	299	70	61	55	9	7	52
50 to 99	1 277	1 019	171	57	54	54	3	2	30
100 to 199	1 067	795	173	76	74	71	2	2	23
200 to 499	791	508	141	117	108	102	9	6	25
500 or more	350	134	90	114	105	93	9	7	12
Cows and heifers that had calved ..... farms..	6 355	5 011	808	406	377	352	29	20	130
number..	476 743	277 818	88 025	94 357	87 564	70 386	6 793	4 920	16 543
Beef cows ..... farms..	5 749	4 636	688	308	284	261	24	16	117
number..	383 790	236 032	63 556	70 429	66 386	49 835	4 043	(D)	13 773
Farms with—									
1 to 9	1 448	1 309	94	25	22	22	3	3	20
10 to 49	2 325	1 930	272	81	70	65	11	7	42
50 to 99	968	759	141	47	46	44	1	1	21
100 to 199	595	423	96	58	56	52	2	1	18
200 to 499	323	188	66	59	56	52	3	2	10
500 or more	90	27	19	38	34	26	4	2	6
Milk cows ..... farms..	891	589	162	121	114	111	7	5	19
number..	92 953	41 786	24 469	23 928	21 178	20 551	2 750	(D)	2 770
Farms with—									
1 to 4	230	197	20	10	8	8	2	1	3
5 to 9	26	20	3	2	2	2	–	–	1
10 to 49	129	98	21	5	5	5	–	–	5
50 to 99	176	122	32	22	22	22	–	–	–
100 to 199	188	96	46	38	37	36	1	–	8
200 to 499	117	48	31	37	35	33	2	2	1
500 or more	25	8	9	7	5	5	2	2	1
Heifers and heifer calves ..... farms..	5 661	4 443	735	368	344	318	24	18	115
number..	233 672	125 401	50 305	49 084	43 965	35 388	5 119	4 318	8 882
Steers, steer calves, bulls, and bull calves ..... farms..	6 701	5 354	822	402	376	347	26	20	123
number..	205 675	117 614	43 522	36 434	34 829	27 459	1 605	1 254	8 105

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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..	7 598	6 011	962	464	428	400	36	29	161
number..	524 128	285 027	122 506	97 680	90 956	73 627	6 724	5 268	18 915
$1,000..	259 998	133 861	67 345	48 325	45 356	37 750	2 969	2 249	10 466
Calves ..... farms..	3 512	2 746	475	221	204	190	17	14	70
number..	142 689	84 699	26 180	28 557	26 012	18 588	2 545	2 355	3 253
$1,000..	43 511	25 559	8 006	9 124	8 465	5 686	660	603	822
Cattle ..... farms..	6 063	4 767	769	392	364	340	28	22	135
number..	381 439	200 328	96 326	69 123	64 944	55 039	4 179	2 913	15 662
$1,000..	216 487	108 303	59 339	39 201	36 892	32 064	2 309	1 646	9 644
Fattened on grain and concentrates .... farms..	852	662	104	62	59	55	3	3	24
number..	75 776	(D)	36 259	8 766	8 743	8 433	23	23	(D)
$1,000..	55 557	(D)	26 763	6 434	6 416	6 240	19	19	(D)
Hogs and pigs inventory ..... farms..	511	424	48	29	28	27	1	–	10
number..	292 472	63 359	(D)	53 887	(D)	(D)	(D)	–	(D)
Farms with—									
1 to 24	398	348	31	12	12	12	–	–	7
25 to 49	38	32	2	4	4	3	–	–	–
50 to 99	20	13	3	4	4	4	–	–	–
100 to 199	21	13	5	–	–	–	–	–	3
200 to 499	13	9	2	2	1	1	1	–	–
500 or more	21	9	5	7	7	7	–	–	–
Used or to be used for breeding ..... farms..	216	173	25	13	12	12	1	–	5
number..	(D)	2 051	(D)	1 166	(D)	(D)	(D)	–	(D)
Other ..... farms..	471	388	45	29	28	27	1	–	9
number..	(D)	61 308	(D)	52 721	(D)	(D)	(D)	–	370
Hogs and pigs sold..... farms..	379	307	39	27	26	25	1	–	6
number..	330 515	132 531	(D)	112 968	(D)	(D)	(D)	–	(D)
$1,000..	40 496	16 105	(D)	14 008	(D)	(D)	(D)	–	(D)
Feeder pigs ..... farms..	78	58	11	7	6	6	1	–	2
number..	15 080	2 955	(D)	(D)	(D)	(D)	(D)	–	(D)
$1,000..	799	116	(D)	(D)	(D)	(D)	(D)	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	218	175	25	13	12	12	1	–	5
number..	(D)	2 173	(D)	1 628	(D)	(D)	(D)	–	108
Dec. 1 and May 31..... farms..	203	163	24	12	11	11	1	–	4
number..	(D)	1 153	(D)	812	(D)	(D)	(D)	–	53
June 1 and Nov. 30 ..... farms..	163	129	20	9	8	8	1	–	5
number..	(D)	1 020	(D)	816	(D)	(D)	(D)	–	55
Sheep and lambs of all ages inventory..... farms..	1 438	1 188	151	72	70	65	2	2	27
number..	438 678	225 450	100 210	103 981	(D)	90 426	(D)	(D)	9 037
Ewes 1 year old or older ..... farms..	1 256	1 038	134	62	61	57	1	1	22
number..	288 585	150 480	70 250	63 870	(D)	54 455	(D)	(D)	3 985
Sheep and lambs sold..... farms..	1 318	1 090	135	69	67	62	2	2	24
number..	315 450	171 144	69 857	68 546	(D)	60 021	(D)	(D)	5 903
Sheep and lambs shorn ..... farms..	1 197	988	128	62	61	57	1	1	19
number..	340 665	176 874	79 875	79 469	(D)	69 704	(D)	(D)	4 447
pounds of wool..	3 152 882	1 643 353	758 702	711 453	(D)	614 622	(D)	(D)	39 374
Horses and ponies inventory ..... farms..	7 031	5 872	726	324	291	272	33	28	109
number..	49 087	36 299	5 770	3 882	3 520	3 320	362	309	3 136
Horses and ponies sold..... farms..	1 479	1 267	127	63	60	55	3	3	22
number..	7 464	4 793	(D)	1 513	1 500	1 438	13	13	(D)
Goats inventory ..... farms..	461	393	42	19	12	10	7	6	7
number..	5 974	2 622	(D)	442	409	(D)	33	(D)	(D)
Goats sold ..... farms..	149	132	10	5	4	2	1	1	2
number..	2 417	1 830	108	(D)	(D)	(D)	(D)	(D)	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	535	476	30	20	19	18	1	–	9
number..	1 921 163	(D)	459	(D)	(D)	(D)	(D)	–	(D)
Farms with—									
1 to 399	523	473	30	12	12	11	–	–	8
400 to 3,199	5	2	–	2	1	1	1	–	1
3,200 to 9,999.....	1	–	–	1	1	1	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	1	1	1	–	–	–
100,000 or more	5	1	–	4	4	4	–	–	–
Layers 20 weeks old and older ..... farms..	527	469	30	19	18	17	1	–	9
number..	1 729 365	(D)	394	1 028 462	(D)	(D)	(D)	–	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	81	4	4	4	4	–	–	2
number..	191 798	(D)	65	(D)	(D)	(D)	–	–	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	49	40	1	7	7	7	–	–	1
number..	878 904	(D)	(D)	625 692	625 692	625 692	–	–	(D)
Broilers and other meat-type chickens sold .. farms..	19	17	1	1	1	1	–	–	–
number..	(D)	731	(D)	(D)	(D)	(D)	–	–	–
Farms with—									
1 to 1,999.....	18	17	1	–	–	–	–	–	–
2,000 to 59,999.....	1	–	–	1	1	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	67	59	3	–	–	–	–	–	5
number..	46 038	249	33	–	–	–	–	–	45 756
Turkeys sold ..... farms..	97	53	6	31	29	28	2	2	7
number..	(D)	1 644 748	352 782	(D)	(D)	(D)	(D)	(D)	137 633

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..	377	269	58	42	40	36	2	2	8
acres..	17 200	9 124	3 670	3 746	(D)	2 646	(D)	(D)	660
bushels..	2 533 052	1 344 340	546 574	558 798	(D)	415 070	(D)	(D)	83 340
Irrigated ..... farms..	377	269	58	42	40	36	2	2	8
acres..	17 200	9 124	3 670	3 746	(D)	2 646	(D)	(D)	660
Corn for silage or green chop ..... farms..	855	549	152	128	123	116	5	5	26
acres..	38 495	20 231	8 043	8 737	8 385	7 410	352	352	1 484
tons, green..	840 576	429 766	177 080	200 503	192 566	168 491	7 937	7 937	33 227
Irrigated ..... farms..	855	549	152	128	123	116	5	5	26
acres..	38 495	20 231	8 043	8 737	8 385	7 410	352	352	1 484
Farms by acres harvested:									
1 to 24 acres	378	282	56	29	28	27	1	1	11
25 to 99 acres	375	225	69	71	68	65	3	3	10
100 to 249 acres	91	39	23	25	24	23	1	1	4
250 to 499 acres	11	3	4	3	3	1	–	–	1
500 acres or more	–	–	–	–	–	–	–	–	–
Wheat for grain ..... farms..	1 148	837	172	109	102	96	7	6	30
acres..	182 372	105 270	45 576	25 451	24 732	22 649	719	(D)	6 075
bushels..	7 832 313	4 031 939	2 115 776	1 254 934	1 194 922	1 080 256	60 012	(D)	429 664
Irrigated ..... farms..	816	579	120	96	89	83	7	6	21
acres..	59 171	30 477	13 551	11 325	10 606	9 708	719	(D)	3 818
Farms by acres harvested:									
1 to 24 acres	374	310	36	22	20	20	2	2	6
25 to 99 acres	405	306	55	34	33	32	1	1	10
100 to 249 acres	215	137	40	30	26	23	4	3	8
250 to 499 acres	66	40	13	10	10	9	–	–	3
500 acres or more	88	44	28	13	13	12	–	–	3
Barley for grain ..... farms..	1 929	1 412	286	182	173	160	9	8	49
acres..	94 072	50 300	23 578	17 713	16 307	14 507	1 406	(D)	2 481
bushels..	7 422 580	3 997 039	1 690 019	1 519 929	1 398 945	1 238 117	120 984	(D)	215 593
Irrigated ..... farms..	1 730	1 251	259	174	165	152	9	8	46
acres..	74 692	42 136	14 136	16 027	14 621	12 821	1 406	(D)	2 393
Farms by acres harvested:									
1 to 24 acres	991	822	107	44	39	38	5	5	18
25 to 99 acres	701	477	114	85	84	77	1	1	25
100 to 249 acres	193	102	49	37	35	32	2	1	5
250 to 499 acres	34	10	12	11	11	10	–	–	1
500 acres or more	10	1	4	5	4	3	1	1	–
Oats for grain ..... farms..	481	372	66	26	24	23	2	–	17
acres..	9 208	6 316	2 075	447	(D)	(D)	(D)	–	370
bushels..	643 121	421 069	171 860	26 962	(D)	(D)	(D)	–	23 230
Irrigated ..... farms..	432	331	61	24	22	21	2	–	16
acres..	7 751	5 104	1 935	357	(D)	(D)	(D)	–	355
Potatoes, excluding sweetpotatoes ..... farms..	98	65	19	10	9	8	1	1	4
acres..	3 247	202	536	2 504	(D)	(D)	(D)	(D)	5
cwt..	932 938	45 198	164 340	723 120	(D)	(D)	(D)	(D)	280
Irrigated ..... farms..	98	65	19	10	9	8	1	1	4
acres..	3 247	202	536	2 504	(D)	(D)	(D)	(D)	5
Farms by acres harvested:									
0.1 to 4.9 acres	77	57	12	4	4	4	–	–	4
5.0 to 24.9 acres	12	6	4	2	2	2	–	–	–
25.0 to 99.9 acres	4	2	2	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–	–
250.0 acres or more	5	–	1	4	3	2	1	1	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	9 033	7 332	1 021	498	464	434	34	25	182
acres..	740 740	467 668	120 554	129 378	122 728	97 598	6 650	3 952	23 140
tons, dry..	2 533 360	1 543 330	422 020	495 029	475 445	360 732	19 584	10 951	72 981
Irrigated ..... farms..	8 405	6 805	954	477	444	414	33	24	169
acres..	662 497	413 878	106 533	122 170	116 538	92 016	5 632	3 334	19 916
Farms by acres harvested:									
1 to 24 acres	3 899	3 495	268	80	67	66	13	11	56
25 to 99 acres	3 121	2 509	399	141	134	126	7	6	72
100 to 249 acres	1 381	988	226	137	131	122	6	4	30
250 to 499 acres	415	245	82	73	71	69	2	1	15
500 acres or more	217	95	46	67	61	51	6	3	9
Alfalfa hay ..... farms..	7 966	6 442	920	448	418	391	30	21	156
acres..	541 939	346 667	89 787	91 242	87 394	67 433	3 848	2 132	14 243
tons, dry..	2 097 541	1 280 380	352 005	412 569	397 690	295 948	14 879	8 019	52 587
Irrigated ..... farms..	7 444	6 001	864	434	404	377	30	21	145
acres..	485 431	306 359	79 296	87 202	83 629	64 009	3 573	1 977	12 574

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—Con.									
Vegetables harvested for sale (see text) ..... farms..	294	218	38	26	24	22	2	2	12
acres..	6 695	3 036	1 617	1 930	(D)	(D)	(D)	(D)	113
Irrigated ..... farms..	294	218	38	26	24	22	2	2	12
acres..	6 695	3 036	1 617	1 930	(D)	(D)	(D)	(D)	113
Farms by acres harvested:									
0.1 to 4.9 acres	134	112	13	4	4	4	–	–	5
5.0 to 24.9 acres	95	68	11	10	10	9	–	–	6
25.0 to 99.9 acres	50	38	8	3	3	3	–	–	1
100.0 to 249.9 acres	13	–	5	8	6	5	2	2	–
250.0 acres or more	2	–	1	1	1	1	–	–	–
Land in orchards ..... farms..	631	506	61	49	34	32	15	13	15
acres..	10 162	4 554	1 895	3 467	2 680	(D)	788	(D)	246
Irrigated ..... farms..	607	485	59	49	34	32	15	13	14
acres..	10 055	4 480	1 894	3 467	2 680	(D)	788	(D)	215
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	370	336	23	6	4	4	2	2	5
5.0 to 24.9 acres	189	137	21	23	16	15	7	6	8
25.0 to 99.9 acres	49	26	13	9	7	7	2	2	1
100.0 to 249.9 acres	17	7	2	7	3	2	4	3	1
250.0 acres or more	6	–	2	4	4	4	–	–	–
Apples ..... farms..	431	349	36	36	27	26	9	7	10
Bearing and nonbearing..acres..	3 699	1 829	696	1 144	794	(D)	350	(D)	30
pounds..	41 867 610	15 506 162	7 799 732	18 477 616	13 780 246	(D)	4 697 370	(D)	84 100

[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..	14 181	5 987	50	247	706	1 011	1 322	2 651
percent..	100.0	42.2	.4	1.7	5.0	7.1	9.3	18.7
Land in farms ..... acres..	12 024 661	8 152 514	37 863	369 477	702 562	1 512 440	3 475 832	2 054 340
Average size of farm ..... acres..	848	1 362	757	1 496	995	1 496	2 629	775
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	14 181	5 987	50	247	706	1 011	1 322	2 651
$1,000..	877 295	710 583	7 389	34 795	133 763	203 697	163 354	167 586
Average per farm ..... dollars..	61 864	118 688	147 777	140 870	189 466	201 480	123 566	63 216
Farms by value of sales:								
Less than $1,000 (see text)	2 261	461	3	13	40	59	89	257
$1,000 to $2,499	1 965	406	3	11	17	46	84	245
$2,500 to $4,999	1 867	534	4	16	28	55	108	323
$5,000 to $9,999	1 904	638	6	28	40	66	164	334
$10,000 to $19,999	1 761	772	3	30	82	80	161	416
$20,000 to $24,999	509	263	1	6	27	35	49	145
$25,000 to $39,999	946	536	6	20	59	77	118	256
$40,000 to $49,999	382	241	4	15	18	46	55	103
$50,000 to $99,999	949	704	4	23	103	132	199	243
$100,000 to $249,999	923	784	5	45	154	238	149	193
$250,000 to $499,999	394	358	7	24	77	97	78	75
$500,000 to $999,999	201	185	3	13	42	51	41	35
$1,000,000 to $2,499,999	86	80	1	2	12	20	22	23
$2,500,000 to $4,999,999	21	16	–	–	7	5	1	3
$5,000,000 or more	12	9	–	1	–	4	4	–
Grains ..... farms..	2 337	1 365	21	66	195	240	273	570
$1,000..	45 649	37 086	1 064	1 470	7 402	8 805	8 933	9 413
Sales of $50,000 or more ..... farms..	217	191	6	8	43	46	51	37
$1,000..	26 952	24 384	890	805	5 262	6 076	6 348	5 003
Corn for grain ..... farms..	272	190	4	15	31	41	45	54
$1,000..	6 150	5 413	(D)	(D)	951	1 304	1 585	1 324
Wheat ..... farms..	1 129	700	12	27	111	129	157	264
$1,000..	25 932	20 960	795	630	4 160	5 555	4 894	4 927
Soybeans ..... farms..	1	1	–	1	–	–	–	–
$1,000..	(D)	(D)	–	(D)	–	–	–	–
Sorghum for grain ..... farms..	7	6	–	–	–	4	2	–
$1,000..	(D)	(D)	–	–	–	(D)	(D)	–
Barley ..... farms..	1 321	774	12	46	101	125	158	332
$1,000..	10 542	8 222	233	475	1 549	1 552	2 017	2 398
Oats ..... farms..	208	122	1	6	12	26	17	60
$1,000..	656	(D)	(D)	(D)	113	(D)	(D)	203
Other grains ..... farms..	112	77	1	4	21	19	15	17
$1,000..	2 201	1 901	(D)	(D)	629	227	367	561
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..	4 836	2 141	20	81	252	360	484	944
$1,000..	103 420	82 414	1 732	3 303	13 906	24 499	18 748	20 227
Sales of $50,000 or more ..... farms..	409	352	4	15	82	108	71	72
$1,000..	69 107	63 249	1 495	2 308	11 616	20 565	14 330	12 936
Vegetables, sweet corn, and melons ..... farms..	294	166	1	8	27	32	32	66
$1,000..	12 068	10 072	(D)	(D)	2 269	2 294	3 240	(D)
Sales of $50,000 or more ..... farms..	57	50	1	1	13	13	12	10
$1,000..	9 796	8 656	(D)	(D)	2 120	1 894	2 950	(D)
Fruits, nuts, and berries ..... farms..	407	180	1	4	21	25	38	91
$1,000..	10 859	9 421	(D)	(D)	2 846	2 493	1 606	1 756
Sales of $50,000 or more ..... farms..	47	42	–	2	9	14	6	11
$1,000..	8 992	8 365	–	(D)	2 680	2 271	(D)	1 398
Nursery and greenhouse crops ..... farms..	324	144	–	10	34	36	35	29
$1,000..	70 160	54 750	–	7 515	18 725	17 191	7 339	3 980
Sales of $50,000 or more ..... farms..	120	81	–	7	19	26	20	9
$1,000..	68 125	54 007	–	7 504	18 585	17 065	7 079	3 773
Other crops ..... farms..	116	78	1	1	10	16	18	32
$1,000..	5 286	5 041	(D)	(D)	213	878	2 557	(D)
Sales of $50,000 or more ..... farms..	13	11	–	1	2	3	4	1
$1,000..	4 813	(D)	–	(D)	(D)	779	2 455	(D)
Poultry and poultry products ..... farms..	326	143	–	8	22	36	39	38
$1,000..	68 093	53 914	–	1 444	8 076	14 755	17 851	11 788
Sales of $50,000 or more ..... farms..	89	71	–	3	15	20	20	13
$1,000..	67 550	53 710	–	1 437	8 062	14 695	17 803	11 713
Dairy products ..... farms..	679	577	9	38	122	146	139	123
$1,000..	195 545	171 355	2 562	11 421	36 873	45 165	37 160	38 174
Sales of $50,000 or more ..... farms..	572	518	8	32	117	138	121	102
$1,000..	193 323	170 009	(D)	(D)	36 715	44 935	36 796	37 764
Cattle and calves ..... farms..	7 598	3 807	31	156	460	678	849	1 633
$1,000..	259 998	201 750	1 521	5 476	29 791	49 700	51 206	64 056
Sales of $50,000 or more ..... farms..	922	768	11	30	94	201	173	259
$1,000..	187 641	158 275	1 274	3 622	23 999	42 378	42 054	44 948

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..	8 194	46	465	1 963	2 414	1 945	1 361
percent..	57.8	.3	3.3	13.8	17.0	13.7	9.6
Land in farms ..... acres..	3 872 147	17 204	81 315	325 378	558 007	2 534 005	356 238
Average size of farm ..... acres..	473	374	175	166	231	1 303	262
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	8 194	46	465	1 963	2 414	1 945	1 361
$1,000..	166 712	1 460	9 096	34 288	76 331	29 952	15 584
Average per farm ..... dollars..	20 346	31 744	19 561	17 467	31 620	15 399	11 451
Farms by value of sales:							
Less than $1,000 (see text)	1 800	9	102	410	490	424	365
$1,000 to $2,499	1 559	6	87	390	443	355	278
$2,500 to $4,999	1 333	11	69	316	382	342	213
$5,000 to $9,999	1 266	5	73	275	388	315	210
$10,000 to $19,999	989	4	61	252	303	220	149
$20,000 to $24,999	246	2	15	55	88	52	34
$25,000 to $39,999	410	2	28	112	133	103	32
$40,000 to $49,999	141	1	4	43	48	29	16
$50,000 to $99,999	245	2	19	58	77	57	32
$100,000 to $249,999	139	2	4	37	35	34	27
$250,000 to $499,999	36	2	2	8	12	9	3
$500,000 to $999,999	16	–	–	4	6	4	2
$1,000,000 to $2,499,999	6	–	–	2	3	1	–
$2,500,000 to $4,999,999	5	–	1	1	3	–	–
$5,000,000 or more	3	–	–	–	3	–	–
Grains ..... farms..	972	5	56	237	285	247	142
$1,000..	8 563	19	388	1 892	3 278	1 767	1 218
Sales of $50,000 or more ..... farms..	26	–	1	4	12	3	6
$1,000..	2 569	–	(D)	235	1 425	(D)	672
Corn for grain ..... farms..	82	–	9	18	23	20	12
$1,000..	737	–	63	140	242	135	157
Wheat ..... farms..	429	1	21	123	126	102	56
$1,000..	4 972	(D)	(D)	1 161	1 944	937	740
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	1	–	–	–	1	–	–
$1,000..	(D)	–	–	–	(D)	–	–
Barley ..... farms..	547	3	30	127	157	147	83
$1,000..	2 319	(D)	(D)	499	832	551	288
Oats ..... farms..	86	1	1	21	23	30	10
$1,000..	(D)	(D)	(D)	44	(D)	93	(D)
Other grains ..... farms..	35	–	1	8	15	9	2
$1,000..	300	–	(D)	48	184	51	(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..	2 695	10	133	628	844	653	427
$1,000..	21 006	40	1 063	5 538	7 157	4 428	2 781
Sales of $50,000 or more ..... farms..	57	–	4	20	18	7	8
$1,000..	5 859	–	303	1 876	2 008	853	819
Vegetables, sweet corn, and melons ..... farms..	128	–	7	23	40	30	28
$1,000..	1 997	–	127	156	743	672	298
Sales of $50,000 or more ..... farms..	7	–	–	–	2	3	2
$1,000..	1 140	–	–	–	(D)	482	(D)
Fruits, nuts, and berries ..... farms..	227	–	5	47	62	57	56
$1,000..	1 438	–	37	181	323	559	338
Sales of $50,000 or more ..... farms..	5	–	–	–	2	2	1
$1,000..	627	–	–	–	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms..	180	1	3	35	66	31	44
$1,000..	15 410	(D)	(D)	1 857	9 791	2 226	1 296
Sales of $50,000 or more ..... farms..	39	1	–	10	14	5	9
$1,000..	14 118	(D)	–	1 563	9 431	2 034	(D)
Other crops ..... farms..	38	–	1	7	13	11	6
$1,000..	245	–	(D)	(D)	28	60	28
Sales of $50,000 or more ..... farms..	2	–	–	2	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Poultry and poultry products ..... farms..	183	2	12	59	59	37	14
$1,000..	14 179	(D)	(D)	921	11 010	1 733	14
Sales of $50,000 or more ..... farms..	18	1	1	2	10	4	–
$1,000..	13 840	(D)	(D)	(D)	10 898	1 707	–
Dairy products ..... farms..	102	3	8	26	31	24	10
$1,000..	24 189	(D)	(D)	4 128	14 668	3 164	825
Sales of $50,000 or more ..... farms..	54	2	5	16	12	16	3
$1,000..	23 314	(D)	824	4 040	14 310	3 021	(D)
Cattle and calves ..... farms..	3 791	26	245	952	1 133	892	543
$1,000..	58 247	329	2 822	11 496	25 064	11 282	7 254
Sales of $50,000 or more ..... farms..	154	2	10	28	45	40	29
$1,000..	29 366	(D)	(D)	4 226	15 714	4 653	3 621

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..	379	151	–	6	32	37	38	38
$1,000..	40 496	33 433	–	36	5 303	26 415	835	844
Sales of $50,000 or more ..... farms..	27	22	–	–	9	9	3	1
$1,000..	38 946	(D)	–	–	5 261	26 143	564	(D)
Sheep, lambs, and wool ..... farms..	1 380	643	7	33	65	111	139	288
$1,000..	30 144	25 646	49	1 277	2 464	5 941	6 341	9 574
Sales of $50,000 or more ..... farms..	141	124	–	7	17	29	32	39
$1,000..	24 429	22 290	–	1 123	2 148	5 349	5 664	8 006
Other livestock and livestock products (see text) ..... farms..	1 895	693	4	24	92	136	179	258
$1,000..	35 577	25 700	(D)	(D)	5 896	5 562	7 538	4 872
Sales of $50,000 or more ..... farms..	134	100	1	5	26	18	23	27
$1,000..	27 829	22 179	(D)	(D)	5 407	4 751	6 630	3 674
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 036	413	4	10	51	69	103	176
$1,000..	6 269	4 558	(D)	(D)	1 137	1 257	985	1 028
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	14 177	5 796	76	241	645	973	1 339	2 522
$1,000..	699 532	548 573	5 549	21 266	96 289	160 269	131 402	133 799
Average per farm ..... dollars..	49 343	94 647	73 007	88 240	149 285	164 716	98 134	53 053
Livestock and poultry purchased ..... farms..	5 266	2 380	33	97	322	427	685	816
$1,000..	82 463	62 037	843	2 050	10 293	12 265	18 035	18 550
Farms with expenses of—								
$1 to $4,999	3 504	1 257	19	51	132	194	403	458
$5,000 to $24,999	1 277	729	1	22	134	147	196	229
$25,000 to $99,999	360	289	11	18	42	60	59	99
$100,000 to $249,999	85	71	2	5	9	18	20	17
$250,000 or more	40	34	–	1	5	8	7	13
Feed for livestock and poultry ..... farms..	7 655	3 353	27	163	408	637	856	1 262
$1,000..	198 854	161 425	990	5 547	26 465	55 241	39 859	33 322
Farms with expenses of—								
$1 to $4,999	5 549	1 892	5	88	158	286	538	817
$5,000 to $24,999	1 292	764	8	46	106	159	176	269
$25,000 to $99,999	467	390	13	10	73	110	70	114
$100,000 to $249,999	189	170	1	12	46	34	39	38
$250,000 or more	158	137	–	7	25	48	33	24
Commercially mixed formula feeds ..... farms..	3 635	1 681	13	107	206	385	411	559
$1,000..	81 738	71 693	552	2 747	11 202	19 486	20 084	17 622
Farms with expenses of—								
$1 to $4,999	2 881	1 095	–	79	93	222	288	413
$5,000 to $24,999	348	232	4	11	31	63	56	67
$25,000 to $99,999	251	219	8	8	56	60	38	49
$100,000 or more	155	135	1	9	26	40	29	30
Seeds, bulbs, plants, and trees ..... farms..	5 288	2 898	38	133	348	509	671	1 199
$1,000..	17 281	12 994	129	503	2 429	4 735	2 721	2 477
Farms with expenses of—								
$1 to $999	3 376	1 458	16	45	103	161	329	804
$1,000 to $4,999	1 473	1 096	17	72	181	258	258	310
$5,000 to $24,999	355	282	4	13	50	78	68	69
$25,000 to $49,999	54	37	1	2	8	6	8	12
$50,000 or more	30	25	–	1	6	6	8	4
Commercial fertilizer ..... farms..	7 097	3 432	44	152	420	540	840	1 436
$1,000..	22 174	17 838	375	626	3 483	4 276	4 138	4 940
Farms with expenses of—								
$1 to $4,999	6 088	2 601	24	130	226	326	652	1 243
$5,000 to $24,999	841	669	17	17	167	175	143	150
$25,000 to $49,999	128	125	1	3	22	27	36	36
$50,000 or more	40	37	2	2	5	12	9	7
Agricultural chemicals ..... farms..	5 883	2 880	32	131	362	513	645	1 197
$1,000..	9 374	7 791	70	327	1 587	2 227	1 810	1 769
Farms with expenses of—								
$1 to $4,999	5 504	2 534	28	120	290	412	563	1 121
$5,000 to $24,999	330	300	4	8	60	87	74	67
$25,000 to $49,999	31	28	–	1	8	9	2	8
$50,000 or more	18	18	–	2	4	5	6	1
Petroleum products ..... farms..	13 082	5 607	76	240	634	953	1 292	2 412
$1,000..	37 590	28 189	297	1 016	4 570	7 876	6 289	8 141
Farms with expenses of—								
$1 to $4,999	11 226	4 063	57	172	365	537	957	1 975
$5,000 to $24,999	1 680	1 382	18	62	233	376	296	397
$25,000 to $49,999	136	126	1	6	32	26	29	32
$50,000 or more	40	36	–	–	4	14	10	8
Gasoline and gasohol ..... farms..	10 758	4 841	36	215	533	847	1 122	2 088
$1,000..	14 663	10 344	69	424	1 476	2 472	2 417	3 486
Diesel fuel ..... farms..	9 592	4 537	60	183	548	772	1 093	1 881
$1,000..	16 104	12 547	191	426	2 224	3 240	2 880	3 586
Natural gas ..... farms..	672	433	2	18	78	98	97	140
$1,000..	2 390	1 716	(D)	(D)	353	629	404	262
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	4 653	42	203	584	813	1 075	1 936
$1,000..	4 434	3 582	(D)	(D)	516	1 536	587	807

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..	228	2	17	97	59	33	20
$1,000..	7 063	(D)	(D)	(D)	149	210	97
Sales of $50,000 or more ..... farms..	5	–	1	2	–	2	–
$1,000..	(D)	–	(D)	(D)	–	(D)	–
Sheep, lambs, and wool ..... farms..	737	4	47	192	218	184	92
$1,000..	4 497	12	171	1 002	1 393	1 186	733
Sales of $50,000 or more ..... farms..	17	–	1	3	6	4	3
$1,000..	2 139	–	(D)	(D)	716	565	393
Other livestock and livestock products (see text) ..... farms..	1 202	7	68	365	375	272	115
$1,000..	9 877	49	223	3 509	2 729	2 665	703
Sales of $50,000 or more ..... farms..	34	–	1	12	9	10	2
$1,000..	5 650	–	(D)	2 095	1 496	1 692	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	623	2	40	184	193	131	73
$1,000..	1 711	(D)	(D)	265	410	796	154
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	8 381	61	508	1 996	2 520	1 864	1 432
$1,000..	150 959	734	6 634	33 596	67 422	26 321	16 252
Average per farm ..... dollars..	18 012	12 035	13 060	16 831	26 755	14 121	11 349
Livestock and poultry purchased ..... farms..	2 886	31	205	860	941	520	329
$1,000..	20 426	101	879	4 528	10 839	2 362	1 718
Farms with expenses of—							
$1 to $4,999	2 247	30	169	667	740	403	238
$5,000 to $24,999	548	–	34	166	160	108	80
$25,000 to $99,999	71	1	–	24	31	6	9
$100,000 to $249,999	14	–	2	1	6	3	2
$250,000 or more	6	–	–	2	4	–	–
Feed for livestock and poultry ..... farms..	4 302	29	311	1 211	1 353	921	477
$1,000..	37 430	242	2 065	8 264	19 183	5 493	2 183
Farms with expenses of—							
$1 to $4,999	3 657	23	278	1 032	1 174	797	353
$5,000 to $24,999	528	4	29	141	142	100	112
$25,000 to $99,999	77	1	1	28	22	13	12
$100,000 to $249,999	19	1	1	6	3	8	–
$250,000 or more	21	–	2	4	12	3	–
Commercially mixed formula feeds ..... farms..	1 954	7	103	589	665	414	176
$1,000..	10 045	(D)	(D)	2 265	4 670	2 140	563
Farms with expenses of—							
$1 to $4,999	1 786	5	91	536	630	381	143
$5,000 to $24,999	116	1	11	37	17	20	30
$25,000 to $99,999	32	1	–	14	8	6	3
$100,000 or more	20	–	1	2	10	7	–
Seeds, bulbs, plants, and trees ..... farms..	2 390	25	177	565	779	529	315
$1,000..	4 288	6	163	1 031	2 057	632	399
Farms with expenses of—							
$1 to $999	1 918	25	134	427	626	431	275
$1,000 to $4,999	377	–	36	101	133	79	28
$5,000 to $24,999	73	–	7	34	16	11	5
$25,000 to $49,999	17	–	–	1	2	7	7
$50,000 or more	5	–	–	2	2	1	–
Commercial fertilizer ..... farms..	3 665	25	162	836	1 181	871	590
$1,000..	4 337	23	153	1 012	1 613	909	627
Farms with expenses of—							
$1 to $4,999	3 487	25	162	786	1 113	842	559
$5,000 to $24,999	172	–	–	50	64	27	31
$25,000 to $49,999	3	–	–	–	3	–	–
$50,000 or more	3	–	–	–	1	2	–
Agricultural chemicals ..... farms..	3 003	15	211	606	925	763	483
$1,000..	1 584	12	59	361	545	340	268
Farms with expenses of—							
$1 to $4,999	2 970	15	211	603	911	757	473
$5,000 to $24,999	30	–	–	3	12	5	10
$25,000 to $49,999	3	–	–	–	2	1	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	7 475	44	480	1 767	2 272	1 648	1 264
$1,000..	9 401	31	587	2 269	3 211	1 822	1 481
Farms with expenses of—							
$1 to $4,999	7 163	44	452	1 667	2 206	1 589	1 205
$5,000 to $24,999	298	–	28	99	55	58	58
$25,000 to $49,999	10	–	–	1	8	1	–
$50,000 or more	4	–	–	–	3	–	1
Gasoline and gasohol ..... farms..	5 917	34	359	1 417	1 807	1 269	1 031
$1,000..	4 319	13	261	1 098	1 387	802	757
Diesel fuel ..... farms..	5 055	32	310	1 224	1 538	1 117	834
$1,000..	3 556	14	274	876	1 215	771	407
Natural gas ..... farms..	239	1	8	65	81	37	47
$1,000..	674	(D)	(D)	100	326	60	183
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 740	39	262	1 129	1 443	1 035	832
$1,000..	852	(D)	(D)	195	283	188	133

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..	7 182	3 608	35	148	485	694	900	1 346
$1,000..	16 687	13 753	166	525	2 187	4 278	3 295	3 302
Farms with expenses of—								
$1 to $999	5 094	2 077	19	70	223	305	517	943
$1,000 to $4,999	1 480	990	11	59	134	227	280	279
$5,000 to $24,999	510	454	4	14	114	134	84	104
$25,000 to $49,999	53	48	–	3	11	13	11	10
$50,000 or more	45	39	1	2	3	15	8	10
Hired farm labor ..... farms..	6 059	3 168	39	130	456	661	742	1 140
$1,000..	79 611	65 258	788	3 187	12 652	19 807	14 682	14 141
Farms with expenses of—								
$1 to $4,999	4 427	1 887	22	88	203	337	454	783
$5,000 to $24,999	974	704	8	18	130	169	165	214
$25,000 to $99,999	503	436	7	18	95	116	85	115
$100,000 to $249,999	119	112	2	5	21	29	30	25
$250,000 or more	36	29	–	1	7	10	8	3
Workers by days worked:								
150 days or more ..... farms..	2 161	1 473	23	65	277	338	318	452
workers..	6 131	4 819	75	209	976	1 449	950	1 160
Less than 150 days ..... farms..	5 503	2 742	28	109	359	574	658	1 014
workers..	19 218	12 039	63	485	1 701	3 405	2 760	3 625
Contract labor ..... farms..	1 698	860	21	36	141	167	210	285
$1,000..	7 900	6 034	150	196	1 897	1 367	1 219	1 205
Farms with expenses of—								
$1 to $999	692	238	18	2	46	35	59	78
$1,000 to $4,999	693	367	–	26	57	75	86	123
$5,000 to $24,999	262	212	2	7	29	44	53	77
$25,000 to $49,999	34	29	–	–	5	8	10	6
$50,000 or more	17	14	1	1	4	5	2	1
Repair and maintenance ..... farms..	11 109	5 012	64	192	577	866	1 188	2 125
$1,000..	45 915	33 931	283	1 231	5 891	8 534	8 250	9 742
Farms with expenses of—								
$1 to $4,999	9 028	3 389	51	136	271	453	836	1 642
$5,000 to $24,999	1 780	1 348	12	46	244	338	292	416
$25,000 to $49,999	215	200	1	8	45	58	39	49
$50,000 or more	86	75	–	2	17	17	21	18
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	2 259	36	103	285	421	534	880
$1,000..	11 281	8 185	105	359	1 181	1 905	1 838	2 796
Farms with expenses of—								
$1 to $999	2 489	993	13	39	98	166	196	481
$1,000 to $4,999	1 648	913	18	57	107	173	255	303
$5,000 to $24,999	405	305	5	4	74	70	71	81
$25,000 to $49,999	36	34	–	1	5	7	10	11
$50,000 or more	14	14	–	2	1	5	2	4
Interest ..... farms..	5 163	2 703	19	130	469	635	675	775
$1,000..	50 664	39 573	390	1 971	6 678	12 863	8 513	9 159
Farms with expenses of—								
$1 to $4,999	3 127	1 264	11	57	211	256	316	413
$5,000 to $24,999	1 593	1 040	2	48	163	282	280	265
$25,000 to $99,999	398	357	5	22	93	85	66	86
$100,000 or more	45	42	1	3	2	12	13	11
Secured by real estate ..... farms..	3 887	2 045	7	93	336	490	525	594
$1,000..	36 127	27 935	154	1 158	4 704	9 147	6 290	6 483
Farms with expenses of—								
$1 to $999	689	263	–	8	14	55	73	113
$1,000 to $4,999	1 633	702	1	44	129	154	173	201
$5,000 to $24,999	1 294	831	4	29	128	224	227	219
$25,000 to $49,999	181	166	2	9	46	35	34	40
$50,000 or more	90	83	–	3	19	22	18	21
Not secured by real estate ..... farms..	2 551	1 509	15	80	305	370	359	380
$1,000..	14 537	11 638	236	813	1 975	3 716	2 223	2 675
Farms with expenses of—								
$1 to $999	761	329	8	1	72	46	122	80
$1,000 to $4,999	1 141	641	2	30	131	163	146	169
$5,000 to $24,999	552	448	2	43	86	132	71	114
$25,000 to $49,999	63	58	1	4	14	19	14	6
$50,000 or more	34	33	2	2	2	10	6	11
Cash rent ..... farms..	3 565	1 885	21	124	281	405	427	627
$1,000..	19 126	15 360	393	896	3 167	3 683	4 099	3 122
Farms with expenses of—								
$1 to $4,999	2 713	1 202	11	63	138	205	282	503
$5,000 to $9,999	405	289	1	44	38	86	58	62
$10,000 to $24,999	309	267	3	10	72	88	57	37
$25,000 or more	138	127	6	7	33	26	30	25
Property taxes ..... farms..	13 527	5 627	72	209	620	937	1 330	2 459
$1,000..	16 505	9 865	103	307	1 399	2 360	2 079	3 618
Farms with expenses of—								
$1 to $4,999	13 082	5 294	67	198	559	858	1 262	2 350
$5,000 to $9,999	340	247	3	8	47	56	53	80
$10,000 to $24,999	85	68	2	1	11	17	12	25
$25,000 or more	20	18	–	2	3	6	3	4
All other farm production expenses ..... farms..	12 863	5 546	66	225	638	954	1 269	2 394
$1,000..	84 106	66 341	466	2 523	12 410	18 852	14 576	17 515
Farms with expenses of—								
$1 to $4,999	10 359	3 642	46	150	306	458	871	1 811
$5,000 to $24,999	1 866	1 324	14	56	220	332	272	430
$25,000 to $49,999	332	302	5	4	49	85	64	95
$50,000 to $99,999	180	162	1	12	36	49	38	26
$100,000 or more	126	116	–	3	27	30	24	32

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..	3 574	29	207	835	1 095	786	622
$1,000..	2 934	18	150	475	1 356	487	449
Farms with expenses of—							
$1 to $999	3 017	21	151	728	917	661	539
$1,000 to $4,999	490	7	46	98	151	119	69
$5,000 to $24,999	56	1	10	8	18	5	14
$25,000 to $49,999	5	–	–	1	4	–	–
$50,000 or more	6	–	–	–	5	1	–
Hired farm labor ..... farms..	2 891	12	132	833	889	612	413
$1,000..	14 353	23	329	2 356	7 272	2 861	1 511
Farms with expenses of—							
$1 to $4,999	2 540	10	111	755	755	544	365
$5,000 to $24,999	270	2	20	57	110	47	34
$25,000 to $99,999	67	–	1	19	15	19	13
$100,000 to $249,999	7	–	–	2	3	1	1
$250,000 or more	7	–	–	–	6	1	–
Workers by days worked:							
150 days or more ..... farms..	688	6	34	210	210	145	83
workers..	1 312	7	34	358	521	263	129
Less than 150 days ..... farms..	2 761	12	121	772	856	598	402
workers..	7 179	20	252	2 105	2 272	1 543	987
Contract labor ..... farms..	838	2	42	198	312	177	107
$1,000..	1 866	(D)	(D)	438	523	591	243
Farms with expenses of—							
$1 to $999	454	1	18	95	174	96	70
$1,000 to $4,999	326	1	21	86	129	62	27
$5,000 to $24,999	50	–	3	17	7	15	8
$25,000 to $49,999	5	–	–	–	1	3	1
$50,000 or more	3	–	–	–	1	1	1
Repair and maintenance ..... farms..	6 097	35	375	1 415	1 966	1 300	1 006
$1,000..	11 984	87	486	2 620	4 534	2 370	1 888
Farms with expenses of—							
$1 to $4,999	5 639	30	367	1 302	1 788	1 212	940
$5,000 to $24,999	432	5	8	111	165	82	61
$25,000 to $49,999	15	–	–	1	5	6	3
$50,000 or more	11	–	–	1	8	–	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 333	16	139	589	734	561	294
$1,000..	3 097	11	167	922	888	747	362
Farms with expenses of—							
$1 to $999	1 496	16	97	338	490	352	203
$1,000 to $4,999	735	–	29	219	222	185	80
$5,000 to $24,999	100	–	13	31	21	24	11
$25,000 to $49,999	2	–	–	1	1	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	2 460	20	149	750	807	458	276
$1,000..	11 090	35	471	2 866	4 377	2 241	1 100
Farms with expenses of—							
$1 to $4,999	1 863	19	107	584	614	336	203
$5,000 to $24,999	553	1	42	161	176	103	70
$25,000 to $99,999	41	–	–	5	14	19	3
$100,000 or more	3	–	–	–	3	–	–
Secured by real estate ..... farms..	1 842	13	102	540	585	387	215
$1,000..	8 192	14	386	2 089	3 054	1 801	848
Farms with expenses of—							
$1 to $999	426	8	33	117	138	81	49
$1,000 to $4,999	931	5	44	294	290	198	100
$5,000 to $24,999	463	–	25	126	150	96	66
$25,000 to $49,999	15	–	–	1	4	10	–
$50,000 or more	7	–	–	2	3	2	–
Not secured by real estate ..... farms..	1 042	12	70	346	354	172	88
$1,000..	2 899	21	85	777	1 323	440	252
Farms with expenses of—							
$1 to $999	432	10	25	156	147	55	39
$1,000 to $4,999	500	1	43	160	167	90	39
$5,000 to $24,999	104	1	2	28	38	26	9
$25,000 to $49,999	5	–	–	2	1	1	1
$50,000 or more	1	–	–	–	1	–	–
Cash rent ..... farms..	1 680	2	105	548	483	396	146
$1,000..	3 767	(D)	(D)	1 087	1 321	674	513
Farms with expenses of—							
$1 to $4,999	1 511	1	103	471	443	374	119
$5,000 to $9,999	116	–	1	69	19	16	11
$10,000 to $24,999	42	1	1	7	17	3	13
$25,000 or more	11	–	–	1	4	3	3
Property taxes ..... farms..	7 900	51	427	1 794	2 414	1 838	1 376
$1,000..	6 639	36	245	1 363	2 331	1 391	1 273
Farms with expenses of—							
$1 to $4,999	7 788	51	425	1 766	2 369	1 824	1 353
$5,000 to $9,999	93	–	–	28	32	11	22
$10,000 to $24,999	17	–	1	–	12	3	1
$25,000 or more	2	–	1	–	1	–	–
All other farm production expenses ..... farms..	7 317	55	420	1 796	2 194	1 582	1 270
$1,000..	17 765	94	653	4 004	7 373	3 402	2 238
Farms with expenses of—							
$1 to $4,999	6 717	50	388	1 649	2 007	1 455	1 168
$5,000 to $24,999	542	5	32	130	173	113	89
$25,000 to $49,999	30	–	–	7	6	6	11
$50,000 to $99,999	18	–	–	8	2	6	2
$100,000 or more	10	–	–	2	6	2	–

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..	14 178	5 797	76	241	645	974	1 339	2 522
$1,000..	160 519	142 947	3 258	9 373	31 458	35 565	31 965	31 328
Average per farm ..... dollars..	11 322	24 659	42 864	38 893	48 773	36 514	23 873	12 422
Farms with net gains[2] ..... number..	6 803	3 523	59	128	407	643	800	1 486
Average net gain ..... dollars..	34 700	54 754	56 762	83 727	90 187	90 093	51 279	29 055
Gain of—								
Less than $1,000	1 102	306	7	9	11	39	45	195
$1,000 to $9,999	2 963	1 208	21	30	87	140	274	656
$10,000 to $49,999	1 830	1 232	16	50	181	231	276	478
$50,000 or more	908	777	15	39	128	233	205	157
Farms with net losses ..... number..	7 375	2 274	17	113	238	331	539	1 036
Average net loss ..... dollars..	10 244	21 967	5 371	11 892	22 049	67 567	16 804	11 436
Loss of—								
Less than $1,000	1 526	375	–	18	13	40	75	229
$1,000 to $9,999	4 629	1 313	17	69	113	180	329	605
$10,000 to $49,999	1 100	495	–	22	94	80	116	183
$50,000 or more	120	91	–	4	18	31	19	19
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	2 284	1 374	15	43	193	293	292	538
$1,000..	15 205	10 027	104	230	1 981	2 260	1 765	3 687
Other farm-related income[1] ..... farms..	2 887	1 447	25	26	155	284	322	635
$1,000..	12 979	9 059	204	234	1 162	3 012	1 744	2 703
Customwork and other agricultural services ..... farms..	1 023	537	12	16	82	117	120	190
$1,000..	6 515	4 762	157	69	624	1 605	1 033	1 274
Gross cash rent or share payments ..... farms..	1 105	428	14	3	17	65	60	269
$1,000..	3 814	2 039	(D)	(D)	92	(D)	248	1 041
Forest products, excluding Christmas trees and maple products ..... farms..	72	32	–	–	–	1	12	19
$1,000..	339	255	–	–	–	(D)	188	(D)
Other farm-related income sources ..... farms..	1 225	790	7	9	80	160	225	309
$1,000..	2 311	2 002	(D)	(D)	446	802	274	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	153	114	2	6	26	32	25	23
$1,000..	2 938	2 528	(D)	(D)	730	650	545	474
Corn ..... farms..	21	20	–	–	7	5	4	4
$1,000..	(D)	(D)	–	–	17	9	83	(D)
Wheat ..... farms..	108	73	2	4	17	23	16	11
$1,000..	2 364	1 988	(D)	(D)	654	585	442	250
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	53	44	1	4	9	11	8	11
$1,000..	345	311	(D)	(D)	58	56	(D)	116
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	4	2	–	–	–	–	1	1
$1,000..	(D)	(D)	–	–	–	–	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	12 227	5 392	42	200	629	897	1 191	2 433
acres..	2 069 751	1 464 364	32 380	49 346	234 797	354 515	291 893	501 433
Harvested cropland ..... farms..	10 393	4 920	36	182	580	823	1 088	2 211
acres..	1 107 928	860 566	14 849	33 350	144 505	220 378	188 526	258 958
Farms by acres harvested:								
1 to 49 acres	6 127	2 010	13	46	162	214	422	1 153
50 to 99 acres	1 594	832	4	42	82	126	195	383
100 to 199 acres	1 277	880	4	41	115	160	209	351
200 to 499 acres	965	805	7	38	139	214	174	233
500 to 999 acres	302	277	3	11	61	72	68	62
1,000 to 1,999 acres	95	86	4	4	16	26	16	20
2,000 acres or more	33	30	1	–	5	11	4	9
Cropland:								
Pasture or grazing only ..... farms..	6 257	2 672	19	89	301	448	590	1 225
acres..	558 120	346 740	1 803	8 837	44 658	72 095	63 190	156 157
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	583	273	1	7	40	47	68	110
acres..	129 290	63 981	(D)	(D)	14 395	13 839	11 679	23 845
On which all crops failed ..... farms..	295	142	2	7	26	27	25	55
acres..	18 411	14 976	(D)	(D)	2 156	1 689	1 813	4 243
In cultivated summer fallow ..... farms..	689	420	7	19	61	70	85	178
acres..	138 188	106 275	9 932	4 262	20 045	23 715	18 852	29 469
Idle ..... farms..	1 393	659	5	23	84	119	145	283
acres..	117 814	71 826	(D)	(D)	9 038	22 799	7 833	28 761
Total woodland ..... farms..	629	321	2	12	30	64	70	143
acres..	357 546	234 127	(D)	(D)	35 969	60 512	46 924	82 750
Woodland pastured ..... farms..	405	221	2	10	18	47	45	99
acres..	232 224	179 155	(D)	(D)	(D)	47 368	34 701	58 712
Woodland not pastured ..... farms..	288	134	–	4	14	24	32	60
acres..	125 322	54 972	–	(D)	(D)	13 144	12 223	24 038

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	8 381	61	508	1 996	2 520	1 864	1 432
$1,000..	17 572	309	3 000	1 454	9 747	189	2 871
Average per farm ..... dollars..	2 097	5 070	5 906	728	3 868	102	2 005
Farms with net gains[2] ..... number..	3 280	23	266	719	982	645	645
Average net gain ..... dollars..	13 161	22 398	14 275	11 639	18 244	10 244	9 246
Gain of—							
Less than $1,000	796	6	53	179	223	140	195
$1,000 to $9,999	1 755	8	175	379	491	383	319
$10,000 to $49,999	598	8	36	136	225	82	111
$50,000 or more	131	1	2	25	43	40	20
Farms with net losses ..... number..	5 101	38	242	1 277	1 538	1 219	787
Average net loss ..... dollars..	5 018	5 419	3 292	5 415	5 311	5 265	3 929
Loss of—							
Less than $1,000	1 151	–	60	270	334	248	239
$1,000 to $9,999	3 316	34	176	810	994	818	484
$10,000 to $49,999	605	4	6	191	200	141	63
$50,000 or more	29	–	–	6	10	12	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	910	2	33	194	266	248	167
$1,000..	5 178	(D)	(D)	652	1 342	1 411	1 564
Other farm-related income[1] ..... farms..	1 440	6	74	286	421	393	260
$1,000..	3 920	18	481	622	1 083	1 061	655
Customwork and other agricultural services ..... farms..	486	–	39	145	150	94	58
$1,000..	1 753	–	409	355	509	298	182
Gross cash rent or share payments ..... farms..	677	6	16	83	154	212	206
$1,000..	1 775	18	69	159	380	685	463
Forest products, excluding Christmas trees and maple products ..... farms..	40	–	7	7	26	–	–
$1,000..	83	–	2	42	39	–	–
Other farm-related income sources ..... farms..	435	–	12	101	137	139	46
$1,000..	308	–	(Z)	66	155	78	10
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	39	–	4	12	15	5	3
$1,000..	410	–	16	120	141	(D)	(D)
Corn ..... farms..	1	–	1	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
Wheat ..... farms..	35	–	4	11	13	4	3
$1,000..	376	–	(D)	(D)	116	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	9	–	–	4	4	1	–
$1,000..	33	–	–	(D)	(D)	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	2	–	–	–	2	–	–
$1,000..	(D)	–	–	–	(D)	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	6 835	30	356	1 602	2 034	1 661	1 152
acres..	605 387	1 617	26 023	119 153	193 182	159 245	106 167
Harvested cropland ..... farms..	5 473	24	265	1 276	1 686	1 336	886
acres..	247 362	1 046	11 470	57 393	82 034	61 648	33 771
Farms by acres harvested:							
1 to 49 acres	4 117	16	198	939	1 237	999	728
50 to 99 acres	762	4	35	179	260	186	98
100 to 199 acres	397	4	24	110	130	96	33
200 to 499 acres	160	–	7	41	46	48	18
500 to 999 acres	25	–	1	6	6	5	7
1,000 to 1,999 acres	9	–	–	1	5	1	2
2,000 acres or more	3	–	–	–	2	1	–
Cropland:							
Pasture or grazing only ..... farms..	3 585	11	188	867	1 071	881	567
acres..	211 380	(D)	(D)	43 834	64 579	60 152	32 355
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	310	–	11	53	94	82	70
acres..	65 309	–	2 475	3 622	22 375	16 509	20 328
On which all crops failed ..... farms..	153	2	13	34	48	41	15
acres..	3 435	(D)	(D)	946	690	700	819
In cultivated summer fallow ..... farms..	269	–	10	54	84	71	50
acres..	31 913	–	940	4 147	12 816	7 112	6 898
Idle ..... farms..	734	–	32	153	203	199	147
acres..	45 988	–	969	9 211	10 688	13 124	11 996
Total woodland ..... farms..	308	2	14	63	80	77	72
acres..	123 419	(D)	(D)	10 364	17 282	78 795	16 149
Woodland pastured ..... farms..	184	2	10	37	51	41	43
acres..	53 069	(D)	(D)	7 188	11 053	20 874	(D)
Woodland not pastured ..... farms..	154	–	4	30	34	45	41
acres..	70 350	–	(D)	3 176	6 229	57 921	(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
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	4 619	2 362	17	95	270	429	508	1 043
acres..	9 247 212	6 185 178	4 451	306 357	399 797	1 053 440	3 021 024	1 400 109
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 800	3 073	26	89	403	538	689	1 328
acres..	350 152	268 845	(D)	(D)	31 999	43 973	115 991	70 048
Irrigated land ..... farms..	11 291	5 047	38	190	583	847	1 102	2 287
acres..	1 212 201	914 815	11 738	35 424	132 097	232 008	200 579	302 969
Harvested cropland irrigated ..... farms..	9 599	4 630	34	176	541	784	1 009	2 086
acres..	872 322	685 525	11 265	28 979	109 643	174 710	150 088	210 840
Pasture and other land irrigated ..... farms..	5 352	2 214	12	78	240	368	497	1 019
acres..	339 879	229 290	473	6 445	22 454	57 298	50 491	92 129
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	421	3	9	60	66	89	194
acres..	228 701	129 511	305	2 255	27 637	24 774	18 726	55 814
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	14 178	5 797	76	241	645	974	1 339	2 522
$1,000..	6 893 843	4 347 949	46 128	215 722	536 544	953 825	1 282 201	1 313 529
Average per farm ..... dollars..	486 235	750 034	606 945	895 113	831 851	979 286	957 581	520 828
Average per acre ..... dollars..	575	535	1 090	527	806	663	364	642
Farms by value group:								
$1 to $39,999	1 965	477	15	19	32	76	86	249
$40,000 to $69,999	1 233	352	1	19	42	44	85	161
$70,000 to $99,999	1 079	331	1	8	59	49	36	178
$100,000 to $149,999	1 670	494	6	19	38	52	152	227
$150,000 to $199,999	1 344	455	–	21	43	71	98	222
$200,000 to $499,999	3 825	1 650	34	48	153	211	421	783
$500,000 to $999,999	1 796	1 072	9	64	113	240	250	396
$1,000,000 to $1,999,999	809	605	4	23	110	137	113	218
$2,000,000 to $4,999,999	336	270	5	12	42	71	78	62
$5,000,000 or more	121	91	1	8	13	23	20	26
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	14 178	5 797	76	241	645	974	1 339	2 522
$1,000..	725 177	455 963	7 325	17 993	78 506	100 303	104 209	147 629
Farms by value group:								
$1 to $4,999	1 330	297	–	13	13	39	37	195
$5,000 to $9,999	2 107	592	4	30	13	80	96	369
$10,000 to $19,999	2 585	745	–	15	87	76	177	390
$20,000 to $49,999	4 150	1 575	31	71	112	225	433	703
$50,000 to $99,999	1 944	1 106	17	51	126	228	262	422
$100,000 to $199,999	1 222	861	15	37	146	162	224	277
$200,000 to $499,999	757	545	8	22	133	143	95	144
$500,000 or more	83	76	1	2	15	21	15	22
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	12 965	5 525	69	241	634	950	1 288	2 343
number..	28 000	15 160	167	583	2 078	2 994	3 551	5 787
Wheel tractors ..... farms..	11 729	5 028	75	162	560	849	1 179	2 203
number..	23 680	12 473	207	411	1 589	2 214	2 853	5 199
Less than 40 horsepower (PTO) ..... farms..	6 039	2 298	31	57	178	342	511	1 179
number..	7 995	3 333	55	86	283	464	755	1 690
40 horsepower (PTO) or more ..... farms..	8 452	4 118	69	135	521	699	982	1 712
number..	15 685	9 140	152	325	1 306	1 750	2 098	3 509
40 to 99 horsepower (PTO) ..... farms..	7 496	3 672	55	116	475	613	888	1 525
number..	11 718	6 479	91	211	810	1 188	1 486	2 693
100 horsepower (PTO) or more ..... farms..	2 678	1 612	32	76	279	313	376	536
number..	3 967	2 661	61	114	496	562	612	816
Grain and bean combines ..... farms..	1 371	901	23	20	141	168	188	361
number..	1 571	1 054	23	21	183	196	206	425
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	5 719	3 018	33	94	388	510	733	1 260
number..	6 306	3 415	37	112	419	597	828	1 422
Pickup balers ..... farms..	6 167	3 230	39	94	390	516	783	1 408
number..	7 193	3 937	42	121	474	659	939	1 702
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	7 033	3 421	44	151	419	542	830	1 435
acres on which used..	687 970	538 186	8 753	18 284	100 245	127 231	114 248	169 425
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	2 512	1 383	13	74	183	275	344	494
acres on which used..	224 632	183 267	979	7 476	31 419	52 629	48 810	41 954
Nematodes in crops ..... farms..	82	47	–	–	15	9	14	9
acres on which used..	4 713	3 082	–	–	1 235	669	852	326
Diseases in crops and orchards ..... farms..	353	185	–	5	24	37	59	60
acres on which used..	10 333	8 295	–	(D)	1 663	(D)	2 793	2 344
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	1 942	28	108	278	335	392	801
acres on which used..	331 033	268 460	5 859	8 224	65 870	65 765	48 981	73 761
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	100	1	3	11	28	26	31
acres on which used..	6 140	5 147	(D)	(D)	733	2 497	857	896

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
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	2 257	20	134	518	690	559	336
acres..	3 062 034	14 853	52 689	181 494	328 223	2 270 156	214 619
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 727	14	203	949	1 118	834	609
acres..	81 307	(D)	(D)	14 367	19 320	25 809	19 303
Irrigated land ..... farms..	6 244	24	328	1 497	1 880	1 513	1 002
acres..	297 386	1 278	15 263	71 237	88 930	82 874	37 804
Harvested cropland irrigated ..... farms..	4 969	18	241	1 165	1 537	1 197	811
acres..	186 797	730	9 254	46 023	58 826	47 967	23 997
Pasture and other land irrigated ..... farms..	3 138	10	180	772	953	781	442
acres..	110 589	548	6 009	25 214	30 104	34 907	13 807
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	424	1	11	63	110	127	112
acres..	99 190	(D)	(D)	7 661	25 235	27 848	34 903
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	8 381	61	508	1 996	2 520	1 864	1 432
$1,000..	2 545 894	42 249	89 914	469 339	740 521	852 846	351 024
Average per farm ..... dollars..	303 770	692 614	176 997	235 140	293 857	457 536	245 128
Average per acre ..... dollars..	659	845	1 362	1 527	1 313	344	891
Farms by value group:							
$1 to $39,999	1 488	25	164	380	310	269	340
$40,000 to $69,999	881	–	56	183	273	168	201
$70,000 to $99,999	748	–	64	194	173	178	139
$100,000 to $149,999	1 176	6	48	307	336	272	207
$150,000 to $199,999	889	–	43	218	308	211	109
$200,000 to $499,999	2 175	10	108	504	789	492	272
$500,000 to $999,999	724	6	10	138	255	207	108
$1,000,000 to $1,999,999	204	8	13	57	44	41	41
$2,000,000 to $4,999,999	66	6	–	14	21	15	10
$5,000,000 or more	30	–	2	1	11	11	5
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	8 381	61	508	1 996	2 520	1 864	1 432
$1,000..	269 214	1 982	14 068	68 746	82 392	55 680	46 346
Farms by value group:							
$1 to $4,999	1 033	6	58	239	376	211	143
$5,000 to $9,999	1 515	22	94	381	384	351	283
$10,000 to $19,999	1 840	10	114	383	579	443	311
$20,000 to $49,999	2 575	6	174	612	729	580	474
$50,000 to $99,999	838	10	44	243	281	170	90
$100,000 to $199,999	361	7	22	64	97	69	102
$200,000 to $499,999	212	–	2	73	70	39	28
$500,000 or more	7	–	–	1	4	1	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	7 440	54	503	1 801	2 185	1 607	1 290
number..	12 840	103	800	3 042	3 919	2 850	2 126
Wheel tractors ..... farms..	6 701	53	332	1 486	2 092	1 591	1 147
number..	11 207	89	514	2 456	3 574	2 673	1 901
Less than 40 horsepower (PTO) ..... farms..	3 741	15	146	870	1 115	923	672
number..	4 662	15	163	1 041	1 417	1 191	835
40 horsepower (PTO) or more ..... farms..	4 334	38	237	977	1 345	1 015	722
number..	6 545	74	351	1 415	2 157	1 482	1 066
40 to 99 horsepower (PTO) ..... farms..	3 824	38	191	853	1 228	888	626
number..	5 239	69	252	1 128	1 762	1 149	879
100 horsepower (PTO) or more ..... farms..	1 066	5	77	219	321	293	151
number..	1 306	5	99	287	395	333	187
Grain and bean combines ..... farms..	470	–	36	108	142	111	73
number..	517	–	36	113	157	125	86
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 701	16	117	528	907	723	410
number..	2 891	16	118	569	988	757	443
Pickup balers ..... farms..	2 937	9	173	592	944	750	469
number..	3 256	9	186	666	1 037	834	524
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 612	25	161	828	1 163	857	578
acres on which used..	149 784	1 487	6 602	34 565	54 306	32 172	20 652
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 129	5	75	208	459	219	163
acres on which used..	41 365	322	2 648	9 283	16 779	7 810	4 523
Nematodes in crops ..... farms..	35	–	–	14	20	–	1
acres on which used..	1 631	–	–	(D)	929	–	(D)
Diseases in crops and orchards ..... farms..	168	–	8	38	36	41	45
acres on which used..	2 038	–	35	367	907	429	300
Weeds, grass, or brush in crops and pasture ..... farms..	1 694	13	112	392	504	424	249
acres on which used..	62 573	345	1 746	19 589	18 428	13 000	9 465
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	93	–	–	19	33	22	19
acres on which used..	993	–	–	258	134	575	26

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	14 181	5 987	50	247	706	1 011	1 322	2 651
Full owners	8 924	3 448	22	86	318	467	749	1 806
Part owners	4 282	2 204	17	91	306	484	525	781
Tenants	975	335	11	70	82	60	48	64
White	14 067	5 920	50	241	696	1 005	1 308	2 620
Full owners	8 856	3 413	22	85	312	465	741	1 788
Part owners	4 251	2 183	17	88	305	481	520	772
Tenants	960	324	11	68	79	59	47	60
Black and other races	114	67	–	6	10	6	14	31
Full owners	68	35	–	1	6	2	8	18
Part owners	31	21	–	3	1	3	5	9
Tenants	15	11	–	2	3	1	1	4
OWNED AND RENTED LAND								
Land owned farms	13 230	5 657	39	177	625	952	1 275	2 589
acres	10 170 410	6 648 475	(D)	(D)	425 908	1 186 720	3 133 281	1 644 579
Owned land in farms farms	13 206	5 652	39	177	624	951	1 274	2 587
acres	9 787 611	6 450 694	11 586	245 210	413 103	1 126 753	3 110 143	1 543 899
Land rented or leased from others farms	5 303	2 554	28	161	390	544	578	853
acres	2 279 603	1 718 986	26 277	124 407	290 377	386 553	374 435	516 937
landlords	11 124	6 339	78	370	1 065	1 390	1 444	1 992
Rented or leased land in farms farms	5 257	2 539	28	161	388	544	573	845
acres	2 237 050	1 701 820	26 277	124 267	289 459	385 687	365 689	510 441
Land rented or leased to others farms	1 330	535	2	12	41	72	100	308
acres	425 352	214 947	(D)	(D)	13 723	60 833	31 884	107 176
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	9 194	4 229	27	147	484	712	956	1 903
Not on farm operated	4 206	1 364	20	90	178	226	288	562
Not reported	781	394	3	10	44	73	78	186
Operators by principal occupation:								
Farming	5 987	5 987	50	247	706	1 011	1 322	2 651
Other	8 194	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	4 842	3 852	25	99	352	541	816	2 019
Any	8 726	1 522	21	130	308	385	380	298
1 to 99 days	1 222	667	9	52	130	133	172	171
100 to 199 days	1 438	396	7	28	75	115	108	63
200 days or more	6 066	459	5	50	103	137	100	64
Not reported	613	613	4	18	46	85	126	334
Operators by years on present farm:								
2 years or less	655	184	8	28	40	34	39	35
3 or 4 years	974	228	11	42	54	57	42	22
5 to 9 years	2 094	538	3	74	140	108	107	106
10 years or more	8 172	3 974	–	57	356	659	914	1 988
Average years on present farm	20.5	26.6	3.2	7.1	12.5	18.4	24.8	36.6
Not reported	2 286	1 063	28	46	116	153	220	500
Operators by age group:								
Under 25 years	96	50	50	–	–	–	–	–
25 to 34 years	712	247	–	247	–	–	–	–
35 to 44 years	2 669	706	–	–	706	–	–	–
45 to 49 years	1 710	514	–	–	–	514	–	–
50 to 54 years	1 715	497	–	–	–	497	–	–
55 to 59 years	1 602	547	–	–	–	–	547	–
60 to 64 years	1 665	775	–	–	–	–	775	–
65 to 69 years	1 470	906	–	–	–	–	–	906
70 years and over	2 542	1 745	–	–	–	–	–	1 745
Average age	55.4	60.0	21.6	30.6	39.9	49.4	60.0	72.9
Operators by sex:								
Male	13 449	5 681	50	235	664	948	1 264	2 520
Female	732	306	–	12	42	63	58	131
Operators of Spanish, Hispanic, or Latino origin (see text)	120	55	1	7	10	8	8	21
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	11 503	4 507	37	183	478	707	1 024	2 078
acres	3 988 575	2 896 866	25 437	83 786	289 746	562 937	752 322	1 182 638
Partnership farms	1 545	774	8	35	99	138	165	329
acres	1 611 571	1 128 761	5 142	36 012	154 415	215 959	247 288	469 945
Corporation:								
Family held farms	729	491	4	18	98	138	76	157
acres	1 736 729	1 535 155	(D)	(D)	127 232	697 569	156 342	316 455
More than 10 stockholders farms	41	30	–	2	2	15	9	2
10 or less stockholders farms	688	461	4	16	96	123	67	155
Other than family held farms	99	55	–	6	14	13	16	6
acres	124 076	(D)	–	(D)	50 828	17 000	(D)	9 646
More than 10 stockholders farms	17	11	–	1	6	2	1	1
10 or less stockholders farms	82	44	–	5	8	11	15	5
Other—cooperative, estate or trust, institutional, etc. farms	305	160	1	5	17	15	41	81
acres	4 563 710	(D)	(D)	1 013	80 341	18 975	(D)	75 656

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
TENURE AND RACE OF OPERATOR							
All operators	8 194	46	465	1 963	2 414	1 945	1 361
Full owners	5 476	20	249	1 183	1 546	1 354	1 124
Part owners	2 078	10	129	555	703	496	185
Tenants	640	16	87	225	165	95	52
White	8 147	46	463	1 954	2 401	1 929	1 354
Full owners	5 443	20	247	1 179	1 536	1 344	1 117
Part owners	2 068	10	129	551	701	492	185
Tenants	636	16	87	224	164	93	52
Black and other races	47	–	2	9	13	16	7
Full owners	33	–	2	4	10	10	7
Part owners	10	–	–	4	2	4	–
Tenants	4	–	–	1	1	2	–
OWNED AND RENTED LAND							
Land owned ... farms	7 573	30	380	1 740	2 256	1 853	1 314
acres	3 521 935	(D)	(D)	194 531	435 770	2 454 409	384 419
Owned land in farms ... farms	7 554	30	378	1 738	2 249	1 850	1 309
acres	3 336 917	6 701	43 118	177 921	395 191	2 397 738	316 248
Land rented or leased from others ... farms	2 749	26	219	784	884	597	239
acres	560 617	10 503	39 427	155 381	171 007	144 140	40 159
landlords	4 785	46	348	1 403	1 495	1 083	410
Rented or leased land in farms ... farms	2 718	26	216	780	868	591	237
acres	535 230	10 503	38 197	147 457	162 816	136 267	39 990
Land rented or leased to others ... farms	795	1	30	146	216	184	218
acres	210 405	(D)	(D)	24 534	48 770	64 544	68 340
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	4 965	15	267	1 290	1 558	1 152	683
Not on farm operated	2 842	27	174	590	765	689	597
Not reported	387	4	24	83	91	104	81
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	8 194	46	465	1 963	2 414	1 945	1 361
Operators by days worked off farm:							
None	990	2	18	40	110	172	648
Any	7 204	44	447	1 923	2 304	1 773	713
1 to 99 days	555	3	32	104	115	156	145
100 to 199 days	1 042	10	48	221	290	316	157
200 days or more	5 607	31	367	1 598	1 899	1 301	411
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	471	9	84	151	118	76	33
3 or 4 years	746	11	109	279	206	91	50
5 to 9 years	1 556	10	143	618	460	244	81
10 years or more	4 198	–	62	653	1 316	1 251	916
Average years on present farm	16.2	3.7	5.6	9.4	14.3	20.0	29.3
Not reported	1 223	16	67	262	314	283	281
Operators by age group:							
Under 25 years	46	46	–	–	–	–	–
25 to 34 years	465	–	465	–	–	–	–
35 to 44 years	1 963	–	–	1 963	–	–	–
45 to 49 years	1 196	–	–	–	1 196	–	–
50 to 54 years	1 218	–	–	–	1 218	–	–
55 to 59 years	1 055	–	–	–	–	1 055	–
60 to 64 years	890	–	–	–	–	890	–
65 to 69 years	564	–	–	–	–	–	564
70 years and over	797	–	–	–	–	–	797
Average age	52.1	22.3	30.9	40.0	49.4	59.2	72.1
Operators by sex:							
Male	7 768	44	445	1 877	2 317	1 861	1 224
Female	426	2	20	86	97	84	137
Operators of Spanish, Hispanic, or Latino origin (see text)	65	–	3	22	22	17	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	6 996	37	409	1 698	2 089	1 654	1 109
acres	1 091 709	8 577	73 113	228 534	335 807	287 334	158 344
Partnership ... farms	771	3	38	171	211	194	154
acres	482 810	(D)	(D)	61 575	182 703	165 475	66 500
Corporation:							
Family held ... farms	238	4	12	50	61	53	58
acres	201 574	(D)	(D)	16 315	30 389	56 040	96 062
More than 10 stockholders ... farms	11	–	1	–	1	3	6
10 or less stockholders ... farms	227	4	11	50	60	50	52
Other than family held ... farms	44	–	1	11	15	9	8
acres	(D)	–	(D)	8 159	1 459	(D)	6 680
More than 10 stockholders ... farms	6	–	–	1	2	1	2
10 or less stockholders ... farms	38	–	1	10	13	8	6
Other—cooperative, estate or trust, institutional, etc. ... farms	145	2	5	33	38	35	32
acres	(D)	(D)	364	10 795	7 649	(D)	28 652

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..	188	112	2	6	14	26	23	41
number..	211	131	(D)	(D)	16	29	25	53
Hired workers ..... farms..	105	82	2	9	16	20	15	20
number..	136	102	(D)	(D)	18	25	23	23
Farm-related deaths:								
Operator and family members ..... farms..	7	5	–	–	2	1	1	1
number..	7	(D)	–	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	2	2	–	–	–	–	2	–
number..	(D)	(D)	–	–	–	–	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 590	579	4	34	60	104	129	248
10 to 49 acres	3 978	1 130	10	38	99	123	242	618
50 to 69 acres	823	308	3	8	33	32	78	154
70 to 99 acres	902	342	1	17	29	52	75	168
100 to 139 acres	871	437	5	23	39	77	99	194
140 to 179 acres	649	333	5	17	41	52	68	150
180 to 219 acres	465	281	2	10	35	29	72	133
220 to 259 acres	383	230	4	8	40	34	43	101
260 to 499 acres	1 194	724	1	36	104	169	155	259
500 to 999 acres	945	599	8	24	84	116	133	234
1,000 to 1,999 acres	646	449	2	17	71	82	92	185
2,000 acres or more	735	575	5	15	71	141	136	207
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	1 064	450	9	25	58	62	94	202
Vegetable and melon farming (1112)	169	85	–	3	12	13	18	39
Fruit and tree nut farming (1113)	391	157	1	2	16	27	30	81
Greenhouse, nursery, and floriculture production (1114)	274	121	–	9	25	34	30	23
Other crop farming (1119)	3 097	1 197	9	46	126	177	260	579
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 097	1 197	9	46	126	177	260	579
Beef cattle ranching and farming (112111)	5 309	2 372	16	78	211	359	505	1 203
Cattle feedlots (112112)	433	168	–	6	15	28	37	82
Dairy cattle and milk production (11212)	614	535	7	37	115	136	129	111
Hog and pig farming (1122)	114	53	–	1	10	14	16	12
Poultry and egg production (1123)	171	91	–	4	18	20	31	18
Sheep and goat farming (1124)	667	303	7	19	30	46	65	136
Animal aquaculture and other animal production (1125, 1129)	1 878	455	1	17	70	95	107	165
LIVESTOCK								
Cattle and calves inventory ..... farms..	7 986	3 860	32	158	472	679	865	1 654
number..	916 090	713 852	5 026	30 479	99 630	176 562	163 483	238 672
Farms with—								
1 to 9	1 617	347	2	6	31	38	87	183
10 to 49	2 884	1 093	10	53	84	140	247	559
50 to 99	1 277	687	4	27	82	86	164	324
100 to 199	1 067	749	7	28	114	154	159	287
200 to 499	791	669	6	35	116	166	137	209
500 or more	350	315	3	9	45	95	71	92
Cows and heifers that had calved ..... farms..	6 355	3 284	20	144	415	592	740	1 373
number..	476 743	363 710	2 710	17 237	49 709	88 924	83 727	121 403
Beef cows ..... farms..	5 749	2 798	13	106	308	473	626	1 272
number..	383 790	283 096	1 253	12 075	32 237	68 471	66 347	102 713
Farms with—								
1 to 9	1 448	394	1	14	43	49	91	196
10 to 49	2 325	1 014	6	44	100	136	224	504
50 to 99	968	581	1	17	64	99	128	272
100 to 199	595	452	4	19	48	96	100	185
200 to 499	323	278	–	10	44	71	59	94
500 or more	90	79	1	2	9	22	24	21
Milk cows ..... farms..	891	663	8	44	133	154	168	156
number..	92 953	80 614	1 457	5 162	17 472	20 453	17 380	18 690
Farms with—								
1 to 4	230	93	–	7	9	14	27	36
5 to 9	26	16	–	1	3	–	6	6
10 to 49	129	92	1	5	8	15	38	25
50 to 99	176	155	1	10	40	40	35	29
100 to 199	188	180	4	14	45	51	39	27
200 to 499	117	109	1	7	26	31	19	25
500 or more	25	18	1	–	2	3	4	8
Heifers and heifer calves ..... farms..	5 661	2 995	22	129	399	568	666	1 211
number..	233 672	190 251	1 126	8 051	27 498	52 188	43 265	58 123
Steers, steer calves, bulls, and bull calves ..... farms..	6 701	3 313	29	128	395	588	751	1 422
number..	205 675	159 891	1 190	5 191	22 423	35 450	36 491	59 146

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..	76	–	5	18	33	12	8
number..	80	–	5	20	34	13	8
Hired workers ..... farms..	23	–	2	7	6	4	4
number..	34	–	(D)	7	12	(D)	7
Farm-related deaths:							
Operator and family members ..... farms..	2	–	1	–	–	1	–
number..	(D)	–	(D)	–	–	(D)	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	2 011	12	135	540	586	399	339
10 to 49 acres	2 848	17	161	695	829	668	478
50 to 69 acres	515	–	25	115	163	132	80
70 to 99 acres	560	1	21	121	169	160	88
100 to 139 acres	434	4	19	119	137	92	63
140 to 179 acres	316	–	15	63	92	90	56
180 to 219 acres	184	2	12	39	56	50	25
220 to 259 acres	153	–	13	28	46	47	19
260 to 499 acres	470	4	25	102	137	127	75
500 to 999 acres	346	1	23	70	100	78	74
1,000 to 1,999 acres	197	1	11	39	58	55	33
2,000 acres or more	160	4	5	32	41	47	31
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	614	3	29	123	146	167	146
Vegetable and melon farming (1112)	84	–	4	15	29	18	18
Fruit and tree nut farming (1113)	234	–	6	47	55	68	58
Greenhouse, nursery, and floriculture production (1114)	153	1	2	31	58	24	37
Other crop farming (1119)	1 900	7	100	423	575	457	338
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 900	7	100	423	575	457	338
Beef cattle ranching and farming (112111)	2 937	22	192	733	840	682	468
Cattle feedlots (112112)	265	–	16	61	88	64	36
Dairy cattle and milk production (11212)	79	2	8	16	24	21	8
Hog and pig farming (1122)	61	–	6	21	18	11	5
Poultry and egg production (1123)	80	2	9	25	23	16	5
Sheep and goat farming (1124)	364	3	22	84	116	93	46
Animal aquaculture and other animal production (1125, 1129)	1 423	6	71	384	442	324	196
LIVESTOCK							
Cattle and calves inventory ..... farms..	4 126	26	280	1 051	1 251	944	574
number..	202 238	1 819	12 125	44 372	67 788	51 535	24 599
Farms with—							
1 to 9	1 270	5	99	368	379	258	161
10 to 49	1 791	12	106	435	529	426	283
50 to 99	590	3	41	139	186	141	80
100 to 199	318	3	22	76	113	76	28
200 to 499	122	2	11	27	30	34	18
500 or more	35	1	1	6	14	9	4
Cows and heifers that had calved ..... farms..	3 071	20	200	800	921	710	420
number..	113 033	901	6 765	24 781	37 926	28 906	13 754
Beef cows ..... farms..	2 951	18	191	769	879	684	410
number..	100 694	(D)	(D)	22 567	31 253	26 785	13 265
Farms with—							
1 to 9	1 054	8	72	302	301	214	157
10 to 49	1 311	5	78	331	371	337	189
50 to 99	387	3	25	97	134	88	40
100 to 199	143	2	13	29	59	24	16
200 to 499	45	–	3	9	11	16	6
500 or more	11	–	–	1	3	5	2
Milk cows ..... farms..	228	2	10	67	79	49	21
number..	12 339	(D)	(D)	2 214	6 673	2 121	489
Farms with—							
1 to 4	137	–	3	45	54	26	9
5 to 9	10	–	–	4	1	3	2
10 to 49	37	–	4	2	14	9	8
50 to 99	21	1	2	10	2	5	1
100 to 199	8	–	–	4	–	4	–
200 to 499	8	1	1	1	3	1	1
500 or more	7	–	–	1	5	1	–
Heifers and heifer calves ..... farms..	2 666	21	181	683	816	617	348
number..	43 421	517	2 443	10 548	13 474	11 224	5 215
Steers, steer calves, bulls, and bull calves ..... farms..	3 388	19	236	864	1 031	783	455
number..	45 784	401	2 917	9 043	16 388	11 405	5 630

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..	7 598	3 807	31	156	460	678	849	1 633
number..	524 128	403 065	3 150	12 350	55 448	99 929	97 339	134 849
$1,000..	259 998	201 750	1 521	5 476	29 791	49 700	51 206	64 056
Calves ..... farms..	3 512	1 794	18	76	246	330	403	721
number..	142 689	106 271	1 341	4 126	15 461	28 265	18 353	38 725
$1,000..	43 511	32 339	460	1 090	4 596	8 850	5 563	11 782
Cattle ..... farms..	6 063	3 105	20	127	381	554	690	1 333
number..	381 439	296 794	1 809	8 224	39 987	71 664	78 986	96 124
$1,000..	216 487	169 411	1 061	4 386	25 195	40 851	45 643	52 274
Fattened on grain and concentrates .... farms..	852	374	2	12	42	71	84	163
number..	75 776	57 139	(D)	(D)	3 978	18 147	23 777	10 731
$1,000..	55 557	41 582	(D)	(D)	2 971	13 468	17 143	7 647
Hogs and pigs inventory ..... farms..	511	184	–	9	34	43	43	55
number..	292 472	254 730	–	171	21 636	224 031	4 547	4 345
Farms with—								
1 to 24	398	116	–	8	24	24	22	38
25 to 49	38	15	–	–	1	4	7	3
50 to 99	20	12	–	–	–	–	6	6
100 to 199	21	15	–	1	1	4	5	4
200 to 499	13	9	–	–	2	3	1	3
500 or more	21	17	–	–	6	8	2	1
Used or to be used for breeding ..... farms..	216	97	–	2	16	22	31	26
number..	(D)	(D)	–	(D)	1 339	(D)	663	578
Other ..... farms..	471	167	–	8	32	37	39	51
number..	(D)	(D)	–	(D)	20 297	(D)	3 884	3 767
Hogs and pigs sold..... farms..	379	151	–	6	32	37	38	38
number..	330 515	271 971	–	389	43 436	213 790	6 418	7 938
$1,000..	40 496	33 433	–	36	5 303	26 415	835	844
Feeder pigs ..... farms..	78	33	–	1	6	9	12	5
number..	15 080	12 757	–	(D)	(D)	(D)	645	668
$1,000..	799	697	–	(D)	(D)	(D)	24	37
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	218	97	–	2	16	22	31	26
number..	(D)	(D)	–	(D)	1 678	(D)	736	653
Dec. 1 and May 31..... farms..	203	92	–	2	16	22	28	24
number..	(D)	(D)	–	(D)	805	(D)	421	328
June 1 and Nov. 30 ..... farms..	163	78	–	2	11	18	25	22
number..	(D)	(D)	–	(D)	873	(D)	315	325
Sheep and lambs of all ages inventory..... farms..	1 438	656	6	32	65	112	150	291
number..	438 678	365 458	891	17 376	35 255	83 913	78 764	149 259
Ewes 1 year old or older ..... farms..	1 256	591	6	31	57	98	133	266
number..	288 585	243 763	597	13 138	23 322	49 842	55 163	101 701
Sheep and lambs sold..... farms..	1 318	622	7	33	63	108	135	276
number..	315 450	265 917	501	12 756	26 002	62 348	62 645	101 665
Sheep and lambs shorn ..... farms..	1 197	584	7	30	56	97	131	263
number..	340 665	287 732	674	15 476	28 516	62 685	63 705	116 676
pounds of wool..	3 152 882	2 666 322	6 125	150 083	260 081	526 550	586 387	1 137 096
Horses and ponies inventory ..... farms..	7 031	2 725	14	103	311	542	611	1 144
number..	49 087	20 981	97	689	2 435	4 682	4 585	8 493
Horses and ponies sold..... farms..	1 479	502	2	16	58	100	126	200
number..	7 464	3 047	(D)	(D)	1 153	594	384	864
Goats inventory ..... farms..	461	149	1	9	29	34	38	38
number..	5 974	4 521	(D)	(D)	293	500	3 388	284
Goats sold ..... farms..	149	54	1	2	10	12	16	13
number..	2 417	1 897	(D)	(D)	(D)	293	745	251
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	535	184	–	13	19	36	51	65
number..	1 921 163	(D)	–	256	(D)	(D)	(D)	(D)
Farms with—								
1 to 399	523	175	–	13	18	35	46	63
400 to 3,199	5	4	–	–	–	–	3	1
3,200 to 9,999.....	1	1	–	–	–	–	–	1
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	–	–	–	–	–
100,000 or more	5	4	–	–	1	1	2	–
Layers 20 weeks old and older ..... farms..	527	182	–	13	19	34	51	65
number..	1 729 365	(D)	–	216	(D)	(D)	(D)	3 945
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	34	–	5	5	6	11	7
number..	191 798	(D)	–	40	32	104	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	49	15	–	1	1	2	8	3
number..	878 904	539 188	–	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	19	6	–	–	–	1	2	3
number..	(D)	(D)	–	–	–	(D)	(D)	30
Farms with—								
1 to 1,999.....	18	5	–	–	–	1	1	3
2,000 to 59,999.....	1	1	–	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	67	16	–	–	2	2	9	3
number..	46 038	45 825	–	–	(D)	(D)	45 795	9
Turkeys sold ..... farms..	97	66	–	4	12	19	20	11
number..	(D)	(D)	–	(D)	(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	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..	3 791	26	245	952	1 133	892	543
number..	121 063	838	6 683	24 953	46 797	26 569	15 223
$1,000..	58 247	329	2 822	11 496	25 064	11 282	7 254
Calves ..... farms..	1 718	15	117	468	489	405	224
number..	36 418	530	2 280	7 847	12 230	9 682	3 849
$1,000..	11 172	189	617	2 380	3 628	3 111	1 247
Cattle ..... farms..	2 958	17	183	727	912	689	430
number..	84 645	308	4 403	17 106	34 567	16 887	11 374
$1,000..	47 076	140	2 205	9 117	21 436	8 171	6 007
Fattened on grain and concentrates .... farms..	478	–	33	118	155	120	52
number..	18 637	–	735	605	(D)	700	(D)
$1,000..	13 975	–	495	379	(D)	454	(D)
Hogs and pigs inventory ..... farms..	327	4	26	118	102	53	24
number..	37 742	13	(D)	(D)	1 067	933	654
Farms with—							
1 to 24	282	4	21	103	93	44	17
25 to 49	23	–	3	6	6	5	3
50 to 99	8	–	1	4	1	1	1
100 to 199	6	–	–	–	2	1	3
200 to 499	4	–	–	2	–	2	–
500 or more	4	–	1	3	–	–	–
Used or to be used for breeding ..... farms..	119	1	9	42	36	19	12
number..	(D)	(D)	52	415	270	77	127
Other ..... farms..	304	3	25	111	95	49	21
number..	(D)	(D)	(D)	(D)	797	856	527
Hogs and pigs sold..... farms..	228	2	17	97	59	33	20
number..	58 544	(D)	(D)	29 013	1 286	1 906	960
$1,000..	7 063	(D)	(D)	(D)	149	210	97
Feeder pigs ..... farms..	45	–	6	19	10	5	5
number..	2 323	–	235	1 403	318	102	265
$1,000..	102	–	6	66	14	5	11
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	121	1	9	42	36	21	12
number..	842	(D)	(D)	393	180	76	139
Dec. 1 and May 31..... farms..	111	1	7	40	33	18	12
number..	455	(D)	(D)	213	95	46	72
June 1 and Nov. 30 ..... farms..	85	–	9	29	25	13	9
number..	387	–	25	180	85	30	67
Sheep and lambs of all ages inventory..... farms..	782	4	46	199	230	201	102
number..	73 220	161	3 376	15 403	24 148	17 369	12 763
Ewes 1 year old or older ..... farms..	665	4	39	166	197	172	87
number..	44 822	121	1 907	8 591	13 687	11 733	8 783
Sheep and lambs sold..... farms..	696	3	46	181	206	175	85
number..	49 533	130	1 985	10 528	15 968	12 802	8 120
Sheep and lambs shorn ..... farms..	613	4	33	157	183	160	76
number..	52 933	186	2 070	11 192	15 335	14 388	9 762
pounds of wool..	486 560	1 712	18 714	97 381	149 369	128 768	90 616
Horses and ponies inventory ..... farms..	4 306	19	257	1 132	1 401	950	547
number..	28 106	210	1 444	6 485	8 731	7 904	3 332
Horses and ponies sold..... farms..	977	6	56	294	316	220	85
number..	4 417	29	124	649	1 862	1 542	211
Goats inventory ..... farms..	312	1	27	112	105	53	14
number..	1 453	(D)	208	448	371	269	(D)
Goats sold ..... farms..	95	–	12	35	27	18	3
number..	520	–	45	171	208	69	27
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	351	2	28	106	112	65	38
number..	(D)	(D)	820	1 844	(D)	(D)	1 017
Farms with—							
1 to 399	348	2	28	106	111	63	38
400 to 3,199	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..	345	2	28	105	110	64	36
number..	(D)	(D)	782	1 629	(D)	(D)	859
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	57	–	4	17	17	11	8
number..	(D)	–	38	215	(D)	310	158
Layers, pullets, and pullet chicks sold (see text)..... farms..	34	–	2	7	13	10	2
number..	339 716	–	(D)	426	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	13	–	1	2	5	5	–
number..	524	–	(D)	(D)	90	405	–
Farms with—							
1 to 1,999.....	13	–	1	2	5	5	–
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	51	–	5	12	16	15	3
number..	213	–	18	71	67	50	7
Turkeys sold ..... farms..	31	1	1	10	11	8	–
number..	570 641	(D)	(D)	(D)	345 406	78 029	–

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..	377	275	4	21	49	57	68	76
acres..	17 200	15 169	55	823	2 725	3 491	4 230	3 845
bushels..	2 533 052	2 249 032	9 420	114 497	382 525	504 744	688 825	549 021
Irrigated ..... farms..	377	275	4	21	49	57	68	76
acres..	17 200	15 169	55	823	2 725	3 491	4 230	3 845
Corn for silage or green chop..... farms..	855	669	9	32	110	149	152	217
acres..	38 495	34 471	426	1 252	6 840	9 057	7 247	9 649
tons, green..	840 576	763 167	10 460	24 471	148 480	211 698	150 067	217 991
Irrigated ..... farms..	855	669	9	32	110	149	152	217
acres..	38 495	34 471	426	1 252	6 840	9 057	7 247	9 649
Farms by acres harvested:								
1 to 24 acres	378	242	3	16	26	42	57	98
25 to 99 acres	375	330	5	12	63	77	82	91
100 to 249 acres.....	91	86	1	4	18	28	9	26
250 to 499 acres.....	11	11	–	–	3	2	4	2
500 acres or more	–	–	–	–	–	–	–	–
Wheat for grain ..... farms..	1 148	711	12	27	112	131	160	269
acres..	182 372	143 831	5 273	3 957	27 663	42 128	28 159	36 651
bushels..	7 832 313	6 339 179	219 313	180 593	1 318 204	1 752 042	1 420 848	1 448 179
Irrigated ..... farms..	816	522	8	26	80	97	117	194
acres..	59 171	48 526	2 893	1 945	8 789	11 438	10 846	12 615
Farms by acres harvested:								
1 to 24 acres	374	176	–	7	20	14	43	92
25 to 99 acres	405	256	5	12	39	49	50	101
100 to 249 acres.....	215	154	1	4	27	32	40	50
250 to 499 acres.....	66	52	2	2	14	13	11	10
500 acres or more	88	73	4	2	12	23	16	16
Barley for grain ..... farms..	1 929	1 248	15	61	173	234	256	509
acres..	94 072	76 064	1 463	3 314	13 987	18 514	16 566	22 220
bushels..	7 422 580	6 184 835	128 250	283 351	1 214 834	1 482 688	1 334 879	1 740 833
Irrigated ..... farms..	1 730	1 142	11	59	162	221	229	460
acres..	74 692	60 418	869	3 117	11 836	15 266	11 871	17 459
Farms by acres harvested:								
1 to 24 acres	991	524	2	17	45	59	108	293
25 to 99 acres	701	509	11	33	77	114	105	169
100 to 249 acres.....	193	174	–	11	40	51	34	38
250 to 499 acres.....	34	32	2	–	10	7	6	7
500 acres or more	10	9	–	–	1	3	3	2
Oats for grain ..... farms..	481	310	2	10	28	55	71	144
acres..	9 208	6 731	(D)	(D)	1 132	1 434	1 334	2 445
bushels..	643 121	483 564	(D)	(D)	89 069	105 909	93 261	161 903
Irrigated ..... farms..	432	279	2	9	24	51	60	133
acres..	7 751	5 641	(D)	(D)	927	1 164	959	2 211
Potatoes, excluding sweetpotatoes..... farms..	98	63	–	1	9	10	12	31
acres..	3 247	3 084	–	(D)	62	(D)	1 484	(D)
cwt..	932 938	869 849	–	(D)	16 090	(D)	441 825	(D)
Irrigated ..... farms..	98	63	–	1	9	10	12	31
acres..	3 247	3 084	–	(D)	62	(D)	1 484	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	77	46	–	–	7	4	8	27
5.0 to 24.9 acres.....	12	10	–	–	1	5	1	3
25.0 to 99.9 acres	4	2	–	1	1	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more.....	5	5	–	–	–	1	3	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	9 033	4 356	30	156	501	731	964	1 974
acres..	740 740	563 946	7 401	22 191	83 255	142 750	127 330	181 019
tons, dry..	2 533 360	2 017 582	30 985	81 872	313 981	532 701	456 556	601 487
Irrigated ..... farms..	8 405	4 124	30	150	471	704	895	1 874
acres..	662 497	511 789	6 731	20 327	73 783	132 877	113 537	164 534
Farms by acres harvested:								
1 to 24 acres	3 899	1 152	3	24	84	114	235	692
25 to 99 acres	3 121	1 600	15	60	163	232	363	767
100 to 249 acres.....	1 381	1 039	5	49	152	228	232	373
250 to 499 acres.....	415	362	3	16	64	101	89	89
500 acres or more	217	203	4	7	38	56	45	53
Alfalfa hay ..... farms..	7 966	3 936	28	138	460	665	882	1 763
acres..	541 939	409 054	6 474	16 797	61 930	101 273	93 738	128 842
tons, dry..	2 097 541	1 669 174	28 062	70 817	259 739	437 818	380 082	492 656
Irrigated ..... farms..	7 444	3 733	28	135	435	640	820	1 675
acres..	485 431	370 725	6 114	15 663	55 585	93 576	82 728	117 059

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..	102	–	9	19	35	25	14
acres..	2 031	–	183	344	826	403	275
bushels..	284 020	–	21 615	52 013	119 815	51 304	39 273
Irrigated ..... farms..	102	–	9	19	35	25	14
acres..	2 031	–	183	344	826	403	275
Corn for silage or green chop..... farms..	186	3	12	36	64	49	22
acres..	4 024	9	215	799	1 374	1 077	550
tons, green..	77 409	126	4 402	16 478	26 157	18 898	11 348
Irrigated ..... farms..	186	3	12	36	64	49	22
acres..	4 024	9	215	799	1 374	1 077	550
Farms by acres harvested:							
1 to 24 acres	136	3	9	25	46	37	16
25 to 99 acres	45	–	3	10	18	10	4
100 to 249 acres.....	5	–	–	1	–	2	2
250 to 499 acres.....	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	437	1	21	126	128	103	58
acres..	38 541	(D)	(D)	6 876	16 315	7 556	6 286
bushels..	1 493 134	(D)	(D)	353 293	576 423	285 174	215 832
Irrigated ..... farms..	294	1	14	97	86	61	35
acres..	10 645	(D)	(D)	3 675	3 495	1 798	1 206
Farms by acres harvested:							
1 to 24 acres	198	1	10	55	57	46	29
25 to 99 acres	149	–	6	50	44	31	18
100 to 249 acres.....	61	–	4	19	14	18	6
250 to 499 acres.....	14	–	–	1	5	7	1
500 acres or more	15	–	1	1	8	1	4
Barley for grain ..... farms..	681	3	32	155	205	176	110
acres..	18 008	55	892	4 191	5 579	4 929	2 362
bushels..	1 237 745	(D)	(D)	248 057	423 289	321 838	179 543
Irrigated ..... farms..	588	3	26	133	181	153	92
acres..	14 274	55	679	3 193	4 806	3 752	1 789
Farms by acres harvested:							
1 to 24 acres	467	2	21	106	137	118	83
25 to 99 acres	192	1	9	43	61	53	25
100 to 249 acres.....	19	–	2	5	7	4	1
250 to 499 acres.....	2	–	–	1	–	–	1
500 acres or more	1	–	–	–	–	1	–
Oats for grain ..... farms..	171	1	7	38	48	55	22
acres..	2 477	(D)	(D)	572	528	1 053	242
bushels..	159 557	(D)	(D)	35 713	32 294	72 493	16 515
Irrigated ..... farms..	153	1	5	35	46	46	20
acres..	2 110	(D)	(D)	512	495	827	236
Potatoes, excluding sweetpotatoes..... farms..	35	–	1	5	12	10	7
acres..	163	–	(D)	(D)	18	13	6
cwt..	63 089	–	(D)	(D)	5 022	3 290	1 770
Irrigated ..... farms..	35	–	1	5	12	10	7
acres..	163	–	(D)	(D)	18	13	6
Farms by acres harvested:							
0.1 to 4.9 acres.....	31	–	1	3	11	9	7
5.0 to 24.9 acres.....	2	–	–	–	1	1	–
25.0 to 99.9 acres	2	–	–	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..	4 677	20	225	1 106	1 461	1 141	724
acres..	176 794	958	8 702	44 315	54 451	44 867	23 501
tons, dry..	515 778	1 751	27 595	128 370	167 272	123 030	67 760
Irrigated ..... farms..	4 281	14	206	1 018	1 338	1 034	671
acres..	150 708	642	7 779	37 335	46 935	38 608	19 409
Farms by acres harvested:							
1 to 24 acres	2 747	10	123	652	841	660	461
25 to 99 acres	1 521	7	79	339	492	382	222
100 to 249 acres.....	342	3	21	94	109	85	30
250 to 499 acres.....	53	–	2	18	16	9	8
500 acres or more	14	–	–	3	3	5	3
Alfalfa hay ..... farms..	4 030	13	193	948	1 260	993	623
acres..	132 885	514	6 467	32 402	42 752	32 506	18 244
tons, dry..	428 367	1 091	22 974	106 392	143 313	97 959	56 638
Irrigated ..... farms..	3 711	10	176	872	1 162	915	576
acres..	114 706	394	5 699	27 501	37 605	28 320	15 187

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	294	166	1	8	27	32	32	66
	acres	6 695	5 460	(D)	(D)	1 311	1 097	1 662	1 002
Irrigated	farms	294	166	1	8	27	32	32	66
	acres	6 695	5 460	(D)	(D)	1 311	1 097	1 662	1 002
Farms by acres harvested:									
0.1 to 4.9 acres		134	58	–	3	9	3	7	36
5.0 to 24.9 acres		95	52	–	4	7	11	11	19
25.0 to 99.9 acres		50	43	–	–	7	17	8	11
100.0 to 249.9 acres		13	11	1	1	3	1	5	–
250.0 acres or more		2	2	–	–	1	–	1	–
Land in orchards	farms	631	257	1	4	23	35	55	139
	acres	10 162	7 550	(D)	(D)	1 831	1 938	1 541	1 851
Irrigated	farms	607	251	1	4	23	32	54	137
	acres	10 055	7 499	(D)	(D)	1 831	1 929	1 503	1 847
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		370	110	–	2	4	4	26	74
5.0 to 24.9 acres		189	88	1	–	11	14	15	47
25.0 to 99.9 acres		49	40	–	–	3	10	11	16
100.0 to 249.9 acres		17	14	–	1	3	6	2	2
250.0 acres or more		6	5	–	1	2	1	1	–
Apples	farms	431	194	1	4	18	28	41	102
Bearing and nonbearing	acres	3 699	2 902	(D)	(D)	535	857	559	674
	pounds	41 867 610	36 159 733	(D)	(D)	7 781 730	11 499 896	7 362 025	5 554 414

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..	128	–	7	23	40	30	28
acres..	1 234	–	51	138	432	444	170
Irrigated ..... farms..	128	–	7	23	40	30	28
acres..	1 234	–	51	138	432	444	170
Farms by acres harvested:							
0.1 to 4.9 acres	76	–	4	14	22	18	18
5.0 to 24.9 acres	43	–	3	9	16	7	8
25.0 to 99.9 acres	7	–	–	–	1	4	2
100.0 to 249.9 acres.....	2	–	–	–	1	1	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	374	–	7	71	97	112	87
acres..	2 613	–	37	301	608	1 144	522
Irrigated ..... farms..	356	–	7	66	90	109	84
acres..	2 557	–	37	295	599	1 138	488
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	260	–	3	52	65	76	64
5.0 to 24.9 acres	101	–	4	17	27	32	21
25.0 to 99.9 acres	9	–	–	2	4	2	1
100.0 to 249.9 acres.....	3	–	–	–	1	1	1
250.0 acres or more	1	–	–	–	–	1	–
Apples ..... farms..	237	–	6	52	58	74	47
Bearing and nonbearing..acres..	797	–	27	140	210	234	187
pounds..	5 707 877	–	57 100	746 250	2 058 600	1 330 809	1 515 118

[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..	14 181	2 590	3 978	823	902	871
percent..	100.0	18.3	28.1	5.8	6.4	6.1
Land in farms ..... acres..	12 024 661	11 123	96 490	47 704	74 106	100 942
Average size of farm ..... acres..	848	4	24	58	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	14 181	2 590	3 978	823	902	871
$1,000..	877 295	49 947	103 859	39 418	34 265	47 859
Average per farm ..... dollars..	61 864	19 285	26 108	47 896	37 988	54 947
Farms by value of sales:						
Less than $1,000 (see text)	2 261	859	824	69	99	55
$1,000 to $2,499	1 965	718	872	81	87	40
$2,500 to $4,999	1 867	407	861	151	118	77
$5,000 to $9,999	1 904	213	711	189	184	137
$10,000 to $19,999	1 761	132	373	192	180	203
$20,000 to $24,999	509	24	60	32	62	62
$25,000 to $39,999	946	51	80	41	70	114
$40,000 to $49,999	382	24	24	12	22	38
$50,000 to $99,999	949	61	53	22	36	58
$100,000 to $249,999	923	54	61	14	22	47
$250,000 to $499,999	394	30	30	9	7	26
$500,000 to $999,999	201	10	16	4	10	11
$1,000,000 to $2,499,999	86	6	6	4	4	2
$2,500,000 to $4,999,999	21	1	4	1	1	–
$5,000,000 or more	12	–	3	2	–	1
Grains ..... farms..	2 337	38	461	172	183	185
$1,000..	45 649	46	1 393	887	1 006	1 658
Sales of $50,000 or more ..... farms..	217	–	–	–	–	–
$1,000..	26 952	–	–	–	–	–
Corn for grain ..... farms..	272	6	40	22	20	28
$1,000..	6 150	7	214	126	78	330
Wheat ..... farms..	1 129	15	167	49	68	79
$1,000..	25 932	21	595	339	452	767
Soybeans ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Sorghum for grain ..... farms..	7	–	1	1	–	–
$1,000..	(D)	–	(D)	(D)	–	–
Barley ..... farms..	1 321	18	266	120	111	105
$1,000..	10 542	17	527	405	430	491
Oats ..... farms..	208	–	44	8	19	20
$1,000..	656	–	45	(D)	41	52
Other grains ..... farms..	112	–	3	1	3	5
$1,000..	2 201	–	(D)	(D)	5	18
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..	4 836	409	1 520	346	358	382
$1,000..	103 420	508	5 016	2 042	3 347	4 481
Sales of $50,000 or more ..... farms..	409	–	–	–	–	10
$1,000..	69 107	–	–	–	–	593
Vegetables, sweet corn, and melons ..... farms..	294	66	86	23	21	13
$1,000..	12 068	179	1 126	512	695	1 529
Sales of $50,000 or more ..... farms..	57	–	4	3	6	7
$1,000..	9 796	–	248	180	568	1 447
Fruits, nuts, and berries ..... farms..	407	148	134	28	33	23
$1,000..	10 859	372	1 901	424	821	1 678
Sales of $50,000 or more ..... farms..	47	–	11	2	8	8
$1,000..	8 992	–	1 118	(D)	668	1 430
Nursery and greenhouse crops ..... farms..	324	164	88	6	11	15
$1,000..	70 160	14 089	29 279	(D)	1 222	2 263
Sales of $50,000 or more ..... farms..	120	48	34	2	3	9
$1,000..	68 125	12 846	28 761	(D)	1 170	2 170
Other crops ..... farms..	116	7	28	15	16	6
$1,000..	5 286	9	67	(D)	134	41
Sales of $50,000 or more ..... farms..	13	–	–	3	1	–
$1,000..	4 813	–	–	170	(D)	–
Poultry and poultry products ..... farms..	326	102	89	14	22	13
$1,000..	68 093	4 273	15 020	3 798	3 024	4 111
Sales of $50,000 or more ..... farms..	89	6	17	6	7	6
$1,000..	67 550	4 109	14 927	3 791	(D)	4 080
Dairy products ..... farms..	679	48	53	30	34	73
$1,000..	195 545	7 575	10 877	11 951	12 095	13 630
Sales of $50,000 or more ..... farms..	572	27	32	24	28	61
$1,000..	193 323	(D)	10 710	11 816	11 906	13 330
Cattle and calves ..... farms..	7 598	757	1 593	473	529	562
$1,000..	259 998	7 962	21 218	9 825	10 034	14 929
Sales of $50,000 or more ..... farms..	922	25	18	13	17	26
$1,000..	187 641	4 440	13 254	6 389	5 343	8 570

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..	649	465	383	1 194	945	646	735
percent..	4.6	3.3	2.7	8.4	6.7	4.6	5.2
Land in farms ..... acres..	102 169	92 033	91 101	424 749	656 348	877 470	9 450 426
Average size of farm ..... acres..	157	198	238	356	695	1 358	12 858
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	649	465	383	1 194	945	646	735
$1,000..	36 748	36 342	32 860	128 983	115 929	93 738	157 347
Average per farm ..... dollars..	56 623	78 155	85 795	108 026	122 677	145 105	214 077
Farms by value of sales:							
Less than $1,000 (see text)	76	30	19	87	73	43	27
$1,000 to $2,499	41	23	13	35	37	13	5
$2,500 to $4,999	62	36	21	60	41	20	13
$5,000 to $9,999	93	61	34	113	85	57	27
$10,000 to $19,999	127	81	70	179	106	71	47
$20,000 to $24,999	37	29	29	77	51	30	16
$25,000 to $39,999	77	56	51	160	104	71	71
$40,000 to $49,999	33	18	17	67	46	44	37
$50,000 to $99,999	46	59	54	147	149	110	154
$100,000 to $249,999	30	48	41	163	145	103	195
$250,000 to $499,999	13	14	23	56	67	38	81
$500,000 to $999,999	10	8	9	35	23	30	35
$1,000,000 to $2,499,999	2	1	1	10	14	15	21
$2,500,000 to $4,999,999	2	–	1	3	4	–	4
$5,000,000 or more	–	1	–	2	–	1	2
Grains ..... farms..	142	108	97	329	248	175	199
$1,000..	1 382	1 614	1 454	6 114	7 251	6 808	16 038
Sales of $50,000 or more ..... farms..	3	11	5	28	45	42	83
$1,000..	181	621	285	2 433	4 416	5 035	13 980
Corn for grain ..... farms..	13	18	12	46	33	17	17
$1,000..	162	239	155	1 089	1 427	830	1 493
Wheat ..... farms..	68	56	49	164	152	117	145
$1,000..	756	885	826	2 738	3 839	3 505	11 207
Soybeans ..... farms..	–	–	–	–	–	1	–
$1,000..	–	–	–	–	–	(D)	–
Sorghum for grain ..... farms..	–	–	–	2	–	2	1
$1,000..	–	–	–	(D)	–	(D)	(D)
Barley ..... farms..	80	66	55	207	134	90	69
$1,000..	415	384	438	2 068	1 649	1 787	1 930
Oats ..... farms..	16	8	8	25	22	15	23
$1,000..	40	42	(D)	(D)	113	62	(D)
Other grains ..... farms..	3	4	1	13	21	21	37
$1,000..	9	64	(D)	124	223	568	1 172
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..	245	190	155	460	343	215	213
$1,000..	3 535	3 374	3 032	15 259	17 648	14 372	30 805
Sales of $50,000 or more ..... farms..	14	15	19	106	101	71	73
$1,000..	944	1 130	1 238	10 159	14 079	12 476	28 489
Vegetables, sweet corn, and melons ..... farms..	10	9	10	29	14	7	6
$1,000..	1 419	452	1 016	2 109	2 264	403	364
Sales of $50,000 or more ..... farms..	6	4	6	10	7	2	2
$1,000..	1 343	385	961	1 863	2 136	(D)	(D)
Fruits, nuts, and berries ..... farms..	10	5	5	11	3	6	1
$1,000..	828	(D)	832	1 740	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	3	2	4	6	2	1	–
$1,000..	798	(D)	(D)	1 730	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	11	2	–	16	4	5	2
$1,000..	1 314	(D)	–	11 667	(D)	2 035	(D)
Sales of $50,000 or more ..... farms..	6	1	–	11	1	5	–
$1,000..	1 288	(D)	–	11 664	(D)	2 035	–
Other crops ..... farms..	6	5	5	9	8	6	5
$1,000..	40	(D)	(D)	59	247	(D)	2 731
Sales of $50,000 or more ..... farms..	–	1	–	–	2	2	4
$1,000..	–	(D)	–	–	(D)	(D)	(D)
Poultry and poultry products ..... farms..	10	9	11	15	20	17	4
$1,000..	(D)	8 978	4 057	8 115	9 260	3 217	(D)
Sales of $50,000 or more ..... farms..	6	3	6	11	11	7	3
$1,000..	3 202	8 933	4 040	8 096	9 228	3 146	(D)
Dairy products ..... farms..	44	54	46	133	97	50	17
$1,000..	9 139	11 563	10 847	37 794	37 240	27 878	4 955
Sales of $50,000 or more ..... farms..	37	46	42	128	86	46	15
$1,000..	8 933	11 299	10 725	37 672	37 034	27 750	(D)
Cattle and calves ..... farms..	418	309	278	877	707	515	580
$1,000..	10 097	6 505	7 515	31 694	36 320	33 852	70 047
Sales of $50,000 or more ..... farms..	14	23	36	105	184	156	305
$1,000..	5 370	2 724	3 843	19 464	27 451	26 751	64 042

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..	379	93	108	18	28	19
$1,000..	40 496	3 587	4 154	2 920	283	170
Sales of $50,000 or more ..... farms..	27	3	6	3	2	–
$1,000..	38 946	(D)	3 806	2 849	(D)	–
Sheep, lambs, and wool ..... farms..	1 380	239	400	68	73	72
$1,000..	30 144	1 621	1 272	208	648	703
Sales of $50,000 or more ..... farms..	141	9	1	–	3	2
$1,000..	24 429	1 347	(D)	–	331	(D)
Other livestock and livestock products (see text) ..... farms..	1 895	594	571	95	85	87
$1,000..	35 577	9 727	12 536	742	955	2 665
Sales of $50,000 or more ..... farms..	134	48	52	2	3	4
$1,000..	27 829	7 128	10 220	(D)	651	2 254
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 036	308	325	63	69	47
$1,000..	6 269	614	1 151	268	521	720
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	14 177	2 397	4 235	911	965	793
$1,000..	699 532	37 534	88 077	30 991	27 572	31 655
Average per farm ..... dollars..	49 343	15 659	20 797	34 019	28 572	39 918
Livestock and poultry purchased ..... farms..	5 266	810	1 355	331	387	272
$1,000..	82 463	4 305	12 495	4 193	2 153	2 718
Farms with expenses of—						
$1 to $4,999	3 504	681	1 070	239	310	181
$5,000 to $24,999	1 277	104	238	74	63	69
$25,000 to $99,999	360	17	39	14	13	17
$100,000 to $249,999	85	6	5	3	–	3
$250,000 or more	40	2	3	1	1	2
Feed for livestock and poultry ..... farms..	7 655	1 278	2 037	481	492	393
$1,000..	198 854	10 936	28 700	9 473	9 092	9 754
Farms with expenses of—						
$1 to $4,999	5 549	1 134	1 785	397	404	271
$5,000 to $24,999	1 292	79	155	55	60	64
$25,000 to $99,999	467	47	55	15	5	35
$100,000 to $249,999	189	10	23	3	8	15
$250,000 or more	158	8	19	11	15	8
Commercially mixed formula feeds ..... farms..	3 635	579	953	246	237	165
$1,000..	81 738	3 884	17 412	4 077	3 877	4 771
Farms with expenses of—						
$1 to $4,999	2 881	514	881	204	214	119
$5,000 to $24,999	348	40	23	22	2	17
$25,000 to $99,999	251	19	21	11	11	15
$100,000 or more	155	6	28	9	10	14
Seeds, bulbs, plants, and trees ..... farms..	5 288	349	1 188	378	378	418
$1,000..	17 281	3 334	3 968	500	621	467
Farms with expenses of—						
$1 to $999	3 376	259	1 116	320	291	287
$1,000 to $4,999	1 473	25	52	57	75	124
$5,000 to $24,999	355	43	10	–	11	5
$25,000 to $49,999	54	14	3	–	–	2
$50,000 or more	30	8	7	1	1	–
Commercial fertilizer ..... farms..	7 097	707	1 982	485	517	510
$1,000..	22 174	176	1 178	494	561	975
Farms with expenses of—						
$1 to $4,999	6 088	704	1 975	478	512	467
$5,000 to $24,999	841	3	4	7	5	42
$25,000 to $49,999	128	–	1	–	–	1
$50,000 or more	40	–	2	–	–	–
Agricultural chemicals ..... farms..	5 883	607	1 574	383	433	396
$1,000..	9 374	98	649	178	432	439
Farms with expenses of—						
$1 to $4,999	5 504	607	1 561	383	413	387
$5,000 to $24,999	330	–	11	–	20	7
$25,000 to $49,999	31	–	1	–	–	2
$50,000 or more	18	–	1	–	–	–
Petroleum products ..... farms..	13 082	1 961	3 906	876	903	773
$1,000..	37 590	1 880	4 048	1 413	1 587	1 850
Farms with expenses of—						
$1 to $4,999	11 226	1 853	3 808	853	854	687
$5,000 to $24,999	1 680	105	88	18	45	83
$25,000 to $49,999	136	1	4	4	3	3
$50,000 or more	40	2	6	1	1	–
Gasoline and gasohol ..... farms..	10 758	1 512	3 053	696	703	657
$1,000..	14 663	775	1 664	592	673	738
Diesel fuel ..... farms..	9 592	944	2 540	744	711	676
$1,000..	16 104	453	1 260	494	663	875
Natural gas ..... farms..	672	87	127	29	28	41
$1,000..	2 390	488	749	205	48	64
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	965	2 328	664	701	641
$1,000..	4 434	164	375	122	203	173

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..	17	17	11	24	16	13	15
$1,000..	(D)	1 477	(D)	11 240	70	786	(D)
Sales of $50,000 or more ..... farms..	1	3	1	3	–	3	2
$1,000..	(D)	(D)	(D)	11 200	–	(D)	(D)
Sheep, lambs, and wool ..... farms..	59	50	29	91	89	61	149
$1,000..	806	650	230	1 798	1 501	2 143	18 563
Sales of $50,000 or more ..... farms..	3	2	1	9	8	11	92
$1,000..	485	(D)	(D)	1 201	657	1 548	17 676
Other livestock and livestock products (see text) ..... farms..	61	47	27	96	81	70	81
$1,000..	1 860	707	664	1 395	595	525	3 206
Sales of $50,000 or more ..... farms..	4	1	2	8	3	2	5
$1,000..	1 747	(D)	(D)	1 097	292	(D)	2 795
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	29	21	20	54	38	35	27
$1,000..	394	264	377	758	879	181	141
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	596	436	398	1 229	816	669	732
$1,000..	29 549	29 955	25 331	95 652	86 209	74 379	142 628
Average per farm ..... dollars..	49 579	68 705	63 646	77 829	105 648	111 179	194 847
Livestock and poultry purchased ..... farms..	208	148	157	495	357	305	441
$1,000..	4 346	2 341	2 775	10 486	11 293	10 320	15 037
Farms with expenses of—							
$1 to $4,999	122	62	93	247	175	141	183
$5,000 to $24,999	66	58	34	187	95	106	183
$25,000 to $99,999	16	25	21	46	61	40	51
$100,000 to $249,999	1	2	9	9	19	14	14
$250,000 or more	3	1	–	6	7	4	10
Feed for livestock and poultry ..... farms..	332	251	230	727	509	379	546
$1,000..	10 750	11 391	8 629	26 319	26 357	15 586	31 867
Farms with expenses of—							
$1 to $4,999	224	150	122	435	241	191	195
$5,000 to $24,999	73	56	67	165	174	113	231
$25,000 to $99,999	19	27	22	68	47	41	86
$100,000 to $249,999	5	11	11	39	27	17	20
$250,000 or more	11	7	8	20	20	17	14
Commercially mixed formula feeds ..... farms..	150	144	116	396	241	166	242
$1,000..	4 661	3 193	4 831	12 208	12 464	7 050	3 309
Farms with expenses of—							
$1 to $4,999	111	91	64	258	150	96	179
$5,000 to $24,999	15	26	29	67	35	33	39
$25,000 to $99,999	15	20	14	52	36	20	17
$100,000 or more	9	7	9	19	20	17	7
Seeds, bulbs, plants, and trees ..... farms..	267	211	204	711	416	381	387
$1,000..	393	538	383	1 787	1 658	1 415	2 217
Farms with expenses of—							
$1 to $999	159	94	94	318	131	195	112
$1,000 to $4,999	93	89	98	332	222	119	187
$5,000 to $24,999	12	27	10	51	58	61	67
$25,000 to $49,999	3	–	2	8	3	3	16
$50,000 or more	–	1	–	2	2	3	5
Commercial fertilizer ..... farms..	348	262	270	777	465	362	412
$1,000..	863	664	1 096	3 780	3 161	3 223	6 003
Farms with expenses of—							
$1 to $4,999	304	217	211	540	272	208	200
$5,000 to $24,999	43	43	58	211	168	119	138
$25,000 to $49,999	1	2	1	22	18	29	53
$50,000 or more	–	–	–	4	7	6	21
Agricultural chemicals ..... farms..	280	168	211	665	444	308	414
$1,000..	325	269	362	1 777	1 278	1 177	2 391
Farms with expenses of—							
$1 to $4,999	263	162	202	588	382	250	306
$5,000 to $24,999	15	5	8	71	56	52	85
$25,000 to $49,999	2	1	–	3	4	4	14
$50,000 or more	–	–	1	3	2	2	9
Petroleum products ..... farms..	552	424	383	1 173	767	656	708
$1,000..	1 481	1 282	1 432	4 993	4 195	5 003	8 424
Farms with expenses of—							
$1 to $4,999	457	372	290	870	499	384	299
$5,000 to $24,999	94	49	89	288	246	234	341
$25,000 to $49,999	1	2	3	11	20	33	51
$50,000 or more	–	1	1	4	2	5	17
Gasoline and gasohol ..... farms..	483	363	334	1 053	649	593	662
$1,000..	654	486	570	2 024	1 585	1 973	2 930
Diesel fuel ..... farms..	450	324	334	1 032	646	563	628
$1,000..	635	576	633	2 263	1 961	2 414	3 874
Natural gas ..... farms..	42	33	57	90	47	45	46
$1,000..	31	88	88	142	197	78	212
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	445	308	337	1 070	680	602	652
$1,000..	162	132	140	563	452	539	1 409

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..	7 182	983	1 829	427	453	451
$1,000..	16 687	623	1 269	557	469	682
Farms with expenses of—						
$1 to $999	5 094	824	1 637	325	380	319
$1,000 to $4,999	1 480	139	162	92	59	91
$5,000 to $24,999	510	19	23	6	13	40
$25,000 to $49,999	53	1	4	3	–	–
$50,000 or more	45	–	3	1	1	1
Hired farm labor ..... farms..	6 059	654	1 329	457	457	306
$1,000..	79 611	4 909	9 261	3 535	2 856	3 011
Farms with expenses of—						
$1 to $4,999	4 427	531	1 164	418	376	240
$5,000 to $24,999	974	73	122	22	50	31
$25,000 to $99,999	503	41	27	13	27	29
$100,000 to $249,999	119	8	10	2	3	6
$250,000 or more	36	1	6	2	1	–
Workers by days worked:						
150 days or more ..... farms..	2 161	222	336	87	104	93
workers..	6 131	546	856	249	207	238
Less than 150 days ..... farms..	5 503	608	1 291	450	430	281
workers..	19 218	1 991	4 140	1 448	1 358	1 226
Contract labor ..... farms..	1 698	172	323	106	125	120
$1,000..	7 900	314	1 847	237	518	573
Farms with expenses of—						
$1 to $999	692	118	186	41	76	45
$1,000 to $4,999	693	40	96	62	41	54
$5,000 to $24,999	262	13	33	1	6	16
$25,000 to $49,999	34	–	4	1	–	4
$50,000 or more	17	1	4	1	2	1
Repair and maintenance ..... farms..	11 109	1 487	3 163	742	795	686
$1,000..	45 915	2 224	4 882	1 941	2 181	2 349
Farms with expenses of—						
$1 to $4,999	9 028	1 385	3 029	697	678	543
$5,000 to $24,999	1 780	96	114	40	107	136
$25,000 to $49,999	215	4	14	3	9	7
$50,000 or more	86	2	6	2	1	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	423	1 285	364	296	309
$1,000..	11 281	265	1 136	657	444	447
Farms with expenses of—						
$1 to $999	2 489	367	969	199	167	163
$1,000 to $4,999	1 648	50	305	129	124	138
$5,000 to $24,999	405	6	7	35	5	8
$25,000 to $49,999	36	–	4	–	–	–
$50,000 or more	14	–	–	1	–	–
Interest ..... farms..	5 163	448	982	340	315	343
$1,000..	50 664	1 895	4 373	1 662	1 819	2 137
Farms with expenses of—						
$1 to $4,999	3 127	360	796	266	232	205
$5,000 to $24,999	1 593	76	165	67	74	124
$25,000 to $99,999	398	12	17	5	6	14
$100,000 or more	45	–	4	2	3	–
Secured by real estate ..... farms..	3 887	343	725	247	231	276
$1,000..	36 127	1 278	2 861	1 215	1 133	1 526
Farms with expenses of—						
$1 to $999	689	84	222	65	30	51
$1,000 to $4,999	1 633	197	344	134	143	114
$5,000 to $24,999	1 294	58	147	44	52	105
$25,000 to $49,999	181	3	8	1	4	6
$50,000 or more	90	1	4	3	2	–
Not secured by real estate ..... farms..	2 551	171	387	173	126	166
$1,000..	14 537	617	1 512	448	687	611
Farms with expenses of—						
$1 to $999	761	48	175	81	53	69
$1,000 to $4,999	1 141	91	180	80	53	61
$5,000 to $24,999	552	29	24	8	13	31
$25,000 to $49,999	63	2	5	3	2	5
$50,000 or more	34	1	3	1	5	–
Cash rent ..... farms..	3 565	187	763	261	276	209
$1,000..	19 126	316	1 142	601	516	794
Farms with expenses of—						
$1 to $4,999	2 713	169	742	253	265	167
$5,000 to $9,999	405	12	16	6	8	28
$10,000 to $24,999	309	3	1	–	3	9
$25,000 or more	138	3	4	2	–	5
Property taxes ..... farms..	13 527	2 245	4 016	845	921	753
$1,000..	16 505	1 683	2 878	728	811	811
Farms with expenses of—						
$1 to $4,999	13 082	2 216	3 990	825	897	742
$5,000 to $9,999	340	28	19	18	23	10
$10,000 to $24,999	85	1	5	2	1	1
$25,000 or more	20	–	2	–	–	–
All other farm production expenses ..... farms..	12 863	2 058	3 673	821	876	759
$1,000..	84 106	4 575	10 253	4 821	3 509	4 649
Farms with expenses of—						
$1 to $4,999	10 359	1 940	3 502	742	773	627
$5,000 to $24,999	1 866	82	115	67	87	93
$25,000 to $49,999	332	21	35	1	4	13
$50,000 to $99,999	180	10	11	4	6	20
$100,000 or more	126	5	10	7	6	6

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..	276	202	282	803	486	454	536
$1,000..	437	551	520	2 084	1 840	2 387	5 268
Farms with expenses of—							
$1 to $999	171	123	166	429	249	241	230
$1,000 to $4,999	82	55	83	261	137	111	208
$5,000 to $24,999	23	22	32	107	84	79	62
$25,000 to $49,999	–	1	1	3	12	14	14
$50,000 or more	–	1	–	3	4	9	22
Hired farm labor ..... farms..	296	243	253	726	407	427	504
$1,000..	2 652	3 626	2 396	11 463	9 219	8 057	18 626
Farms with expenses of—							
$1 to $4,999	218	172	177	465	220	245	201
$5,000 to $24,999	51	46	44	168	97	105	165
$25,000 to $99,999	21	17	29	79	71	55	94
$100,000 to $249,999	5	6	3	7	13	19	37
$250,000 or more	1	2	–	7	6	3	7
Workers by days worked:							
150 days or more ..... farms..	76	108	97	289	233	188	328
workers..	207	267	214	838	733	560	1 216
Less than 150 days ..... farms..	270	215	212	625	321	373	427
workers..	893	668	769	2 407	1 089	1 271	1 958
Contract labor ..... farms..	93	87	81	168	134	93	196
$1,000..	349	420	205	977	621	362	1 478
Farms with expenses of—							
$1 to $999	27	40	25	21	53	42	18
$1,000 to $4,999	51	25	52	116	44	24	88
$5,000 to $24,999	13	18	2	24	34	25	77
$25,000 to $49,999	1	4	2	4	2	2	10
$50,000 or more	1	–	–	3	1	–	3
Repair and maintenance ..... farms..	494	355	349	1 080	699	585	674
$1,000..	1 722	1 677	1 525	6 334	5 656	6 260	9 165
Farms with expenses of—							
$1 to $4,999	412	268	261	738	395	308	314
$5,000 to $24,999	74	77	79	303	252	225	277
$25,000 to $49,999	6	8	9	35	40	32	48
$50,000 or more	2	2	–	4	12	20	35
Customwork, machine hire, and rental of machinery and equipment..... farms..	180	130	155	525	318	260	347
$1,000..	453	339	302	1 941	1 322	1 257	2 719
Farms with expenses of—							
$1 to $999	64	48	52	154	111	103	92
$1,000 to $4,999	95	64	97	265	135	94	152
$5,000 to $24,999	20	18	6	98	64	55	83
$25,000 to $49,999	1	–	–	8	7	5	11
$50,000 or more	–	–	–	–	1	3	9
Interest ..... farms..	257	209	189	671	485	397	527
$1,000..	1 302	2 039	1 333	7 023	6 438	5 871	14 771
Farms with expenses of—							
$1 to $4,999	183	123	114	300	174	183	191
$5,000 to $24,999	68	62	66	291	230	150	220
$25,000 to $99,999	5	23	9	78	79	58	92
$100,000 or more	1	1	–	2	2	6	24
Secured by real estate ..... farms..	195	136	145	534	364	300	391
$1,000..	859	1 630	987	5 167	4 494	4 146	10 833
Farms with expenses of—							
$1 to $999	51	6	21	41	47	32	39
$1,000 to $4,999	108	50	64	184	85	124	86
$5,000 to $24,999	31	69	52	269	180	97	190
$25,000 to $49,999	3	8	6	30	40	32	40
$50,000 or more	2	3	2	10	12	15	36
Not secured by real estate ..... farms..	133	138	92	350	299	209	307
$1,000..	443	410	346	1 856	1 945	1 725	3 938
Farms with expenses of—							
$1 to $999	53	66	23	68	32	51	42
$1,000 to $4,999	54	44	51	177	154	68	128
$5,000 to $24,999	24	27	17	98	102	75	104
$25,000 to $49,999	1	1	–	6	9	9	20
$50,000 or more	1	–	1	1	2	6	13
Cash rent ..... farms..	172	148	180	464	311	267	327
$1,000..	526	563	757	3 124	2 820	2 479	5 489
Farms with expenses of—							
$1 to $4,999	141	127	120	281	156	144	148
$5,000 to $9,999	25	4	34	85	71	58	58
$10,000 to $24,999	6	14	25	78	60	39	71
$25,000 or more	–	3	1	20	24	26	50
Property taxes ..... farms..	579	424	377	1 223	791	650	703
$1,000..	650	701	598	1 915	1 311	1 365	3 052
Farms with expenses of—							
$1 to $4,999	568	413	362	1 178	746	588	557
$5,000 to $9,999	9	9	10	36	35	46	97
$10,000 to $24,999	2	–	5	7	10	15	36
$25,000 or more	–	2	–	2	–	1	13
All other farm production expenses ..... farms..	543	420	393	1 187	762	651	720
$1,000..	3 301	3 554	3 018	11 648	9 040	9 616	16 121
Farms with expenses of—							
$1 to $4,999	412	314	255	735	407	339	313
$5,000 to $24,999	106	81	115	362	287	215	256
$25,000 to $49,999	13	14	14	54	34	53	76
$50,000 to $99,999	8	8	5	17	21	25	45
$100,000 or more	4	3	4	19	13	19	30

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..	14 178	2 397	4 235	911	965	793
$1,000..	160 519	10 528	17 227	8 855	5 927	12 494
Average per farm ..... dollars..	11 322	4 392	4 068	9 720	6 142	15 755
Farms with net gains[2] ..... number..	6 803	781	1 716	454	441	447
Average net gain ..... dollars..	34 700	21 063	18 100	25 300	22 817	33 763
Gain of—						
Less than $1,000	1 102	247	550	76	31	55
$1,000 to $9,999	2 963	288	905	303	287	221
$10,000 to $49,999	1 830	179	168	57	96	122
$50,000 or more	908	67	93	18	27	49
Farms with net losses ..... number..	7 375	1 616	2 519	457	524	346
Average net loss ..... dollars..	10 244	3 665	5 491	5 757	7 892	7 509
Loss of—						
Less than $1,000	1 526	418	630	67	75	68
$1,000 to $9,999	4 629	1 127	1 641	332	340	203
$10,000 to $49,999	1 100	68	231	56	100	69
$50,000 or more	120	3	17	2	9	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	2 284	68	231	97	154	160
$1,000..	15 205	188	305	148	282	310
Other farm-related income[1] ..... farms..	2 887	320	652	152	232	180
$1,000..	12 979	900	1 796	466	585	356
Customwork and other agricultural services ..... farms..	1 023	86	219	70	93	86
$1,000..	6 515	(D)	816	(D)	277	175
Gross cash rent or share payments ..... farms..	1 105	184	300	70	76	39
$1,000..	3 814	423	493	226	169	122
Forest products, excluding Christmas trees and maple products ..... farms..	72	13	26	–	–	–
$1,000..	339	(D)	8	–	–	–
Other farm-related income sources ..... farms..	1 225	78	175	48	105	94
$1,000..	2 311	(D)	479	(D)	139	59
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	153	–	5	3	8	5
$1,000..	2 938	–	2	9	15	19
Corn ..... farms..	21	–	1	–	1	–
$1,000..	(D)	–	(D)	–	(D)	–
Wheat ..... farms..	108	–	4	1	6	4
$1,000..	2 364	–	1	(D)	14	(D)
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	53	–	2	2	3	1
$1,000..	345	–	(D)	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	4	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	12 227	1 667	3 554	764	832	811
acres..	2 069 751	7 239	74 650	36 930	55 885	75 095
Harvested cropland ..... farms..	10 393	1 196	2 918	672	702	731
acres..	1 107 928	4 520	46 818	22 724	31 500	47 515
Farms by acres harvested:						
1 to 49 acres	6 127	1 196	2 918	475	401	271
50 to 99 acres	1 594	–	–	197	301	287
100 to 199 acres	1 277	–	–	–	–	173
200 to 499 acres	965	–	–	–	–	–
500 to 999 acres	302	–	–	–	–	–
1,000 to 1,999 acres	95	–	–	–	–	–
2,000 acres or more	33	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	6 257	691	1 766	424	458	421
acres..	558 120	2 402	22 967	11 710	18 781	22 346
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	583	18	81	28	44	32
acres..	129 290	32	975	726	1 643	1 102
On which all crops failed ..... farms..	295	14	73	14	13	28
acres..	18 411	39	554	125	190	687
In cultivated summer fallow ..... farms..	689	16	55	20	34	32
acres..	138 188	37	436	273	755	515
Idle ..... farms..	1 393	94	313	82	121	95
acres..	117 814	209	2 900	1 372	3 016	2 930
Total woodland ..... farms..	629	22	96	39	44	31
acres..	357 546	60	991	721	1 318	1 306
Woodland pastured ..... farms..	405	12	48	21	22	17
acres..	232 224	41	431	352	510	674
Woodland not pastured ..... farms..	288	12	52	19	25	17
acres..	125 322	19	560	369	808	632

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	596	436	398	1 230	816	669	732
$1,000..	6 656	4 376	7 703	34 822	21 978	18 229	11 724
Average per farm ..... dollars..	11 167	10 037	19 355	28 311	26 934	27 248	16 016
Farms with net gains[2] ..... number..	325	299	264	779	474	367	456
Average net gain ..... dollars..	27 046	21 313	35 553	52 742	57 564	63 246	78 480
Gain of—							
Less than $1,000	16	29	6	42	22	3	25
$1,000 to $9,999	174	135	106	242	143	84	75
$10,000 to $49,999	100	100	115	343	170	193	187
$50,000 or more	35	35	37	152	139	87	169
Farms with net losses ..... number..	271	137	134	451	342	302	276
Average net loss ..... dollars..	7 876	14 572	12 558	13 888	15 517	16 497	87 185
Loss of—							
Less than $1,000	61	27	35	38	47	37	23
$1,000 to $9,999	154	62	74	267	189	127	113
$10,000 to $49,999	53	42	20	127	95	123	116
$50,000 or more	3	6	5	19	11	15	24
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	158	122	77	369	330	247	271
$1,000..	379	320	293	1 508	2 377	3 293	5 803
Other farm-related income[1] ..... farms..	164	103	117	349	232	190	196
$1,000..	624	530	809	1 864	1 188	1 419	2 441
Customwork and other agricultural services ..... farms..	60	42	51	102	69	67	78
$1,000..	130	350	521	1 232	650	905	911
Gross cash rent or share payments ..... farms..	65	30	15	103	73	83	67
$1,000..	255	88	129	386	276	246	1 001
Forest products, excluding Christmas trees and maple products ..... farms..	–	–	–	1	14	9	9
$1,000..	–	–	–	(D)	60	20	229
Other farm-related income sources ..... farms..	77	39	76	199	145	84	105
$1,000..	240	93	159	(D)	202	248	300
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	5	10	9	22	25	30	31
$1,000..	37	95	91	291	431	682	1 267
Corn ..... farms..	–	–	3	5	7	1	3
$1,000..	–	–	4	19	118	(D)	(D)
Wheat ..... farms..	4	7	4	13	20	21	24
$1,000..	(D)	92	(D)	233	290	522	1 073
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	4	4	11	5	12	8
$1,000..	(D)	3	(D)	39	(D)	(D)	107
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	2	–	2
$1,000..	–	–	–	–	(D)	–	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	600	439	366	1 113	856	592	633
acres..	71 876	66 362	67 978	275 293	357 299	318 283	662 861
Harvested cropland ..... farms..	527	402	331	1 011	764	539	600
acres..	39 549	40 819	39 946	157 367	181 030	165 279	330 861
Farms by acres harvested:							
1 to 49 acres	188	104	67	204	133	101	69
50 to 99 acres	172	105	83	190	118	76	65
100 to 199 acres	167	162	96	283	168	110	118
200 to 499 acres	–	31	85	334	224	133	158
500 to 999 acres	–	–	–	–	121	84	97
1,000 to 1,999 acres	–	–	–	–	–	35	60
2,000 acres or more	–	–	–	–	–	–	33
Cropland:							
Pasture or grazing only ..... farms..	354	240	209	621	492	319	262
acres..	25 045	20 481	22 618	88 704	124 187	80 084	118 795
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	34	22	14	82	79	76	73
acres..	1 789	1 637	1 065	11 037	17 024	24 876	67 384
On which all crops failed ..... farms..	21	10	6	30	30	28	28
acres..	526	414	163	1 161	1 314	3 656	9 582
In cultivated summer fallow ..... farms..	37	31	27	92	96	114	135
acres..	1 080	1 242	1 029	4 844	11 404	21 926	94 647
Idle ..... farms..	87	51	50	140	147	127	86
acres..	3 887	1 769	3 157	12 180	22 340	22 462	41 592
Total woodland ..... farms..	33	25	24	79	69	65	102
acres..	2 360	1 573	2 027	11 578	19 964	33 558	282 090
Woodland pastured ..... farms..	19	18	21	56	47	46	78
acres..	1 299	1 081	1 454	8 229	14 422	23 878	179 853
Woodland not pastured ..... farms..	16	11	7	32	27	28	42
acres..	1 061	492	573	3 349	5 542	9 680	102 237

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..	4 619	299	781	209	235	284
acres..	9 247 212	1 046	12 442	6 775	11 109	17 781
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 800	1 401	1 805	333	395	406
acres..	350 152	2 778	8 407	3 278	5 794	6 760
Irrigated land ..... farms..	11 291	1 594	3 313	717	759	770
acres..	1 212 201	6 651	60 121	28 485	41 140	58 102
Harvested cropland irrigated ..... farms..	9 599	1 090	2 685	626	660	700
acres..	872 322	4 150	42 404	20 634	28 725	43 600
Pasture and other land irrigated ..... farms..	5 352	735	1 567	353	365	374
acres..	339 879	2 501	17 717	7 851	12 415	14 502
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	6	72	31	60	48
acres..	228 701	25	1 286	971	3 090	2 447
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	14 178	2 397	4 235	911	965	793
$1,000..	6 893 843	261 400	745 335	202 966	217 489	206 361
Average per farm ..... dollars..	486 235	109 053	175 994	222 794	225 377	260 229
Average per acre ..... dollars..	575	26 002	7 381	3 842	2 768	2 215
Farms by value group:						
$1 to $39,999	1 965	940	782	63	86	24
$40,000 to $69,999	1 233	204	679	115	91	47
$70,000 to $99,999	1 079	241	418	102	137	24
$100,000 to $149,999	1 670	296	587	163	199	147
$150,000 to $199,999	1 344	223	505	137	100	133
$200,000 to $499,999	3 825	463	1 001	249	251	312
$500,000 to $999,999	1 796	22	239	52	81	99
$1,000,000 to $1,999,999	809	7	19	30	13	7
$2,000,000 to $4,999,999	336	1	4	–	7	–
$5,000,000 or more	121	–	1	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	14 178	2 397	4 235	911	965	793
$1,000..	725 177	60 492	113 458	33 174	36 992	42 970
Farms by value group:						
$1 to $4,999	1 330	473	500	73	65	31
$5,000 to $9,999	2 107	483	928	197	136	56
$10,000 to $19,999	2 585	475	1 016	143	153	141
$20,000 to $49,999	4 150	652	1 240	294	410	330
$50,000 to $99,999	1 944	184	368	141	116	115
$100,000 to $199,999	1 222	105	121	47	59	64
$200,000 to $499,999	757	23	61	14	26	54
$500,000 or more	83	2	1	2	–	2
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	12 965	2 033	3 730	853	882	732
number..	28 000	3 282	5 888	1 684	1 740	1 534
Wheel tractors ..... farms..	11 729	1 568	3 489	771	850	711
number..	23 680	2 198	5 544	1 477	1 616	1 549
Less than 40 horsepower (PTO) ..... farms..	6 039	1 015	2 117	421	414	332
number..	7 995	1 150	2 678	633	575	447
40 horsepower (PTO) or more ..... farms..	8 452	767	2 099	552	644	574
number..	15 685	1 048	2 866	844	1 041	1 102
40 to 99 horsepower (PTO) ..... farms..	7 496	687	1 913	496	577	517
number..	11 718	911	2 485	711	845	834
100 horsepower (PTO) or more ..... farms..	2 678	121	330	109	171	215
number..	3 967	137	381	133	196	268
Grain and bean combines ..... farms..	1 371	14	182	27	67	90
number..	1 571	19	190	33	67	96
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	5 719	261	1 317	346	476	410
number..	6 306	274	1 407	353	532	453
Pickup balers ..... farms..	6 167	211	1 496	383	558	491
number..	7 193	211	1 628	402	623	572
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	7 033	650	1 973	485	518	510
acres on which used..	687 970	2 528	28 935	16 231	21 443	29 979
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	2 512	258	543	172	178	213
acres on which used..	224 632	651	7 001	4 901	7 102	10 339
Nematodes in crops ..... farms..	82	14	6	5	9	9
acres on which used..	4 713	(D)	41	65	246	918
Diseases in crops and orchards ..... farms..	353	98	112	19	38	7
acres on which used..	10 333	155	1 187	531	1 340	376
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	226	930	273	274	209
acres on which used..	331 033	663	10 980	6 723	7 723	9 694
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	40	50	20	31	11
acres on which used..	6 140	56	527	268	1 035	264

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..	232	164	136	553	537	510	679
acres..	20 132	16 815	16 612	109 360	246 071	490 975	8 298 094
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	323	215	167	598	454	335	368
acres..	7 801	7 283	4 484	28 518	33 014	34 654	207 381
Irrigated land ..... farms..	531	416	343	1 008	751	522	567
acres..	48 392	47 903	49 881	187 960	198 557	184 335	300 674
Harvested cropland irrigated ..... farms..	484	384	317	934	696	496	527
acres..	34 709	37 129	36 386	140 328	146 622	131 547	206 088
Pasture and other land irrigated ..... farms..	280	171	163	488	368	246	242
acres..	13 683	10 774	13 495	47 632	51 935	52 788	94 586
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	60	28	27	115	134	120	144
acres..	5 029	2 050	2 703	17 047	35 596	50 824	107 633
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	596	436	398	1 230	816	669	732
$1,000..	205 008	184 538	199 365	650 186	660 562	585 972	2 774 661
Average per farm ..... dollars..	343 973	423 253	500 918	528 606	809 513	875 892	3 790 520
Average per acre ..... dollars..	2 177	2 149	2 091	1 475	1 138	639	294
Farms by value group:							
$1 to $39,999	29	6	1	22	11	–	1
$40,000 to $69,999	39	7	2	29	20	–	–
$70,000 to $99,999	39	29	10	54	18	7	–
$100,000 to $149,999	68	54	20	70	29	27	10
$150,000 to $199,999	50	15	40	76	41	16	8
$200,000 to $499,999	246	200	185	492	219	150	57
$500,000 to $999,999	77	100	85	353	291	274	123
$1,000,000 to $1,999,999	47	15	49	116	128	144	234
$2,000,000 to $4,999,999	1	10	6	16	51	44	196
$5,000,000 or more	–	–	–	2	8	7	103
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	596	436	398	1 230	816	669	732
$1,000..	28 919	27 897	29 545	93 748	76 833	71 128	110 021
Farms by value group:							
$1 to $4,999	42	43	7	33	15	19	29
$5,000 to $9,999	41	14	31	74	75	38	34
$10,000 to $19,999	131	61	29	187	113	80	56
$20,000 to $49,999	163	110	108	366	188	150	139
$50,000 to $99,999	125	127	132	245	126	145	120
$100,000 to $199,999	82	37	58	186	167	121	175
$200,000 to $499,999	11	44	32	127	120	101	144
$500,000 or more	1	–	1	12	12	15	35
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	567	429	377	1 200	782	662	718
number..	1 315	942	924	3 076	2 432	2 098	3 085
Wheel tractors ..... farms..	509	362	364	1 129	728	607	641
number..	1 257	770	826	2 717	2 004	1 774	1 948
Less than 40 horsepower (PTO) ..... farms..	233	178	139	464	303	208	215
number..	391	230	207	612	401	337	334
40 horsepower (PTO) or more ..... farms..	434	293	327	1 005	656	555	546
number..	866	540	619	2 105	1 603	1 437	1 614
40 to 99 horsepower (PTO) ..... farms..	372	261	276	915	545	483	454
number..	683	414	448	1 528	995	894	970
100 horsepower (PTO) or more ..... farms..	150	90	132	433	349	288	290
number..	183	126	171	577	608	543	644
Grain and bean combines ..... farms..	74	43	68	225	211	188	182
number..	75	43	80	254	241	225	248
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	321	241	234	757	514	421	421
number..	328	257	243	829	574	472	584
Pickup balers ..... farms..	307	307	270	790	503	427	424
number..	354	346	302	964	633	538	620
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	348	262	270	778	465	362	412
acres on which used..	24 380	21 696	27 341	107 815	101 201	102 650	203 771
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	114	109	100	340	227	120	138
acres on which used..	6 023	8 286	9 369	44 199	39 939	29 689	57 133
Nematodes in crops ..... farms..	11	3	10	6	3	3	3
acres on which used..	317	141	647	544	246	866	(D)
Diseases in crops and orchards ..... farms..	15	2	7	26	4	14	11
acres on which used..	321	(D)	650	1 185	(D)	2 018	2 174
Weeds, grass, or brush in crops and pasture ..... farms..	204	115	134	484	308	206	273
acres on which used..	13 376	7 758	11 286	55 635	45 458	51 853	109 884
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1	3	3	19	6	6	3
acres on which used..	(D)	272	(D)	1 882	624	315	(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
TENURE AND RACE OF OPERATOR						
All operators	14 181	2 590	3 978	823	902	871
Full owners	8 924	2 207	2 778	479	549	509
Part owners	4 282	198	907	265	293	286
Tenants	975	185	293	79	60	76
White	14 067	2 574	3 945	814	898	864
Full owners	8 856	2 192	2 756	474	547	504
Part owners	4 251	198	900	263	292	284
Tenants	960	184	289	77	59	76
Black and other races	114	16	33	9	4	7
Full owners	68	15	22	5	2	5
Part owners	31	–	7	2	1	2
Tenants	15	1	4	2	1	–
OWNED AND RENTED LAND						
Land owned ... farms	13 230	2 407	3 695	748	843	795
acres	10 170 410	89 725	133 848	43 548	65 461	81 692
Owned land in farms ... farms	13 206	2 405	3 685	744	842	795
acres	9 787 611	9 682	75 651	35 142	56 977	74 315
Land rented or leased from others ... farms	5 303	399	1 208	346	358	363
acres	2 279 603	14 727	24 255	12 725	18 364	27 253
landlords	11 124	614	1 877	628	629	713
Rented or leased land in farms ... farms	5 257	383	1 200	344	353	362
acres	2 237 050	1 441	20 839	12 562	17 129	26 627
Land rented or leased to others ... farms	1 330	360	366	68	74	69
acres	425 352	93 329	61 613	8 569	9 719	8 003
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	9 194	1 818	2 637	513	543	536
Not on farm operated	4 206	629	1 143	268	312	286
Not reported	781	143	198	42	47	49
Operators by principal occupation:						
Farming	5 987	579	1 130	308	342	437
Other	8 194	2 011	2 848	515	560	434
Operators by days worked off farm:						
None	4 842	632	1 048	259	249	318
Any	8 726	1 862	2 765	527	617	513
1 to 99 days	1 222	185	328	68	82	73
100 to 199 days	1 438	223	404	81	83	112
200 days or more	6 066	1 454	2 033	378	452	328
Not reported	613	96	165	37	36	40
Operators by years on present farm:						
2 years or less	655	176	200	30	38	36
3 or 4 years	974	288	313	43	77	57
5 to 9 years	2 094	529	676	120	130	109
10 years or more	8 172	1 209	2 154	483	505	529
Average years on present farm	20.5	15.5	18.8	21.3	20.2	21.8
Not reported	2 286	388	635	147	152	140
Operators by age group:						
Under 25 years	96	16	27	3	2	9
25 to 34 years	712	169	199	33	38	42
35 to 44 years	2 669	600	794	148	150	158
45 to 49 years	1 710	352	486	92	111	93
50 to 54 years	1 715	338	466	103	110	121
55 to 59 years	1 602	276	451	95	111	91
60 to 64 years	1 665	252	459	115	124	100
65 to 69 years	1 470	229	379	78	88	106
70 years and over	2 542	358	717	156	168	151
Average age	55.4	53.1	55.1	56.2	56.2	55.5
Operators by sex:						
Male	13 449	2 373	3 753	792	858	842
Female	732	217	225	31	44	29
Operators of Spanish, Hispanic, or Latino origin (see text)	120	33	40	–	8	3
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	11 503	2 299	3 499	679	755	724
acres	3 988 575	10 004	84 012	39 374	61 861	84 047
Partnership ... farms	1 545	168	285	92	92	94
acres	1 611 571	672	7 636	5 293	7 664	10 829
Corporation:						
Family held ... farms	729	77	110	27	30	31
acres	1 736 729	265	2 698	1 609	2 492	3 615
More than 10 stockholders ... farms	41	3	2	1	–	1
10 or less stockholders ... farms	688	74	108	26	30	30
Other than family held ... farms	99	13	23	8	4	6
acres	124 076	(D)	552	470	354	658
More than 10 stockholders ... farms	17	1	2	2	–	–
10 or less stockholders ... farms	82	12	21	6	4	6
Other—cooperative, estate or trust, institutional, etc. ... farms	305	33	61	17	21	16
acres	4 563 710	(D)	1 592	958	1 735	1 793

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	649	465	383	1 194	945	646	735
Full owners	358	249	180	598	437	294	286
Part owners	242	184	173	544	454	319	417
Tenants	49	32	30	52	54	33	32
White	644	459	381	1 178	943	643	724
Full owners	358	247	180	592	436	293	277
Part owners	240	181	173	535	453	317	415
Tenants	46	31	28	51	54	33	32
Black and other races	5	6	2	16	2	3	11
Full owners	–	2	–	6	1	1	9
Part owners	2	3	–	9	1	2	2
Tenants	3	1	2	1	–	–	–
OWNED AND RENTED LAND							
Land owned farms	601	434	354	1 144	893	613	703
acres	91 864	77 605	69 490	348 230	506 190	654 270	8 008 487
Owned land in farms farms	600	433	353	1 142	891	613	703
acres	74 760	67 934	65 713	314 186	465 283	632 389	7 915 579
Land rented or leased from others farms	293	217	205	600	509	355	450
acres	28 502	24 726	26 206	111 646	193 088	251 731	1 546 380
landlords	598	504	518	1 473	1 290	937	1 343
Rented or leased land in farms farms	291	216	203	596	508	352	449
acres	27 409	24 099	25 388	110 563	191 065	245 081	1 534 847
Land rented or leased to others farms	66	32	26	97	66	48	58
acres	18 197	10 298	4 595	35 127	42 930	28 531	104 441
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	393	286	246	773	582	426	441
Not on farm operated	214	138	115	368	315	189	229
Not reported	42	41	22	53	48	31	65
Operators by principal occupation:							
Farming	333	281	230	724	599	449	575
Other	316	184	153	470	346	197	160
Operators by days worked off farm:							
None	226	208	169	526	437	344	426
Any	388	231	196	624	458	279	266
1 to 99 days	50	32	36	122	106	75	65
100 to 199 days	77	53	40	146	100	54	65
200 days or more	261	146	120	356	252	150	136
Not reported	35	26	18	44	50	23	43
Operators by years on present farm:							
2 years or less	36	14	11	37	40	25	12
3 or 4 years	32	17	16	48	38	24	21
5 to 9 years	77	64	39	144	91	58	57
10 years or more	386	278	256	780	639	459	494
Average years on present farm	22.1	23.4	23.3	23.5	24.4	25.8	26.4
Not reported	118	92	61	185	137	80	151
Operators by age group:							
Under 25 years	5	4	4	5	9	3	9
25 to 34 years	32	22	21	61	47	28	20
35 to 44 years	104	74	68	206	154	110	103
45 to 49 years	72	48	35	147	109	70	95
50 to 54 years	72	37	45	159	107	70	87
55 to 59 years	71	56	43	150	98	71	89
60 to 64 years	87	66	47	132	113	76	94
65 to 69 years	84	69	34	115	131	79	78
70 years and over	122	89	86	219	177	139	160
Average age	56.4	57.3	56.1	55.6	56.4	57.1	57.4
Operators by sex:							
Male	620	446	369	1 142	918	629	707
Female	29	19	14	52	27	17	28
Operators of Spanish, Hispanic, or Latino origin (see text)	4	3	4	7	7	4	7
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	520	356	266	876	686	444	399
acres	81 835	70 327	63 084	311 087	473 084	603 955	2 105 905
Partnership farms	81	64	75	172	157	105	160
acres	12 758	12 807	17 973	61 433	111 342	142 637	1 220 527
Corporation:							
Family held farms	27	31	30	101	72	67	126
acres	4 196	6 070	7 142	36 524	50 226	91 395	1 530 497
More than 10 stockholders farms	–	1	3	5	3	6	16
10 or less stockholders farms	27	30	27	96	69	61	110
Other than family held farms	6	3	2	9	7	4	14
acres	957	609	(D)	3 194	4 594	4 421	107 699
More than 10 stockholders farms	1	–	1	2	2	1	5
10 or less stockholders farms	5	3	1	7	5	3	9
Other—cooperative, estate or trust, institutional, etc. farms	15	11	10	36	23	26	36
acres	2 423	2 220	(D)	12 511	17 102	35 062	4 485 798

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..	188	30	29	15	8	8
number..	211	34	31	16	8	9
Hired workers ..... farms..	105	10	9	2	2	8
number..	136	11	10	(D)	(D)	8
Farm-related deaths:						
Operator and family members ..... farms..	7	1	–	–	–	–
number..	7	(D)	–	–	–	–
Hired workers ..... farms..	2	–	–	–	1	–
number..	(D)	–	–	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	2 590	2 590	–	–	–	–
10 to 49 acres	3 978	–	3 978	–	–	–
50 to 69 acres	823	–	–	823	–	–
70 to 99 acres	902	–	–	–	902	–
100 to 139 acres	871	–	–	–	–	871
140 to 179 acres	649	–	–	–	–	–
180 to 219 acres	465	–	–	–	–	–
220 to 259 acres	383	–	–	–	–	–
260 to 499 acres	1 194	–	–	–	–	–
500 to 999 acres	945	–	–	–	–	–
1,000 to 1,999 acres	646	–	–	–	–	–
2,000 acres or more	735	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	1 064	43	254	79	87	71
Vegetable and melon farming (1112)	169	45	58	18	6	7
Fruit and tree nut farming (1113)	391	174	126	20	19	19
Greenhouse, nursery, and floriculture production (1114)	274	151	75	3	8	12
Other crop farming (1119)	3 097	331	1 131	212	245	229
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 097	331	1 131	212	245	229
Beef cattle ranching and farming (112111)	5 309	609	1 186	330	371	363
Cattle feedlots (112112)	433	101	131	27	28	13
Dairy cattle and milk production (11212)	614	39	40	28	33	69
Hog and pig farming (1122)	114	44	33	7	8	3
Poultry and egg production (1123)	171	47	38	10	11	9
Sheep and goat farming (1124)	667	155	195	31	28	30
Animal aquaculture and other animal production (1125, 1129)	1 878	851	711	58	58	46
LIVESTOCK						
Cattle and calves inventory ..... farms..	7 986	877	1 804	487	544	581
number..	916 090	23 284	46 247	28 875	27 680	44 851
Farms with—						
1 to 9	1 617	543	713	72	78	54
10 to 49	2 884	236	945	298	308	260
50 to 99	1 277	46	88	86	97	151
100 to 199	1 067	29	34	13	44	79
200 to 499	791	20	17	11	11	31
500 or more	350	3	7	7	6	6
Cows and heifers that had calved ..... farms..	6 355	486	1 245	372	442	480
number..	476 743	10 777	21 100	12 627	15 318	21 873
Beef cows ..... farms..	5 749	422	1 173	342	412	423
number..	383 790	7 629	16 445	7 538	9 667	14 689
Farms with—						
1 to 9	1 448	296	658	93	118	64
10 to 49	2 325	89	469	225	246	265
50 to 99	968	18	33	17	41	77
100 to 199	595	14	10	4	6	12
200 to 499	323	4	2	3	1	5
500 or more	90	1	1	–	–	–
Milk cows ..... farms..	891	82	119	48	40	86
number..	92 953	3 148	4 655	5 089	5 651	7 184
Farms with—						
1 to 4	230	46	78	16	5	9
5 to 9	26	2	4	2	1	5
10 to 49	129	15	10	11	11	23
50 to 99	176	10	10	8	7	23
100 to 199	188	6	10	4	7	17
200 to 499	117	2	7	5	6	7
500 or more	25	1	–	2	3	2
Heifers and heifer calves ..... farms..	5 661	431	1 071	341	391	440
number..	233 672	6 603	10 885	8 853	6 942	12 991
Steers, steer calves, bulls, and bull calves ..... farms..	6 701	671	1 411	401	452	490
number..	205 675	5 904	14 262	7 395	5 420	9 987

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..	14	10	7	19	20	16	12
number..	16	10	7	19	23	22	16
Hired workers ..... farms..	2	4	5	12	11	7	33
number..	(D)	6	5	15	16	9	46
Farm-related deaths:							
Operator and family members ..... farms..	1	–	1	3	–	1	–
number..	(D)	–	(D)	(D)	–	(D)	–
Hired workers ..... farms..	–	–	–	–	–	1	–
number..	–	–	–	–	–	(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	649	–	–	–	–	–	–
180 to 219 acres	–	465	–	–	–	–	–
220 to 259 acres	–	–	383	–	–	–	–
260 to 499 acres	–	–	–	1 194	–	–	–
500 to 999 acres	–	–	–	–	945	–	–
1,000 to 1,999 acres	–	–	–	–	–	646	–
2,000 acres or more	–	–	–	–	–	–	735
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	71	44	30	118	113	78	76
Vegetable and melon farming (1112)	6	5	5	9	5	2	3
Fruit and tree nut farming (1113)	9	4	4	9	6	1	–
Greenhouse, nursery, and floriculture production (1114)	7	1	–	10	2	5	–
Other crop farming (1119)	149	110	87	260	165	94	84
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	149	110	87	260	165	94	84
Beef cattle ranching and farming (112111)	279	187	172	545	465	361	441
Cattle feedlots (112112)	24	9	13	31	27	15	14
Dairy cattle and milk production (11212)	42	52	44	126	84	42	15
Hog and pig farming (1122)	1	6	1	4	2	3	2
Poultry and egg production (1123)	8	5	6	12	14	9	2
Sheep and goat farming (1124)	22	14	8	32	36	24	92
Animal aquaculture and other animal production (1125, 1129)	31	28	13	38	26	12	6
LIVESTOCK							
Cattle and calves inventory ..... farms..	421	320	280	873	709	517	573
number..	36 211	30 396	32 734	119 295	142 840	126 710	256 967
Farms with—							
1 to 9	40	31	12	31	22	13	8
10 to 49	180	94	66	249	135	78	35
50 to 99	109	94	77	208	151	94	76
100 to 199	73	68	75	203	186	130	133
200 to 499	13	29	47	151	148	137	176
500 or more	6	4	3	31	67	65	145
Cows and heifers that had calved ..... farms..	347	268	254	775	653	488	545
number..	17 590	15 433	16 571	59 641	71 282	66 365	148 166
Beef cows ..... farms..	308	219	213	662	583	455	537
number..	12 350	9 123	11 346	41 377	54 074	53 814	145 738
Farms with—							
1 to 9	56	32	22	49	32	22	6
10 to 49	172	115	91	294	190	112	57
50 to 99	65	59	66	196	167	125	104
100 to 199	12	11	30	96	129	118	153
200 to 499	1	2	4	26	61	71	143
500 or more	2	–	–	1	4	7	74
Milk cows ..... farms..	49	63	54	146	111	62	31
number..	5 240	6 310	5 225	18 264	17 208	12 551	2 428
Farms with—							
1 to 4	3	10	7	14	17	11	14
5 to 9	1	1	2	2	2	3	1
10 to 49	17	7	6	14	10	3	2
50 to 99	13	18	15	37	26	5	4
100 to 199	12	20	17	51	26	13	5
200 to 499	–	6	7	26	26	20	5
500 or more	3	1	–	2	4	7	–
Heifers and heifer calves ..... farms..	331	246	227	709	580	427	467
number..	10 521	8 458	10 524	33 092	38 620	31 353	54 830
Steers, steer calves, bulls, and bull calves ..... farms..	358	271	243	772	639	473	520
number..	8 100	6 505	5 639	26 562	32 938	28 992	53 971

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..	7 598	757	1 593	473	529	562
number..	524 128	15 635	37 248	20 129	19 696	27 114
$1,000..	259 998	7 962	21 218	9 825	10 034	14 929
Calves ..... farms..	3 512	316	686	212	247	256
number..	142 689	5 400	8 367	4 365	6 069	5 848
$1,000..	43 511	1 573	2 363	970	1 523	1 797
Cattle ..... farms..	6 063	574	1 240	365	426	463
number..	381 439	10 235	28 881	15 764	13 627	21 266
$1,000..	216 487	6 389	18 855	8 855	8 511	13 132
Fattened on grain and concentrates .... farms..	852	129	244	49	54	42
number..	75 776	604	(D)	(D)	579	(D)
$1,000..	55 557	393	(D)	(D)	359	(D)
Hogs and pigs inventory ..... farms..	511	120	148	24	39	26
number..	292 472	13 401	14 397	13 447	1 332	1 271
Farms with—						
1 to 24	398	98	126	17	30	16
25 to 49	38	12	10	1	–	4
50 to 99	20	3	2	1	4	1
100 to 199	21	3	4	1	1	2
200 to 499	13	1	2	1	4	3
500 or more	21	3	4	3	–	–
Used or to be used for breeding ..... farms..	216	43	64	11	15	15
number..	(D)	766	697	264	152	213
Other ..... farms..	471	110	136	23	37	23
number..	(D)	12 635	13 700	13 183	1 180	1 058
Hogs and pigs sold..... farms..	379	93	108	18	28	19
number..	330 515	29 735	36 717	22 005	3 089	1 872
$1,000..	40 496	3 587	4 154	2 920	283	170
Feeder pigs ..... farms..	78	15	25	1	6	7
number..	15 080	1 055	3 370	(D)	191	547
$1,000..	799	50	135	(D)	8	22
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	218	43	66	11	15	15
number..	(D)	644	1 180	281	199	260
Dec. 1 and May 31..... farms..	203	41	61	9	14	15
number..	(D)	341	586	(D)	109	146
June 1 and Nov. 30 ..... farms..	163	33	43	9	14	11
number..	(D)	303	594	(D)	90	114
Sheep and lambs of all ages inventory..... farms..	1 438	253	408	72	75	75
number..	438 678	22 020	17 260	3 644	9 265	12 135
Ewes 1 year old or older ..... farms..	1 256	191	352	68	69	69
number..	288 585	11 663	11 868	2 597	5 001	6 994
Sheep and lambs sold..... farms..	1 318	225	372	63	73	70
number..	315 450	16 843	12 695	2 585	6 904	7 064
Sheep and lambs shorn ..... farms..	1 197	182	328	63	66	67
number..	340 665	15 166	12 666	3 100	6 140	7 691
pounds of wool..	3 152 882	136 741	117 106	27 154	55 735	69 747
Horses and ponies inventory ..... farms..	7 031	1 315	1 972	368	396	389
number..	49 087	7 420	12 378	2 240	2 401	2 539
Horses and ponies sold..... farms..	1 479	418	449	85	70	73
number..	7 464	1 045	2 329	206	173	368
Goats inventory ..... farms..	461	159	129	23	26	17
number..	5 974	865	679	244	463	105
Goats sold ..... farms..	149	51	45	9	6	9
number..	2 417	580	770	165	(D)	62
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	535	159	175	27	44	18
number..	1 921 163	3 307	(D)	(D)	3 437	250
Farms with—						
1 to 399	523	159	172	26	42	18
400 to 3,199	5	–	1	–	2	–
3,200 to 9,999.....	1	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	1	–	–	–	–	–
100,000 or more	5	–	2	1	–	–
Layers 20 weeks old and older ..... farms..	527	157	171	27	44	18
number..	1 729 365	3 031	(D)	(D)	3 231	229
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	22	37	3	8	4
number..	191 798	276	(D)	35	206	21
Layers, pullets, and pullet chicks sold (see text)..... farms..	49	21	15	1	3	–
number..	878 904	(D)	(D)	(D)	(D)	–
Broilers and other meat-type chickens sold .. farms..	19	11	5	1	1	–
number..	(D)	191	409	(D)	(D)	–
Farms with—						
1 to 1,999.....	18	11	5	1	–	–
2,000 to 59,999.....	1	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	67	19	25	4	6	2
number..	46 038	91	117	16	(D)	(D)
Turkeys sold ..... farms..	97	14	24	6	7	6
number..	(D)	(D)	(D)	(D)	(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	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..	418	309	278	877	707	515	580
number..	20 175	14 442	15 432	63 937	74 275	69 526	146 519
$1,000..	10 097	6 505	7 515	31 694	36 320	33 852	70 047
Calves ..... farms..	211	154	141	418	340	248	283
number..	5 694	4 541	5 036	17 068	19 812	17 982	42 507
$1,000..	1 534	1 197	1 434	4 663	6 355	5 394	14 708
Cattle ..... farms..	332	242	229	718	568	426	480
number..	14 481	9 901	10 396	46 869	54 463	51 544	104 012
$1,000..	8 563	5 307	6 081	27 030	29 965	28 458	55 339
Fattened on grain and concentrates .... farms..	47	29	26	81	70	45	36
number..	6 243	1 035	1 080	6 432	7 785	12 682	6 656
$1,000..	4 745	692	764	4 887	5 806	9 333	4 635
Hogs and pigs inventory ..... farms..	26	17	15	36	22	21	17
number..	(D)	(D)	(D)	25 416	479	3 613	(D)
Farms with—							
1 to 24	23	11	10	28	19	14	6
25 to 49	–	1	2	3	1	1	3
50 to 99	1	2	1	2	–	1	2
100 to 199	1	–	1	–	2	3	3
200 to 499	–	1	–	–	–	–	1
500 or more	1	2	1	3	–	2	2
Used or to be used for breeding ..... farms..	7	8	8	20	10	8	7
number..	17	585	84	530	165	473	(D)
Other ..... farms..	25	17	14	30	19	20	17
number..	(D)	(D)	(D)	24 886	314	3 140	(D)
Hogs and pigs sold..... farms..	17	17	11	24	16	13	15
number..	(D)	12 528	(D)	89 722	883	7 244	(D)
$1,000..	(D)	1 477	(D)	11 240	70	786	(D)
Feeder pigs ..... farms..	3	3	3	8	4	1	2
number..	24	758	(D)	272	108	(D)	(D)
$1,000..	(Z)	38	(D)	7	4	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	7	8	8	20	10	8	7
number..	14	914	105	408	92	459	(D)
Dec. 1 and May 31..... farms..	7	8	8	19	9	7	5
number..	(D)	469	57	207	43	228	(D)
June 1 and Nov. 30 ..... farms..	2	6	5	16	9	8	7
number..	(D)	445	48	201	49	231	(D)
Sheep and lambs of all ages inventory..... farms..	63	58	30	95	99	61	149
number..	11 565	7 320	3 397	36 221	22 626	26 224	267 001
Ewes 1 year old or older ..... farms..	60	49	28	86	90	57	137
number..	6 133	5 879	2 040	18 511	15 116	19 376	183 407
Sheep and lambs sold..... farms..	59	50	29	82	87	60	148
number..	8 738	6 671	3 138	20 073	16 022	19 870	194 847
Sheep and lambs shorn ..... farms..	55	46	26	87	80	57	140
number..	6 821	6 857	2 379	21 315	16 969	23 272	218 289
pounds of wool..	57 547	75 082	23 928	191 623	156 556	210 989	2 030 674
Horses and ponies inventory ..... farms..	327	196	170	583	482	363	470
number..	2 122	1 188	973	3 661	3 328	3 089	7 748
Horses and ponies sold..... farms..	55	35	18	76	66	62	72
number..	1 164	142	61	253	276	232	1 215
Goats inventory ..... farms..	20	13	9	18	16	15	16
number..	115	117	(D)	116	76	190	(D)
Goats sold ..... farms..	4	3	3	6	4	4	5
number..	63	(D)	13	111	25	64	329
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	14	7	12	31	20	15	13
number..	(D)	(D)	200	(D)	455	(D)	(D)
Farms with—							
1 to 399	14	5	12	30	20	14	11
400 to 3,199	–	–	–	–	–	1	1
3,200 to 9,999.....	–	–	–	–	–	–	1
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	1	–	–	–	–	–
100,000 or more	–	1	–	1	–	–	–
Layers 20 weeks old and older ..... farms..	13	7	12	30	20	15	13
number..	199	(D)	200	(D)	395	885	2 380
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	2	1	–	6	3	2	3
number..	(D)	(D)	–	107	60	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	–	3	–	2	–	2	2
number..	–	(D)	–	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	–	–	–	–	1	–	–
number..	–	–	–	–	(D)	–	–
Farms with—							
1 to 1,999.....	–	–	–	–	1	–	–
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	1	1	1	4	2	1	1
number..	(D)	(D)	(D)	5	(D)	(D)	(D)
Turkeys sold ..... farms..	6	1	6	10	8	7	2
number..	(D)	(D)	(D)	(D)	(D)	(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..	377	7	48	27	26	38
acres..	17 200	27	558	404	293	910
bushels..	2 533 052	3 377	76 953	54 507	35 484	130 507
Irrigated ..... farms..	377	7	48	27	26	38
acres..	17 200	27	558	404	293	910
Corn for silage or green chop..... farms..	855	16	61	35	45	72
acres..	38 495	75	677	438	1 097	1 929
tons, green..	840 576	1 528	13 357	8 554	19 967	39 938
Irrigated ..... farms..	855	16	61	35	45	72
acres..	38 495	75	677	438	1 097	1 929
Farms by acres harvested:						
1 to 24 acres	378	16	57	32	28	39
25 to 99 acres	375	–	4	3	17	33
100 to 249 acres.....	91	–	–	–	–	–
250 to 499 acres.....	11	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	1 148	15	175	50	71	80
acres..	182 372	89	2 505	1 194	2 132	3 316
bushels..	7 832 313	5 970	162 162	91 428	128 900	237 509
Irrigated ..... farms..	816	13	153	48	60	63
acres..	59 171	72	2 244	1 132	1 697	2 544
Farms by acres harvested:						
1 to 24 acres	374	15	148	25	37	31
25 to 99 acres	405	–	27	25	34	42
100 to 249 acres.....	215	–	–	–	–	7
250 to 499 acres.....	66	–	–	–	–	–
500 acres or more	88	–	–	–	–	–
Barley for grain ..... farms..	1 929	30	316	145	133	158
acres..	94 072	138	3 402	2 676	2 789	4 035
bushels..	7 422 580	10 001	263 230	192 874	205 060	323 739
Irrigated ..... farms..	1 730	27	285	125	116	146
acres..	74 692	114	3 049	2 266	2 508	3 410
Farms by acres harvested:						
1 to 24 acres	991	30	298	112	93	91
25 to 99 acres	701	–	18	33	40	67
100 to 249 acres.....	193	–	–	–	–	–
250 to 499 acres.....	34	–	–	–	–	–
500 acres or more	10	–	–	–	–	–
Oats for grain ..... farms..	481	5	72	21	35	36
acres..	9 208	22	468	223	371	499
bushels..	643 121	1 313	31 771	13 052	28 665	39 997
Irrigated ..... farms..	432	4	61	19	35	35
acres..	7 751	19	400	187	371	493
Potatoes, excluding sweetpotatoes..... farms..	98	13	22	12	11	6
acres..	3 247	9	24	188	41	14
cwt..	932 938	1 656	5 957	65 779	7 805	3 490
Irrigated ..... farms..	98	13	22	12	11	6
acres..	3 247	9	24	188	41	14
Farms by acres harvested:						
0.1 to 4.9 acres.....	77	13	22	8	8	5
5.0 to 24.9 acres.....	12	–	–	1	3	1
25.0 to 99.9 acres	4	–	–	3	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more.....	5	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	9 033	744	2 517	592	632	674
acres..	740 740	3 341	37 018	16 824	23 951	35 785
tons, dry..	2 533 360	10 359	109 693	53 416	74 808	117 684
Irrigated ..... farms..	8 405	675	2 302	551	597	644
acres..	662 497	3 049	33 385	15 236	21 789	33 050
Farms by acres harvested:						
1 to 24 acres	3 899	744	2 140	271	190	136
25 to 99 acres	3 121	–	377	321	440	463
100 to 249 acres.....	1 381	–	–	–	2	75
250 to 499 acres.....	415	–	–	–	–	–
500 acres or more	217	–	–	–	–	–
Alfalfa hay ..... farms..	7 966	608	2 164	526	553	595
acres..	541 939	2 715	29 849	13 321	18 998	27 837
tons, dry..	2 097 541	9 173	95 778	45 319	64 184	99 657
Irrigated ..... farms..	7 444	553	2 003	490	522	573
acres..	485 431	2 489	27 297	12 145	17 421	26 326

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..	20	24	17	69	52	25	24
acres..	576	761	404	3 279	3 992	2 182	3 814
bushels..	79 642	110 817	62 172	489 842	606 143	342 654	540 954
Irrigated ..... farms..	20	24	17	69	52	25	24
acres..	576	761	404	3 279	3 992	2 182	3 814
Corn for silage or green chop ..... farms..	51	68	65	178	116	80	68
acres..	1 206	2 170	3 007	8 394	7 812	6 113	5 577
tons, green..	24 126	44 396	68 614	184 492	178 641	137 676	119 287
Irrigated ..... farms..	51	68	65	178	116	80	68
acres..	1 206	2 170	3 007	8 394	7 812	6 113	5 577
Farms by acres harvested:							
1 to 24 acres	33	29	27	59	25	17	16
25 to 99 acres	18	38	28	99	59	42	34
100 to 249 acres	–	1	10	20	30	17	13
250 to 499 acres	–	–	–	–	2	4	5
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	69	56	49	167	153	117	146
acres..	3 240	3 216	3 534	13 286	22 464	23 569	103 827
bushels..	225 862	241 225	237 343	777 016	1 191 755	1 126 996	3 406 147
Irrigated ..... farms..	52	45	41	120	91	66	64
acres..	2 351	2 769	2 945	8 444	10 111	9 162	15 700
Farms by acres harvested:							
1 to 24 acres	28	15	12	28	14	13	8
25 to 99 acres	32	30	25	84	54	30	22
100 to 249 acres	9	11	12	51	61	38	26
250 to 499 acres	–	–	–	4	21	27	14
500 acres or more	–	–	–	–	3	9	76
Barley for grain ..... farms..	124	110	97	323	212	143	138
acres..	3 785	3 964	4 446	17 978	16 013	17 583	17 263
bushels..	274 456	315 533	374 453	1 523 205	1 271 904	1 438 703	1 229 422
Irrigated ..... farms..	109	97	91	294	190	125	125
acres..	3 256	3 341	4 047	15 926	12 111	13 029	11 635
Farms by acres harvested:							
1 to 24 acres	59	44	34	102	57	34	37
25 to 99 acres	63	63	56	166	90	53	52
100 to 249 acres	2	3	7	53	58	38	32
250 to 499 acres	–	–	–	2	7	14	11
500 acres or more	–	–	–	–	–	4	6
Oats for grain ..... farms..	34	26	20	66	59	42	65
acres..	482	532	379	1 174	1 771	1 012	2 275
bushels..	33 695	39 014	22 216	85 669	115 053	70 105	162 571
Irrigated ..... farms..	32	25	18	62	50	33	58
acres..	454	526	339	979	1 429	621	1 933
Potatoes, excluding sweetpotatoes ..... farms..	4	5	4	9	4	5	3
acres..	12	(D)	22	36	9	(D)	1 980
cwt..	2 280	(D)	4 020	7 106	1 775	(D)	557 900
Irrigated ..... farms..	4	5	4	9	4	5	3
acres..	12	(D)	22	36	9	(D)	1 980
Farms by acres harvested:							
0.1 to 4.9 acres	3	4	1	7	3	3	–
5.0 to 24.9 acres	1	–	3	2	1	–	–
25.0 to 99.9 acres	–	1	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	2	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	491	384	313	946	705	494	541
acres..	29 153	29 742	27 067	111 838	126 566	111 668	187 787
tons, dry..	94 229	97 200	91 378	394 024	433 899	391 601	665 069
Irrigated ..... farms..	450	365	300	883	658	477	503
acres..	25 644	27 230	24 457	101 925	108 964	100 060	167 708
Farms by acres harvested:							
1 to 24 acres	101	52	26	104	56	56	23
25 to 99 acres	304	207	172	360	208	140	129
100 to 249 acres	86	125	113	384	255	144	197
250 to 499 acres	–	–	2	96	142	79	96
500 acres or more	–	–	–	2	44	75	96
Alfalfa hay ..... farms..	439	347	281	862	645	454	492
acres..	22 368	23 556	19 453	84 613	92 448	77 105	129 676
tons, dry..	80 510	84 393	74 847	328 997	353 469	312 794	548 420
Irrigated ..... farms..	406	332	269	807	598	435	456
acres..	19 987	21 948	17 489	76 779	78 559	69 303	115 688

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	294	66	86	23	21	13
	acres	6 695	125	713	388	349	641
Irrigated	farms	294	66	86	23	21	13
	acres	6 695	125	713	388	349	641
Farms by acres harvested:							
0.1 to 4.9 acres		134	61	37	7	8	1
5.0 to 24.9 acres		95	5	45	12	8	5
25.0 to 99.9 acres		50	–	4	4	5	5
100.0 to 249.9 acres		13	–	–	–	–	2
250.0 acres or more		2	–	–	–	–	–
Land in orchards	farms	631	237	211	34	40	25
	acres	10 162	560	1 774	638	948	1 392
Irrigated	farms	607	224	209	34	39	24
	acres	10 055	540	1 735	638	947	1 361
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		370	202	103	12	14	3
5.0 to 24.9 acres		189	35	96	12	13	8
25.0 to 99.9 acres		49	–	12	10	13	9
100.0 to 249.9 acres		17	–	–	–	–	5
250.0 acres or more		6	–	–	–	–	–
Apples	farms	431	148	139	26	31	17
Bearing and nonbearing	acres	3 699	192	680	314	313	737
	pounds	41 867 610	721 923	4 822 187	3 492 290	3 792 830	11 072 243

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..	10	9	10	29	14	7	6
acres..	713	370	535	1 278	1 168	280	136
Irrigated ..... farms..	10	9	10	29	14	7	6
acres..	713	370	535	1 278	1 168	280	136
Farms by acres harvested:							
0.1 to 4.9 acres	1	1	3	9	2	2	2
5.0 to 24.9 acres	2	2	1	7	5	1	2
25.0 to 99.9 acres	4	6	5	9	3	3	2
100.0 to 249.9 acres	3	–	1	3	3	1	–
250.0 acres or more	–	–	–	1	1	–	–
Land in orchards ..... farms..	11	10	8	26	13	10	6
acres..	560	432	812	1 753	1 060	196	38
Irrigated ..... farms..	11	10	6	25	11	9	5
acres..	560	432	808	1 751	1 054	193	36
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	2	5	3	12	6	6	2
5.0 to 24.9 acres	5	2	1	7	3	3	4
25.0 to 99.9 acres	1	1	–	1	2	–	–
100.0 to 249.9 acres	3	2	3	3	–	1	–
250.0 acres or more	–	–	1	3	2	–	–
Apples ..... farms..	9	8	6	21	12	10	4
Bearing and nonbearing..acres..	195	(D)	224	383	252	115	(D)
pounds..	2 256 616	(D)	2 222 825	6 618 283	(D)	167 903	(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..	14 181	119	201	394	923	949	382
percent..	100.0	.8	1.4	2.8	6.5	6.7	2.7
Land in farms ..... acres..	12 024 661	806 455	3 354 479	1 090 324	2 944 573	1 188 434	264 279
Average size of farm ..... acres..	848	6 777	16 689	2 767	3 190	1 252	692
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	14 181	119	201	394	923	949	382
$1,000..	877 295	286 661	134 675	136 645	145 953	66 740	16 890
Average per farm ..... dollars..	61 864	2 408 915	670 023	346 814	158 129	70 327	44 215
Farms by value of sales:							
Less than $1,000 (see text)	2 261	–	–	–	–	–	–
$1,000 to $2,499	1 965	–	–	–	–	–	–
$2,500 to $4,999	1 867	–	–	–	–	–	–
$5,000 to $9,999	1 904	–	–	–	–	–	–
$10,000 to $19,999	1 761	–	–	–	–	–	–
$20,000 to $24,999	509	–	–	–	–	–	–
$25,000 to $39,999	946	–	–	–	–	–	–
$40,000 to $49,999	382	–	–	–	–	–	382
$50,000 to $99,999	949	–	–	–	–	949	–
$100,000 to $249,999	923	–	–	–	923	–	–
$250,000 to $499,999	394	–	–	394	–	–	–
$500,000 to $999,999	201	–	201	–	–	–	–
$1,000,000 to $2,499,999	86	86	–	–	–	–	–
$2,500,000 to $4,999,999	21	21	–	–	–	–	–
$5,000,000 or more	12	12	–	–	–	–	–
Grains ..... farms..	2 337	33	61	110	307	282	108
$1,000..	45 649	4 445	4 473	7 576	13 202	6 652	1 467
Sales of $50,000 or more ..... farms..	217	21	21	37	88	50	–
$1,000..	26 952	4 220	3 827	6 139	9 560	3 207	–
Corn for grain ..... farms..	272	6	10	21	56	38	12
$1,000..	6 150	714	1 068	747	2 109	642	114
Wheat ..... farms..	1 129	21	43	71	187	156	57
$1,000..	25 932	2 523	2 555	4 784	7 436	3 959	855
Soybeans ..... farms..	1	–	–	–	1	–	–
$1,000..	(D)	–	–	–	(D)	–	–
Sorghum for grain ..... farms..	7	–	–	1	3	1	–
$1,000..	(D)	–	–	(D)	(D)	(D)	–
Barley ..... farms..	1 321	18	30	63	168	160	67
$1,000..	10 542	1 066	825	1 273	2 578	1 605	397
Oats ..... farms..	208	1	7	11	29	20	9
$1,000..	656	(D)	(D)	(D)	142	(D)	29
Other grains ..... farms..	112	3	3	12	36	22	7
$1,000..	2 201	(D)	(D)	584	858	361	71
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..	4 836	36	66	121	354	392	184
$1,000..	103 420	18 992	11 500	14 327	22 864	11 919	3 643
Sales of $50,000 or more ..... farms..	409	27	37	70	178	97	–
$1,000..	69 107	18 878	11 024	13 326	19 589	6 290	–
Vegetables, sweet corn, and melons ..... farms..	294	3	7	14	44	32	11
$1,000..	12 068	(D)	(D)	3 144	3 275	1 181	(D)
Sales of $50,000 or more ..... farms..	57	1	5	12	26	13	–
$1,000..	9 796	(D)	(D)	(D)	2 983	846	–
Fruits, nuts, and berries ..... farms..	407	2	4	8	23	22	5
$1,000..	10 859	(D)	(D)	3 031	2 900	1 242	135
Sales of $50,000 or more ..... farms..	47	2	2	8	19	16	–
$1,000..	8 992	(D)	(D)	3 031	2 877	1 150	–
Nursery and greenhouse crops ..... farms..	324	15	15	21	39	39	14
$1,000..	70 160	44 674	9 564	6 140	5 384	2 434	607
Sales of $50,000 or more ..... farms..	120	15	15	21	35	34	–
$1,000..	68 125	44 674	9 564	6 140	5 334	2 414	–
Other crops ..... farms..	116	3	4	6	15	12	3
$1,000..	5 286	3 499	811	320	165	261	25
Sales of $50,000 or more ..... farms..	13	3	3	3	–	4	–
$1,000..	4 813	3 499	(D)	285	–	(D)	–
Poultry and poultry products ..... farms..	326	16	32	24	19	9	5
$1,000..	68 093	37 064	19 066	(D)	2 624	188	(D)
Sales of $50,000 or more ..... farms..	89	16	31	23	17	2	–
$1,000..	67 550	37 064	(D)	(D)	(D)	(D)	–
Dairy products ..... farms..	679	38	88	157	224	99	14
$1,000..	195 545	56 940	52 191	47 182	32 223	5 873	457
Sales of $50,000 or more ..... farms..	572	38	88	155	215	76	–
$1,000..	193 323	56 940	52 191	(D)	31 986	(D)	–
Cattle and calves ..... farms..	7 598	74	150	281	652	685	279
$1,000..	259 998	75 619	25 938	29 670	43 613	30 268	8 225
Sales of $50,000 or more ..... farms..	922	62	82	118	306	354	–
$1,000..	187 641	75 261	24 180	26 483	37 878	23 837	–

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..	946	509	1 761	1 904	1 867	1 965	2 261
percent..	6.7	3.6	12.4	13.4	13.2	13.9	15.9
Land in farms ..... acres..	638 791	200 903	491 695	364 835	192 361	127 251	360 281
Average size of farm ..... acres..	675	395	279	192	103	65	159
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	946	509	1 761	1 904	1 867	1 965	2 261
$1,000..	29 918	11 253	24 754	13 497	6 634	3 209	468
Average per farm ..... dollars..	31 625	22 107	14 057	7 089	3 553	1 633	207
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	2 261
$1,000 to $2,499	–	–	–	–	–	1 965	–
$2,500 to $4,999	–	–	–	–	1 867	–	–
$5,000 to $9,999	–	–	–	1 904	–	–	–
$10,000 to $19,999	–	–	1 761	–	–	–	–
$20,000 to $24,999	–	509	–	–	–	–	–
$25,000 to $39,999	946	–	–	–	–	–	–
$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..	270	112	395	298	204	117	40
$1,000..	3 021	886	2 345	987	425	149	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	44	12	44	14	9	6	–
$1,000..	394	73	209	52	20	8	–
Wheat ..... farms..	134	53	166	114	76	41	10
$1,000..	1 504	465	1 169	(D)	192	53	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	1	1	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
Barley ..... farms..	161	63	221	170	116	59	25
$1,000..	952	280	853	438	190	71	13
Oats ..... farms..	17	5	35	36	15	17	6
$1,000..	92	21	72	(D)	19	16	(D)
Other grains ..... farms..	12	5	8	1	3	–	–
$1,000..	79	48	(D)	(D)	5	–	–
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..	406	213	710	730	635	694	295
$1,000..	6 323	2 462	5 406	3 263	1 636	940	145
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	30	15	42	32	29	19	16
$1,000..	538	161	315	146	64	20	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	22	13	43	51	69	69	76
$1,000..	553	154	393	237	158	75	29
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	17	9	43	35	33	27	17
$1,000..	399	178	476	182	83	33	7
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	7	7	24	11	8	12	4
$1,000..	51	14	96	23	10	10	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	6	8	25	28	44	62	48
$1,000..	79	43	151	51	48	45	9
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	21	5	8	11	5	4	5
$1,000..	456	96	80	35	10	1	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	696	365	1 189	1 193	979	815	240
$1,000..	16 429	6 266	12 929	6 733	2 964	1 199	144
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..	379	11	10	5	26	30	15
$1,000..	40 496	36 145	1 152	(D)	1 179	523	(D)
Sales of $50,000 or more ..... farms..	27	10	3	1	8	5	–
$1,000..	38 946	(D)	1 095	(D)	1 015	352	–
Sheep, lambs, and wool ..... farms..	1 380	11	21	34	120	98	41
$1,000..	30 144	3 317	2 440	7 399	10 317	2 728	703
Sales of $50,000 or more ..... farms..	141	7	6	28	75	25	–
$1,000..	24 429	3 286	2 279	7 309	9 767	1 790	–
Other livestock and livestock products (see text) ..... farms..	1 895	14	27	50	111	123	54
$1,000..	35 577	3 622	4 976	8 742	8 208	3 471	1 071
Sales of $50,000 or more ..... farms..	134	3	10	28	51	42	–
$1,000..	27 829	(D)	4 843	8 683	7 832	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 036	5	17	16	54	59	31
$1,000..	6 269	(D)	558	675	1 223	882	171
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	14 177	119	200	359	887	975	313
$1,000..	699 532	225 146	105 755	98 235	106 604	49 205	10 563
Average per farm ..... dollars..	49 343	1 891 981	528 773	273 636	120 185	50 466	33 747
Livestock and poultry purchased ..... farms..	5 266	75	130	212	457	451	139
$1,000..	82 463	32 195	11 586	10 266	9 982	5 298	1 115
Farms with expenses of—							
$1 to $4,999	3 504	2	19	36	124	187	58
$5,000 to $24,999	1 277	18	21	68	211	175	80
$25,000 to $99,999	360	13	52	78	107	89	1
$100,000 to $249,999	85	14	30	26	15	–	–
$250,000 or more	40	28	8	4	–	–	–
Feed for livestock and poultry ..... farms..	7 655	95	173	284	634	630	170
$1,000..	198 854	91 566	40 152	27 651	20 337	6 869	869
Farms with expenses of—							
$1 to $4,999	5 549	–	5	24	124	196	125
$5,000 to $24,999	1 292	7	14	35	224	379	39
$25,000 to $99,999	467	8	27	118	253	55	6
$100,000 to $249,999	189	11	60	85	33	–	–
$250,000 or more	158	69	67	22	–	–	–
Commercially mixed formula feeds ..... farms..	3 635	68	132	211	382	347	78
$1,000..	81 738	32 520	21 771	14 715	8 326	2 022	136
Farms with expenses of—							
$1 to $4,999	2 881	2	9	43	165	258	66
$5,000 to $24,999	348	11	26	40	105	75	12
$25,000 to $99,999	251	16	35	86	100	14	–
$100,000 or more	155	39	62	42	12	–	–
Seeds, bulbs, plants, and trees ..... farms..	5 288	76	142	259	596	521	150
$1,000..	17 281	6 749	2 166	1 874	2 680	1 302	310
Farms with expenses of—							
$1 to $999	3 376	2	15	32	136	187	70
$1,000 to $4,999	1 473	20	56	137	333	267	73
$5,000 to $24,999	355	31	50	79	98	67	7
$25,000 to $49,999	54	5	14	8	27	–	–
$50,000 or more	30	18	7	3	2	–	–
Commercial fertilizer ..... farms..	7 097	74	137	253	626	606	191
$1,000..	22 174	2 799	2 449	3 183	5 810	2 592	779
Farms with expenses of—							
$1 to $4,999	6 088	15	46	96	304	381	134
$5,000 to $24,999	841	28	59	113	263	223	57
$25,000 to $49,999	128	12	21	37	56	2	–
$50,000 or more	40	19	11	7	3	–	–
Agricultural chemicals ..... farms..	5 883	64	131	249	590	547	157
$1,000..	9 374	1 365	1 081	1 380	2 193	1 049	225
Farms with expenses of—							
$1 to $4,999	5 504	25	77	185	462	493	149
$5,000 to $24,999	330	24	40	49	123	54	8
$25,000 to $49,999	31	6	10	11	4	–	–
$50,000 or more	18	9	4	4	1	–	–
Petroleum products ..... farms..	13 082	118	200	357	882	958	300
$1,000..	37 590	5 901	3 496	4 611	7 460	4 303	1 105
Farms with expenses of—							
$1 to $4,999	11 226	9	13	58	290	581	237
$5,000 to $24,999	1 680	37	147	267	563	374	63
$25,000 to $49,999	136	39	36	30	28	3	–
$50,000 or more	40	33	4	2	1	–	–
Gasoline and gasohol ..... farms..	10 758	112	180	339	792	833	271
$1,000..	14 663	1 383	1 149	1 605	2 796	1 695	489
Diesel fuel ..... farms..	9 592	109	183	326	820	831	234
$1,000..	16 104	2 160	1 601	2 263	3 597	1 964	505
Natural gas ..... farms..	672	42	69	97	141	100	12
$1,000..	2 390	1 120	303	225	366	224	17
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	116	198	353	848	894	272
$1,000..	4 434	1 238	443	518	701	421	93

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..	31	15	50	56	48	62	20
$1,000..	269	39	250	152	56	46	7
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	79	48	172	191	203	234	128
$1,000..	730	394	912	544	373	240	46
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	99	71	225	307	346	358	110
$1,000..	1 069	560	1 403	1 143	807	450	55
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	52	34	115	169	170	211	103
$1,000..	404	(D)	462	424	301	195	39
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	984	552	1 808	1 910	1 850	1 925	2 295
$1,000..	25 340	11 044	25 234	16 135	10 202	7 805	8 264
Average per farm ..... dollars..	25 752	20 007	13 957	8 448	5 515	4 055	3 601
Livestock and poultry purchased ..... farms..	468	273	703	734	624	626	374
$1,000..	2 782	1 588	2 810	2 037	1 348	793	663
Farms with expenses of—							
$1 to $4,999	312	157	481	630	560	607	331
$5,000 to $24,999	140	112	222	104	64	19	43
$25,000 to $99,999	16	4	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	601	313	996	1 030	960	899	870
$1,000..	2 584	1 139	2 632	2 017	1 228	906	904
Farms with expenses of—							
$1 to $4,999	413	224	829	942	927	882	858
$5,000 to $24,999	188	89	167	88	33	17	12
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	236	137	441	444	382	408	369
$1,000..	380	212	675	437	226	200	120
Farms with expenses of—							
$1 to $4,999	221	135	391	432	382	408	369
$5,000 to $24,999	15	2	50	12	–	–	–
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	551	278	922	553	534	437	269
$1,000..	636	231	709	266	200	108	50
Farms with expenses of—							
$1 to $999	324	178	725	513	494	433	267
$1,000 to $4,999	216	100	190	35	40	4	2
$5,000 to $24,999	11	–	7	5	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	631	339	1 102	917	876	696	649
$1,000..	1 337	496	1 264	680	376	210	199
Farms with expenses of—							
$1 to $4,999	561	331	1 090	909	876	696	649
$5,000 to $24,999	70	8	12	8	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	542	262	852	641	620	550	678
$1,000..	480	375	473	273	142	157	181
Farms with expenses of—							
$1 to $4,999	536	253	852	639	619	542	672
$5,000 to $24,999	6	9	–	2	1	8	6
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	975	534	1 773	1 848	1 817	1 793	1 527
$1,000..	2 477	1 051	2 627	1 855	1 270	809	625
Farms with expenses of—							
$1 to $4,999	858	499	1 733	1 828	1 812	1 783	1 525
$5,000 to $24,999	117	35	40	20	5	10	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	828	436	1 467	1 556	1 485	1 341	1 118
$1,000..	1 140	533	1 360	996	692	497	328
Diesel fuel ..... farms..	858	494	1 422	1 323	1 194	947	851
$1,000..	1 052	417	999	652	450	224	219
Natural gas ..... farms..	44	26	73	19	34	4	11
$1,000..	31	21	38	28	14	(Z)	4
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	881	402	1 368	1 273	1 128	933	727
$1,000..	255	79	231	180	113	88	73

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..	7 182	112	189	342	777	770	223
$1,000..	16 687	5 527	2 359	2 399	2 626	1 603	261
Farms with expenses of—							
$1 to $999	5 094	3	15	44	267	387	157
$1,000 to $4,999	1 480	13	44	169	366	295	53
$5,000 to $24,999	510	49	113	107	133	87	13
$25,000 to $49,999	53	19	8	16	10	–	–
$50,000 or more	45	28	9	6	1	1	–
Hired farm labor ..... farms..	6 059	114	191	350	731	573	171
$1,000..	79 611	28 581	14 359	13 802	12 566	3 933	862
Farms with expenses of—							
$1 to $4,999	4 427	5	13	28	180	329	107
$5,000 to $24,999	974	8	33	113	385	223	64
$25,000 to $99,999	503	23	91	189	163	21	–
$100,000 to $249,999	119	48	51	17	3	–	–
$250,000 or more	36	30	3	3	–	–	–
Workers by days worked:							
150 days or more ..... farms..	2 161	108	171	291	508	265	49
workers..	6 131	1 699	861	1 083	1 115	401	80
Less than 150 days ..... farms..	5 503	89	154	258	559	493	158
workers..	19 218	1 618	1 294	2 015	2 314	1 854	478
Contract labor ..... farms..	1 698	34	69	120	234	193	55
$1,000..	7 900	1 848	807	1 229	1 865	626	295
Farms with expenses of—							
$1 to $999	692	3	5	15	25	23	11
$1,000 to $4,999	693	6	24	51	99	141	34
$5,000 to $24,999	262	15	30	43	92	28	10
$25,000 to $49,999	34	3	8	7	14	1	–
$50,000 or more	17	7	2	4	4	–	–
Repair and maintenance ..... farms..	11 109	117	200	356	839	912	259
$1,000..	45 915	8 035	5 337	5 683	8 249	4 515	916
Farms with expenses of—							
$1 to $4,999	9 028	3	23	60	265	592	204
$5,000 to $24,999	1 780	34	85	220	526	315	55
$25,000 to $49,999	215	33	70	68	39	5	–
$50,000 or more	86	47	22	8	9	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	64	108	205	479	383	126
$1,000..	11 281	1 791	1 017	1 599	1 758	1 034	376
Farms with expenses of—							
$1 to $999	2 489	5	15	29	139	107	52
$1,000 to $4,999	1 648	16	37	98	232	234	42
$5,000 to $24,999	405	27	45	64	99	42	32
$25,000 to $49,999	36	10	8	9	9	–	–
$50,000 or more	14	6	3	5	–	–	–
Interest ..... farms..	5 163	106	188	301	715	628	199
$1,000..	50 664	11 461	6 622	6 711	10 149	4 888	1 152
Farms with expenses of—							
$1 to $4,999	3 127	11	16	57	218	360	95
$5,000 to $24,999	1 593	23	76	153	357	224	104
$25,000 to $99,999	398	42	87	85	140	44	–
$100,000 or more	45	30	9	6	–	–	–
Secured by real estate ..... farms..	3 887	76	155	225	535	478	181
$1,000..	36 127	7 788	4 471	4 666	7 107	3 565	891
Farms with expenses of—							
$1 to $999	689	–	1	9	26	53	31
$1,000 to $4,999	1 633	10	27	42	122	210	80
$5,000 to $24,999	1 294	16	68	103	317	194	70
$25,000 to $49,999	181	15	32	53	61	20	–
$50,000 or more	90	35	27	18	9	1	–
Not secured by real estate ..... farms..	2 551	65	112	186	474	293	86
$1,000..	14 537	3 673	2 150	2 045	3 042	1 322	261
Farms with expenses of—							
$1 to $999	761	–	2	13	80	44	7
$1,000 to $4,999	1 141	11	15	54	179	167	60
$5,000 to $24,999	552	15	67	102	205	79	19
$25,000 to $49,999	63	17	20	13	10	3	–
$50,000 or more	34	22	8	4	–	–	–
Cash rent ..... farms..	3 565	45	104	185	437	400	94
$1,000..	19 126	2 672	1 831	3 782	4 467	2 285	278
Farms with expenses of—							
$1 to $4,999	2 713	8	35	51	170	227	77
$5,000 to $9,999	405	5	17	34	95	117	16
$10,000 to $24,999	309	12	28	48	132	55	1
$25,000 or more	138	20	24	52	40	1	–
Property taxes ..... farms..	13 527	113	194	347	877	913	307
$1,000..	16 505	1 581	957	1 484	2 326	1 474	489
Farms with expenses of—							
$1 to $4,999	13 082	41	126	257	786	894	287
$5,000 to $9,999	340	37	49	68	74	14	15
$10,000 to $24,999	85	24	17	19	14	5	5
$25,000 or more	20	11	2	3	3	–	–
All other farm production expenses..... farms..	12 863	118	200	359	887	975	313
$1,000..	84 106	23 075	11 537	12 583	14 135	7 432	1 531
Farms with expenses of—							
$1 to $4,999	10 359	7	16	37	154	455	215
$5,000 to $24,999	1 866	9	51	135	558	484	93
$25,000 to $49,999	332	12	30	102	152	36	–
$50,000 to $99,999	180	18	70	65	22	–	5
$100,000 or more	126	72	33	20	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	$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..	608	315	993	892	697	682	582
$1,000..	422	182	483	327	211	131	156
Farms with expenses of—							
$1 to $999	457	282	830	798	658	669	527
$1,000 to $4,999	150	32	161	90	39	13	55
$5,000 to $24,999	1	1	2	4	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	535	283	917	789	557	515	333
$1,000..	1 393	441	1 489	1 312	441	224	206
Farms with expenses of—							
$1 to $4,999	465	271	872	753	557	515	332
$5,000 to $24,999	62	12	45	28	–	–	1
$25,000 to $99,999	8	–	–	8	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	121	46	187	136	101	122	56
workers..	144	74	226	155	115	122	56
Less than 150 days ..... farms..	514	271	846	771	542	515	333
workers..	1 571	828	2 298	1 749	1 120	1 246	833
Contract labor ..... farms..	143	106	221	137	130	109	147
$1,000..	354	170	236	249	79	58	85
Farms with expenses of—							
$1 to $999	60	41	133	71	104	94	107
$1,000 to $4,999	56	55	87	59	26	15	40
$5,000 to $24,999	26	10	1	7	–	–	–
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	875	476	1 604	1 434	1 457	1 327	1 253
$1,000..	2 847	1 060	3 528	2 023	1 408	1 142	1 171
Farms with expenses of—							
$1 to $4,999	718	418	1 443	1 367	1 434	1 289	1 212
$5,000 to $24,999	157	58	161	67	23	38	41
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	370	198	692	542	539	420	466
$1,000..	850	751	777	516	348	174	291
Farms with expenses of—							
$1 to $999	115	73	426	351	417	384	376
$1,000 to $4,999	212	87	256	186	122	36	90
$5,000 to $24,999	43	38	10	5	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	549	228	753	469	348	294	385
$1,000..	2 850	935	2 346	936	715	837	1 062
Farms with expenses of—							
$1 to $4,999	335	150	601	418	317	234	315
$5,000 to $24,999	214	78	152	51	31	60	70
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	382	173	560	298	274	243	307
$1,000..	1 996	744	1 913	707	633	753	892
Farms with expenses of—							
$1 to $999	70	39	113	114	66	68	99
$1,000 to $4,999	150	77	333	147	179	116	140
$5,000 to $24,999	162	57	114	37	29	59	68
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	308	117	375	209	86	83	157
$1,000..	854	191	433	229	83	84	169
Farms with expenses of—							
$1 to $999	88	49	182	124	46	53	73
$1,000 to $4,999	172	66	192	72	39	30	84
$5,000 to $24,999	48	2	1	13	1	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	338	234	515	443	347	240	183
$1,000..	1 090	699	934	577	242	151	118
Farms with expenses of—							
$1 to $4,999	274	206	468	432	347	235	183
$5,000 to $9,999	48	18	43	7	–	5	–
$10,000 to $24,999	15	10	4	4	–	–	–
$25,000 or more	1	–	–	–	–	–	–
Property taxes ..... farms..	939	509	1 745	1 752	1 759	1 861	2 211
$1,000..	1 130	546	1 497	1 243	1 044	1 213	1 522
Farms with expenses of—							
$1 to $4,999	932	508	1 725	1 737	1 753	1 838	2 198
$5,000 to $9,999	7	1	19	15	6	23	12
$10,000 to $24,999	–	–	–	–	–	–	1
$25,000 or more	–	–	1	–	–	–	–
All other farm production expenses ..... farms..	984	552	1 808	1 668	1 594	1 596	1 809
$1,000..	4 106	1 381	3 429	1 824	1 151	893	1 030
Farms with expenses of—							
$1 to $4,999	687	493	1 667	1 648	1 585	1 596	1 799
$5,000 to $24,999	297	59	141	20	9	–	10
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

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..	14 178	119	201	359	887	975	313
$1,000..	160 519	61 515	28 920	28 001	31 158	19 221	3 443
Average per farm ..... dollars..	11 322	516 934	143 880	77 997	35 128	19 714	10 999
Farms with net gains[2] ..... number..	6 803	107	167	304	720	792	255
Average net gain ..... dollars..	34 700	787 755	205 590	107 467	50 164	27 800	16 905
Gain of—							
Less than $1,000	1 102	–	1	1	–	8	9
$1,000 to $9,999	2 963	1	2	11	48	99	87
$10,000 to $49,999	1 830	5	15	52	336	603	159
$50,000 or more	908	101	149	240	336	82	–
Farms with net losses ..... number..	7 375	12	34	55	167	183	58
Average net loss ..... dollars..	10 244	1 897 887	159 224	84 893	29 700	15 280	14 968
Loss of—							
Less than $1,000	1 526	–	2	3	14	21	4
$1,000 to $9,999	4 629	–	–	8	37	69	23
$10,000 to $49,999	1 100	–	8	17	95	88	26
$50,000 or more	120	12	24	27	21	5	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 284	41	71	140	342	282	101
$1,000..	15 205	561	691	1 646	3 096	1 753	576
Other farm-related income[1] ..... farms..	2 887	38	62	121	261	284	74
$1,000..	12 979	1 565	907	2 085	1 823	900	595
Customwork and other agricultural services ..... farms..	1 023	13	20	41	121	69	34
$1,000..	6 515	485	449	1 503	952	416	441
Gross cash rent or share payments ..... farms..	1 105	9	10	13	32	55	18
$1,000..	3 814	695	114	92	228	264	127
Forest products, excluding Christmas trees and maple products ..... farms..	72	3	1	1	1	3	–
$1,000..	339	(D)	(D)	(D)	(D)	(D)	–
Other farm-related income sources ..... farms..	1 225	27	48	100	169	206	47
$1,000..	2 311	(D)	(D)	(D)	(D)	(D)	27
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	153	3	15	10	51	28	9
$1,000..	2 938	(D)	328	666	1 109	451	103
Corn ..... farms..	21	–	2	3	7	5	–
$1,000..	(D)	–	(D)	(D)	(D)	58	–
Wheat ..... farms..	108	2	10	9	33	20	8
$1,000..	2 364	(D)	204	553	881	378	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	53	1	8	1	20	8	2
$1,000..	345	(D)	(D)	(D)	188	15	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	4	–	–	1	1	–	–
$1,000..	(D)	–	–	(D)	(D)	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	12 227	95	177	351	831	859	351
acres..	2 069 751	130 099	114 827	228 469	405 241	303 748	89 044
Harvested cropland ..... farms..	10 393	88	165	325	799	825	326
acres..	1 107 928	88 541	83 698	152 492	256 052	166 040	44 733
Farms by acres harvested:							
1 to 49 acres	6 127	17	22	36	77	103	57
50 to 99 acres	1 594	2	13	21	83	127	97
100 to 199 acres	1 277	5	21	55	161	304	107
200 to 499 acres	965	20	54	109	330	234	54
500 to 999 acres	302	22	25	72	116	49	10
1,000 to 1,999 acres	95	11	26	22	26	6	1
2,000 acres or more	33	11	4	10	6	2	–
Cropland:							
Pasture or grazing only ..... farms..	6 257	35	77	143	364	409	198
acres..	558 120	25 613	18 916	27 906	71 340	73 856	27 887
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	583	8	9	15	46	49	19
acres..	129 290	6 356	(D)	8 409	21 190	20 521	(D)
On which all crops failed ..... farms..	295	5	1	15	27	23	6
acres..	18 411	541	(D)	1 392	1 984	7 037	(D)
In cultivated summer fallow ..... farms..	689	9	20	37	91	91	36
acres..	138 188	3 748	4 506	24 107	37 966	27 801	7 809
Idle ..... farms..	1 393	18	24	45	108	107	31
acres..	117 814	5 300	5 297	14 163	16 709	8 493	2 194
Total woodland ..... farms..	629	5	18	14	40	59	17
acres..	357 546	17 959	91 543	28 793	55 809	63 040	7 571
Woodland pastured ..... farms..	405	5	14	12	28	45	14
acres..	232 224	(D)	(D)	18 561	41 485	49 379	5 776
Woodland not pastured ..... farms..	288	1	7	6	15	24	6
acres..	125 322	(D)	(D)	10 232	14 324	13 661	1 795

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..	984	552	1 808	1 910	1 850	1 925	2 295
$1,000..	5 728	1 088	259	–2 730	–3 602	–4 704	–7 777
Average per farm ..... dollars..	5 821	1 971	143	–1 429	–1 947	–2 444	–3 389
Farms with net gains[2] ..... number..	687	386	996	1 048	731	526	84
Average net gain ..... dollars..	12 764	8 239	6 021	2 802	1 444	701	250
Gain of—							
Less than $1,000	16	20	49	212	298	404	84
$1,000 to $9,999	279	226	819	836	433	122	–
$10,000 to $49,999	392	140	128	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	297	166	812	862	1 119	1 399	2 211
Average net loss ..... dollars..	10 239	12 604	7 066	6 574	4 163	3 626	3 527
Loss of—							
Less than $1,000	42	11	119	149	217	372	572
$1,000 to $9,999	133	88	469	573	810	927	1 492
$10,000 to $49,999	121	58	223	125	92	100	147
$50,000 or more	1	9	1	15	–	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	224	102	296	208	127	70	280
$1,000..	789	462	1 173	838	410	136	3 075
Other farm-related income[1] ..... farms..	258	197	472	278	327	236	279
$1,000..	949	639	1 333	795	585	370	432
Customwork and other agricultural services ..... farms..	119	91	172	85	100	110	48
$1,000..	567	284	708	235	299	151	26
Gross cash rent or share payments ..... farms..	91	103	167	139	133	119	216
$1,000..	227	284	542	494	215	169	364
Forest products, excluding Christmas trees and maple products ..... farms..	1	9	–	9	22	14	8
$1,000..	(D)	20	–	3	20	46	3
Other farm-related income sources ..... farms..	111	60	200	71	114	38	34
$1,000..	(D)	52	84	63	51	4	40
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	10	6	15	4	2	–	–
$1,000..	45	35	(D)	14	(D)	–	–
Corn ..... farms..	2	–	2	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
Wheat ..... farms..	6	6	9	4	1	–	–
$1,000..	28	(D)	23	14	(D)	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	5	–	7	–	1	–	–
$1,000..	(D)	–	10	–	(D)	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	2	–	–	–	–	–
$1,000..	–	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	879	477	1 606	1 672	1 597	1 597	1 735
acres..	165 815	81 716	188 681	136 424	73 008	47 167	105 512
Harvested cropland ..... farms..	826	427	1 467	1 446	1 307	1 253	1 139
acres..	91 323	35 157	83 440	50 504	28 154	16 037	11 757
Farms by acres harvested:							
1 to 49 acres	180	152	813	1 144	1 191	1 225	1 110
50 to 99 acres	269	152	457	233	97	24	19
100 to 199 acres	280	90	168	60	15	3	8
200 to 499 acres	92	30	27	9	3	1	2
500 to 999 acres	2	3	2	–	1	–	–
1,000 to 1,999 acres	3	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	436	279	849	913	862	823	869
acres..	51 922	33 718	74 175	63 861	33 991	23 889	31 046
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	50	17	74	70	55	42	129
acres..	9 459	2 978	9 391	7 856	3 845	2 769	28 257
On which all crops failed ..... farms..	30	9	49	30	30	29	41
acres..	2 258	825	1 417	485	620	267	1 013
In cultivated summer fallow ..... farms..	62	30	95	79	56	37	46
acres..	5 275	4 271	8 869	5 666	2 341	522	5 307
Idle ..... farms..	84	49	193	187	156	149	242
acres..	5 578	4 767	11 389	8 052	4 057	3 683	28 132
Total woodland ..... farms..	45	17	99	83	67	63	102
acres..	32 662	3 300	15 568	11 190	11 952	5 654	12 505
Woodland pastured ..... farms..	29	8	71	48	41	34	56
acres..	22 664	1 986	11 026	7 251	10 348	2 312	7 047
Woodland not pastured ..... farms..	19	13	40	40	27	35	55
acres..	9 998	1 314	4 542	3 939	1 604	3 342	5 458

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..	4 619	50	74	172	435	458	161
acres..	9 247 212	643 950	3 048 508	809 273	2 444 344	776 193	155 532
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 800	70	126	235	501	483	184
acres..	350 152	14 447	99 601	23 789	39 179	45 453	12 132
Irrigated land ..... farms..	11 291	87	162	320	784	826	324
acres..	1 212 201	95 842	91 926	131 443	255 802	178 796	46 988
Harvested cropland irrigated ..... farms..	9 599	86	159	308	761	779	302
acres..	872 322	81 699	73 749	107 853	193 482	127 592	32 604
Pasture and other land irrigated ..... farms..	5 352	23	54	121	295	363	150
acres..	339 879	14 143	18 177	23 590	62 320	51 204	14 384
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	6	21	33	88	72	32
acres..	228 701	6 398	6 097	19 427	37 847	23 297	9 340
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	14 178	119	201	359	887	975	313
$1,000..	6 893 843	365 071	784 177	564 572	1 269 727	657 403	188 657
Average per farm ..... dollars..	486 235	3 067 821	3 901 380	1 572 625	1 431 485	674 260	602 737
Average per acre ..... dollars..	575	453	234	527	438	591	838
Farms by value group:							
$1 to $39,999	1 965	3	3	8	33	36	19
$40,000 to $69,999	1 233	1	1	9	19	34	1
$70,000 to $99,999	1 079	1	3	3	20	11	18
$100,000 to $149,999	1 670	4	6	7	24	56	26
$150,000 to $199,999	1 344	6	9	9	33	78	19
$200,000 to $499,999	3 825	9	38	71	189	365	111
$500,000 to $999,999	1 796	25	47	90	293	218	66
$1,000,000 to $1,999,999	809	22	47	88	178	129	45
$2,000,000 to $4,999,999	336	31	33	55	70	37	3
$5,000,000 or more	121	17	14	19	28	11	5
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	14 178	119	201	359	887	975	313
$1,000..	725 177	49 766	45 890	68 332	119 608	77 951	16 950
Farms by value group:							
$1 to $4,999	1 330	–	1	–	1	26	38
$5,000 to $9,999	2 107	–	–	4	8	26	26
$10,000 to $19,999	2 585	2	2	4	27	102	51
$20,000 to $49,999	4 150	11	21	33	139	205	79
$50,000 to $99,999	1 944	14	33	53	229	271	58
$100,000 to $199,999	1 222	17	46	115	255	260	44
$200,000 to $499,999	757	40	78	135	217	84	16
$500,000 or more	83	35	20	15	11	1	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	12 965	119	201	359	887	963	299
number..	28 000	1 001	1 203	1 754	3 304	2 639	706
Wheel tractors ..... farms..	11 729	107	189	333	780	824	296
number..	23 680	558	728	1 120	2 389	2 053	639
Less than 40 horsepower (PTO) ..... farms..	6 039	41	61	111	258	319	132
number..	7 995	84	95	169	442	459	195
40 horsepower (PTO) or more ..... farms..	8 452	102	174	307	707	730	244
number..	15 685	474	633	951	1 947	1 594	444
40 to 99 horsepower (PTO) ..... farms..	7 496	88	153	272	622	654	199
number..	11 718	243	344	582	1 227	1 108	305
100 horsepower (PTO) or more ..... farms..	2 678	61	108	177	412	364	106
number..	3 967	231	289	369	720	486	139
Grain and bean combines ..... farms..	1 371	17	40	90	254	164	44
number..	1 571	26	48	109	316	189	60
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	5 719	52	117	221	597	563	130
number..	6 306	99	152	282	704	626	143
Pickup balers ..... farms..	6 167	45	113	206	580	588	166
number..	7 193	74	166	285	788	736	202
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	7 033	74	139	252	614	589	191
acres on which used..	687 970	63 548	63 700	94 725	173 978	88 336	22 528
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	2 512	42	74	108	326	298	80
acres on which used..	224 632	30 617	30 408	24 485	56 610	25 315	6 461
Nematodes in crops ..... farms..	82	2	7	6	8	19	1
acres on which used..	4 713	(D)	1 312	661	620	1 593	(D)
Diseases in crops and orchards ..... farms..	353	9	9	14	28	52	7
acres on which used..	10 333	1 516	1 528	1 205	1 728	1 038	280
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	47	98	165	398	378	118
acres on which used..	331 033	28 521	37 010	50 695	84 431	38 721	11 560
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	2	6	10	15	18	7
acres on which used..	6 140	(D)	891	710	1 010	760	210

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..	380	185	612	634	453	418	587
acres..	421 533	106 745	265 409	200 505	97 514	62 422	215 284
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	428	221	810	922	832	908	1 080
acres..	18 781	9 142	22 037	16 716	9 887	12 008	26 980
Irrigated land ..... farms..	838	448	1 530	1 586	1 484	1 489	1 413
acres..	105 620	46 370	103 995	71 782	38 356	24 028	21 253
Harvested cropland irrigated ..... farms..	785	401	1 370	1 338	1 188	1 121	1 001
acres..	73 412	27 787	67 498	41 248	22 635	13 400	9 363
Pasture and other land irrigated ..... farms..	378	234	733	790	748	728	735
acres..	32 208	18 583	36 497	30 534	15 721	10 628	11 890
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	42	33	101	97	56	32	232
acres..	9 436	6 438	18 679	15 909	5 621	2 076	68 136
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	984	552	1 808	1 910	1 850	1 925	2 295
$1,000..	619 678	199 459	583 537	469 931	376 293	339 717	475 620
Average per farm ..... dollars..	629 754	361 338	322 753	246 037	203 401	176 476	207 242
Average per acre ..... dollars..	890	784	1 086	1 512	1 723	2 592	1 259
Farms by value group:							
$1 to $39,999	37	21	129	278	389	459	550
$40,000 to $69,999	18	31	169	247	248	206	249
$70,000 to $99,999	72	67	149	183	94	176	282
$100,000 to $149,999	59	54	251	253	299	271	360
$150,000 to $199,999	80	91	98	212	227	276	206
$200,000 to $499,999	367	163	664	490	445	411	502
$500,000 to $999,999	205	94	270	175	100	114	99
$1,000,000 to $1,999,999	87	29	59	58	35	6	26
$2,000,000 to $4,999,999	48	–	18	14	12	1	14
$5,000,000 or more	11	2	1	–	1	5	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	984	552	1 808	1 910	1 850	1 925	2 295
$1,000..	53 837	23 259	70 569	53 470	41 928	46 218	57 398
Farms by value group:							
$1 to $4,999	45	18	125	134	209	348	385
$5,000 to $9,999	63	74	162	398	441	419	486
$10,000 to $19,999	138	91	392	456	469	413	438
$20,000 to $49,999	353	211	716	673	502	520	687
$50,000 to $99,999	226	97	247	177	197	150	192
$100,000 to $199,999	114	45	129	30	29	53	85
$200,000 to $499,999	45	16	37	42	3	22	22
$500,000 or more	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	930	514	1 722	1 729	1 602	1 670	1 970
number..	1 894	1 063	3 203	2 964	2 592	2 586	3 091
Wheel tractors ..... farms..	867	500	1 532	1 630	1 557	1 385	1 729
number..	2 036	1 015	3 061	2 828	2 483	2 195	2 575
Less than 40 horsepower (PTO) ..... farms..	384	222	810	897	927	862	1 015
number..	547	326	1 036	1 163	1 179	1 114	1 186
40 horsepower (PTO) or more ..... farms..	790	370	1 165	1 108	970	795	990
number..	1 489	689	2 025	1 665	1 304	1 081	1 389
40 to 99 horsepower (PTO) ..... farms..	717	333	1 021	972	860	713	892
number..	1 158	552	1 614	1 405	1 092	918	1 170
100 horsepower (PTO) or more ..... farms..	249	107	345	224	200	136	189
number..	331	137	411	260	212	163	219
Grain and bean combines ..... farms..	149	83	194	154	65	56	61
number..	179	91	199	154	75	64	61
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	572	264	946	776	595	420	466
number..	613	290	1 007	819	610	482	479
Pickup balers ..... farms..	622	325	1 023	894	734	465	406
number..	704	368	1 137	1 022	795	487	429
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	631	339	1 100	916	875	681	632
acres on which used..	55 476	22 484	47 367	23 634	16 445	6 851	8 898
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	244	120	381	236	181	194	228
acres on which used..	17 510	7 681	11 899	6 445	3 706	1 846	1 649
Nematodes in crops ..... farms..	5	–	14	9	11	–	–
acres on which used..	65	–	192	207	11	–	–
Diseases in crops and orchards ..... farms..	12	–	38	25	58	34	67
acres on which used..	225	–	720	376	869	674	174
Weeds, grass, or brush in crops and pasture ..... farms..	353	172	572	387	368	310	270
acres on which used..	22 259	10 082	25 105	7 304	4 716	3 803	6 826
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	7	9	22	12	38	25	22
acres on which used..	82	1 476	(D)	555	151	54	150

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	14 181	119	201	394	923	949	382
Full owners	8 924	65	85	168	369	425	195
Part owners	4 282	44	108	191	487	450	167
Tenants	975	10	8	35	67	74	20
White	14 067	118	199	391	916	935	381
Full owners	8 856	64	83	168	365	422	195
Part owners	4 251	44	108	189	484	442	166
Tenants	960	10	8	34	67	71	20
Black and other races	114	1	2	3	7	14	1
Full owners	68	1	2	–	4	3	–
Part owners	31	–	–	2	3	8	1
Tenants	15	–	–	1	–	3	–
OWNED AND RENTED LAND							
Land owned farms	13 230	109	193	359	856	875	363
acres	10 170 410	716 601	3 288 970	757 265	2 413 874	813 284	196 401
Owned land in farms farms	13 206	109	193	359	856	875	362
acres	9 787 611	679 086	3 263 430	743 609	2 372 645	793 803	190 222
Land rented or leased from others farms	5 303	54	116	226	558	527	189
acres	2 279 603	129 639	91 054	349 877	581 539	401 286	74 634
landlords	11 124	187	415	791	1 676	1 262	478
Rented or leased land in farms farms	5 257	54	116	226	554	524	187
acres	2 237 050	127 369	91 049	346 715	571 928	394 631	74 057
Land rented or leased to others farms	1 330	7	14	28	53	76	33
acres	425 352	39 785	25 545	16 818	50 840	26 136	6 756
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	9 194	60	143	257	623	635	255
Not on farm operated	4 206	47	43	112	227	263	101
Not reported	781	12	15	25	73	51	26
Operators by principal occupation:							
Farming	5 987	105	185	358	784	704	241
Other	8 194	14	16	36	139	245	141
Operators by days worked off farm:							
None	4 842	96	156	292	556	501	158
Any	8 726	20	35	76	303	405	207
1 to 99 days	1 222	7	11	28	117	104	36
100 to 199 days	1 438	4	5	22	57	93	49
200 days or more	6 066	9	19	26	129	208	122
Not reported	613	3	10	26	64	43	17
Operators by years on present farm:							
2 years or less	655	5	3	13	18	27	19
3 or 4 years	974	6	4	19	32	25	22
5 to 9 years	2 094	7	19	38	71	99	42
10 years or more	8 172	81	140	266	646	670	247
Average years on present farm	20.5	23.2	25.2	23.3	24.8	25.1	24.1
Not reported	2 286	20	35	58	156	128	52
Operators by age group:							
Under 25 years	96	1	3	9	7	6	5
25 to 34 years	712	4	13	26	49	42	19
35 to 44 years	2 669	22	46	85	191	161	61
45 to 49 years	1 710	26	25	57	146	113	50
50 to 54 years	1 715	12	32	52	127	96	44
55 to 59 years	1 602	12	26	43	84	129	42
60 to 64 years	1 665	16	19	44	99	127	42
65 to 69 years	1 470	12	19	34	86	118	46
70 years and over	2 542	14	18	44	134	157	73
Average age	55.4	53.5	51.9	51.9	53.7	56.0	56.1
Operators by sex:							
Male	13 449	116	195	386	904	923	363
Female	732	3	6	8	19	26	19
Operators of Spanish, Hispanic, or Latino origin (see text)	120	2	1	5	9	10	–
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	11 503	27	80	178	566	701	292
acres	3 988 575	73 667	95 183	399 381	825 306	725 278	183 311
Partnership farms	1 545	29	40	92	177	123	58
acres	1 611 571	96 867	132 442	317 964	471 362	205 821	53 874
Corporation:							
Family held farms	729	51	67	101	143	89	21
acres	1 736 729	615 789	137 983	353 964	357 041	141 154	21 498
More than 10 stockholders farms	41	4	5	6	7	2	2
10 or less stockholders farms	688	47	62	95	136	87	19
Other than family held farms	99	7	6	13	11	9	4
acres	124 076	(D)	(D)	7 695	(D)	(D)	292
More than 10 stockholders farms	17	1	–	2	5	3	–
10 or less stockholders farms	82	6	6	11	6	6	4
Other—cooperative, estate or trust, institutional, etc. farms	305	5	8	10	26	27	7
acres	4 563 710	(D)	(D)	11 320	(D)	(D)	5 304

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	946	509	1 761	1 904	1 867	1 965	2 261
Full owners	504	268	1 004	1 209	1 287	1 518	1 827
Part owners	378	209	616	541	435	325	331
Tenants	64	32	141	154	145	122	103
White	941	507	1 745	1 888	1 854	1 948	2 244
Full owners	501	267	997	1 199	1 280	1 503	1 812
Part owners	377	208	611	538	432	323	329
Tenants	63	32	137	151	142	122	103
Black and other races	5	2	16	16	13	17	17
Full owners	3	1	7	10	7	15	15
Part owners	1	1	5	3	3	2	2
Tenants	1	–	4	3	3	–	–
OWNED AND RENTED LAND							
Land owned farms	884	480	1 623	1 753	1 726	1 848	2 161
acres	477 114	158 532	400 346	280 698	162 617	115 340	389 368
Owned land in farms farms	882	477	1 620	1 750	1 722	1 843	2 158
acres	445 408	134 415	352 070	259 837	140 419	90 404	322 263
Land rented or leased from others farms	447	243	765	702	584	453	439
acres	198 093	67 599	144 585	106 104	54 869	41 768	38 556
landlords	913	496	1 490	1 167	906	704	639
Rented or leased land in farms farms	442	241	757	695	580	447	434
acres	193 383	66 488	139 625	104 998	51 942	36 847	38 018
Land rented or leased to others farms	83	61	167	175	167	179	287
acres	36 416	25 228	53 236	21 967	25 125	29 857	67 643
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	619	324	1 091	1 236	1 227	1 339	1 385
Not on farm operated	282	162	579	596	570	548	676
Not reported	45	23	91	72	70	78	200
Operators by principal occupation:							
Farming	536	263	772	638	534	406	461
Other	410	246	989	1 266	1 333	1 559	1 800
Operators by days worked off farm:							
None	325	186	558	523	468	477	546
Any	572	308	1 129	1 309	1 319	1 421	1 622
1 to 99 days	101	48	144	138	139	154	195
100 to 199 days	108	56	218	213	205	193	215
200 days or more	363	204	767	958	975	1 074	1 212
Not reported	49	15	74	72	80	67	93
Operators by years on present farm:							
2 years or less	40	24	65	86	80	109	166
3 or 4 years	46	27	105	139	157	180	212
5 to 9 years	106	65	260	296	338	373	380
10 years or more	609	313	1 053	1 086	1 002	997	1 062
Average years on present farm	23.0	22.9	21.8	20.2	18.6	17.5	16.9
Not reported	145	80	278	297	290	306	441
Operators by age group:							
Under 25 years	8	3	7	11	15	9	12
25 to 34 years	48	21	91	101	85	98	115
35 to 44 years	171	82	334	315	344	407	450
45 to 49 years	98	65	189	223	206	231	281
50 to 54 years	112	58	194	231	231	258	268
55 to 59 years	110	54	179	209	224	240	250
60 to 64 years	111	47	202	270	226	199	263
65 to 69 years	109	70	184	209	185	192	206
70 years and over	179	109	381	335	351	331	416
Average age	55.8	56.9	56.3	56.0	55.7	54.8	55.3
Operators by sex:							
Male	915	489	1 687	1 813	1 761	1 843	2 054
Female	31	20	74	91	106	122	207
Operators of Spanish, Hispanic, or Latino origin (see text)	8	3	8	11	14	21	28
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	759	392	1 459	1 630	1 648	1 803	1 968
acres	442 647	142 385	382 458	288 106	152 617	105 031	173 205
Partnership farms	131	85	199	185	144	109	173
acres	99 276	36 341	68 252	39 597	25 705	13 187	50 883
Corporation:							
Family held farms	34	21	65	42	28	18	49
acres	23 733	8 966	19 196	22 097	4 460	3 430	27 418
More than 10 stockholders farms	–	–	5	3	2	–	5
10 or less stockholders farms	34	21	60	39	26	18	44
Other than family held farms	3	–	4	11	4	7	20
acres	(D)	–	(D)	1 247	(D)	(D)	20 888
More than 10 stockholders farms	–	–	1	2	–	1	2
10 or less stockholders farms	3	–	3	9	4	6	18
Other—cooperative, estate or trust, institutional, etc. farms	19	11	34	36	43	28	51
acres	(D)	13 211	(D)	13 788	(D)	(D)	87 887

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..	188	8	11	14	20	12	5
number..	211	8	15	15	23	17	(D)
Hired workers ..... farms..	105	18	19	17	25	9	1
number..	136	34	23	22	29	10	(D)
Farm-related deaths:							
Operator and family members ..... farms..	7	–	–	1	–	–	–
number..	7	–	–	(D)	–	–	–
Hired workers ..... farms..	2	–	1	–	–	1	–
number..	(D)	–	(D)	–	–	(D)	–
FARMS BY SIZE							
1 to 9 acres	2 590	7	10	30	54	61	24
10 to 49 acres	3 978	13	16	30	61	53	24
50 to 69 acres	823	7	4	9	14	22	12
70 to 99 acres	902	5	10	7	22	36	22
100 to 139 acres	871	3	11	26	47	58	38
140 to 179 acres	649	4	10	13	30	46	33
180 to 219 acres	465	2	8	14	48	59	18
220 to 259 acres	383	2	9	23	41	54	17
260 to 499 acres	1 194	15	35	56	163	147	67
500 to 999 acres	945	18	23	67	145	149	46
1,000 to 1,999 acres	646	16	30	38	103	110	44
2,000 acres or more	735	27	35	81	195	154	37
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 064	2	4	19	74	89	25
Vegetable and melon farming (1112)	169	3	3	10	18	18	6
Fruit and tree nut farming (1113)	391	1	1	8	19	18	3
Greenhouse, nursery, and floriculture production (1114)	274	15	15	20	34	34	14
Other crop farming (1119)	3 097	9	20	39	152	185	93
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 097	9	20	39	152	185	93
Beef cattle ranching and farming (112111)	5 309	15	24	69	254	395	176
Cattle feedlots (112112)	433	7	8	6	24	25	5
Dairy cattle and milk production (11212)	614	38	83	150	206	93	11
Hog and pig farming (1122)	114	10	1	1	7	7	6
Poultry and egg production (1123)	171	15	30	23	17	2	–
Sheep and goat farming (1124)	667	2	3	24	68	37	19
Animal aquaculture and other animal production (1125, 1129)	1 878	2	9	25	50	46	24
LIVESTOCK							
Cattle and calves inventory ..... farms..	7 986	72	148	284	655	678	270
number..	916 090	121 020	94 815	121 682	181 630	126 476	31 033
Farms with—							
1 to 9	1 617	–	1	3	21	21	12
10 to 49	2 884	1	4	13	37	70	52
50 to 99	1 277	–	6	9	79	122	65
100 to 199	1 067	4	12	36	204	199	98
200 to 499	791	6	44	152	202	247	43
500 or more	350	61	81	71	112	19	–
Cows and heifers that had calved ..... farms..	6 355	60	139	259	591	610	236
number..	476 743	50 399	44 475	61 017	97 587	74 883	18 638
Beef cows ..... farms..	5 749	28	67	125	406	541	223
number..	383 790	27 435	21 281	38 043	79 653	70 811	18 338
Farms with—							
1 to 9	1 448	1	3	10	22	16	13
10 to 49	2 325	2	7	17	76	91	58
50 to 99	968	1	16	14	63	114	68
100 to 199	595	7	14	23	77	201	81
200 to 499	323	4	13	30	138	117	3
500 or more	90	13	14	31	30	2	–
Milk cows ..... farms..	891	38	87	155	235	109	20
number..	92 953	22 964	23 194	22 974	17 934	4 072	300
Farms with—							
1 to 4	230	1	2	1	15	10	4
5 to 9	26	–	–	–	3	1	2
10 to 49	129	–	–	1	17	68	14
50 to 99	176	–	1	8	138	29	–
100 to 199	188	–	11	116	60	1	–
200 to 499	117	17	69	29	2	–	–
500 or more	25	20	4	–	–	–	–
Heifers and heifer calves ..... farms..	5 661	63	128	252	567	532	212
number..	233 672	36 371	30 881	35 701	46 593	27 514	6 093
Steers, steer calves, bulls, and bull calves ..... farms..	6 701	57	122	247	565	584	240
number..	205 675	34 250	19 459	24 964	37 450	24 079	6 302

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..	16	2	24	25	20	15	16
number..	19	(D)	24	27	22	17	17
Hired workers ..... farms..	3	1	2	3	1	1	5
number..	3	(D)	(D)	(D)	(D)	(D)	5
Farm-related deaths:							
Operator and family members ..... farms..	1	1	2	2	–	–	–
number..	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	51	24	132	213	407	718	859
10 to 49 acres	80	60	373	711	861	872	824
50 to 69 acres	41	32	192	189	151	81	69
70 to 99 acres	70	62	180	184	118	87	99
100 to 139 acres	114	62	203	137	77	40	55
140 to 179 acres	77	37	127	93	62	41	76
180 to 219 acres	56	29	81	61	36	23	30
220 to 259 acres	51	29	70	34	21	13	19
260 to 499 acres	160	77	179	113	60	35	87
500 to 999 acres	104	51	106	85	41	37	73
1,000 to 1,999 acres	71	30	71	57	20	13	43
2,000 acres or more	71	16	47	27	13	5	27
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	84	30	152	132	118	95	240
Vegetable and melon farming (1112)	18	4	24	22	18	15	10
Fruit and tree nut farming (1113)	18	6	26	31	48	48	164
Greenhouse, nursery, and floriculture production (1114)	14	8	35	26	23	23	13
Other crop farming (1119)	208	130	423	478	472	575	313
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	208	130	423	478	472	575	313
Beef cattle ranching and farming (112111)	499	268	863	887	747	627	485
Cattle feedlots (112112)	27	19	47	73	70	101	21
Dairy cattle and milk production (11212)	15	5	6	3	2	–	2
Hog and pig farming (1122)	6	1	14	17	12	19	13
Poultry and egg production (1123)	3	2	9	4	12	21	33
Sheep and goat farming (1124)	24	13	60	70	97	142	108
Animal aquaculture and other animal production (1125, 1129)	30	23	102	161	248	299	859
LIVESTOCK							
Cattle and calves inventory ..... farms..	693	350	1 159	1 195	996	854	632
number..	72 170	26 538	65 538	38 052	21 245	10 410	5 481
Farms with—							
1 to 9	39	13	74	185	290	448	510
10 to 49	137	93	536	808	634	388	111
50 to 99	195	150	404	165	58	16	8
100 to 199	257	88	127	30	9	2	1
200 to 499	63	5	15	7	5	–	2
500 or more	2	1	3	–	–	–	–
Cows and heifers that had calved ..... farms..	580	297	957	916	734	592	384
number..	40 947	15 510	35 157	19 898	10 861	4 975	2 396
Beef cows ..... farms..	567	293	945	901	722	573	358
number..	40 552	14 873	35 003	19 776	10 789	4 893	2 343
Farms with—							
1 to 9	28	25	106	193	314	410	307
10 to 49	157	122	575	639	380	156	45
50 to 99	245	127	233	56	22	5	4
100 to 199	127	18	29	12	2	2	2
200 to 499	10	1	2	1	4	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	35	9	36	48	30	48	41
number..	395	637	154	122	72	82	53
Farms with—							
1 to 4	15	3	26	40	26	46	41
5 to 9	3	1	5	6	3	2	–
10 to 49	17	4	5	2	1	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	1	–	–	–	–	–
Heifers and heifer calves ..... farms..	522	274	832	823	654	471	331
number..	14 513	5 177	13 828	8 396	5 019	2 193	1 393
Steers, steer calves, bulls, and bull calves ..... farms..	616	308	1 005	993	825	680	459
number..	16 710	5 851	16 553	9 758	5 365	3 242	1 692

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..	7 598	74	150	281	652	685	279
number..	524 128	121 361	47 489	59 576	92 356	68 256	18 462
$1,000..	259 998	75 619	25 938	29 670	43 613	30 268	8 225
Calves ..... farms..	3 512	43	74	137	300	302	116
number..	142 689	18 039	8 334	15 558	25 943	21 931	5 293
$1,000..	43 511	5 033	2 319	4 518	8 549	7 361	1 824
Cattle ..... farms..	6 063	68	139	248	555	582	236
number..	381 439	103 322	39 155	44 018	66 413	46 325	13 169
$1,000..	216 487	70 585	23 619	25 153	35 063	22 907	6 401
Fattened on grain and concentrates .... farms..	852	14	21	29	70	63	19
number..	75 776	50 334	6 931	4 868	5 877	2 383	388
$1,000..	55 557	37 825	5 475	3 228	3 983	1 655	229
Hogs and pigs inventory ..... farms..	511	11	11	5	26	35	18
number..	292 472	(D)	4 976	(D)	8 461	2 695	1 074
Farms with—							
1 to 24	398	–	6	3	12	22	8
25 to 49	38	–	–	1	–	1	3
50 to 99	20	–	–	–	1	4	3
100 to 199	21	1	1	–	6	1	3
200 to 499	13	–	1	–	2	6	1
500 or more	21	10	3	1	5	1	–
Used or to be used for breeding ..... farms..	216	3	4	1	13	17	12
number..	(D)	(D)	416	(D)	1 023	538	180
Other ..... farms..	471	11	11	5	26	34	15
number..	(D)	(D)	4 560	(D)	7 438	2 157	894
Hogs and pigs sold..... farms..	379	11	10	5	26	30	15
number..	330 515	290 094	9 263	(D)	11 310	6 465	2 709
$1,000..	40 496	36 145	1 152	(D)	1 179	523	(D)
Feeder pigs ..... farms..	78	1	2	–	4	3	6
number..	15 080	(D)	(D)	–	960	(D)	904
$1,000..	799	(D)	(D)	–	35	(D)	43
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	218	3	4	1	13	17	12
number..	(D)	(D)	422	(D)	1 600	652	248
Dec. 1 and May 31..... farms..	203	3	4	1	12	15	12
number..	(D)	(D)	211	(D)	833	293	133
June 1 and Nov. 30 ..... farms..	163	3	4	1	12	13	10
number..	(D)	(D)	211	(D)	767	359	115
Sheep and lambs of all ages inventory..... farms..	1 438	12	21	34	120	96	43
number..	438 678	48 564	32 830	93 257	162 017	37 904	8 945
Ewes 1 year old or older ..... farms..	1 256	10	18	33	113	84	41
number..	288 585	31 937	20 992	72 398	97 633	23 749	6 194
Sheep and lambs sold..... farms..	1 318	11	21	34	119	97	40
number..	315 450	35 275	23 981	71 583	107 889	30 345	7 610
Sheep and lambs shorn ..... farms..	1 197	9	18	32	114	85	39
number..	340 665	37 946	24 153	81 345	118 824	28 536	8 372
pounds of wool..	3 152 882	325 026	227 250	758 947	1 151 762	267 521	73 254
Horses and ponies inventory ..... farms..	7 031	40	81	144	414	462	200
number..	49 087	762	2 912	1 606	3 881	3 893	1 369
Horses and ponies sold..... farms..	1 479	8	18	27	60	81	37
number..	7 464	48	1 797	1 262	593	484	185
Goats inventory ..... farms..	461	2	2	4	11	17	9
number..	5 974	(D)	(D)	(D)	(D)	429	83
Goats sold ..... farms..	149	1	–	–	3	10	3
number..	2 417	(D)	–	–	(D)	310	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	535	5	5	1	15	13	6
number..	1 921 163	1 812 260	(D)	(D)	(D)	(D)	(D)
Farms with—							
1 to 399	523	–	2	1	15	12	6
400 to 3,199	5	–	1	–	–	1	–
3,200 to 9,999.....	1	–	1	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	1	–	1	–	–	–	–
100,000 or more	5	5	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	527	5	5	1	14	13	6
number..	1 729 365	1 624 660	(D)	(D)	328	2 283	201
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	3	2	–	1	3	2
number..	191 798	187 600	(D)	–	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	49	5	3	–	1	1	–
number..	878 904	709 792	(D)	–	(D)	(D)	–
Broilers and other meat-type chickens sold .. farms..	19	–	–	–	–	3	–
number..	(D)	–	–	–	–	(D)	–
Farms with—							
1 to 1,999.....	18	–	–	–	–	2	–
2,000 to 59,999.....	1	–	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	67	–	1	4	–	1	–
number..	46 038	–	(D)	42 000	–	(D)	–
Turkeys sold ..... farms..	97	10	28	23	13	1	1
number..	(D)	(D)	(D)	(D)	(D)	(D)	(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
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	696	365	1 189	1 193	979	815	240
number..	39 180	14 912	32 015	18 122	8 185	3 639	575
$1,000..	16 429	6 266	12 929	6 733	2 964	1 199	144
Calves ..... farms..	304	171	566	555	470	366	108
number..	14 453	5 286	13 210	8 184	4 085	1 994	379
$1,000..	4 544	1 728	4 087	2 028	1 027	436	57
Cattle ..... farms..	597	314	936	950	732	562	144
number..	24 727	9 626	18 805	9 938	4 100	1 645	196
$1,000..	11 885	4 538	8 842	4 704	1 937	764	87
Fattened on grain and concentrates .... farms..	71	40	105	146	129	123	22
number..	1 600	690	1 272	755	394	258	26
$1,000..	1 046	443	744	495	260	157	15
Hogs and pigs inventory ..... farms..	41	19	64	74	65	73	69
number..	2 123	311	1 440	999	583	506	415
Farms with—							
1 to 24	25	16	47	63	59	69	68
25 to 49	8	1	9	6	5	4	–
50 to 99	3	1	4	3	1	–	–
100 to 199	1	1	4	2	–	–	1
200 to 499	3	–	–	–	–	–	–
500 or more	1	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	20	11	34	35	27	22	17
number..	368	42	325	239	103	88	136
Other ..... farms..	37	16	57	66	61	69	63
number..	1 755	269	1 115	760	480	418	279
Hogs and pigs sold..... farms..	31	15	50	56	48	62	20
number..	2 943	(D)	2 522	1 321	629	413	141
$1,000..	269	39	250	152	56	46	7
Feeder pigs ..... farms..	11	4	13	8	13	3	10
number..	1 314	434	497	305	243	(D)	(D)
$1,000..	69	15	16	12	8	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	20	11	34	37	27	22	17
number..	369	91	374	243	95	58	41
Dec. 1 and May 31..... farms..	20	11	32	34	23	20	16
number..	178	67	203	121	51	39	26
June 1 and Nov. 30 ..... farms..	16	7	31	26	19	11	10
number..	191	24	171	122	44	19	15
Sheep and lambs of all ages inventory..... farms..	80	53	183	196	210	235	155
number..	12 652	6 616	14 236	9 367	6 422	4 447	1 421
Ewes 1 year old or older ..... farms..	76	48	166	170	179	195	123
number..	8 949	4 324	9 267	5 746	3 939	2 629	828
Sheep and lambs sold..... farms..	76	48	164	181	193	226	108
number..	7 987	4 641	10 371	6 920	4 936	3 183	729
Sheep and lambs shorn ..... farms..	72	44	160	163	176	189	96
number..	10 077	5 268	10 583	6 487	5 053	3 165	856
pounds of wool..	82 243	38 601	92 552	60 146	41 868	26 366	7 346
Horses and ponies inventory ..... farms..	473	250	847	924	919	920	1 357
number..	3 049	1 569	5 143	5 969	5 120	4 728	9 086
Horses and ponies sold..... farms..	74	56	183	270	298	292	75
number..	316	228	744	663	587	472	85
Goats inventory ..... farms..	25	13	47	73	66	76	116
number..	380	248	335	370	310	256	652
Goats sold ..... farms..	10	6	13	25	30	28	20
number..	835	173	145	211	212	130	86
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	22	18	41	83	86	117	123
number..	(D)	(D)	1 324	2 070	1 986	2 660	2 050
Farms with—							
1 to 399	22	17	40	83	86	116	123
400 to 3,199	–	1	1	–	–	1	–
3,200 to 9,999.....	–	–	–	–	–	–	–
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..	22	18	39	81	85	115	123
number..	483	327	1 239	1 807	1 779	2 332	1 730
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	2	2	6	14	16	16	24
number..	(D)	(D)	85	263	207	328	320
Layers, pullets, and pullet chicks sold (see text)..... farms..	–	2	5	7	8	11	6
number..	–	(D)	(D)	420	1 919	901	103
Broilers and other meat-type chickens sold .. farms..	–	1	–	2	3	8	2
number..	–	(D)	–	(D)	(D)	298	(D)
Farms with—							
1 to 1,999.....	–	1	–	2	3	8	2
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	–	2	6	16	10	12	15
number..	–	(D)	14	75	77	44	61
Turkeys sold ..... farms..	–	1	–	5	4	6	5
number..	–	(D)	–	85	(D)	157	18

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..	377	8	15	34	75	54	15
acres..	17 200	1 889	2 435	2 313	5 607	1 742	333
bushels..	2 533 052	276 708	366 664	359 234	862 098	269 974	50 257
Irrigated ..... farms..	377	8	15	34	75	54	15
acres..	17 200	1 889	2 435	2 313	5 607	1 742	333
Corn for silage or green chop ..... farms..	855	28	73	122	203	124	39
acres..	38 495	4 443	7 771	7 807	9 349	4 220	892
tons, green..	840 576	104 606	183 729	176 684	202 259	88 845	17 626
Irrigated ..... farms..	855	28	73	122	203	124	39
acres..	38 495	4 443	7 771	7 807	9 349	4 220	892
Farms by acres harvested:							
1 to 24 acres	378	2	5	13	56	54	24
25 to 99 acres	375	6	28	85	133	66	15
100 to 249 acres	91	13	37	24	13	4	–
250 to 499 acres	11	7	3	–	1	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	1 148	21	43	72	189	156	58
acres..	182 372	11 718	10 841	35 366	53 474	30 781	7 727
bushels..	7 832 313	711 105	833 887	1 466 455	2 200 750	1 155 503	259 779
Irrigated ..... farms..	816	19	39	53	143	109	41
acres..	59 171	7 648	8 797	7 127	14 577	8 402	1 996
Farms by acres harvested:							
1 to 24 acres	374	1	6	9	19	17	8
25 to 99 acres	405	2	11	23	61	71	32
100 to 249 acres	215	7	13	13	56	42	10
250 to 499 acres	66	5	6	9	22	9	3
500 acres or more	88	6	7	18	31	17	5
Barley for grain ..... farms..	1 929	29	61	137	326	235	87
acres..	94 072	6 829	11 179	14 077	24 017	12 278	3 165
bushels..	7 422 580	646 704	914 501	1 179 350	1 961 195	955 802	229 446
Irrigated ..... farms..	1 730	27	58	127	312	215	75
acres..	74 692	6 339	6 422	11 952	19 838	10 109	2 482
Farms by acres harvested:							
1 to 24 acres	991	2	9	17	72	73	46
25 to 99 acres	701	9	26	60	170	134	38
100 to 249 acres	193	9	13	51	75	25	3
250 to 499 acres	34	5	10	8	7	3	–
500 acres or more	10	4	3	1	2	–	–
Oats for grain ..... farms..	481	3	15	25	61	55	26
acres..	9 208	(D)	460	1 034	1 490	1 368	(D)
bushels..	643 121	(D)	40 907	56 728	113 183	105 748	(D)
Irrigated ..... farms..	432	2	15	22	59	49	21
acres..	7 751	(D)	460	787	1 440	1 177	326
Potatoes, excluding sweetpotatoes ..... farms..	98	3	2	1	11	11	1
acres..	3 247	2 190	(D)	(D)	59	233	(D)
cwt..	932 938	638 150	(D)	(D)	14 370	78 582	(D)
Irrigated ..... farms..	98	3	2	1	11	11	1
acres..	3 247	2 190	(D)	(D)	59	233	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	77	–	–	1	5	6	–
5.0 to 24.9 acres	12	–	–	–	6	1	1
25.0 to 99.9 acres	4	–	–	–	–	4	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	5	3	2	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	9 033	68	136	276	709	718	295
acres..	740 740	59 314	51 967	83 640	152 991	111 612	31 987
tons, dry..	2 533 360	275 798	229 256	317 813	559 879	357 711	97 612
Irrigated ..... farms..	8 405	65	131	265	682	689	272
acres..	662 497	57 152	48 602	74 296	139 518	100 466	26 440
Farms by acres harvested:							
1 to 24 acres	3 899	1	7	10	45	43	29
25 to 99 acres	3 121	9	25	57	166	216	138
100 to 249 acres	1 381	18	30	98	267	358	110
250 to 499 acres	415	14	38	56	164	76	15
500 acres or more	217	26	36	55	67	25	3
Alfalfa hay ..... farms..	7 966	60	124	259	661	650	270
acres..	541 939	47 927	38 448	57 935	112 079	76 553	22 788
tons, dry..	2 097 541	245 135	188 579	258 187	469 330	285 811	77 076
Irrigated ..... farms..	7 444	56	120	249	633	626	244
acres..	485 431	46 032	36 337	50 207	102 057	68 458	18 957

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..	64	15	55	18	15	8	1
acres..	1 442	297	754	188	165	(D)	(D)
bushels..	180 471	39 594	84 469	22 247	16 657	(D)	(D)
Irrigated ..... farms..	64	15	55	18	15	8	1
acres..	1 442	297	754	188	165	(D)	(D)
Corn for silage or green chop..... farms..	72	24	69	50	17	21	13
acres..	1 465	395	1 153	522	138	197	143
tons, green..	23 107	6 020	21 156	8 267	2 166	3 624	2 487
Irrigated ..... farms..	72	24	69	50	17	21	13
acres..	1 465	395	1 153	522	138	197	143
Farms by acres harvested:							
1 to 24 acres	54	20	58	46	17	18	11
25 to 99 acres	18	4	11	4	–	3	2
100 to 249 acres.....	–	–	–	–	–	–	–
250 to 499 acres.....	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	136	53	169	120	78	42	11
acres..	11 610	3 979	9 426	4 538	2 230	548	134
bushels..	484 398	144 275	353 349	137 664	63 837	19 137	2 174
Irrigated ..... farms..	100	38	116	76	50	26	6
acres..	4 280	1 259	3 036	1 179	592	223	55
Farms by acres harvested:							
1 to 24 acres	40	20	79	70	60	36	9
25 to 99 acres	69	18	58	39	13	6	2
100 to 249 acres.....	21	12	27	9	5	–	–
250 to 499 acres.....	2	3	5	2	–	–	–
500 acres or more	4	–	–	–	–	–	–
Barley for grain ..... farms..	221	90	279	211	140	73	40
acres..	7 625	2 462	6 511	3 324	1 681	682	242
bushels..	534 386	159 634	466 266	221 339	99 849	40 579	13 529
Irrigated ..... farms..	193	82	244	188	118	58	33
acres..	5 707	1 961	5 175	2 790	1 238	493	186
Farms by acres harvested:							
1 to 24 acres	119	59	186	170	127	71	40
25 to 99 acres	89	28	91	41	13	2	–
100 to 249 acres.....	12	3	2	–	–	–	–
250 to 499 acres.....	1	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	49	20	78	73	35	24	17
acres..	1 088	466	1 102	816	436	191	87
bushels..	76 693	31 714	78 084	50 657	25 074	9 839	3 431
Irrigated ..... farms..	46	17	71	65	33	19	13
acres..	948	(D)	947	648	416	126	70
Potatoes, excluding sweetpotatoes..... farms..	8	6	20	9	8	12	6
acres..	18	16	44	15	3	8	1
cwt..	3 335	3 133	7 990	3 815	720	1 702	141
Irrigated ..... farms..	8	6	20	9	8	12	6
acres..	18	16	44	15	3	8	1
Farms by acres harvested:							
0.1 to 4.9 acres.....	7	5	18	9	8	12	6
5.0 to 24.9 acres.....	1	1	2	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
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..	742	396	1 298	1 294	1 131	1 068	902
acres..	68 280	26 995	65 152	41 242	23 311	14 028	10 221
tons, dry..	209 728	80 252	184 759	108 498	60 173	31 256	20 625
Irrigated ..... farms..	710	379	1 225	1 201	1 040	965	781
acres..	59 759	23 643	56 908	35 803	19 885	12 024	8 001
Farms by acres harvested:							
1 to 24 acres	92	63	340	677	828	938	826
25 to 99 acres	380	251	827	568	291	126	67
100 to 249 acres.....	238	76	119	46	10	3	8
250 to 499 acres.....	31	4	10	3	2	1	1
500 acres or more	1	2	2	–	–	–	–
Alfalfa hay ..... farms..	680	364	1 151	1 146	979	895	727
acres..	49 423	20 806	48 028	31 421	17 818	10 655	8 058
tons, dry..	171 511	68 175	152 407	88 652	49 557	25 810	17 311
Irrigated ..... farms..	647	350	1 091	1 060	907	813	648
acres..	43 436	18 108	42 938	27 694	15 573	9 135	6 499

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..	294	3	7	14	44	32	11
acres..	6 695	(D)	738	1 468	2 042	829	(D)
Irrigated ..... farms..	294	3	7	14	44	32	11
acres..	6 695	(D)	738	1 468	2 042	829	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	134	1	–	–	5	4	2
5.0 to 24.9 acres	95	–	2	1	14	13	9
25.0 to 99.9 acres	50	1	2	6	21	15	–
100.0 to 249.9 acres	13	–	3	6	4	–	–
250.0 acres or more	2	1	–	1	–	–	–
Land in orchards ..... farms..	631	2	5	9	24	23	8
acres..	10 162	(D)	(D)	1 749	2 304	982	199
Irrigated ..... farms..	607	2	5	9	24	23	8
acres..	10 055	(D)	(D)	1 749	2 304	982	199
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	370	–	1	1	–	3	3
5.0 to 24.9 acres	189	1	2	–	5	9	1
25.0 to 99.9 acres	49	–	–	1	10	9	4
100.0 to 249.9 acres	17	–	1	4	8	2	–
250.0 acres or more	6	1	1	3	1	–	–
Apples ..... farms..	431	2	4	8	20	15	7
Bearing and nonbearing..acres..	3 699	(D)	(D)	622	860	339	55
pounds..	41 867 610	(D)	(D)	8 507 671	13 406 283	4 754 030	(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—Con.							
Vegetables harvested for sale (see text) .... farms..	30	15	42	32	29	19	16
acres..	419	154	238	105	49	26	11
Irrigated ..... farms..	30	15	42	32	29	19	16
acres..	419	154	238	105	49	26	11
Farms by acres harvested:							
0.1 to 4.9 acres	8	3	22	26	29	18	16
5.0 to 24.9 acres	18	11	20	6	–	1	–
25.0 to 99.9 acres	4	1	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	29	13	52	66	81	94	225
acres..	586	263	631	462	348	347	1 132
Irrigated ..... farms..	28	13	50	63	78	91	213
acres..	585	233	627	454	339	344	1 078
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	7	3	22	37	58	76	159
5.0 to 24.9 acres	14	9	24	26	22	16	60
25.0 to 99.9 acres	8	–	6	3	1	2	5
100.0 to 249.9 acres	–	1	–	–	–	–	1
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	22	9	32	43	59	69	141
Bearing and nonbearing..acres..	312	29	296	151	155	95	499
pounds..	4 023 990	(D)	2 346 780	485 104	528 942	236 176	69 054

[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..	14 181	1 064	169	391	274	3 097	–	–	3 097
percent..	100.0	7.5	1.2	2.8	1.9	21.8	–	–	21.8
Land in farms ..... acres..	12 024 661	635 290	27 379	20 492	16 731	907 757	–	–	907 757
Average size of farm ..... acres..	848	597	162	52	61	293	–	–	293
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	14 181	1 064	169	391	274	3 097	–	–	3 097
$1,000..	877 295	36 406	15 565	10 746	70 756	108 155	–	–	108 155
Average per farm ..... dollars..	61 864	34 216	92 103	27 485	258 234	34 923	–	–	34 923
Farms by value of sales:									
Less than $1,000 (see text)	2 261	240	10	164	13	313	–	–	313
$1,000 to $2,499	1 965	95	15	48	23	575	–	–	575
$2,500 to $4,999	1 867	118	18	48	23	472	–	–	472
$5,000 to $9,999	1 904	132	22	31	26	478	–	–	478
$10,000 to $19,999	1 761	152	24	26	35	423	–	–	423
$20,000 to $24,999	509	30	4	6	8	130	–	–	130
$25,000 to $39,999	946	84	18	18	14	208	–	–	208
$40,000 to $49,999	382	25	6	3	14	93	–	–	93
$50,000 to $99,999	949	89	18	18	34	185	–	–	185
$100,000 to $249,999	923	74	18	19	34	152	–	–	152
$250,000 to $499,999	394	19	10	8	20	39	–	–	39
$500,000 to $999,999	201	4	3	1	15	20	–	–	20
$1,000,000 to $2,499,999	86	2	3	1	9	8	–	–	8
$2,500,000 to $4,999,999	21	–	–	–	3	–	–	–	–
$5,000,000 or more	12	–	–	–	3	1	–	–	1
Grains ..... farms..	2 337	818	45	–	9	712	–	–	712
$1,000..	45 649	25 661	1 671	–	33	9 456	–	–	9 456
Sales of $50,000 or more ..... farms..	217	144	7	–	–	30	–	–	30
$1,000..	26 952	18 578	1 199	–	–	3 993	–	–	3 993
Corn for grain ..... farms..	272	127	16	–	–	65	–	–	65
$1,000..	6 150	3 614	432	–	–	1 271	–	–	1 271
Wheat ..... farms..	1 129	528	31	–	4	248	–	–	248
$1,000..	25 932	16 643	840	–	(D)	4 155	–	–	4 155
Soybeans ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	7	5	–	–	–	2	–	–	2
$1,000..	(D)	(D)	–	–	–	(D)	–	–	(D)
Barley ..... farms..	1 321	380	11	–	4	494	–	–	494
$1,000..	10 542	3 256	360	–	25	3 600	–	–	3 600
Oats ..... farms..	208	49	2	–	1	76	–	–	76
$1,000..	656	216	(D)	–	(D)	(D)	–	–	(D)
Other grains ..... farms..	112	73	3	–	–	17	–	–	17
$1,000..	2 201	1 770	(D)	–	–	213	–	–	213
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..	4 836	403	45	23	20	3 017	–	–	3 017
$1,000..	103 420	7 026	814	110	217	80 003	–	–	80 003
Sales of $50,000 or more ..... farms..	409	31	4	–	1	303	–	–	303
$1,000..	69 107	3 779	548	–	(D)	57 645	–	–	57 645
Vegetables, sweet corn, and melons ..... farms..	294	17	159	16	11	66	–	–	66
$1,000..	12 068	549	9 653	(D)	205	1 371	–	–	1 371
Sales of $50,000 or more ..... farms..	57	3	44	–	2	7	–	–	7
$1,000..	9 796	372	8 382	–	(D)	840	–	–	840
Fruits, nuts, and berries ..... farms..	407	3	15	285	9	42	–	–	42
$1,000..	10 859	(D)	(D)	10 326	(D)	63	–	–	63
Sales of $50,000 or more ..... farms..	47	–	–	45	1	–	–	–	–
$1,000..	8 992	–	–	(D)	(D)	–	–	–	–
Nursery and greenhouse crops ..... farms..	324	1	8	12	274	11	–	–	11
$1,000..	70 160	(D)	(D)	(D)	69 867	12	–	–	12
Sales of $50,000 or more ..... farms..	120	–	1	1	118	–	–	–	–
$1,000..	68 125	–	(D)	(D)	(D)	–	–	–	–
Other crops ..... farms..	116	8	33	–	5	49	–	–	49
$1,000..	5 286	35	3 185	–	(D)	1 901	–	–	1 901
Sales of $50,000 or more ..... farms..	13	–	7	–	1	5	–	–	5
$1,000..	4 813	–	(D)	–	(D)	1 665	–	–	1 665
Poultry and poultry products ..... farms..	326	1	3	5	–	39	–	–	39
$1,000..	68 093	(D)	(D)	1	–	49	–	–	49
Sales of $50,000 or more ..... farms..	89	–	–	–	–	–	–	–	–
$1,000..	67 550	–	–	–	–	–	–	–	–
Dairy products ..... farms..	679	3	1	–	–	5	–	–	5
$1,000..	195 545	(D)	(D)	–	–	489	–	–	489
Sales of $50,000 or more ..... farms..	572	1	–	–	–	3	–	–	3
$1,000..	193 323	(D)	–	–	–	(D)	–	–	(D)
Cattle and calves ..... farms..	7 598	199	16	16	21	840	–	–	840
$1,000..	259 998	2 632	106	40	211	13 536	–	–	13 536
Sales of $50,000 or more ..... farms..	922	10	–	–	1	46	–	–	46
$1,000..	187 641	1 011	–	–	(D)	6 501	–	–	6 501

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..	5 309	433	614	114	171	667	1 878
..... percent..	37.4	3.1	4.3	.8	1.2	4.7	13.2
Land in farms ..... acres..	8 677 855	159 980	270 893	25 249	39 854	1 120 333	122 848
Average size of farm ..... acres..	1 635	369	441	221	233	1 680	65
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	5 309	433	614	114	171	667	1 878
..... $1,000..	188 288	55 127	217 576	40 112	69 645	29 981	34 936
Average per farm ..... dollars..	35 466	127 315	354 358	351 859	407 279	44 948	18 603
Farms by value of sales:							
Less than $1,000 (see text)	485	21	2	13	33	108	859
$1,000 to $2,499	627	101	–	19	21	142	299
$2,500 to $4,999	747	70	2	12	12	97	248
$5,000 to $9,999	887	73	3	17	4	70	161
$10,000 to $19,999	863	47	6	14	9	60	102
$20,000 to $24,999	268	19	5	1	2	13	23
$25,000 to $39,999	499	27	15	6	3	24	30
$40,000 to $49,999	176	5	11	6	–	19	24
$50,000 to $99,999	395	25	93	7	2	37	46
$100,000 to $249,999	254	24	206	7	17	68	50
$250,000 to $499,999	69	6	150	1	23	24	25
$500,000 to $999,999	24	8	83	1	30	3	9
$1,000,000 to $2,499,999	9	1	34	3	12	2	2
$2,500,000 to $4,999,999	6	2	4	5	1	–	–
$5,000,000 or more	–	4	–	2	2	–	–
Grains ..... farms..	474	54	121	9	21	49	25
..... $1,000..	4 864	643	2 240	169	245	569	96
Sales of $50,000 or more ..... farms..	20	3	9	1	1	2	–
..... $1,000..	1 806	287	767	(D)	(D)	(D)	–
Corn for grain ..... farms..	43	11	3	–	3	3	1
..... $1,000..	610	78	57	–	(D)	(D)	(D)
Wheat ..... farms..	184	24	71	4	13	13	9
..... $1,000..	2 356	429	1 097	(D)	77	152	42
Soybeans ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Barley ..... farms..	280	29	66	5	8	32	12
..... $1,000..	1 656	124	1 070	30	87	287	47
Oats ..... farms..	58	2	6	–	–	9	5
..... $1,000..	127	(D)	11	–	–	82	(D)
Other grains ..... farms..	10	1	3	1	2	2	–
..... $1,000..	116	(D)	6	(D)	(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..	886	82	85	21	26	94	134
..... $1,000..	8 524	805	3 311	553	673	1 040	343
Sales of $50,000 or more ..... farms..	30	4	22	5	5	4	–
..... $1,000..	3 012	516	2 407	382	395	(D)	–
Vegetables, sweet corn, and melons ..... farms..	14	4	2	1	1	1	2
..... $1,000..	133	8	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	27	4	3	2	3	6	8
..... $1,000..	49	(D)	33	(D)	(D)	2	4
Sales of $50,000 or more ..... farms..	–	–	–	–	1	–	–
..... $1,000..	–	–	–	–	(D)	–	–
Nursery and greenhouse crops ..... farms..	9	4	–	–	1	–	4
..... $1,000..	73	(D)	–	–	(D)	–	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	12	3	1	–	–	2	3
..... $1,000..	57	(D)	(D)	–	–	(D)	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	55	7	4	6	162	16	28
..... $1,000..	74	(D)	(D)	1	67 511	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	2	–	87	–	–
..... $1,000..	–	–	(D)	–	(D)	–	–
Dairy products ..... farms..	48	–	614	2	–	2	4
..... $1,000..	2 531	–	192 294	(D)	–	(D)	(D)
Sales of $50,000 or more ..... farms..	14	–	553	–	–	–	1
..... $1,000..	2 063	–	190 610	–	–	–	(D)
Cattle and calves ..... farms..	5 036	433	611	39	31	164	192
..... $1,000..	166 084	53 411	18 716	159	672	3 287	1 142
Sales of $50,000 or more ..... farms..	683	66	90	–	4	18	4
..... $1,000..	116 408	50 389	10 606	–	(D)	1 926	424

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..	379	14	5	2	1	56	–	–	56
$1,000..	40 496	49	7	(D)	(D)	135	–	–	135
Sales of $50,000 or more ..... farms..	27	–	–	–	–	–	–	–	–
$1,000..	38 946	–	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	1 380	31	8	8	7	156	–	–	156
$1,000..	30 144	281	3	7	6	855	–	–	855
Sales of $50,000 or more ..... farms..	141	1	–	–	–	3	–	–	3
$1,000..	24 429	(D)	–	–	–	388	–	–	388
Other livestock and livestock products (see text) ..... farms..	1 895	31	4	6	7	153	–	–	153
$1,000..	35 577	78	(D)	8	(D)	286	–	–	286
Sales of $50,000 or more ..... farms..	134	–	–	–	–	–	–	–	–
$1,000..	27 829	–	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 036	33	106	178	15	139	–	–	139
$1,000..	6 269	84	1 824	1 998	111	288	–	–	288
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	14 177	1 140	129	353	264	3 007	–	–	3 007
$1,000..	699 532	32 914	8 719	11 149	45 010	80 001	–	–	80 001
Average per farm ..... dollars..	49 343	28 872	67 592	31 584	170 494	26 605	–	–	26 605
Livestock and poultry purchased ..... farms..	5 266	153	28	6	1	558	–	–	558
$1,000..	82 463	716	41	4	(D)	3 820	–	–	3 820
Farms with expenses of—									
$1 to $4,999	3 504	134	28	6	–	458	–	–	458
$5,000 to $24,999	1 277	12	–	–	1	84	–	–	84
$25,000 to $99,999	360	6	–	–	–	13	–	–	13
$100,000 to $249,999	85	1	–	–	–	2	–	–	2
$250,000 or more	40	–	–	–	–	1	–	–	1
Feed for livestock and poultry ..... farms..	7 655	209	31	32	9	704	–	–	704
$1,000..	198 854	472	23	21	30	1 964	–	–	1 964
Farms with expenses of—									
$1 to $4,999	5 549	176	31	32	7	620	–	–	620
$5,000 to $24,999	1 292	31	–	–	2	70	–	–	70
$25,000 to $99,999	467	2	–	–	–	14	–	–	14
$100,000 to $249,999	189	–	–	–	–	–	–	–	–
$250,000 or more	158	–	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	3 635	89	15	20	2	364	–	–	364
$1,000..	81 738	80	7	(D)	(D)	498	–	–	498
Farms with expenses of—									
$1 to $4,999	2 881	87	15	20	1	342	–	–	342
$5,000 to $24,999	348	2	–	–	1	19	–	–	19
$25,000 to $99,999	251	–	–	–	–	3	–	–	3
$100,000 or more	155	–	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	5 288	723	110	114	187	1 400	–	–	1 400
$1,000..	17 281	1 677	796	850	7 843	2 458	–	–	2 458
Farms with expenses of—									
$1 to $999	3 376	403	67	72	52	966	–	–	966
$1,000 to $4,999	1 473	266	20	26	36	327	–	–	327
$5,000 to $24,999	355	40	14	10	57	99	–	–	99
$25,000 to $49,999	54	12	5	3	23	6	–	–	6
$50,000 or more	30	2	4	3	19	2	–	–	2
Commercial fertilizer ..... farms..	7 097	734	120	207	181	1 939	–	–	1 939
$1,000..	22 174	4 778	745	340	1 048	6 212	–	–	6 212
Farms with expenses of—									
$1 to $4,999	6 088	524	91	195	143	1 687	–	–	1 687
$5,000 to $24,999	841	155	20	8	25	212	–	–	212
$25,000 to $49,999	128	46	6	3	7	27	–	–	27
$50,000 or more	40	9	3	1	6	13	–	–	13
Agricultural chemicals ..... farms..	5 883	781	100	308	158	1 438	–	–	1 438
$1,000..	9 374	1 636	571	938	334	2 919	–	–	2 919
Farms with expenses of—									
$1 to $4,999	5 504	713	80	267	149	1 317	–	–	1 317
$5,000 to $24,999	330	57	14	32	5	106	–	–	106
$25,000 to $49,999	31	7	3	6	2	9	–	–	9
$50,000 or more	18	4	3	3	2	6	–	–	6
Petroleum products ..... farms..	13 082	1 030	128	342	242	2 811	–	–	2 811
$1,000..	37 590	3 347	453	501	2 190	6 315	–	–	6 315
Farms with expenses of—									
$1 to $4,999	11 226	849	107	327	142	2 547	–	–	2 547
$5,000 to $24,999	1 680	159	17	13	84	232	–	–	232
$25,000 to $49,999	136	21	2	–	7	25	–	–	25
$50,000 or more	40	1	2	2	9	7	–	–	7
Gasoline and gasohol ..... farms..	10 758	784	112	301	156	2 236	–	–	2 236
$1,000..	14 663	1 049	197	173	451	2 320	–	–	2 320
Diesel fuel ..... farms..	9 592	819	100	222	163	2 268	–	–	2 268
$1,000..	16 104	1 907	206	179	494	3 322	–	–	3 322
Natural gas ..... farms..	672	58	9	24	87	66	–	–	66
$1,000..	2 390	86	(D)	47	1 141	71	–	–	71
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	777	96	208	170	1 935	–	–	1 935
$1,000..	4 434	306	(D)	102	104	602	–	–	602

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..	106	18	13	114	5	11	34
$1,000..	672	54	101	39 170	28	22	250
Sales of $50,000 or more ..... farms..	2	–	–	24	–	–	1
$1,000..	(D)	–	–	38 321	–	–	(D)
Sheep, lambs, and wool ..... farms..	355	22	19	18	22	649	85
$1,000..	3 344	(D)	(D)	32	282	24 736	347
Sales of $50,000 or more ..... farms..	13	–	1	–	2	120	1
$1,000..	2 221	–	(D)	–	(D)	21 195	(D)
Other livestock and livestock products (see text) ..... farms..	439	37	35	10	8	72	1 093
$1,000..	1 883	124	283	25	6	285	32 592
Sales of $50,000 or more ..... farms..	7	–	1	–	–	–	126
$1,000..	781	–	(D)	–	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	261	101	24	29	23	59	68
$1,000..	564	339	707	40	50	80	184
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	5 366	447	625	103	152	704	1 887
$1,000..	158 875	43 381	157 127	38 644	71 555	23 537	28 619
Average per farm ..... dollars..	29 608	97 049	251 404	375 186	470 754	33 433	15 166
Livestock and poultry purchased ..... farms..	2 796	309	330	57	131	348	549
$1,000..	34 226	20 009	8 039	(D)	8 051	3 416	3 608
Farms with expenses of—							
$1 to $4,999	1 839	202	124	34	54	233	392
$5,000 to $24,999	747	66	131	18	14	70	134
$25,000 to $99,999	166	18	56	3	41	41	16
$100,000 to $249,999	28	14	15	2	14	3	6
$250,000 or more	16	9	4	–	8	1	1
Feed for livestock and poultry ..... farms..	3 661	405	601	95	148	552	1 208
$1,000..	25 507	11 482	69 455	25 893	51 470	3 875	8 660
Farms with expenses of—							
$1 to $4,999	2 792	325	58	47	71	402	988
$5,000 to $24,999	729	54	129	18	–	118	141
$25,000 to $99,999	108	12	222	18	1	26	64
$100,000 to $249,999	19	7	125	2	19	6	11
$250,000 or more	13	7	67	10	57	–	4
Commercially mixed formula feeds ..... farms..	1 457	167	560	46	146	201	568
$1,000..	3 700	1 783	26 229	804	46 029	359	2 233
Farms with expenses of—							
$1 to $4,999	1 316	140	155	25	72	187	521
$5,000 to $24,999	115	18	145	16	–	11	21
$25,000 to $99,999	22	3	192	2	3	3	23
$100,000 or more	4	6	68	3	71	–	3
Seeds, bulbs, plants, and trees ..... farms..	1 673	192	420	25	26	230	188
$1,000..	1 888	226	1 177	41	29	217	78
Farms with expenses of—							
$1 to $999	1 165	139	125	19	18	168	182
$1,000 to $4,999	460	46	221	4	7	57	3
$5,000 to $24,999	44	7	73	2	1	5	3
$25,000 to $49,999	4	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	2 493	222	354	18	33	328	468
$1,000..	5 397	670	2 163	90	17	549	164
Farms with expenses of—							
$1 to $4,999	2 223	192	214	12	33	306	468
$5,000 to $24,999	244	24	128	5	–	20	–
$25,000 to $49,999	25	4	7	1	–	2	–
$50,000 or more	1	2	5	–	–	–	–
Agricultural chemicals ..... farms..	1 772	187	381	33	46	271	408
$1,000..	1 563	211	843	35	22	168	134
Farms with expenses of—							
$1 to $4,999	1 711	177	347	31	46	267	399
$5,000 to $24,999	59	10	32	2	–	4	9
$25,000 to $49,999	2	–	2	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	5 089	430	622	103	136	635	1 514
$1,000..	12 188	1 270	5 590	1 226	1 162	1 797	1 552
Farms with expenses of—							
$1 to $4,999	4 495	361	266	84	78	515	1 455
$5,000 to $24,999	564	64	316	16	45	111	59
$25,000 to $49,999	26	3	33	2	10	7	–
$50,000 or more	4	2	7	1	3	2	–
Gasoline and gasohol ..... farms..	4 287	365	551	93	115	550	1 208
$1,000..	5 839	477	1 799	171	322	999	866
Diesel fuel ..... farms..	3 779	305	560	64	84	407	821
$1,000..	5 168	648	2 694	112	225	658	491
Natural gas ..... farms..	133	7	189	10	44	19	26
$1,000..	103	(D)	368	(D)	372	10	20
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	3 743	314	593	86	130	463	878
$1,000..	1 078	(D)	729	(D)	243	131	176

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..	7 182	610	92	210	202	1 302	–	–	1 302
$1,000..	16 687	823	339	366	1 250	5 204	–	–	5 204
Farms with expenses of—									
$1 to $999	5 094	463	73	150	104	954	–	–	954
$1,000 to $4,999	1 480	120	12	45	56	198	–	–	198
$5,000 to $24,999	510	20	4	13	32	110	–	–	110
$25,000 to $49,999	53	4	–	2	3	21	–	–	21
$50,000 or more	45	3	3	–	7	19	–	–	19
Hired farm labor ..... farms..	6 059	380	69	194	167	1 143	–	–	1 143
$1,000..	79 611	2 845	2 167	3 518	(D)	8 990	–	–	8 990
Farms with expenses of—									
$1 to $4,999	4 427	281	42	113	52	903	–	–	903
$5,000 to $24,999	974	71	6	52	40	168	–	–	168
$25,000 to $99,999	503	25	15	23	47	56	–	–	56
$100,000 to $249,999	119	3	5	2	17	12	–	–	12
$250,000 or more	36	–	1	4	11	4	–	–	4
Workers by days worked:									
150 days or more ..... farms..	2 161	137	19	82	118	300	–	–	300
workers..	6 131	237	115	271	1 058	589	–	–	589
Less than 150 days ..... farms..	5 503	330	67	190	151	1 088	–	–	1 088
workers..	19 218	846	1 034	1 655	1 733	3 416	–	–	3 416
Contract labor ..... farms..	1 698	123	23	80	26	307	–	–	307
$1,000..	7 900	419	154	634	(D)	1 188	–	–	1 188
Farms with expenses of—									
$1 to $999	692	40	11	43	10	99	–	–	99
$1,000 to $4,999	693	66	3	26	4	155	–	–	155
$5,000 to $24,999	262	15	7	3	2	43	–	–	43
$25,000 to $49,999	34	1	2	3	5	10	–	–	10
$50,000 or more	17	1	–	5	5	–	–	–	–
Repair and maintenance ..... farms..	11 109	916	122	304	229	2 389	–	–	2 389
$1,000..	45 915	4 004	716	757	2 726	8 965	–	–	8 965
Farms with expenses of—									
$1 to $4,999	9 028	700	100	275	147	1 988	–	–	1 988
$5,000 to $24,999	1 780	193	16	24	56	355	–	–	355
$25,000 to $49,999	215	17	2	4	17	26	–	–	26
$50,000 or more	86	6	4	1	9	20	–	–	20
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	488	52	92	56	1 200	–	–	1 200
$1,000..	11 281	1 212	115	164	166	3 647	–	–	3 647
Farms with expenses of—									
$1 to $999	2 489	205	26	41	30	634	–	–	634
$1,000 to $4,999	1 648	254	20	48	15	403	–	–	403
$5,000 to $24,999	405	25	6	3	10	141	–	–	141
$25,000 to $49,999	36	–	–	–	1	19	–	–	19
$50,000 or more	14	4	–	–	–	3	–	–	3
Interest ..... farms..	5 163	447	44	114	142	946	–	–	946
$1,000..	50 664	2 794	448	692	(D)	9 490	–	–	9 490
Farms with expenses of—									
$1 to $4,999	3 127	299	30	79	73	542	–	–	542
$5,000 to $24,999	1 593	123	9	26	45	324	–	–	324
$25,000 to $99,999	398	25	4	9	19	70	–	–	70
$100,000 or more	45	–	1	–	5	10	–	–	10
Secured by real estate ..... farms..	3 887	308	32	82	97	783	–	–	783
$1,000..	36 127	1 900	340	517	(D)	7 121	–	–	7 121
Farms with expenses of—									
$1 to $999	689	31	16	27	10	107	–	–	107
$1,000 to $4,999	1 633	161	7	29	39	326	–	–	326
$5,000 to $24,999	1 294	108	5	18	35	293	–	–	293
$25,000 to $49,999	181	7	–	7	7	37	–	–	37
$50,000 or more	90	1	4	1	6	20	–	–	20
Not secured by real estate ..... farms..	2 551	243	18	65	75	405	–	–	405
$1,000..	14 537	893	108	175	(D)	2 369	–	–	2 369
Farms with expenses of—									
$1 to $999	761	73	2	26	19	157	–	–	157
$1,000 to $4,999	1 141	128	13	27	23	156	–	–	156
$5,000 to $24,999	552	39	2	12	27	72	–	–	72
$25,000 to $49,999	63	3	–	–	4	13	–	–	13
$50,000 or more	34	–	1	–	2	7	–	–	7
Cash rent ..... farms..	3 565	376	53	42	47	671	–	–	671
$1,000..	19 126	3 297	445	143	637	4 295	–	–	4 295
Farms with expenses of—									
$1 to $4,999	2 713	241	30	33	19	515	–	–	515
$5,000 to $9,999	405	58	9	7	19	82	–	–	82
$10,000 to $24,999	309	45	10	1	4	52	–	–	52
$25,000 or more	138	32	4	1	5	22	–	–	22
Property taxes ..... farms..	13 527	1 075	117	326	237	2 875	–	–	2 875
$1,000..	16 505	1 372	195	390	670	3 045	–	–	3 045
Farms with expenses of—									
$1 to $4,999	13 082	1 028	109	315	200	2 811	–	–	2 811
$5,000 to $9,999	340	39	4	8	28	49	–	–	49
$10,000 to $24,999	85	6	4	3	7	10	–	–	10
$25,000 or more	20	2	–	–	2	5	–	–	5
All other farm production expenses ..... farms..	12 863	1 029	116	331	264	2 682	–	–	2 682
$1,000..	84 106	3 522	1 511	1 831	10 254	11 489	–	–	11 489
Farms with expenses of—									
$1 to $4,999	10 359	845	87	281	183	2 275	–	–	2 275
$5,000 to $24,999	1 866	169	15	26	30	333	–	–	333
$25,000 to $49,999	332	11	5	17	21	43	–	–	43
$50,000 to $99,999	180	2	6	2	10	19	–	–	19
$100,000 or more	126	2	3	5	20	12	–	–	12

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..	2 647	200	625	60	109	369	756
$1,000..	2 459	204	3 829	775	602	436	401
Farms with expenses of—							
$1 to $999	2 084	171	61	33	47	309	645
$1,000 to $4,999	478	22	345	21	42	37	104
$5,000 to $24,999	80	6	196	5	16	21	7
$25,000 to $49,999	4	1	15	–	2	1	–
$50,000 or more	1	–	8	1	2	1	–
Hired farm labor ..... farms..	2 400	165	529	36	75	320	581
$1,000..	12 065	1 681	20 313	(D)	3 789	3 475	3 109
Farms with expenses of—							
$1 to $4,999	2 014	137	137	25	33	218	472
$5,000 to $24,999	289	15	169	7	12	62	83
$25,000 to $99,999	80	8	167	3	23	35	21
$100,000 to $249,999	16	3	48	–	3	5	5
$250,000 or more	1	2	8	1	4	–	–
Workers by days worked:							
150 days or more ..... farms..	704	63	380	21	57	104	176
workers..	1 113	136	1 507	329	244	263	269
Less than 150 days ..... farms..	2 197	152	380	32	65	290	561
workers..	5 310	415	1 581	189	274	813	1 952
Contract labor ..... farms..	561	65	139	2	25	145	202
$1,000..	1 657	132	952	(D)	89	560	726
Farms with expenses of—							
$1 to $999	256	50	27	1	3	58	94
$1,000 to $4,999	240	5	53	–	19	53	69
$5,000 to $24,999	58	9	52	–	3	32	38
$25,000 to $49,999	4	1	6	1	–	1	–
$50,000 or more	3	–	1	–	–	1	1
Repair and maintenance ..... farms..	4 198	375	578	80	121	589	1 208
$1,000..	12 559	1 942	8 500	1 014	996	1 596	2 140
Farms with expenses of—							
$1 to $4,999	3 567	310	202	60	72	503	1 104
$5,000 to $24,999	576	50	278	17	39	78	98
$25,000 to $49,999	41	12	78	–	8	7	3
$50,000 or more	14	3	20	3	2	1	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 535	151	323	16	40	239	400
$1,000..	2 895	277	1 656	164	204	443	341
Farms with expenses of—							
$1 to $999	899	96	83	10	16	145	304
$1,000 to $4,999	520	47	156	2	13	77	93
$5,000 to $24,999	106	6	77	3	10	16	2
$25,000 to $49,999	7	2	4	–	1	1	1
$50,000 or more	3	–	3	1	–	–	–
Interest ..... farms..	2 043	136	487	45	87	237	435
$1,000..	14 925	1 582	9 477	(D)	1 497	1 824	2 035
Farms with expenses of—							
$1 to $4,999	1 302	102	171	35	36	141	317
$5,000 to $24,999	614	22	188	8	40	84	110
$25,000 to $99,999	117	10	117	–	9	11	7
$100,000 or more	10	2	11	2	2	1	1
Secured by real estate ..... farms..	1 518	95	372	36	69	170	325
$1,000..	10 430	813	6 221	(D)	1 188	1 353	1 616
Farms with expenses of—							
$1 to $999	356	29	9	1	4	33	66
$1,000 to $4,999	620	40	123	26	33	67	162
$5,000 to $24,999	470	19	162	7	25	62	90
$25,000 to $49,999	55	4	52	–	4	5	3
$50,000 or more	17	3	26	2	3	3	4
Not secured by real estate ..... farms..	1 011	69	310	14	35	119	187
$1,000..	4 495	769	3 255	(D)	309	470	419
Farms with expenses of—							
$1 to $999	291	26	51	5	11	49	51
$1,000 to $4,999	484	31	110	4	8	43	114
$5,000 to $24,999	215	6	119	3	11	24	22
$25,000 to $49,999	15	4	17	1	4	2	–
$50,000 or more	6	2	13	1	1	1	–
Cash rent ..... farms..	1 421	109	263	21	18	209	335
$1,000..	5 171	544	3 035	91	106	956	408
Farms with expenses of—							
$1 to $4,999	1 173	74	122	17	13	157	319
$5,000 to $9,999	123	20	41	–	2	30	14
$10,000 to $24,999	91	11	75	4	2	13	1
$25,000 or more	34	4	25	–	1	9	1
Property taxes ..... farms..	5 140	426	606	103	151	685	1 786
$1,000..	5 487	450	1 747	405	410	844	1 489
Farms with expenses of—							
$1 to $4,999	5 018	420	515	99	142	662	1 763
$5,000 to $9,999	96	5	68	3	5	17	18
$10,000 to $24,999	22	–	22	–	2	4	5
$25,000 or more	4	1	1	1	2	2	–
All other farm production expenses..... farms..	4 915	426	625	97	141	658	1 579
$1,000..	20 889	2 700	20 353	1 291	3 110	3 383	3 775
Farms with expenses of—							
$1 to $4,999	4 034	360	158	69	87	536	1 444
$5,000 to $24,999	738	42	267	13	31	96	106
$25,000 to $49,999	91	12	87	11	5	13	16
$50,000 to $99,999	36	5	64	2	11	10	13
$100,000 or more	16	7	49	2	7	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	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..	14 178	1 140	129	353	264	3 007	–	–	3 007
$1,000..	160 519	4 371	3 856	–317	25 609	22 153	–	–	22 153
Average per farm ..... dollars..	11 322	3 834	29 893	–897	97 004	7 367	–	–	7 367
Farms with net gains[2] ..... number..	6 803	535	99	107	202	1 732	–	–	1 732
Average net gain ..... dollars..	34 700	14 890	40 002	(D)	128 324	17 243	–	–	17 243
Gain of—									
Less than $1,000	1 102	91	25	13	17	289	–	–	289
$1,000 to $9,999	2 963	245	27	63	31	957	–	–	957
$10,000 to $49,999	1 830	170	28	24	88	377	–	–	377
$50,000 or more	908	29	19	7	66	109	–	–	109
Farms with net losses ..... number..	7 375	605	30	246	62	1 275	–	–	1 275
Average net loss ..... dollars..	10 244	5 942	3 469	(D)	5 042	6 048	–	–	6 048
Loss of—									
Less than $1,000	1 526	169	5	91	20	349	–	–	349
$1,000 to $9,999	4 629	352	23	101	39	790	–	–	790
$10,000 to $49,999	1 100	78	2	48	2	118	–	–	118
$50,000 or more	120	6	–	6	1	18	–	–	18
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	2 284	584	26	22	13	515	–	–	515
$1,000..	15 205	7 091	105	83	31	2 048	–	–	2 048
Other farm-related income[1] ..... farms..	2 887	308	12	39	28	690	–	–	690
$1,000..	12 979	1 266	43	(D)	145	3 112	–	–	3 112
Customwork and other agricultural services ..... farms..	1 023	134	–	18	9	317	–	–	317
$1,000..	6 515	755	–	(D)	140	2 019	–	–	2 019
Gross cash rent or share payments ..... farms..	1 105	100	9	8	8	233	–	–	233
$1,000..	3 814	396	28	(D)	3	857	–	–	857
Forest products, excluding Christmas trees and maple products ..... farms..	72	–	1	5	11	23	–	–	23
$1,000..	339	–	(D)	1	(D)	26	–	–	26
Other farm-related income sources ..... farms..	1 225	158	3	14	1	290	–	–	290
$1,000..	2 311	116	(D)	(D)	(D)	211	–	–	211
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	153	67	2	–	1	29	–	–	29
$1,000..	2 938	1 936	(D)	–	(D)	215	–	–	215
Corn ..... farms..	21	10	–	–	–	5	–	–	5
$1,000..	(D)	134	–	–	–	8	–	–	8
Wheat ..... farms..	108	62	2	–	–	17	–	–	17
$1,000..	2 364	1 703	(D)	–	–	132	–	–	132
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	53	6	–	–	1	14	–	–	14
$1,000..	345	(D)	–	–	(D)	75	–	–	75
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	4	4	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	12 227	1 037	169	391	274	3 097	–	–	3 097
acres..	2 069 751	440 554	(D)	13 896	11 346	449 427	–	–	449 427
Harvested cropland ..... farms..	10 393	866	169	391	274	3 097	–	–	3 097
acres..	1 107 928	215 626	15 094	9 903	5 834	324 073	–	–	324 073
Farms by acres harvested:									
1 to 49 acres	6 127	361	113	339	249	1 880	–	–	1 880
50 to 99 acres	1 594	140	23	29	12	499	–	–	499
100 to 199 acres	1 277	128	17	12	5	355	–	–	355
200 to 499 acres	965	120	9	10	8	244	–	–	244
500 to 999 acres	302	61	4	1	–	86	–	–	86
1,000 to 1,999 acres	95	37	2	–	–	23	–	–	23
2,000 acres or more	33	19	1	–	–	10	–	–	10
Cropland:									
Pasture or grazing only ..... farms..	6 257	273	27	50	46	1 078	–	–	1 078
acres..	558 120	25 506	683	1 158	1 348	77 601	–	–	77 601
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	583	186	7	13	9	114	–	–	114
acres..	129 290	62 880	(D)	725	(D)	15 803	–	–	15 803
On which all crops failed ..... farms..	295	37	13	4	9	75	–	–	75
acres..	18 411	3 047	(D)	(D)	317	2 818	–	–	2 818
In cultivated summer fallow ..... farms..	689	226	11	11	11	154	–	–	154
acres..	138 188	90 063	590	(D)	(D)	9 471	–	–	9 471
Idle ..... farms..	1 393	180	20	72	43	395	–	–	395
acres..	117 814	43 432	1 481	1 952	1 218	19 661	–	–	19 661
Total woodland ..... farms..	629	56	4	23	16	87	–	–	87
acres..	357 546	13 967	(D)	322	665	29 430	–	–	29 430
Woodland pastured ..... farms..	405	20	1	5	5	46	–	–	46
acres..	232 224	5 284	(D)	19	77	23 121	–	–	23 121
Woodland not pastured ..... farms..	288	42	3	20	13	50	–	–	50
acres..	125 322	8 683	(D)	303	588	6 309	–	–	6 309

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..	5 366	447	625	103	153	704	1 887
$1,000..	28 219	10 673	56 247	1 756	–3 460	5 868	5 544
Average per farm ..... dollars..	5 259	23 876	89 995	17 049	–22 614	8 335	2 938
Farms with net gains[2] ..... number..	2 679	129	556	57	46	291	370
Average net gain ..... dollars..	17 901	106 087	105 132	(D)	143 146	27 132	37 590
Gain of—							
Less than $1,000	477	40	–	6	4	48	92
$1,000 to $9,999	1 294	50	38	19	11	133	95
$10,000 to $49,999	738	18	211	21	7	57	91
$50,000 or more	170	21	307	11	24	53	92
Farms with net losses ..... number..	2 687	318	69	46	107	413	1 517
Average net loss ..... dollars..	7 345	9 473	31 980	(D)	93 875	4 910	5 514
Loss of—							
Less than $1,000	480	45	4	18	11	54	280
$1,000 to $9,999	1 657	234	21	26	52	306	1 028
$10,000 to $49,999	520	35	34	1	15	52	195
$50,000 or more	30	4	10	1	29	1	14
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	684	47	196	17	25	79	76
$1,000..	3 966	195	926	46	152	301	261
Other farm-related income[1] ..... farms..	1 019	86	221	27	33	149	275
$1,000..	3 694	443	942	(D)	369	403	1 411
Customwork and other agricultural services ..... farms..	317	31	69	11	13	23	81
$1,000..	1 357	353	348	(D)	16	197	554
Gross cash rent or share payments ..... farms..	480	40	12	8	6	36	165
$1,000..	1 571	60	82	(D)	10	148	352
Forest products, excluding Christmas trees and maple products ..... farms..	29	1	–	–	–	2	–
$1,000..	256	(D)	–	–	–	(D)	–
Other farm-related income sources ..... farms..	351	33	168	15	28	102	62
$1,000..	510	(D)	512	1	342	(D)	504
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	22	9	19	1	–	2	1
$1,000..	346	147	172	(D)	–	(D)	(D)
Corn ..... farms..	4	1	1	–	–	–	–
$1,000..	10	(D)	(D)	–	–	–	–
Wheat ..... farms..	12	3	10	1	–	–	1
$1,000..	216	(D)	(D)	(D)	–	–	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	10	7	12	1	–	2	–
$1,000..	120	25	74	(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..	4 429	371	533	80	110	534	1 202
acres..	802 889	43 704	152 652	(D)	19 722	66 603	44 035
Harvested cropland ..... farms..	3 618	280	504	51	74	395	674
acres..	336 926	24 612	122 756	5 153	6 023	29 156	12 772
Farms by acres harvested:							
1 to 49 acres	2 010	172	48	36	43	251	625
50 to 99 acres	659	34	91	4	9	62	32
100 to 199 acres	516	33	139	3	12	48	9
200 to 499 acres	324	34	169	7	8	25	7
500 to 999 acres	90	6	45	–	2	6	1
1,000 to 1,999 acres	16	1	12	1	–	3	–
2,000 acres or more	3	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	2 939	259	270	43	63	370	839
acres..	351 252	15 730	21 292	1 096	10 703	27 889	23 862
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	163	9	22	1	9	16	34
acres..	37 978	1 095	1 356	(D)	2 397	1 205	2 983
On which all crops failed ..... farms..	91	8	18	2	2	12	24
acres..	10 187	(D)	546	(D)	(D)	443	513
In cultivated summer fallow ..... farms..	181	11	40	1	6	15	22
acres..	30 864	(D)	3 614	(D)	(D)	2 098	488
Idle ..... farms..	423	28	46	9	24	47	106
acres..	35 682	1 420	3 088	261	390	5 812	3 417
Total woodland ..... farms..	311	13	17	–	13	34	55
acres..	227 156	(D)	6 343	–	2 001	50 253	6 848
Woodland pastured ..... farms..	236	6	13	–	8	26	39
acres..	138 693	(D)	3 346	–	(D)	41 114	4 753
Woodland not pastured ..... farms..	105	11	6	–	7	9	22
acres..	88 463	6 191	2 997	–	(D)	9 139	2 095

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..	4 619	215	19	34	27	699	–	–	699
acres..	9 247 212	156 756	6 638	2 414	3 264	384 783	–	–	384 783
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 800	490	66	171	132	1 390	–	–	1 390
acres..	350 152	24 013	(D)	3 860	1 456	44 117	–	–	44 117
Irrigated land ..... farms..	11 291	685	169	384	242	2 908	–	–	2 908
acres..	1 212 201	89 948	15 087	10 390	6 113	321 609	–	–	321 609
Harvested cropland irrigated ..... farms..	9 599	670	169	382	240	2 891	–	–	2 891
acres..	872 322	85 106	14 876	9 792	5 480	287 521	–	–	287 521
Pasture and other land irrigated ..... farms..	5 352	152	30	52	41	779	–	–	779
acres..	339 879	4 842	211	598	633	34 088	–	–	34 088
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	339	2	4	4	162	–	–	162
acres..	228 701	124 573	(D)	926	296	26 492	–	–	26 492
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	14 178	1 140	129	353	264	3 007	–	–	3 007
$1,000..	6 893 843	586 433	63 846	110 046	112 701	1 006 860	–	–	1 006 860
Average per farm ..... dollars..	486 235	514 415	494 931	311 745	426 899	334 839	–	–	334 839
Average per acre ..... dollars..	575	900	2 860	6 069	8 176	1 246	–	–	1 246
Farms by value group:									
$1 to $39,999	1 965	127	12	76	5	396	–	–	396
$40,000 to $69,999	1 233	122	13	14	41	321	–	–	321
$70,000 to $99,999	1 079	103	5	32	20	213	–	–	213
$100,000 to $149,999	1 670	124	21	47	24	418	–	–	418
$150,000 to $199,999	1 344	90	4	27	13	320	–	–	320
$200,000 to $499,999	3 825	252	51	89	110	869	–	–	869
$500,000 to $999,999	1 796	203	10	48	28	289	–	–	289
$1,000,000 to $1,999,999	809	73	5	14	14	128	–	–	128
$2,000,000 to $4,999,999	336	39	6	5	7	40	–	–	40
$5,000,000 or more	121	7	2	1	2	13	–	–	13
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	14 178	1 140	129	353	264	3 007	–	–	3 007
$1,000..	725 177	81 994	9 857	13 093	22 657	155 950	–	–	155 950
Farms by value group:									
$1 to $4,999	1 330	42	3	45	18	371	–	–	371
$5,000 to $9,999	2 107	130	22	68	23	449	–	–	449
$10,000 to $19,999	2 585	208	24	84	24	543	–	–	543
$20,000 to $49,999	4 150	313	40	85	94	813	–	–	813
$50,000 to $99,999	1 944	147	13	23	37	414	–	–	414
$100,000 to $199,999	1 222	179	12	36	45	249	–	–	249
$200,000 to $499,999	757	114	12	11	16	146	–	–	146
$500,000 or more	83	7	3	1	7	22	–	–	22
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	12 965	1 017	109	273	249	2 622	–	–	2 622
number..	28 000	2 358	355	589	657	5 513	–	–	5 513
Wheel tractors ..... farms..	11 729	1 022	119	305	199	2 615	–	–	2 615
number..	23 680	2 497	277	603	449	5 255	–	–	5 255
Less than 40 horsepower (PTO) ..... farms..	6 039	398	80	230	159	1 254	–	–	1 254
number..	7 995	572	123	360	252	1 625	–	–	1 625
40 horsepower (PTO) or more ..... farms..	8 452	949	76	146	109	1 991	–	–	1 991
number..	15 685	1 925	154	243	197	3 630	–	–	3 630
40 to 99 horsepower (PTO) ..... farms..	7 496	769	68	145	106	1 742	–	–	1 742
number..	11 718	1 171	115	239	177	2 582	–	–	2 582
100 horsepower (PTO) or more ..... farms..	2 678	480	18	3	16	708	–	–	708
number..	3 967	754	39	4	20	1 048	–	–	1 048
Grain and bean combines ..... farms..	1 371	391	6	5	–	345	–	–	345
number..	1 571	485	8	5	–	383	–	–	383
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	5 719	392	20	85	46	1 643	–	–	1 643
number..	6 306	437	21	100	50	1 816	–	–	1 816
Pickup balers ..... farms..	6 167	467	21	20	34	1 780	–	–	1 780
number..	7 193	531	23	25	36	2 132	–	–	2 132
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	7 033	734	120	199	149	1 925	–	–	1 925
acres on which used..	687 970	146 081	11 367	6 342	4 483	207 613	–	–	207 613
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	2 512	246	69	236	80	745	–	–	745
acres on which used..	224 632	22 457	5 657	7 617	838	107 440	–	–	107 440
Nematodes in crops ..... farms..	82	6	10	2	15	22	–	–	22
acres on which used..	4 713	95	349	(D)	28	2 861	–	–	2 861
Diseases in crops and orchards ..... farms..	353	24	16	137	41	51	–	–	51
acres on which used..	10 333	961	1 508	3 826	(D)	1 654	–	–	1 654
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	635	68	106	82	900	–	–	900
acres on which used..	331 033	111 034	7 742	4 667	3 047	86 333	–	–	86 333
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	30	4	60	17	46	–	–	46
acres on which used..	6 140	756	8	1 867	45	2 137	–	–	2 137

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..	2 404	134	223	26	60	280	498
acres..	7 423 215	91 773	98 622	8 152	14 947	992 347	64 301
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 421	215	354	68	102	312	1 079
acres..	224 595	(D)	13 276	(D)	3 184	11 130	7 664
Irrigated land ..... farms..	4 283	365	502	73	77	517	1 086
acres..	542 661	35 620	121 495	4 134	6 203	37 455	21 486
Harvested cropland irrigated ..... farms..	3 410	271	483	47	67	376	593
acres..	295 997	23 390	106 231	3 191	4 858	25 265	10 615
Pasture and other land irrigated ..... farms..	2 693	251	229	38	23	323	741
acres..	246 664	12 230	15 264	943	1 345	12 190	10 871
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	15	28	2	8	26	26
acres..	63 488	1 904	2 394	(D)	2 157	2 802	2 920
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	5 366	447	625	103	153	704	1 887
$1,000..	3 442 716	169 801	455 586	66 818	55 307	446 297	377 431
Average per farm ..... dollars..	641 580	379 868	728 938	648 718	361 481	633 945	200 016
Average per acre ..... dollars..	391	994	1 727	3 564	2 077	413	3 490
Farms by value group:							
$1 to $39,999	641	84	34	31	21	89	449
$40,000 to $69,999	377	29	27	10	10	70	199
$70,000 to $99,999	431	22	17	14	10	58	154
$100,000 to $149,999	550	74	50	15	14	97	236
$150,000 to $199,999	501	33	31	10	15	66	234
$200,000 to $499,999	1 442	115	175	8	52	178	484
$500,000 to $999,999	808	43	163	13	21	72	98
$1,000,000 to $1,999,999	393	36	92	–	6	23	25
$2,000,000 to $4,999,999	161	10	32	1	4	30	1
$5,000,000 or more	62	1	4	1	–	21	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	5 366	447	625	103	153	704	1 887
$1,000..	232 749	21 139	93 757	4 757	11 147	26 548	51 528
Farms by value group:							
$1 to $4,999	421	57	8	9	31	73	252
$5,000 to $9,999	836	93	21	9	9	117	330
$10,000 to $19,999	990	62	26	30	27	133	434
$20,000 to $49,999	1 705	113	73	35	37	215	627
$50,000 to $99,999	838	49	130	13	25	95	160
$100,000 to $199,999	344	50	183	5	7	55	57
$200,000 to $499,999	220	22	162	1	14	13	26
$500,000 or more	12	1	22	1	3	3	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	5 100	427	625	77	144	682	1 640
number..	10 498	856	2 299	235	506	1 362	2 772
Wheel tractors ..... farms..	4 383	366	567	93	123	538	1 399
number..	8 723	679	1 843	160	221	999	1 974
Less than 40 horsepower (PTO) ..... farms..	2 236	205	171	62	76	280	888
number..	2 960	237	254	68	87	409	1 048
40 horsepower (PTO) or more ..... farms..	3 166	260	530	68	91	382	684
number..	5 763	442	1 589	92	134	590	926
40 to 99 horsepower (PTO) ..... farms..	2 863	226	489	60	89	332	607
number..	4 581	322	1 074	71	123	486	777
100 horsepower (PTO) or more ..... farms..	860	83	274	19	8	71	138
number..	1 182	120	515	21	11	104	149
Grain and bean combines ..... farms..	361	35	130	11	9	50	28
number..	395	43	145	11	9	53	34
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 353	160	401	33	30	254	302
number..	2 588	178	453	40	31	261	331
Pickup balers ..... farms..	2 603	204	419	25	21	252	321
number..	3 025	223	515	25	22	287	349
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 490	222	355	18	33	328	460
acres on which used..	200 556	16 719	66 473	3 505	1 029	18 170	5 632
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	706	76	170	15	8	54	107
acres on which used..	47 734	5 421	21 669	1 263	753	2 458	1 325
Nematodes in crops ..... farms..	11	–	7	–	1	8	–
acres on which used..	450	–	458	–	(D)	160	–
Diseases in crops and orchards ..... farms..	37	–	2	–	–	30	15
acres on which used..	1 290	–	(D)	–	–	375	526
Weeds, grass, or brush in crops and pasture ..... farms..	1 005	119	278	6	24	176	237
acres on which used..	60 358	8 946	34 546	2 790	573	7 699	3 298
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	26	2	6	–	1	1	–
acres on which used..	154	(D)	423	–	(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)
TENURE AND RACE OF OPERATOR									
All operators	14 181	1 064	169	391	274	3 097	–	–	3 097
Full owners	8 924	638	83	322	209	2 040	–	–	2 040
Part owners	4 282	338	56	53	34	843	–	–	843
Tenants	975	88	30	16	31	214	–	–	214
White	14 067	1 047	155	388	273	3 075	–	–	3 075
Full owners	8 856	633	79	319	208	2 022	–	–	2 022
Part owners	4 251	328	52	53	34	842	–	–	842
Tenants	960	86	24	16	31	211	–	–	211
Black and other races	114	17	14	3	1	22	–	–	22
Full owners	68	5	4	3	1	18	–	–	18
Part owners	31	10	4	–	–	1	–	–	1
Tenants	15	2	6	–	–	3	–	–	3
OWNED AND RENTED LAND									
Land owned ... farms	13 230	976	139	375	243	2 891	–	–	2 891
acres	10 170 410	501 423	19 881	17 414	14 264	710 135	–	–	710 135
Owned land in farms ... farms	13 206	976	139	375	243	2 883	–	–	2 883
acres	9 787 611	448 599	18 938	17 190	12 168	655 040	–	–	655 040
Land rented or leased from others ... farms	5 303	427	86	69	66	1 063	–	–	1 063
acres	2 279 603	188 119	9 017	(D)	4 590	256 838	–	–	256 838
landlords	11 124	1 136	267	124	107	2 096	–	–	2 096
Rented or leased land in farms ... farms	5 257	426	86	69	65	1 057	–	–	1 057
acres	2 237 050	186 691	8 441	3 302	4 563	252 717	–	–	252 717
Land rented or leased to others ... farms	1 330	166	18	18	22	257	–	–	257
acres	425 352	54 252	1 519	(D)	2 123	59 216	–	–	59 216
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	9 194	569	114	272	162	1 993	–	–	1 993
Not on farm operated	4 206	404	46	107	101	978	–	–	978
Not reported	781	91	9	12	11	126	–	–	126
Operators by principal occupation:									
Farming	5 987	450	85	157	121	1 197	–	–	1 197
Other	8 194	614	84	234	153	1 900	–	–	1 900
Operators by days worked off farm:									
None	4 842	399	70	133	115	958	–	–	958
Any	8 726	621	92	242	149	2 021	–	–	2 021
1 to 99 days	1 222	105	19	48	23	288	–	–	288
100 to 199 days	1 438	103	16	44	28	336	–	–	336
200 days or more	6 066	413	57	150	98	1 397	–	–	1 397
Not reported	613	44	7	16	10	118	–	–	118
Operators by years on present farm:									
2 years or less	655	43	11	16	17	143	–	–	143
3 or 4 years	974	52	11	23	29	230	–	–	230
5 to 9 years	2 094	127	17	51	41	459	–	–	459
10 years or more	8 172	636	107	251	161	1 839	–	–	1 839
Average years on present farm	20.5	22.7	23.4	22.3	16.3	20.6	–	–	20.6
Not reported	2 286	206	23	50	26	426	–	–	426
Operators by age group:									
Under 25 years	96	12	–	1	1	16	–	–	16
25 to 34 years	712	54	7	8	11	146	–	–	146
35 to 44 years	2 669	181	27	63	56	549	–	–	549
45 to 49 years	1 710	97	20	32	49	374	–	–	374
50 to 54 years	1 715	111	22	50	43	378	–	–	378
55 to 59 years	1 602	119	17	43	28	363	–	–	363
60 to 64 years	1 665	142	19	55	26	354	–	–	354
65 to 69 years	1 470	118	25	44	29	335	–	–	335
70 years and over	2 542	230	32	95	31	582	–	–	582
Average age	55.4	56.8	56.8	58.7	53.2	55.9	–	–	55.9
Operators by sex:									
Male	13 449	999	158	365	245	2 976	–	–	2 976
Female	732	65	11	26	29	121	–	–	121
Operators of Spanish, Hispanic, or Latino origin (see text)	120	10	2	6	2	20	–	–	20
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	11 503	833	128	311	170	2 619	–	–	2 619
acres	3 988 575	373 297	11 480	10 991	5 682	579 451	–	–	579 451
Partnership ... farms	1 545	128	24	34	29	296	–	–	296
acres	1 611 571	168 838	4 016	5 194	2 230	153 446	–	–	153 446
Corporation:									
Family held ... farms	729	48	9	27	57	114	–	–	114
acres	1 736 729	41 428	(D)	3 171	7 672	130 272	–	–	130 272
More than 10 stockholders ... farms	41	3	1	2	3	6	–	–	6
10 or less stockholders ... farms	688	45	8	25	54	108	–	–	108
Other than family held ... farms	99	8	2	10	10	16	–	–	16
acres	124 076	(D)	(D)	861	673	30 892	–	–	30 892
More than 10 stockholders ... farms	17	1	–	1	1	3	–	–	3
10 or less stockholders ... farms	82	7	2	9	9	13	–	–	13
Other—cooperative, estate or trust, institutional, etc. ... farms	305	47	6	9	8	52	–	–	52
acres	4 563 710	(D)	(D)	275	474	13 696	–	–	13 696

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	5 309	433	614	114	171	667	1 878
Full owners	3 153	252	249	72	126	389	1 391
Part owners	1 834	162	312	33	31	232	354
Tenants	322	19	53	9	14	46	133
White	5 267	430	613	112	168	664	1 875
Full owners	3 127	250	249	70	123	388	1 388
Part owners	1 821	161	311	33	31	231	354
Tenants	319	19	53	9	14	45	133
Black and other races	42	3	1	2	3	3	3
Full owners	26	2	–	2	3	1	3
Part owners	13	1	1	–	–	1	–
Tenants	3	–	–	–	–	1	–
OWNED AND RENTED LAND							
Land owned farms	4 998	414	561	105	157	623	1 748
acres	7 740 674	122 170	181 110	54 029	33 436	653 320	122 554
Owned land in farms farms	4 987	414	561	105	157	621	1 745
acres	7 581 844	116 577	178 535	20 914	28 590	609 234	99 982
Land rented or leased from others farms	2 179	184	367	42	45	281	494
acres	1 118 004	43 449	93 421	(D)	11 264	522 189	25 075
landlords	4 269	418	1 114	58	74	657	804
Rented or leased land in farms farms	2 156	181	365	42	45	278	487
acres	1 096 011	43 403	92 358	4 335	11 264	511 099	22 866
Land rented or leased to others farms	527	34	31	6	15	68	168
acres	180 823	5 639	3 638	(D)	4 846	55 176	24 781
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 367	299	452	80	94	461	1 331
Not on farm operated	1 663	118	102	26	65	176	420
Not reported	279	16	60	8	12	30	127
Operators by principal occupation:							
Farming	2 372	168	535	53	91	303	455
Other	2 937	265	79	61	80	364	1 423
Operators by days worked off farm:							
None	1 854	136	430	32	66	239	410
Any	3 213	285	129	74	98	392	1 410
1 to 99 days	445	45	31	7	15	56	140
100 to 199 days	550	47	26	9	13	70	196
200 days or more	2 218	193	72	58	70	266	1 074
Not reported	242	12	55	8	7	36	58
Operators by years on present farm:							
2 years or less	225	18	19	5	12	20	126
3 or 4 years	314	29	27	6	14	39	200
5 to 9 years	770	67	58	21	21	95	367
10 years or more	3 107	241	393	56	98	390	893
Average years on present farm	21.7	19.8	23.8	15.3	17.3	22.4	15.2
Not reported	893	78	117	26	26	123	292
Operators by age group:							
Under 25 years	38	–	9	–	2	10	7
25 to 34 years	270	22	45	7	13	41	88
35 to 44 years	944	76	131	31	43	114	454
45 to 49 years	605	56	89	24	20	76	268
50 to 54 years	594	60	71	8	23	86	269
55 to 59 years	575	51	71	13	26	75	221
60 to 64 years	612	50	79	14	21	83	210
65 to 69 years	596	45	48	8	11	56	155
70 years and over	1 075	73	71	9	12	126	206
Average age	56.2	55.5	52.4	50.6	50.9	55.3	52.8
Operators by sex:							
Male	5 090	422	604	109	162	632	1 687
Female	219	11	10	5	9	35	191
Operators of Spanish, Hispanic, or Latino origin (see text)	38	3	6	1	3	10	19
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	4 324	350	366	96	104	560	1 642
acres	2 109 460	115 594	117 062	7 647	20 365	538 023	99 523
Partnership farms	617	49	130	10	21	65	142
acres	862 077	18 412	79 186	13 257	6 553	288 985	9 377
Corporation:							
Family held farms	222	20	100	7	34	32	59
acres	1 159 878	24 954	51 675	(D)	10 735	290 820	7 882
More than 10 stockholders farms	17	3	3	–	1	2	–
10 or less stockholders farms	205	17	97	7	33	30	59
Other than family held farms	22	3	5	1	5	1	16
acres	57 264	152	(D)	(D)	1 623	(D)	2 133
More than 10 stockholders farms	7	–	1	1	1	–	1
10 or less stockholders farms	15	3	4	–	4	1	15
Other—cooperative, estate or trust, institutional, etc. farms	124	11	13	–	7	9	19
acres	4 489 176	868	(D)	–	578	(D)	3 933

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..	188	8	3	9	5	14	–	–	14
number..	211	8	(D)	10	5	15	–	–	15
Hired workers ..... farms..	105	4	2	7	9	22	–	–	22
number..	136	5	(D)	7	16	28	–	–	28
Farm-related deaths:									
Operator and family members ..... farms..	7	1	–	–	1	2	–	–	2
number..	7	(D)	–	–	(D)	(D)	–	–	(D)
Hired workers ..... farms..	2	–	–	–	–	1	–	–	1
number..	(D)	–	–	–	–	(D)	–	–	(D)
FARMS BY SIZE									
1 to 9 acres	2 590	43	45	174	151	331	–	–	331
10 to 49 acres	3 978	254	58	126	75	1 131	–	–	1 131
50 to 69 acres	823	79	18	20	3	212	–	–	212
70 to 99 acres	902	87	6	19	8	245	–	–	245
100 to 139 acres	871	71	7	19	12	229	–	–	229
140 to 179 acres	649	71	6	9	7	149	–	–	149
180 to 219 acres	465	44	5	4	1	110	–	–	110
220 to 259 acres	383	30	5	4	–	87	–	–	87
260 to 499 acres	1 194	118	9	9	10	260	–	–	260
500 to 999 acres	945	113	5	6	2	165	–	–	165
1,000 to 1,999 acres	646	78	2	1	5	94	–	–	94
2,000 acres or more	735	76	3	–	–	84	–	–	84
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	1 064	1 064	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	169	–	169	–	–	–	–	–	–
Fruit and tree nut farming (1113)	391	–	–	391	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	274	–	–	–	274	–	–	–	–
Other crop farming (1119)	3 097	–	–	–	–	3 097	–	–	3 097
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 097	–	–	–	–	3 097	–	–	3 097
Beef cattle ranching and farming (112111)	5 309	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	433	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	614	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	114	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	171	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	667	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 878	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	7 986	218	24	24	23	999	–	–	999
number..	916 090	14 052	635	210	645	70 645	–	–	70 645
Farms with—									
1 to 9	1 617	50	13	18	10	331	–	–	331
10 to 49	2 884	88	5	5	10	369	–	–	369
50 to 99	1 277	38	4	1	1	147	–	–	147
100 to 199	1 067	26	2	–	1	83	–	–	83
200 to 499	791	13	–	–	1	49	–	–	49
500 or more	350	3	–	–	–	20	–	–	20
Cows and heifers that had calved ..... farms..	6 355	147	15	10	18	701	–	–	701
number..	476 743	6 157	349	93	349	34 466	–	–	34 466
Beef cows ..... farms..	5 749	143	15	10	18	687	–	–	687
number..	383 790	6 090	(D)	(D)	349	34 028	–	–	34 028
Farms with—									
1 to 9	1 448	41	8	7	10	230	–	–	230
10 to 49	2 325	61	2	3	6	288	–	–	288
50 to 99	968	30	5	–	1	81	–	–	81
100 to 199	595	7	–	–	1	62	–	–	62
200 to 499	323	3	–	–	–	20	–	–	20
500 or more	90	1	–	–	–	6	–	–	6
Milk cows ..... farms..	891	9	2	1	–	28	–	–	28
number..	92 953	67	(D)	(D)	–	438	–	–	438
Farms with—									
1 to 4	230	3	2	1	–	24	–	–	24
5 to 9	26	5	–	–	–	–	–	–	–
10 to 49	129	1	–	–	–	–	–	–	–
50 to 99	176	–	–	–	–	1	–	–	1
100 to 199	188	–	–	–	–	3	–	–	3
200 to 499	117	–	–	–	–	–	–	–	–
500 or more	25	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 661	142	9	15	14	634	–	–	634
number..	233 672	4 168	73	59	172	17 799	–	–	17 799
Steers, steer calves, bulls, and bull calves ..... farms..	6 701	178	19	14	18	814	–	–	814
number..	205 675	3 727	213	58	124	18 380	–	–	18 380

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..	75	7	25	2	4	12	24
number..	88	7	28	(D)	5	14	25
Hired workers ..... farms..	19	4	18	2	2	8	8
number..	24	6	26	(D)	(D)	8	8
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	–	1	–	1
number..	(D)	–	–	–	(D)	–	(D)
Hired workers ..... farms..	–	–	1	–	–	–	–
number..	–	–	(D)	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	609	101	39	44	47	155	851
10 to 49 acres	1 186	131	40	33	38	195	711
50 to 69 acres	330	27	28	7	10	31	58
70 to 99 acres	371	28	33	8	11	28	58
100 to 139 acres	363	13	69	3	9	30	46
140 to 179 acres	279	24	42	1	8	22	31
180 to 219 acres	187	9	52	6	5	14	28
220 to 259 acres	172	13	44	1	6	8	13
260 to 499 acres	545	31	126	4	12	32	38
500 to 999 acres	465	27	84	2	14	36	26
1,000 to 1,999 acres	361	15	42	3	9	24	12
2,000 acres or more	441	14	15	2	2	92	6
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)	5 309	–	–	–	–	–	–
Cattle feedlots (112112)	–	433	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	614	–	–	–	–
Hog and pig farming (1122)	–	–	–	114	–	–	–
Poultry and egg production (1123)	–	–	–	–	171	–	–
Sheep and goat farming (1124)	–	–	–	–	–	667	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	1 878
LIVESTOCK							
Cattle and calves inventory ..... farms..	5 036	401	610	50	42	208	351
number..	563 751	66 080	174 298	979	3 452	15 160	6 183
Farms with—							
1 to 9	696	127	3	29	13	77	250
10 to 49	2 066	135	39	17	8	60	82
50 to 99	911	50	83	2	6	27	7
100 to 199	689	39	183	2	11	24	7
200 to 499	473	23	212	–	3	14	3
500 or more	201	27	90	–	1	6	2
Cows and heifers that had calved ..... farms..	4 143	257	608	39	37	173	207
number..	306 447	15 352	97 607	548	1 998	9 760	3 617
Beef cows ..... farms..	4 098	250	107	34	36	161	190
number..	304 059	15 329	7 760	539	(D)	9 707	3 497
Farms with—							
1 to 9	835	81	13	26	11	53	133
10 to 49	1 708	96	45	5	6	60	45
50 to 99	746	36	28	2	12	21	6
100 to 199	470	20	12	1	6	13	3
200 to 499	266	13	7	–	1	11	2
500 or more	73	4	2	–	–	3	1
Milk cows ..... farms..	173	14	606	7	1	22	28
number..	2 388	23	89 847	9	(D)	53	120
Farms with—							
1 to 4	129	13	3	7	1	20	27
5 to 9	18	1	2	–	–	–	–
10 to 49	13	–	113	–	–	2	–
50 to 99	7	–	167	–	–	–	1
100 to 199	3	–	182	–	–	–	–
200 to 499	2	–	115	–	–	–	–
500 or more	1	–	24	–	–	–	–
Heifers and heifer calves ..... farms..	3 666	246	563	24	36	146	166
number..	129 321	20 348	57 214	106	726	2 512	1 174
Steers, steer calves, bulls, and bull calves ..... farms..	4 306	364	470	38	42	171	267
number..	127 983	30 380	19 477	325	728	2 888	1 392

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..	7 598	199	16	16	21	840	–	–	840
number..	524 128	6 130	250	98	435	30 690	–	–	30 690
$1,000..	259 998	2 632	106	40	211	13 536	–	–	13 536
Calves ..... farms..	3 512	76	4	7	9	327	–	–	327
number..	142 689	2 303	66	26	45	8 722	–	–	8 722
$1,000..	43 511	676	18	9	12	2 821	–	–	2 821
Cattle ..... farms..	6 063	155	13	12	18	654	–	–	654
number..	381 439	3 827	184	72	390	21 968	–	–	21 968
$1,000..	216 487	1 956	88	32	200	10 715	–	–	10 715
Fattened on grain and concentrates .... farms..	852	30	4	1	2	96	–	–	96
number..	75 776	348	33	(D)	(D)	1 148	–	–	1 148
$1,000..	55 557	242	20	(D)	(D)	750	–	–	750
Hogs and pigs inventory ..... farms..	511	21	4	2	2	73	–	–	73
number..	292 472	312	92	(D)	(D)	1 008	–	–	1 008
Farms with—									
1 to 24	398	19	2	–	2	63	–	–	63
25 to 49	38	1	1	1	–	5	–	–	5
50 to 99	20	–	1	1	–	3	–	–	3
100 to 199	21	1	–	–	–	2	–	–	2
200 to 499	13	–	–	–	–	–	–	–	–
500 or more	21	–	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	216	7	2	2	1	30	–	–	30
number..	(D)	63	(D)	(D)	(D)	197	–	–	197
Other ..... farms..	471	20	4	2	2	70	–	–	70
number..	(D)	249	(D)	(D)	(D)	811	–	–	811
Hogs and pigs sold..... farms..	379	14	5	2	1	56	–	–	56
number..	330 515	475	58	(D)	(D)	1 571	–	–	1 571
$1,000..	40 496	49	7	(D)	(D)	135	–	–	135
Feeder pigs ..... farms..	78	2	–	1	1	13	–	–	13
number..	15 080	(D)	–	(D)	(D)	710	–	–	710
$1,000..	799	(D)	–	(D)	(D)	27	–	–	27
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	218	7	2	2	1	30	–	–	30
number..	(D)	61	(D)	(D)	(D)	229	–	–	229
Dec. 1 and May 31..... farms..	203	6	2	2	1	28	–	–	28
number..	(D)	34	(D)	(D)	(D)	119	–	–	119
June 1 and Nov. 30 ..... farms..	163	5	2	1	–	20	–	–	20
number..	(D)	27	(D)	(D)	–	110	–	–	110
Sheep and lambs of all ages inventory..... farms..	1 438	35	8	10	8	171	–	–	171
number..	438 678	3 856	97	79	150	14 293	–	–	14 293
Ewes 1 year old or older ..... farms..	1 256	31	8	9	7	140	–	–	140
number..	288 585	1 367	78	64	104	8 369	–	–	8 369
Sheep and lambs sold..... farms..	1 318	30	5	8	6	143	–	–	143
number..	315 450	3 041	(D)	(D)	91	10 690	–	–	10 690
Sheep and lambs shorn ..... farms..	1 197	29	8	7	7	131	–	–	131
number..	340 665	1 328	84	61	109	9 994	–	–	9 994
pounds of wool..	3 152 882	11 794	532	464	793	91 183	–	–	91 183
Horses and ponies inventory ..... farms..	7 031	212	34	55	30	1 166	–	–	1 166
number..	49 087	980	104	280	113	6 095	–	–	6 095
Horses and ponies sold..... farms..	1 479	26	1	2	3	121	–	–	121
number..	7 464	47	(D)	(D)	5	208	–	–	208
Goats inventory ..... farms..	461	10	5	4	3	46	–	–	46
number..	5 974	52	11	22	10	425	–	–	425
Goats sold ..... farms..	149	2	1	2	–	20	–	–	20
number..	2 417	(D)	(D)	(D)	–	244	–	–	244
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	535	10	9	9	2	74	–	–	74
number..	1 921 163	(D)	(D)	(D)	(D)	1 693	–	–	1 693
Farms with—									
1 to 399	523	10	9	9	2	74	–	–	74
400 to 3,199	5	–	–	–	–	–	–	–	–
3,200 to 9,999.....	1	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	–	–	–	–	–	–
100,000 or more	5	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	527	9	9	9	1	74	–	–	74
number..	1 729 365	139	174	(D)	(D)	1 625	–	–	1 625
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	2	1	1	1	7	–	–	7
number..	191 798	(D)	(D)	(D)	(D)	68	–	–	68
Layers, pullets, and pullet chicks sold (see text)..... farms..	49	–	2	–	–	4	–	–	4
number..	878 904	–	(D)	–	–	104	–	–	104
Broilers and other meat-type chickens sold .. farms..	19	–	1	–	–	1	–	–	1
number..	(D)	–	(D)	–	–	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	18	–	1	–	–	1	–	–	1
2,000 to 59,999.....	1	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	67	1	–	–	–	7	–	–	7
number..	46 038	(D)	–	–	–	20	–	–	20
Turkeys sold ..... farms..	97	–	–	–	–	3	–	–	3
number..	(D)	–	–	–	–	16	–	–	16

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..	5 036	433	611	39	31	164	192
number..	348 484	75 524	49 422	536	1 590	7 829	3 140
$1,000..	166 084	53 411	18 716	159	672	3 287	1 142
Calves ..... farms..	2 401	57	393	17	13	93	115
number..	103 874	793	20 555	305	545	3 390	2 065
$1,000..	34 040	247	3 718	48	168	1 108	646
Cattle ..... farms..	3 984	433	503	23	24	119	125
number..	244 610	74 731	28 867	231	1 045	4 439	1 075
$1,000..	132 045	53 163	14 998	111	505	2 179	496
Fattened on grain and concentrates .... farms..	211	433	36	7	4	10	18
number..	4 293	67 360	2 104	60	198	184	38
$1,000..	3 002	49 796	1 425	33	141	112	29
Hogs and pigs inventory ..... farms..	168	23	19	109	5	25	60
number..	3 315	437	571	285 030	79	189	1 341
Farms with—							
1 to 24	150	21	16	41	4	22	58
25 to 49	5	1	–	21	1	2	–
50 to 99	6	–	–	7	–	1	1
100 to 199	6	–	2	10	–	–	–
200 to 499	–	1	1	11	–	–	–
500 or more	1	–	–	19	–	–	1
Used or to be used for breeding ..... farms..	67	2	3	74	2	12	14
number..	388	(D)	(D)	(D)	(D)	31	136
Other ..... farms..	148	22	19	98	5	24	57
number..	2 927	(D)	(D)	(D)	(D)	158	1 205
Hogs and pigs sold..... farms..	106	18	13	114	5	11	34
number..	5 552	437	1 143	318 867	284	201	1 816
$1,000..	672	54	101	39 170	28	22	250
Feeder pigs ..... farms..	23	1	2	29	1	1	4
number..	925	(D)	(D)	13 049	(D)	(D)	93
$1,000..	31	(D)	(D)	725	(D)	(D)	3
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	69	2	3	74	2	12	14
number..	447	(D)	(D)	(D)	(D)	25	144
Dec. 1 and May 31..... farms..	65	1	3	72	1	9	13
number..	253	(D)	(D)	(D)	(D)	15	75
June 1 and Nov. 30 ..... farms..	47	2	3	65	2	5	11
number..	194	(D)	(D)	(D)	(D)	10	69
Sheep and lambs of all ages inventory..... farms..	383	23	19	18	25	637	101
number..	55 389	690	3 428	488	4 837	350 792	4 579
Ewes 1 year old or older ..... farms..	335	15	17	14	20	583	77
number..	41 525	413	2 636	367	1 566	229 223	2 873
Sheep and lambs sold..... farms..	333	17	19	18	22	639	78
number..	36 032	437	2 192	470	3 177	255 102	4 069
Sheep and lambs shorn ..... farms..	303	15	16	15	16	583	67
number..	45 585	482	3 040	426	2 431	272 785	4 340
pounds of wool..	391 986	4 776	29 659	3 199	23 353	2 560 378	34 765
Horses and ponies inventory ..... farms..	2 999	239	197	56	41	345	1 657
number..	19 702	1 380	1 199	448	174	1 899	16 713
Horses and ponies sold..... farms..	382	29	26	7	3	33	846
number..	1 784	156	117	22	6	78	5 037
Goats inventory ..... farms..	141	24	4	9	11	72	132
number..	3 500	83	16	59	45	1 015	736
Goats sold ..... farms..	45	8	–	3	–	35	33
number..	574	31	–	43	–	1 183	317
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	216	22	9	14	41	45	84
number..	4 318	(D)	(D)	(D)	1 905 063	752	3 520
Farms with—							
1 to 399	216	21	8	14	32	45	83
400 to 3,199	–	–	1	–	3	–	1
3,200 to 9,999.....	–	1	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	1	–	–
100,000 or more	–	–	–	–	5	–	–
Layers 20 weeks old and older ..... farms..	213	21	9	14	41	45	82
number..	3 793	2 320	313	214	1 716 708	693	3 265
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	37	7	1	1	10	5	18
number..	525	(D)	(D)	(D)	188 355	59	255
Layers, pullets, and pullet chicks sold (see text)..... farms..	10	2	1	1	12	5	12
number..	232	(D)	(D)	(D)	865 639	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	5	2	–	2	2	1	5
number..	346	(D)	–	(D)	(D)	(D)	(D)
Farms with—							
1 to 1,999.....	5	2	–	2	2	1	4
2,000 to 59,999.....	–	–	–	–	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	24	4	1	1	10	10	9
number..	91	9	(D)	(D)	42 063	38	59
Turkeys sold ..... farms..	4	–	2	1	80	2	5
number..	27	–	(D)	(D)	(D)	(D)	65

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..	377	133	16	1	–	68	–	–	68
acres..	17 200	8 032	1 276	(D)	–	3 240	–	–	3 240
bushels..	2 533 052	1 256 864	165 283	(D)	–	472 788	–	–	472 788
Irrigated ..... farms..	377	133	16	1	–	68	–	–	68
acres..	17 200	8 032	1 276	(D)	–	3 240	–	–	3 240
Corn for silage or green chop..... farms..	855	120	7	2	–	118	–	–	118
acres..	38 495	4 200	277	(D)	–	4 999	–	–	4 999
tons, green..	840 576	95 301	6 612	(D)	–	100 730	–	–	100 730
Irrigated ..... farms..	855	120	7	2	–	118	–	–	118
acres..	38 495	4 200	277	(D)	–	4 999	–	–	4 999
Farms by acres harvested:									
1 to 24 acres	378	67	4	2	–	61	–	–	61
25 to 99 acres	375	44	2	–	–	45	–	–	45
100 to 249 acres	91	8	1	–	–	9	–	–	9
250 to 499 acres	11	1	–	–	–	3	–	–	3
500 acres or more.....	–	–	–	–	–	–	–	–	–
Wheat for grain ..... farms..	1 148	531	33	–	4	251	–	–	251
acres..	182 372	129 365	2 849	–	73	22 207	–	–	22 207
bushels..	7 832 313	4 910 648	237 892	–	3 870	1 294 404	–	–	1 294 404
Irrigated ..... farms..	816	341	29	–	4	197	–	–	197
acres..	59 171	29 186	2 670	–	73	13 976	–	–	13 976
Farms by acres harvested:									
1 to 24 acres	374	138	10	–	3	96	–	–	96
25 to 99 acres	405	154	16	–	1	117	–	–	117
100 to 249 acres	215	124	5	–	–	22	–	–	22
250 to 499 acres	66	46	1	–	–	8	–	–	8
500 acres or more.....	88	69	1	–	–	8	–	–	8
Barley for grain ..... farms..	1 929	394	15	–	5	536	–	–	536
acres..	94 072	22 306	1 262	–	(D)	21 409	–	–	21 409
bushels..	7 422 580	1 493 093	101 898	–	(D)	1 795 475	–	–	1 795 475
Irrigated ..... farms..	1 730	332	13	–	5	487	–	–	487
acres..	74 692	13 605	1 254	–	165	19 250	–	–	19 250
Farms by acres harvested:									
1 to 24 acres	991	196	10	–	3	304	–	–	304
25 to 99 acres	701	149	4	–	2	178	–	–	178
100 to 249 acres	193	34	–	–	–	50	–	–	50
250 to 499 acres	34	12	–	–	–	2	–	–	2
500 acres or more.....	10	3	1	–	–	2	–	–	2
Oats for grain..... farms..	481	57	2	–	1	105	–	–	105
acres..	9 208	1 743	(D)	–	(D)	1 954	–	–	1 954
bushels..	643 121	139 071	(D)	–	(D)	141 125	–	–	141 125
Irrigated ..... farms..	432	45	2	–	1	95	–	–	95
acres..	7 751	1 313	(D)	–	(D)	1 738	–	–	1 738
Potatoes, excluding sweetpotatoes ..... farms..	98	7	34	1	1	36	–	–	36
acres..	3 247	29	2 143	(D)	(D)	1 044	–	–	1 044
cwt..	932 938	5 198	627 468	(D)	(D)	(D)	–	–	(D)
Irrigated ..... farms..	98	7	34	1	1	36	–	–	36
acres..	3 247	29	2 143	(D)	(D)	1 044	–	–	1 044
Farms by acres harvested:									
0.1 to 4.9 acres	77	5	24	1	1	29	–	–	29
5.0 to 24.9 acres	12	2	3	–	–	5	–	–	5
25.0 to 99.9 acres	4	–	4	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–	–	–
250.0 acres or more	5	–	3	–	–	2	–	–	2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	9 033	479	60	52	34	3 066	–	–	3 066
acres..	740 740	37 207	2 476	667	1 180	270 265	–	–	270 265
tons, dry..	2 533 360	132 701	11 725	2 260	3 800	1 072 948	–	–	1 072 948
Irrigated ..... farms..	8 405	428	56	47	31	2 852	–	–	2 852
acres..	662 497	28 610	2 459	599	1 013	245 370	–	–	245 370
Farms by acres harvested:									
1 to 24 acres	3 899	216	44	46	25	1 408	–	–	1 408
25 to 99 acres	3 121	162	13	5	6	1 031	–	–	1 031
100 to 249 acres	1 381	68	1	1	1	392	–	–	392
250 to 499 acres	415	18	–	–	2	152	–	–	152
500 acres or more.....	217	15	2	–	–	83	–	–	83
Alfalfa hay..... farms..	7 966	438	54	40	28	2 840	–	–	2 840
acres..	541 939	31 176	1 956	441	853	230 476	–	–	230 476
tons, dry..	2 097 541	118 706	9 890	1 802	3 101	975 532	–	–	975 532
Irrigated ..... farms..	7 444	391	52	39	27	2 656	–	–	2 656
acres..	485 431	23 912	1 943	424	820	210 056	–	–	210 056

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..	86	28	31	6	3	4	1
acres..	2 381	605	1 331	154	(D)	75	(D)
bushels..	332 010	77 894	185 409	16 920	(D)	12 048	(D)
Irrigated ..... farms..	86	28	31	6	3	4	1
acres..	2 381	605	1 331	154	(D)	75	(D)
Corn for silage or green chop..... farms..	268	63	249	4	3	12	9
acres..	10 462	3 026	14 961	68	(D)	276	181
tons, green..	215 847	61 957	348 847	1 080	(D)	5 334	4 020
Irrigated ..... farms..	268	63	249	4	3	12	9
acres..	10 462	3 026	14 961	68	(D)	276	181
Farms by acres harvested:							
1 to 24 acres	138	36	51	4	2	7	6
25 to 99 acres	106	18	151	–	1	5	3
100 to 249 acres	23	7	43	–	–	–	–
250 to 499 acres	1	2	4	–	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Wheat for grain ..... farms..	192	25	72	4	13	13	10
acres..	17 550	1 976	6 173	425	453	1 069	232
bushels..	721 725	164 217	370 357	37 700	26 622	52 632	12 246
Irrigated ..... farms..	137	22	51	4	12	11	8
acres..	6 466	1 793	3 658	425	329	418	177
Farms by acres harvested:							
1 to 24 acres	76	13	15	1	7	9	6
25 to 99 acres	73	5	28	1	5	1	4
100 to 249 acres	28	5	27	1	1	2	–
250 to 499 acres	6	2	2	1	–	–	–
500 acres or more.....	9	–	–	–	–	1	–
Barley for grain ..... farms..	495	74	289	13	13	70	25
acres..	15 725	2 763	24 572	(D)	526	2 706	571
bushels..	1 249 910	264 724	2 062 776	120 992	52 075	225 590	(D)
Irrigated ..... farms..	438	71	271	10	13	65	25
acres..	13 405	2 665	20 770	197	526	2 379	476
Farms by acres harvested:							
1 to 24 acres	314	42	49	9	6	42	16
25 to 99 acres	150	26	155	3	6	20	8
100 to 249 acres	27	5	68	–	1	7	1
250 to 499 acres	4	1	14	–	–	1	–
500 acres or more.....	–	–	3	1	–	–	–
Oats for grain..... farms..	201	17	34	2	–	41	21
acres..	3 423	208	752	(D)	–	945	142
bushels..	223 472	11 395	55 824	(D)	–	60 380	9 259
Irrigated ..... farms..	183	16	32	2	–	38	18
acres..	2 803	202	637	(D)	–	890	127
Potatoes, excluding sweetpotatoes ..... farms..	10	2	1	–	–	2	4
acres..	15	(D)	(D)	–	–	(D)	4
cwt..	2 525	(D)	(D)	–	–	(D)	1 264
Irrigated ..... farms..	10	2	1	–	–	2	4
acres..	15	(D)	(D)	–	–	(D)	4
Farms by acres harvested:							
0.1 to 4.9 acres	9	2	–	–	–	2	4
5.0 to 24.9 acres	1	–	1	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
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..	3 501	266	473	42	58	366	636
acres..	290 926	16 766	77 699	2 400	4 633	24 638	11 883
tons, dry..	809 425	60 035	307 563	9 464	17 490	77 229	28 720
Irrigated ..... farms..	3 289	257	449	40	51	347	558
acres..	264 257	15 826	67 037	2 306	3 580	21 649	9 791
Farms by acres harvested:							
1 to 24 acres	1 274	133	23	20	25	168	517
25 to 99 acres	1 389	82	168	14	17	128	106
100 to 249 acres	615	36	185	6	12	55	9
250 to 499 acres	138	15	72	2	3	10	3
500 acres or more.....	85	–	25	–	1	5	1
Alfalfa hay..... farms..	2 965	234	434	37	47	330	519
acres..	172 560	12 999	60 400	2 133	3 113	17 382	8 450
tons, dry..	574 739	51 726	254 154	9 004	13 422	62 609	22 856
Irrigated ..... farms..	2 786	225	408	35	43	316	466
acres..	157 543	12 206	51 104	2 039	2 571	15 724	7 089

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..	294	17	159	16	11	66	–	–	66
acres..	6 695	478	4 873	95	179	968	–	–	968
Irrigated ..... farms..	294	17	159	16	11	66	–	–	66
acres..	6 695	478	4 873	95	179	968	–	–	968
Farms by acres harvested:									
0.1 to 4.9 acres	134	4	62	9	7	32	–	–	32
5.0 to 24.9 acres	95	9	51	6	1	23	–	–	23
25.0 to 99.9 acres	50	2	34	1	3	10	–	–	10
100.0 to 249.9 acres.....	13	2	10	–	–	1	–	–	1
250.0 acres or more	2	–	2	–	–	–	–	–	–
Land in orchards ..... farms..	631	10	23	382	10	79	–	–	79
acres..	10 162	23	136	9 032	57	334	–	–	334
Irrigated ..... farms..	607	6	23	373	9	77	–	–	77
acres..	10 055	11	136	8 988	55	330	–	–	330
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	370	8	16	184	6	56	–	–	56
5.0 to 24.9 acres	189	2	6	130	4	22	–	–	22
25.0 to 99.9 acres	49	–	1	46	–	1	–	–	1
100.0 to 249.9 acres.....	17	–	–	16	–	–	–	–	–
250.0 acres or more	6	–	–	6	–	–	–	–	–
Apples ..... farms..	431	9	16	255	10	55	–	–	55
Bearing and nonbearing__acres..	3 699	14	26	3 311	34	147	–	–	147
pounds..	41 867 610	10 600	15 410	40 551 182	(D)	427 933	–	–	427 933

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..	14	4	2	1	1	1	2
acres..	82	11	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	14	4	2	1	1	1	2
acres..	82	11	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	9	4	2	1	1	1	2
5.0 to 24.9 acres	5	–	–	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	54	13	5	3	13	14	25
acres..	198	21	31	9	183	43	95
Irrigated ..... farms..	52	13	5	3	12	13	21
acres..	194	21	31	9	146	41	93
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	36	13	3	2	9	13	24
5.0 to 24.9 acres	18	–	2	1	3	1	–
25.0 to 99.9 acres	–	–	–	–	–	–	1
100.0 to 249.9 acres.....	–	–	–	–	1	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	34	9	4	3	8	12	16
Bearing and nonbearing__acres..	80	4	(D)	(D)	47	17	11
pounds..	101 322	3 207	(D)	(D)	(D)	2 701	8 030

[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..	14 181	119	206	398	946	975
..... percent..	100.0	.8	1.5	2.8	6.7	6.9
Land in farms ..... acres..	12 024 661	806 455	3 410 243	1 112 725	2 949 516	1 215 839
Average size of farm ..... acres..	848	6 777	16 555	2 796	3 118	1 247
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	14 181	119	206	398	946	975
..... $1,000..	877 295	286 661	136 972	136 419	146 499	65 867
Average per farm ..... dollars..	61 864	2 408 915	664 914	342 762	154 862	67 556
Farms by value of sales:						
Less than $1,000 (see text)	2 261	–	–	–	1	11
$1,000 to $2,499	1 965	–	–	–	–	–
$2,500 to $4,999	1 867	–	–	–	–	–
$5,000 to $9,999	1 904	–	–	–	–	2
$10,000 to $19,999	1 761	–	–	–	–	4
$20,000 to $24,999	509	–	–	–	–	4
$25,000 to $39,999	946	–	–	–	–	7
$40,000 to $49,999	382	–	–	–	2	27
$50,000 to $99,999	949	–	–	–	29	920
$100,000 to $249,999	923	–	–	9	914	–
$250,000 to $499,999	394	–	5	389	–	–
$500,000 to $999,999	201	–	201	–	–	–
$1,000,000 to $2,499,999	86	86	–	–	–	–
$2,500,000 to $4,999,999	21	21	–	–	–	–
$5,000,000 or more	12	12	–	–	–	–
Grains ..... farms..	2 337	33	63	115	322	290
..... $1,000..	45 649	4 445	5 101	7 614	13 523	6 286
Sales of $50,000 or more ..... farms..	217	21	23	40	92	41
..... $1,000..	26 952	4 220	4 455	6 139	9 557	2 581
Corn for grain ..... farms..	272	6	10	22	55	40
..... $1,000..	6 150	714	1 068	759	2 097	653
Wheat ..... farms..	1 129	21	45	73	205	161
..... $1,000..	25 932	2 523	3 051	4 722	7 797	3 682
Soybeans ..... farms..	1	–	–	–	1	–
..... $1,000..	(D)	–	–	–	(D)	–
Sorghum for grain ..... farms..	7	–	–	1	3	1
..... $1,000..	(D)	–	–	(D)	(D)	(D)
Barley ..... farms..	1 321	18	31	67	170	159
..... $1,000..	10 542	1 066	857	1 429	2 528	1 532
Oats ..... farms..	208	1	7	12	29	19
..... $1,000..	656	(D)	10	(D)	138	(D)
Other grains ..... farms..	112	3	5	11	41	20
..... $1,000..	2 201	(D)	116	511	884	335
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..	4 836	36	68	123	364	396
..... $1,000..	103 420	18 992	11 650	14 556	22 889	11 786
Sales of $50,000 or more ..... farms..	409	27	38	71	179	94
..... $1,000..	69 107	18 878	11 145	13 529	19 499	6 057
Vegetables, sweet corn, and melons ..... farms..	294	3	7	14	44	34
..... $1,000..	12 068	(D)	(D)	3 144	3 275	1 202
Sales of $50,000 or more ..... farms..	57	1	5	12	26	13
..... $1,000..	9 796	(D)	(D)	(D)	2 983	846
Fruits, nuts, and berries ..... farms..	407	2	4	8	23	22
..... $1,000..	10 859	(D)	(D)	(D)	2 900	1 242
Sales of $50,000 or more ..... farms..	47	2	2	8	19	16
..... $1,000..	8 992	(D)	(D)	(D)	2 877	1 150
Nursery and greenhouse crops ..... farms..	324	15	15	21	39	39
..... $1,000..	70 160	44 674	9 564	6 140	5 384	2 434
Sales of $50,000 or more ..... farms..	120	15	15	21	35	34
..... $1,000..	68 125	44 674	9 564	6 140	5 334	2 414
Other crops ..... farms..	116	3	4	6	16	12
..... $1,000..	5 286	3 499	811	320	167	261
Sales of $50,000 or more ..... farms..	13	3	3	3	–	4
..... $1,000..	4 813	3 499	(D)	285	–	(D)
Poultry and poultry products ..... farms..	326	16	33	23	20	8
..... $1,000..	68 093	37 064	19 474	8 300	2 674	138
Sales of $50,000 or more ..... farms..	89	16	32	22	18	1
..... $1,000..	67 550	37 064	(D)	(D)	(D)	(D)
Dairy products ..... farms..	679	38	89	156	225	99
..... $1,000..	195 545	56 940	52 650	46 722	32 305	5 836
Sales of $50,000 or more ..... farms..	572	38	89	154	216	75
..... $1,000..	193 323	56 940	52 650	(D)	32 068	(D)
Cattle and calves ..... farms..	7 598	74	153	283	670	689
..... $1,000..	259 998	75 619	26 074	30 274	43 947	29 945
Sales of $50,000 or more ..... farms..	922	62	83	121	313	343
..... $1,000..	187 641	75 261	24 249	27 148	37 989	22 994

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
FARMS AND LAND IN FARMS						
Farms ..... number..	1 401	2 318	1 915	1 894	2 007	2 002
..... percent..	9.9	16.3	13.5	13.4	14.2	14.1
Land in farms ..... acres..	936 912	686 949	332 698	193 064	126 191	254 069
Average size of farm ..... acres..	669	296	174	102	63	127
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	1 401	2 318	1 915	1 894	2 007	2 002
..... $1,000..	46 685	35 015	13 103	6 473	3 149	449
Average per farm ..... dollars..	33 323	15 106	6 842	3 418	1 569	224
Farms by value of sales:						
Less than $1,000 (see text)	25	47	39	54	82	2 002
$1,000 to $2,499	–	5	6	29	1 925	–
$2,500 to $4,999	4	13	39	1 811	–	–
$5,000 to $9,999	12	59	1 831	–	–	–
$10,000 to $19,999	24	1 733	–	–	–	–
$20,000 to $24,999	44	461	–	–	–	–
$25,000 to $39,999	939	–	–	–	–	–
$40,000 to $49,999	353	–	–	–	–	–
$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..	400	501	282	187	110	34
..... $1,000..	4 369	2 918	878	361	137	16
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	57	54	14	9	5	–
..... $1,000..	504	276	52	20	8	–
Wheat ..... farms..	203	212	102	64	36	7
..... $1,000..	2 224	1 383	359	142	46	3
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	1	1	–	–	–
..... $1,000..	–	(D)	(D)	–	–	–
Barley ..... farms..	238	284	165	110	57	22
..... $1,000..	1 357	1 109	410	176	67	11
Oats ..... farms..	26	44	32	15	17	6
..... $1,000..	120	101	(D)	(D)	16	2
Other grains ..... farms..	19	10	1	2	–	–
..... $1,000..	163	(D)	(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..	605	928	716	629	683	288
..... $1,000..	9 943	7 768	3 165	1 605	924	142
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	42	56	30	29	19	16
..... $1,000..	827	450	130	64	20	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	28	58	50	67	69	76
..... $1,000..	691	564	223	151	75	29
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	31	52	36	32	27	17
..... $1,000..	1 006	654	183	82	33	7
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	10	30	11	8	12	4
..... $1,000..	76	108	23	10	10	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	11	33	31	43	61	47
..... $1,000..	96	194	57	44	43	8
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	34	13	12	5	4	4
..... $1,000..	868	175	36	10	1	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	1 003	1 540	1 180	973	803	230
..... $1,000..	24 672	18 633	6 610	2 914	1 173	137
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..	379	11	11	5	25	31
$1,000..	40 496	36 145	(D)	(D)	1 161	526
Sales of $50,000 or more ..... farms..	27	10	3	1	8	5
$1,000..	38 946	(D)	1 095	(D)	1 015	352
Sheep, lambs, and wool ..... farms..	1 380	11	22	34	120	99
$1,000..	30 144	3 317	2 934	6 933	10 293	2 744
Sales of $50,000 or more ..... farms..	141	7	7	27	75	25
$1,000..	24 429	3 286	2 773	6 814	9 767	1 790
Other livestock and livestock products (see text) ..... farms..	1 895	14	28	50	112	128
$1,000..	35 577	3 622	4 978	8 982	7 982	3 466
Sales of $50,000 or more ..... farms..	134	3	10	29	50	42
$1,000..	27 829	(D)	4 843	8 925	7 590	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 036	5	17	16	54	63
$1,000..	6 269	(D)	558	675	1 223	887
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	14 177	119	205	362	901	1 009
$1,000..	699 532	225 146	107 832	97 757	106 786	48 946
Average per farm .....dollars..	49 343	1 891 981	526 011	270 046	118 520	48 510
Livestock and poultry purchased ..... farms..	5 266	75	133	214	456	463
$1,000..	82 463	32 195	11 684	10 285	9 890	5 347
Farms with expenses of—						
$1 to $4,999	3 504	2	20	35	125	191
$5,000 to $24,999	1 277	18	22	71	210	183
$25,000 to $99,999	360	13	53	78	106	89
$100,000 to $249,999	85	14	30	26	15	–
$250,000 or more	40	28	8	4	–	–
Feed for livestock and poultry ..... farms..	7 655	95	177	285	645	633
$1,000..	198 854	91 566	40 635	27 320	20 434	6 665
Farms with expenses of—						
$1 to $4,999	5 549	–	6	23	125	210
$5,000 to $24,999	1 292	7	14	38	235	369
$25,000 to $99,999	467	8	27	120	252	54
$100,000 to $249,999	189	11	62	83	33	–
$250,000 or more	158	69	68	21	–	–
Commercially mixed formula feeds ..... farms..	3 635	68	135	210	383	351
$1,000..	81 738	32 520	22 027	14 513	8 288	2 035
Farms with expenses of—						
$1 to $4,999	2 881	2	11	41	166	260
$5,000 to $24,999	348	11	26	40	107	77
$25,000 to $99,999	251	16	35	88	98	14
$100,000 or more	155	39	63	41	12	–
Seeds, bulbs, plants, and trees ..... farms..	5 288	76	147	260	610	528
$1,000..	17 281	6 749	2 196	1 875	2 699	1 313
Farms with expenses of—						
$1 to $999	3 376	2	17	31	143	186
$1,000 to $4,999	1 473	20	58	137	339	279
$5,000 to $24,999	355	31	51	81	99	63
$25,000 to $49,999	54	5	14	8	27	–
$50,000 or more	30	18	7	3	2	–
Commercial fertilizer ..... farms..	7 097	74	141	256	632	636
$1,000..	22 174	2 799	2 516	3 198	5 822	2 635
Farms with expenses of—						
$1 to $4,999	6 088	15	47	97	308	409
$5,000 to $24,999	841	28	61	115	266	225
$25,000 to $49,999	128	12	22	37	55	2
$50,000 or more	40	19	11	7	3	–
Agricultural chemicals ..... farms..	5 883	64	135	250	598	565
$1,000..	9 374	1 365	1 162	1 365	2 192	1 024
Farms with expenses of—						
$1 to $4,999	5 504	25	79	184	471	513
$5,000 to $24,999	330	24	40	53	122	52
$25,000 to $49,999	31	6	11	10	4	–
$50,000 or more	18	9	5	3	1	–
Petroleum products ..... farms..	13 082	118	205	360	895	987
$1,000..	37 590	5 901	3 592	4 685	7 457	4 295
Farms with expenses of—						
$1 to $4,999	11 226	9	13	58	296	615
$5,000 to $24,999	1 680	37	150	270	572	369
$25,000 to $49,999	136	39	38	29	27	3
$50,000 or more	40	33	4	3	–	–
Gasoline and gasohol ..... farms..	10 758	112	185	342	800	841
$1,000..	14 663	1 383	1 207	1 644	2 763	1 665
Diesel fuel ..... farms..	9 592	109	186	330	834	859
$1,000..	16 104	2 160	1 625	2 301	3 628	1 979
Natural gas ..... farms..	672	42	70	98	139	100
$1,000..	2 390	1 120	304	230	360	224
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 393	116	203	355	862	915
$1,000..	4 434	1 238	456	510	705	428

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..	46	65	56	48	61	20
$1,000..	538	289	152	56	45	7
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	123	221	190	203	236	121
$1,000..	1 449	1 291	531	369	239	44
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	155	296	302	346	357	107
$1,000..	2 150	1 972	1 115	806	449	54
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	81	153	166	170	209	102
$1,000..	573	610	427	296	194	(D)
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	1 399	2 421	1 882	1 862	1 980	2 037
$1,000..	37 713	34 987	15 238	9 939	7 837	7 350
Average per farm ..... dollars..	26 957	14 451	8 097	5 338	3 958	3 608
Livestock and poultry purchased ..... farms..	649	946	725	618	625	362
$1,000..	3 979	4 361	1 987	1 302	783	651
Farms with expenses of—						
$1 to $4,999	415	599	630	562	605	320
$5,000 to $24,999	217	343	95	56	20	42
$25,000 to $99,999	17	4	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	826	1 272	1 014	957	893	858
$1,000..	3 626	3 677	1 935	1 201	899	897
Farms with expenses of—						
$1 to $4,999	585	1 021	933	924	876	846
$5,000 to $24,999	235	251	81	33	17	12
$25,000 to $99,999	6	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	346	559	427	386	412	358
$1,000..	565	827	420	232	196	115
Farms with expenses of—						
$1 to $4,999	319	511	415	386	412	358
$5,000 to $24,999	27	48	12	–	–	–
$25,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	750	1 194	519	508	442	254
$1,000..	988	872	246	188	109	46
Farms with expenses of—						
$1 to $999	418	933	485	470	438	253
$1,000 to $4,999	314	254	29	38	4	1
$5,000 to $24,999	18	7	5	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	884	1 417	894	859	706	598
$1,000..	2 147	1 693	623	368	213	160
Farms with expenses of—						
$1 to $4,999	766	1 391	892	859	706	598
$5,000 to $24,999	118	26	2	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	763	1 113	617	621	557	600
$1,000..	981	654	229	129	158	114
Farms with expenses of—						
$1 to $4,999	735	1 113	615	620	549	600
$5,000 to $24,999	28	–	2	1	8	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	1 377	2 329	1 818	1 795	1 811	1 387
$1,000..	3 652	3 700	1 702	1 246	798	563
Farms with expenses of—						
$1 to $4,999	1 206	2 249	1 804	1 789	1 801	1 386
$5,000 to $24,999	171	80	14	6	10	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 176	1 938	1 529	1 465	1 370	1 000
$1,000..	1 674	1 930	923	685	494	295
Diesel fuel ..... farms..	1 163	1 915	1 293	1 174	927	802
$1,000..	1 572	1 380	609	436	217	197
Natural gas ..... farms..	57	104	13	34	4	11
$1,000..	50	81	4	14	(Z)	4
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 224	1 801	1 232	1 100	931	654
$1,000..	356	308	167	110	87	68

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..	7 182	112	194	344	787	779
$1,000..	16 687	5 527	2 427	2 365	2 656	1 551
Farms with expenses of—						
$1 to $999	5 094	3	17	43	269	409
$1,000 to $4,999	1 480	13	46	171	368	290
$5,000 to $24,999	510	49	113	109	139	79
$25,000 to $49,999	53	19	8	16	10	–
$50,000 or more	45	28	10	5	1	1
Hired farm labor ..... farms..	6 059	114	196	351	744	590
$1,000..	79 611	28 581	14 670	13 629	12 564	3 935
Farms with expenses of—						
$1 to $4,999	4 427	5	13	29	190	342
$5,000 to $24,999	974	8	34	115	390	227
$25,000 to $99,999	503	23	94	188	161	21
$100,000 to $249,999	119	48	52	16	3	–
$250,000 or more	36	30	3	3	–	–
Workers by days worked:						
150 days or more ..... farms..	2 161	108	174	293	518	263
workers..	6 131	1 699	882	1 075	1 126	394
Less than 150 days ..... farms..	5 503	89	157	259	572	511
workers..	19 218	1 618	1 330	1 992	2 342	1 907
Contract labor ..... farms..	1 698	34	69	122	233	196
$1,000..	7 900	1 848	807	1 261	1 836	625
Farms with expenses of—						
$1 to $999	692	3	5	15	25	27
$1,000 to $4,999	693	6	24	51	100	140
$5,000 to $24,999	262	15	30	45	90	28
$25,000 to $49,999	34	3	8	7	14	1
$50,000 or more	17	7	2	4	4	–
Repair and maintenance ..... farms..	11 109	117	205	359	851	934
$1,000..	45 915	8 035	5 448	5 718	8 283	4 526
Farms with expenses of—						
$1 to $4,999	9 028	3	24	61	266	618
$5,000 to $24,999	1 780	34	87	221	539	312
$25,000 to $49,999	215	33	72	69	37	4
$50,000 or more	86	47	22	8	9	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 592	64	111	208	487	387
$1,000..	11 281	1 791	1 096	1 550	1 805	1 003
Farms with expenses of—						
$1 to $999	2 489	5	15	31	137	111
$1,000 to $4,999	1 648	16	38	99	239	238
$5,000 to $24,999	405	27	46	65	102	38
$25,000 to $49,999	36	10	8	9	9	–
$50,000 or more	14	6	4	4	–	–
Interest ..... farms..	5 163	106	192	304	724	647
$1,000..	50 664	11 461	6 724	6 827	10 219	4 832
Farms with expenses of—						
$1 to $4,999	3 127	11	16	57	221	369
$5,000 to $24,999	1 593	23	79	153	359	242
$25,000 to $99,999	398	42	88	88	144	36
$100,000 or more	45	30	9	6	–	–
Secured by real estate ..... farms..	3 887	76	158	228	543	498
$1,000..	36 127	7 788	4 545	4 753	7 167	3 549
Farms with expenses of—						
$1 to $999	689	–	1	9	26	57
$1,000 to $4,999	1 633	10	27	44	123	214
$5,000 to $24,999	1 294	16	70	102	326	207
$25,000 to $49,999	181	15	32	54	61	19
$50,000 or more	90	35	28	19	7	1
Not secured by real estate ..... farms..	2 551	65	115	188	483	296
$1,000..	14 537	3 673	2 179	2 073	3 053	1 283
Farms with expenses of—						
$1 to $999	761	–	2	13	81	49
$1,000 to $4,999	1 141	11	16	53	184	173
$5,000 to $24,999	552	15	69	105	208	71
$25,000 to $49,999	63	17	20	13	10	3
$50,000 or more	34	22	8	4	–	–
Cash rent ..... farms..	3 565	45	108	186	443	420
$1,000..	19 126	2 672	2 123	3 584	4 508	2 268
Farms with expenses of—						
$1 to $4,999	2 713	8	36	51	170	251
$5,000 to $9,999	405	5	17	34	95	123
$10,000 to $24,999	309	12	28	51	139	45
$25,000 or more	138	20	27	50	39	1
Property taxes ..... farms..	13 527	113	199	350	887	950
$1,000..	16 505	1 581	978	1 498	2 337	1 541
Farms with expenses of—						
$1 to $4,999	13 082	41	129	258	798	929
$5,000 to $9,999	340	37	51	70	72	16
$10,000 to $24,999	85	24	17	19	14	5
$25,000 or more	20	11	2	3	3	–
All other farm production expenses..... farms..	12 863	118	205	362	901	1 005
$1,000..	84 106	23 075	11 773	12 596	14 084	7 387
Farms with expenses of—						
$1 to $4,999	10 359	7	17	38	159	489
$5,000 to $24,999	1 866	9	52	135	571	481
$25,000 to $49,999	332	12	32	103	150	35
$50,000 to $99,999	180	18	70	67	20	–
$100,000 or more	126	72	34	19	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	$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..	899	1 311	840	685	689	542
$1,000..	706	707	259	210	133	146
Farms with expenses of—						
$1 to $999	676	1 101	767	645	676	488
$1,000 to $4,999	208	204	73	40	13	54
$5,000 to $24,999	15	6	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	750	1 178	758	560	502	316
$1,000..	2 307	1 825	1 272	420	220	187
Farms with expenses of—						
$1 to $4,999	621	1 128	722	560	502	315
$5,000 to $24,999	121	50	28	–	–	1
$25,000 to $99,999	8	–	8	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	169	226	141	97	122	50
workers..	219	293	160	111	122	50
Less than 150 days ..... farms..	717	1 095	737	548	502	316
workers..	2 133	3 112	1 618	1 130	1 225	811
Contract labor ..... farms..	210	323	130	129	109	143
$1,000..	682	382	242	76	58	85
Farms with expenses of—						
$1 to $999	75	178	64	103	94	103
$1,000 to $4,999	97	135	59	26	15	40
$5,000 to $24,999	37	10	7	–	–	–
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 223	2 104	1 388	1 448	1 355	1 125
$1,000..	3 976	4 523	1 875	1 381	1 123	1 026
Farms with expenses of—						
$1 to $4,999	995	1 900	1 330	1 424	1 317	1 090
$5,000 to $24,999	228	204	58	24	38	35
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	559	902	507	525	413	429
$1,000..	1 508	1 268	505	331	170	255
Farms with expenses of—						
$1 to $999	184	545	326	408	377	350
$1,000 to $4,999	291	319	176	117	36	79
$5,000 to $24,999	84	38	5	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	776	969	462	348	299	336
$1,000..	4 035	3 178	913	693	877	907
Farms with expenses of—						
$1 to $4,999	456	759	409	318	238	273
$5,000 to $24,999	320	210	53	30	61	63
$25,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	583	721	292	269	253	266
$1,000..	2 909	2 573	678	613	791	762
Farms with expenses of—						
$1 to $999	110	145	108	71	68	94
$1,000 to $4,999	246	418	147	169	126	109
$5,000 to $24,999	227	158	37	29	59	63
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	412	481	207	87	80	137
$1,000..	1 126	604	235	80	86	144
Farms with expenses of—						
$1 to $999	113	222	119	48	49	65
$1,000 to $4,999	232	256	75	38	31	72
$5,000 to $24,999	67	3	13	1	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	472	717	424	333	241	176
$1,000..	1 547	1 427	497	231	151	118
Farms with expenses of—						
$1 to $4,999	383	652	417	333	236	176
$5,000 to $9,999	62	57	7	–	5	–
$10,000 to $24,999	26	8	–	–	–	–
$25,000 or more	1	–	–	–	–	–
Property taxes ..... farms..	1 349	2 315	1 724	1 771	1 916	1 953
$1,000..	1 720	2 093	1 190	1 033	1 254	1 280
Farms with expenses of—						
$1 to $4,999	1 321	2 294	1 709	1 765	1 893	1 945
$5,000 to $9,999	23	20	15	6	23	7
$10,000 to $24,999	5	–	–	–	–	1
$25,000 or more	–	1	–	–	–	–
All other farm production expenses..... farms..	1 393	2 392	1 634	1 596	1 629	1 628
$1,000..	5 858	4 627	1 764	1 132	892	916
Farms with expenses of—						
$1 to $4,999	994	2 201	1 614	1 587	1 629	1 624
$5,000 to $24,999	394	191	20	9	–	4
$25,000 to $49,999	–	–	–	–	–	–
$50,000 to $99,999	5	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–

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..	14 178	119	206	362	901	1 009
$1,000..	177 230	62 076	30 093	29 612	35 341	21 880
Average per farm ..... dollars..	12 500	521 649	146 081	81 800	39 224	21 685
Farms with net gains[2] ..... number..	7 266	107	172	312	740	849
Average net gain ..... dollars..	34 330	791 931	205 631	109 299	53 994	28 621
Gain of—						
Less than $1,000	1 109	–	1	1	–	7
$1,000 to $9,999	3 169	–	3	12	31	117
$10,000 to $49,999	2 015	6	13	52	325	639
$50,000 or more	973	101	155	247	384	86
Farms with net losses ..... number..	6 912	12	34	50	161	160
Average net loss ..... dollars..	10 447	1 888 371	155 172	89 790	28 663	15 119
Loss of—						
Less than $1,000	1 416	–	2	1	15	11
$1,000 to $9,999	4 372	1	1	7	36	69
$10,000 to $49,999	1 008	–	8	16	90	75
$50,000 or more	116	11	23	26	20	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	2 284	41	76	144	365	308
$1,000..	15 205	561	953	1 676	3 883	2 672
Other farm-related income[1] ..... farms..	2 887	38	64	122	270	289
$1,000..	12 979	1 565	933	2 063	1 893	991
Customwork and other agricultural services ..... farms..	1 023	13	21	41	122	79
$1,000..	6 515	485	454	1 501	1 017	373
Gross cash rent or share payments ..... farms..	1 105	9	10	13	32	64
$1,000..	3 814	695	114	92	228	402
Forest products, excluding Christmas trees and maple products ..... farms..	72	3	1	1	1	3
$1,000..	339	(D)	(D)	(D)	(D)	(D)
Other farm-related income sources ..... farms..	1 225	27	50	100	178	203
$1,000..	2 311	(D)	(D)	(D)	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	153	3	16	13	52	27
$1,000..	2 938	(D)	630	631	943	458
Corn ..... farms..	21	–	2	3	7	5
$1,000..	(D)	–	(D)	(D)	(D)	58
Wheat ..... farms..	108	2	11	11	35	19
$1,000..	2 364	(D)	506	436	784	391
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	53	1	8	2	22	6
$1,000..	345	(D)	(D)	(D)	119	9
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	4	–	–	1	1	–
$1,000..	(D)	–	–	(D)	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	12 227	95	182	354	855	883
acres..	2 069 751	130 099	130 210	242 901	423 179	312 605
Harvested cropland ..... farms..	10 393	88	170	328	822	837
acres..	1 107 928	88 541	92 304	152 598	262 113	163 659
Farms by acres harvested:						
1 to 49 acres	6 127	17	23	35	77	105
50 to 99 acres	1 594	2	13	21	85	130
100 to 199 acres	1 277	5	22	55	164	315
200 to 499 acres	965	20	55	108	343	232
500 to 999 acres	302	22	25	74	123	49
1,000 to 1,999 acres	95	11	26	26	25	4
2,000 acres or more	33	11	6	9	5	2
Cropland:						
Pasture or grazing only ..... farms..	6 257	35	79	142	376	417
acres..	558 120	25 613	19 136	30 738	73 224	76 628
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	583	8	9	17	55	59
acres..	129 290	6 356	(D)	19 409	23 511	22 246
On which all crops failed ..... farms..	295	5	1	15	28	27
acres..	18 411	541	(D)	1 392	2 134	8 255
In cultivated summer fallow ..... farms..	689	9	22	39	105	101
acres..	138 188	3 748	8 908	25 316	43 077	28 069
Idle ..... farms..	1 393	18	25	46	117	113
acres..	117 814	5 300	7 452	13 448	19 120	13 748
Total woodland ..... farms..	629	5	20	13	43	62
acres..	357 546	17 959	97 033	24 303	57 461	64 263
Woodland pastured ..... farms..	405	5	15	12	30	44
acres..	232 224	(D)	(D)	18 361	41 809	48 955
Woodland not pastured ..... farms..	288	1	8	6	18	27
acres..	125 322	(D)	(D)	5 942	15 652	15 308

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..	1 399	2 421	1 882	1 862	1 980	2 037
$1,000..	11 468	3 436	–1 922	–3 253	–4 629	–6 872
Average per farm ..... dollars..	8 198	1 419	–1 021	–1 747	–2 338	–3 373
Farms with net gains[2] ..... number..	1 058	1 492	1 089	782	595	70
Average net gain ..... dollars..	14 749	7 053	2 935	1 540	723	262
Gain of—						
Less than $1,000	31	76	185	296	442	70
$1,000 to $9,999	381	1 082	904	486	153	–
$10,000 to $49,999	646	334	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	341	929	793	1 080	1 385	1 967
Average net loss ..... dollars..	12 130	7 630	6 454	4 128	3 652	3 503
Loss of—						
Less than $1,000	43	124	130	207	378	505
$1,000 to $9,999	149	528	554	787	906	1 334
$10,000 to $49,999	134	276	94	86	101	128
$50,000 or more	15	1	15	–	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	398	446	219	154	112	21
$1,000..	2 728	1 835	499	264	125	8
Other farm-related income[1] ..... farms..	353	666	273	338	229	245
$1,000..	1 508	2 030	685	593	364	354
Customwork and other agricultural services ..... farms..	158	247	86	104	104	48
$1,000..	1 019	957	240	294	149	26
Gross cash rent or share payments ..... farms..	120	279	133	146	112	187
$1,000..	307	916	382	227	165	286
Forest products, excluding Christmas trees and maple products ..... farms..	1	9	9	22	14	8
$1,000..	(D)	20	3	20	46	3
Other farm-related income sources ..... farms..	160	265	61	114	38	29
$1,000..	(D)	136	61	51	4	39
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	21	17	2	2	–	–
$1,000..	76	45	(D)	(D)	–	–
Corn ..... farms..	2	2	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–
Wheat ..... farms..	16	11	2	1	–	–
$1,000..	57	35	(D)	(D)	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	6	7	–	1	–	–
$1,000..	16	(D)	–	(D)	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	2	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	1 293	2 127	1 675	1 621	1 630	1 512
acres..	275 347	273 504	118 678	70 751	47 433	45 044
Harvested cropland ..... farms..	1 192	1 898	1 426	1 296	1 237	1 099
acres..	134 726	113 633	46 877	26 755	15 568	11 154
Farms by acres harvested:						
1 to 49 acres	250	994	1 148	1 192	1 212	1 074
50 to 99 acres	384	607	225	91	21	15
100 to 199 acres	402	246	46	11	3	8
200 to 499 acres	149	47	7	1	1	2
500 to 999 acres	4	4	–	1	–	–
1,000 to 1,999 acres	3	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	665	1 130	891	881	832	809
acres..	87 483	104 669	55 424	35 233	24 120	25 852
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	85	116	74	59	69	32
acres..	23 856	18 743	5 997	2 504	(D)	1 435
On which all crops failed ..... farms..	42	53	28	31	30	35
acres..	1 930	2 005	328	782	(D)	467
In cultivated summer fallow ..... farms..	109	126	72	46	37	23
acres..	12 269	11 498	3 113	1 158	568	464
Idle ..... farms..	144	259	180	161	156	174
acres..	15 083	22 956	6 939	4 319	3 777	5 672
Total woodland ..... farms..	66	123	81	67	68	81
acres..	40 461	20 018	9 884	11 808	6 010	8 346
Woodland pastured ..... farms..	43	80	51	39	35	51
acres..	28 212	13 017	7 273	10 466	2 658	6 384
Woodland not pastured ..... farms..	28	59	35	29	40	37
acres..	12 249	7 001	2 611	1 342	3 352	1 962

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..	4 619	50	78	173	454	469
acres..	9 247 212	643 950	3 082 914	820 897	2 430 052	791 508
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 800	70	130	236	508	505
acres..	350 152	14 447	100 086	24 624	38 824	47 463
Irrigated land ..... farms..	11 291	87	167	321	800	828
acres..	1 212 201	95 842	93 848	132 853	258 477	176 567
Harvested cropland irrigated ..... farms..	9 599	86	164	309	777	779
acres..	872 322	81 699	75 371	109 349	195 187	125 421
Pasture and other land irrigated ..... farms..	5 352	23	55	122	300	366
acres..	339 879	14 143	18 477	23 504	63 290	51 146
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	845	6	24	35	107	96
acres..	228 701	6 398	8 765	27 311	48 412	39 349
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	14 178	119	206	362	901	1 009
$1,000..	6 893 843	365 071	811 163	555 476	1 292 679	664 241
Average per farm ..... dollars..	486 235	3 067 821	3 937 683	1 534 464	1 434 715	658 316
Average per acre ..... dollars..	575	453	238	510	447	579
Farms by value group:						
$1 to $39,999	1 965	3	3	8	33	36
$40,000 to $69,999	1 233	1	1	9	19	34
$70,000 to $99,999	1 079	1	3	3	20	11
$100,000 to $149,999	1 670	4	6	8	23	56
$150,000 to $199,999	1 344	6	9	9	33	78
$200,000 to $499,999	3 825	9	39	70	189	375
$500,000 to $999,999	1 796	25	47	90	296	246
$1,000,000 to $1,999,999	809	22	48	91	190	125
$2,000,000 to $4,999,999	336	31	35	56	69	38
$5,000,000 or more	121	17	15	18	29	10
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	14 178	119	206	362	901	1 009
$1,000..	725 177	49 766	48 345	67 479	120 855	82 615
Farms by value group:						
$1 to $4,999	1 330	–	1	–	1	26
$5,000 to $9,999	2 107	–	–	4	9	26
$10,000 to $19,999	2 585	2	2	4	28	101
$20,000 to $49,999	4 150	11	21	34	139	215
$50,000 to $99,999	1 944	14	35	51	237	264
$100,000 to $199,999	1 222	17	47	116	258	285
$200,000 to $499,999	757	40	78	140	217	92
$500,000 or more	83	35	22	13	12	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	12 965	119	206	362	901	989
number..	28 000	1 001	1 247	1 765	3 331	2 698
Wheel tractors ..... farms..	11 729	107	194	335	790	857
number..	23 680	558	747	1 124	2 415	2 146
Less than 40 horsepower (PTO) ..... farms..	6 039	41	63	112	258	338
number..	7 995	84	97	172	441	482
40 horsepower (PTO) or more ..... farms..	8 452	102	178	309	718	763
number..	15 685	474	650	952	1 974	1 664
40 to 99 horsepower (PTO) ..... farms..	7 496	88	157	271	635	656
number..	11 718	243	355	579	1 256	1 102
100 horsepower (PTO) or more ..... farms..	2 678	61	109	179	414	407
number..	3 967	231	295	373	718	562
Grain and bean combines ..... farms..	1 371	17	42	94	255	193
number..	1 571	26	51	114	317	221
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	5 719	52	119	224	607	570
number..	6 306	99	155	284	719	628
Pickup balers ..... farms..	6 167	45	115	208	588	593
number..	7 193	74	170	286	797	745
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	7 033	74	143	255	620	619
acres on which used..	687 970	63 548	68 109	95 194	173 014	89 909
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	2 512	42	75	111	325	297
acres on which used..	224 632	30 617	30 530	26 693	55 064	24 758
Nematodes in crops ..... farms..	82	2	8	5	8	19
acres on which used..	4 713	(D)	1 342	631	620	1 593
Diseases in crops and orchards ..... farms..	353	9	9	14	28	52
acres on which used..	10 333	1 516	1 528	1 205	1 728	1 038
Weeds, grass, or brush in crops and pasture ..... farms..	3 636	47	102	164	404	400
acres on which used..	331 033	28 521	42 349	47 469	88 205	38 877
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	193	2	6	11	14	18
acres on which used..	6 140	(D)	891	750	970	760

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..	569	805	623	461	426	511
acres..	586 115	360 740	185 780	101 351	62 118	181 787
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	652	1 041	927	850	913	968
acres..	34 989	32 687	18 356	9 154	10 630	18 892
Irrigated land ..... farms..	1 198	1 974	1 574	1 485	1 482	1 375
acres..	153 876	148 043	70 190	38 388	23 523	20 594
Harvested cropland irrigated ..... farms..	1 121	1 765	1 326	1 187	1 106	979
acres..	107 516	93 129	40 083	22 415	13 039	9 113
Pasture and other land irrigated ..... farms..	539	967	783	750	731	716
acres..	46 360	54 914	30 107	15 973	10 484	11 481
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	123	189	101	90	66	8
acres..	47 441	34 537	9 106	5 026	2 267	89
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	1 399	2 421	1 882	1 862	1 980	2 037
$1,000..	842 141	778 635	446 067	374 095	341 545	422 732
Average per farm ..... dollars..	601 959	321 617	237 018	200 910	172 497	207 527
Average per acre ..... dollars..	860	994	1 679	1 772	2 637	1 517
Farms by value group:						
$1 to $39,999	56	150	283	412	493	488
$40,000 to $69,999	19	217	244	251	230	208
$70,000 to $99,999	97	228	181	103	182	250
$100,000 to $149,999	86	335	256	294	268	334
$150,000 to $199,999	117	206	225	207	270	184
$200,000 to $499,999	526	834	468	453	404	458
$500,000 to $999,999	304	339	161	95	122	71
$1,000,000 to $1,999,999	129	91	50	34	5	24
$2,000,000 to $4,999,999	49	18	14	12	1	13
$5,000,000 or more	16	3	–	1	5	7
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	1 399	2 421	1 882	1 862	1 980	2 037
$1,000..	71 360	95 639	50 896	41 815	46 747	49 660
Farms by value group:						
$1 to $4,999	89	137	135	213	365	363
$5,000 to $9,999	96	246	404	458	440	424
$10,000 to $19,999	217	500	445	486	420	380
$20,000 to $49,999	480	968	650	479	526	627
$50,000 to $99,999	311	347	188	190	155	152
$100,000 to $199,999	157	162	26	33	52	69
$200,000 to $499,999	48	61	34	3	22	22
$500,000 or more	1	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	1 320	2 294	1 702	1 614	1 723	1 735
number..	2 775	4 347	2 911	2 572	2 687	2 666
Wheel tractors ..... farms..	1 242	2 096	1 587	1 564	1 409	1 548
number..	2 789	4 152	2 785	2 457	2 267	2 240
Less than 40 horsepower (PTO) ..... farms..	517	1 094	876	910	876	954
number..	749	1 439	1 142	1 146	1 141	1 102
40 horsepower (PTO) or more ..... farms..	1 112	1 560	1 083	977	813	837
number..	2 040	2 713	1 643	1 311	1 126	1 138
40 to 99 horsepower (PTO) ..... farms..	964	1 387	960	880	731	767
number..	1 525	2 196	1 401	1 109	957	995
100 horsepower (PTO) or more ..... farms..	398	433	212	187	143	135
number..	515	517	242	202	169	143
Grain and bean combines ..... farms..	229	271	133	44	56	37
number..	270	294	133	44	64	37
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	744	1 199	764	590	416	434
number..	798	1 292	801	619	464	447
Pickup balers ..... farms..	833	1 339	873	737	455	381
number..	966	1 481	996	799	476	403
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	884	1 415	893	850	699	581
acres on which used..	83 225	65 816	21 945	15 317	6 949	4 944
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	350	494	222	175	203	218
acres on which used..	27 307	17 447	5 501	3 230	1 956	1 529
Nematodes in crops ..... farms..	6	14	9	11	–	–
acres on which used..	88	192	207	(D)	–	–
Diseases in crops and orchards ..... farms..	24	43	21	52	34	67
acres on which used..	945	920	181	424	674	174
Weeds, grass, or brush in crops and pasture ..... farms..	519	732	367	361	294	246
acres on which used..	39 947	27 430	7 364	4 632	3 729	2 510
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	23	22	12	44	19	22
acres on which used..	1 768	74	555	163	(D)	150

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	14 181	119	206	398	946	975
Full owners	8 924	65	86	169	379	440
Part owners	4 282	44	112	194	498	462
Tenants	975	10	8	35	69	73
White	14 067	118	204	395	938	962
Full owners	8 856	64	84	169	374	438
Part owners	4 251	44	112	192	495	454
Tenants	960	10	8	34	69	70
Black and other races	114	1	2	3	8	13
Full owners	68	1	2	–	5	2
Part owners	31	–	–	2	3	8
Tenants	15	–	–	1	–	3
OWNED AND RENTED LAND						
Land owned ... farms	13 230	109	198	363	877	902
acres	10 170 410	716 601	3 311 554	782 880	2 432 692	848 107
Owned land in farms ... farms	13 206	109	198	363	877	902
acres	9 787 611	679 086	3 286 014	769 224	2 388 463	819 314
Land rented or leased from others ... farms	5 303	54	120	229	573	536
acres	2 279 603	129 639	124 234	346 663	576 664	397 180
landlords	11 124	187	445	779	1 740	1 248
Rented or leased land in farms ... farms	5 257	54	120	229	567	535
acres	2 237 050	127 369	124 229	343 501	561 053	396 525
Land rented or leased to others ... farms	1 330	7	14	28	55	88
acres	425 352	39 785	25 545	16 818	59 840	29 448
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	9 194	60	145	262	633	649
Not on farm operated	4 206	47	45	111	238	273
Not reported	781	12	16	25	75	53
Operators by principal occupation:						
Farming	5 987	105	190	360	798	720
Other	8 194	14	16	38	148	255
Operators by days worked off farm:						
None	4 842	96	160	295	557	516
Any	8 726	20	35	77	323	418
1 to 99 days	1 222	7	11	29	118	110
100 to 199 days	1 438	4	5	22	63	95
200 days or more	6 066	9	19	26	142	213
Not reported	613	3	11	26	66	41
Operators by years on present farm:						
2 years or less	655	5	3	13	18	28
3 or 4 years	974	6	4	19	33	25
5 to 9 years	2 094	7	19	38	72	102
10 years or more	8 172	81	143	271	662	685
Average years on present farm	20.5	23.2	25.4	23.5	24.6	25.4
Not reported	2 286	20	37	57	161	135
Operators by age group:						
Under 25 years	96	1	3	9	7	6
25 to 34 years	712	4	13	26	49	43
35 to 44 years	2 669	22	48	84	198	161
45 to 49 years	1 710	26	25	59	157	103
50 to 54 years	1 715	12	33	53	125	105
55 to 59 years	1 602	12	26	43	88	132
60 to 64 years	1 665	16	19	45	100	135
65 to 69 years	1 470	12	20	33	88	122
70 years and over	2 542	14	19	46	134	168
Average age	55.4	53.5	52.0	52.0	53.6	56.3
Operators by sex:						
Male	13 449	116	200	389	928	949
Female	732	3	6	9	18	26
Operators of Spanish, Hispanic, or Latino origin (see text)	120	2	1	5	9	10
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	11 503	27	81	181	586	713
acres	3 988 575	73 667	131 183	384 756	872 829	727 511
Partnership ... farms	1 545	29	42	93	181	130
acres	1 611 571	96 867	150 861	339 385	443 882	215 130
Corporation:						
Family held ... farms	729	51	69	101	142	93
acres	1 736 729	615 789	139 328	369 569	341 941	152 637
More than 10 stockholders ... farms	41	4	6	6	6	3
10 or less stockholders ... farms	688	47	63	95	136	90
Other than family held ... farms	99	7	6	13	11	9
acres	124 076	(D)	(D)	7 695	(D)	(D)
More than 10 stockholders ... farms	17	1	–	2	5	3
10 or less stockholders ... farms	82	6	6	11	6	6
Other—cooperative, estate or trust, institutional, etc. ... farms	305	5	8	10	26	30
acres	4 563 710	(D)	(D)	11 320	(D)	(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	$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	1 401	2 318	1 915	1 894	2 007	2 002
Full owners	752	1 328	1 235	1 327	1 553	1 590
Part owners	560	821	522	427	331	311
Tenants	89	169	158	140	123	101
White	1 395	2 300	1 897	1 882	1 990	1 986
Full owners	749	1 320	1 224	1 320	1 538	1 576
Part owners	558	815	519	424	329	309
Tenants	88	165	154	138	123	101
Black and other races	6	18	18	12	17	16
Full owners	3	8	11	7	15	14
Part owners	2	6	3	3	2	2
Tenants	1	4	4	2	–	–
OWNED AND RENTED LAND						
Land owned farms	1 315	2 155	1 761	1 757	1 889	1 904
acres	707 652	574 626	256 079	173 753	117 245	249 221
Owned land in farms farms	1 312	2 149	1 757	1 754	1 884	1 901
acres	664 267	486 530	236 991	142 795	89 276	225 651
Land rented or leased from others farms	656	1 002	686	572	459	416
acres	278 304	206 316	96 648	53 167	42 233	28 555
landlords	1 412	1 971	1 139	887	712	604
Rented or leased land in farms farms	649	990	680	567	454	412
acres	272 645	200 419	95 707	50 269	36 915	28 418
Land rented or leased to others farms	128	242	182	184	199	203
acres	49 044	93 993	20 029	33 856	33 287	23 707
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	901	1 427	1 226	1 220	1 342	1 329
Not on farm operated	420	768	604	598	567	535
Not reported	80	123	85	76	98	138
Operators by principal occupation:						
Farming	804	1 034	625	531	411	409
Other	597	1 284	1 290	1 363	1 596	1 593
Operators by days worked off farm:						
None	517	768	505	481	485	462
Any	816	1 461	1 333	1 333	1 453	1 457
1 to 99 days	143	194	138	140	158	174
100 to 199 days	169	276	209	203	208	184
200 days or more	504	991	986	990	1 087	1 099
Not reported	68	89	77	80	69	83
Operators by years on present farm:						
2 years or less	65	85	91	80	112	155
3 or 4 years	72	134	142	155	178	206
5 to 9 years	154	326	299	340	380	357
10 years or more	900	1 400	1 068	1 014	1 010	938
Average years on present farm	23.5	22.2	19.8	18.8	17.5	16.3
Not reported	210	373	315	305	327	346
Operators by age group:						
Under 25 years	13	10	11	16	8	12
25 to 34 years	70	114	99	86	101	107
35 to 44 years	242	425	318	346	416	409
45 to 49 years	157	253	231	208	232	259
50 to 54 years	158	252	235	228	265	249
55 to 59 years	153	237	211	226	240	234
60 to 64 years	161	261	272	229	209	218
65 to 69 years	165	255	208	192	193	182
70 years and over	282	511	330	363	343	332
Average age	56.2	56.6	55.9	55.8	54.9	54.6
Operators by sex:						
Male	1 342	2 215	1 819	1 781	1 874	1 836
Female	59	103	96	113	133	166
Operators of Spanish, Hispanic, or Latino origin (see text)	12	11	10	15	19	26
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	1 102	1 904	1 634	1 666	1 839	1 770
acres	658 932	522 902	258 744	150 547	105 519	101 985
Partnership farms	201	284	183	149	111	142
acres	157 634	101 544	34 160	26 783	12 875	32 450
Corporation:						
Family held farms	58	83	44	30	21	37
acres	36 342	31 248	22 117	4 620	3 494	19 644
More than 10 stockholders farms	2	5	3	2	–	4
10 or less stockholders farms	56	78	41	28	21	33
Other than family held farms	7	4	11	7	7	17
acres	935	(D)	1 247	5 457	(D)	19 573
More than 10 stockholders farms	–	1	2	–	1	2
10 or less stockholders farms	7	3	9	7	6	15
Other—cooperative, estate or trust, institutional, etc. farms	33	43	43	42	29	36
acres	83 069	(D)	16 430	5 657	(D)	80 417

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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	188	8	11	15	19	14
number..	211	8	15	18	20	20
Hired workers ..... farms..	105	18	19	17	25	10
number..	136	34	23	22	29	11
Farm-related deaths:						
Operator and family members ..... farms..	7	–	–	1	–	–
number..	7	–	–	(D)	–	–
Hired workers ..... farms..	2	–	1	–	–	1
number..	(D)	–	(D)	–	–	(D)
FARMS BY SIZE						
1 to 9 acres	2 590	7	10	30	54	61
10 to 49 acres	3 978	13	16	30	61	53
50 to 69 acres	823	7	4	9	14	22
70 to 99 acres	902	5	10	8	21	36
100 to 139 acres	871	3	11	26	47	58
140 to 179 acres	649	4	10	13	30	48
180 to 219 acres	465	2	8	14	48	59
220 to 259 acres	383	2	10	22	41	54
260 to 499 acres	1 194	15	35	56	166	147
500 to 999 acres	945	18	23	68	147	158
1,000 to 1,999 acres	646	16	31	37	112	121
2,000 acres or more	735	27	38	85	205	158
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	1 064	2	6	19	85	106
Vegetable and melon farming (1112)	169	3	3	10	18	18
Fruit and tree nut farming (1113)	391	1	1	8	19	18
Greenhouse, nursery, and floriculture production (1114)	274	15	15	20	34	34
Other crop farming (1119)	3 097	9	20	41	156	185
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 097	9	20	41	156	185
Beef cattle ranching and farming (112111)	5 309	15	24	73	261	403
Cattle feedlots (112112)	433	7	8	6	24	25
Dairy cattle and milk production (11212)	614	38	84	149	207	93
Hog and pig farming (1122)	114	10	1	1	7	7
Poultry and egg production (1123)	171	15	31	22	18	1
Sheep and goat farming (1124)	667	2	4	23	68	38
Animal aquaculture and other animal production (1125, 1129)	1 878	2	9	26	49	47
LIVESTOCK						
Cattle and calves inventory ..... farms..	7 986	72	151	286	673	682
number..	916 090	121 020	95 502	123 979	184 776	124 699
Farms with—						
1 to 9	1 617	–	1	3	23	20
10 to 49	2 884	1	4	14	37	73
50 to 99	1 277	–	6	9	80	128
100 to 199	1 067	4	13	35	215	194
200 to 499	791	6	46	152	205	250
500 or more	350	61	81	73	113	17
Cows and heifers that had calved ..... farms..	6 355	60	142	261	607	615
number..	476 743	50 399	44 853	62 342	99 951	73 495
Beef cows ..... farms..	5 749	28	69	128	421	546
number..	383 790	27 435	21 471	39 553	81 970	69 452
Farms with—						
1 to 9	1 448	1	3	10	22	16
10 to 49	2 325	2	7	18	77	94
50 to 99	968	1	17	13	69	116
100 to 199	595	7	15	23	82	206
200 to 499	323	4	13	32	141	113
500 or more	90	13	14	32	30	1
Milk cows ..... farms..	891	38	88	155	235	109
number..	92 953	22 964	23 382	22 789	17 981	4 043
Farms with—						
1 to 4	230	1	2	2	14	10
5 to 9	26	–	–	–	3	1
10 to 49	129	–	–	1	17	69
50 to 99	176	–	1	8	139	28
100 to 199	188	–	12	115	60	1
200 to 499	117	17	69	29	2	–
500 or more	25	20	4	–	–	–
Heifers and heifer calves ..... farms..	5 661	63	131	253	582	538
number..	233 672	36 371	31 035	36 379	46 770	27 303
Steers, steer calves, bulls, and bull calves ..... farms..	6 701	57	125	248	580	591
number..	205 675	34 250	19 614	25 258	38 055	23 901

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..	20	29	23	19	15	15
number..	22	29	25	21	17	16
Hired workers ..... farms..	3	3	3	1	1	5
number..	(D)	4	3	(D)	(D)	5
Farm-related deaths:						
Operator and family members ..... farms..	1	3	2	–	–	–
number..	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	79	157	219	403	728	842
10 to 49 acres	108	441	712	865	892	787
50 to 69 acres	54	226	192	152	84	59
70 to 99 acres	95	241	190	138	95	63
100 to 139 acres	156	264	149	77	43	37
140 to 179 acres	113	169	97	71	45	49
180 to 219 acres	75	115	62	38	24	20
220 to 259 acres	69	102	36	23	12	12
260 to 499 acres	239	282	109	60	33	52
500 to 999 acres	172	166	81	36	34	42
1,000 to 1,999 acres	136	97	48	17	12	19
2,000 acres or more	105	58	20	14	5	20
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	143	225	158	143	136	41
Vegetable and melon farming (1112)	25	29	20	18	15	10
Fruit and tree nut farming (1113)	21	37	31	46	49	160
Greenhouse, nursery, and floriculture production (1114)	28	43	26	23	23	13
Other crop farming (1119)	312	565	467	469	567	306
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	312	565	467	469	567	306
Beef cattle ranching and farming (112111)	698	1 116	884	745	621	469
Cattle feedlots (112112)	34	65	72	70	101	21
Dairy cattle and milk production (11212)	25	11	3	2	–	2
Hog and pig farming (1122)	12	15	17	13	18	13
Poultry and egg production (1123)	3	11	5	13	21	31
Sheep and goat farming (1124)	44	74	70	99	143	102
Animal aquaculture and other animal production (1125, 1129)	56	127	162	253	313	834
LIVESTOCK						
Cattle and calves inventory ..... farms..	991	1 498	1 180	995	847	611
number..	103 174	89 018	37 456	21 352	10 055	5 059
Farms with—						
1 to 9	51	95	184	294	453	493
10 to 49	202	642	795	629	378	109
50 to 99	277	535	164	57	14	7
100 to 199	361	203	30	9	2	1
200 to 499	98	20	7	6	–	1
500 or more	2	3	–	–	–	–
Cows and heifers that had calved ..... farms..	837	1 248	900	734	577	374
number..	59 483	48 841	19 494	10 909	4 763	2 213
Beef cows ..... farms..	811	1 233	884	722	558	349
number..	58 259	48 600	19 371	10 836	4 682	2 161
Farms with—						
1 to 9	43	140	191	319	402	301
10 to 49	235	701	625	373	150	43
50 to 99	323	343	55	23	4	4
100 to 199	198	46	12	3	2	1
200 to 499	12	3	1	4	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	55	44	49	31	47	40
number..	1 224	241	123	73	81	52
Farms with—						
1 to 4	19	29	41	27	45	40
5 to 9	5	6	6	3	2	–
10 to 49	30	9	2	1	–	–
50 to 99	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	1	–	–	–	–	–
Heifers and heifer calves ..... farms..	756	1 090	811	654	464	319
number..	20 630	18 461	8 289	5 035	2 093	1 306
Steers, steer calves, bulls, and bull calves ..... farms..	879	1 293	982	827	676	443
number..	23 061	21 716	9 673	5 408	3 199	1 540

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..	7 598	74	153	283	670	689
number..	524 128	121 361	47 768	60 829	93 300	67 456
$1,000..	259 998	75 619	26 074	30 274	43 947	29 945
Calves ..... farms..	3 512	43	76	137	309	298
number..	142 689	18 039	8 391	15 698	26 695	21 272
$1,000..	43 511	5 033	2 329	4 579	8 840	7 100
Cattle ..... farms..	6 063	68	142	249	571	587
number..	381 439	103 322	39 377	45 131	66 605	46 184
$1,000..	216 487	70 585	23 745	25 695	35 107	22 845
Fattened on grain and concentrates .... farms..	852	14	22	28	73	61
number..	75 776	50 334	7 026	4 773	5 889	2 375
$1,000..	55 557	37 825	5 544	3 159	3 992	1 649
Hogs and pigs inventory ..... farms..	511	11	12	5	25	37
number..	292 472	(D)	5 021	(D)	8 361	2 720
Farms with—						
1 to 24	398	–	6	3	12	24
25 to 49	38	–	1	–	–	1
50 to 99	20	–	–	–	1	4
100 to 199	21	1	1	1	5	1
200 to 499	13	–	1	–	2	6
500 or more	21	10	3	1	5	1
Used or to be used for breeding ..... farms..	216	3	4	2	12	19
number..	(D)	(D)	416	(D)	1 008	543
Other ..... farms..	471	11	12	5	25	35
number..	(D)	(D)	4 605	(D)	7 353	2 177
Hogs and pigs sold..... farms..	379	11	11	5	25	31
number..	330 515	290 094	9 398	(D)	11 140	6 500
$1,000..	40 496	36 145	(D)	(D)	1 161	526
Feeder pigs ..... farms..	78	1	2	–	4	3
number..	15 080	(D)	(D)	–	960	(D)
$1,000..	799	(D)	(D)	–	35	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	218	3	4	2	12	19
number..	(D)	(D)	422	(D)	1 570	658
Dec. 1 and May 31..... farms..	203	3	4	2	11	17
number..	(D)	(D)	211	(D)	818	296
June 1 and Nov. 30 ..... farms..	163	3	4	2	11	15
number..	(D)	(D)	211	(D)	752	362
Sheep and lambs of all ages inventory..... farms..	1 438	12	22	34	120	97
number..	438 678	48 564	39 830	86 657	161 667	37 996
Ewes 1 year old or older ..... farms..	1 256	10	19	33	112	86
number..	288 585	31 937	27 992	65 798	97 233	23 886
Sheep and lambs sold..... farms..	1 318	11	22	34	119	98
number..	315 450	35 275	28 981	66 933	107 589	30 432
Sheep and lambs shorn ..... farms..	1 197	9	19	32	113	87
number..	340 665	37 946	30 953	74 895	118 474	28 697
pounds of wool..	3 152 882	325 026	295 250	693 147	1 149 562	269 121
Horses and ponies inventory ..... farms..	7 031	40	84	144	424	475
number..	49 087	762	2 941	1 612	4 075	3 795
Horses and ponies sold..... farms..	1 479	8	19	26	62	84
number..	7 464	48	1 799	1 260	603	485
Goats inventory ..... farms..	461	2	2	4	11	17
number..	5 974	(D)	(D)	(D)	(D)	429
Goats sold ..... farms..	149	1	–	–	3	10
number..	2 417	(D)	–	–	(D)	310
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	535	5	5	1	15	15
number..	1 921 163	1 812 260	(D)	(D)	(D)	2 352
Farms with—						
1 to 399	523	–	2	1	15	14
400 to 3,199	5	–	1	–	–	1
3,200 to 9,999.....	1	–	1	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	1	–	1	–	–	–
100,000 or more	5	5	–	–	–	–
Layers 20 weeks old and older ..... farms..	527	5	5	1	14	15
number..	1 729 365	1 624 660	(D)	(D)	328	2 301
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	3	2	–	1	4
number..	191 798	187 600	(D)	–	(D)	51
Layers, pullets, and pullet chicks sold (see text)..... farms..	49	5	3	–	1	1
number..	878 904	709 792	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	19	–	–	–	–	3
number..	(D)	–	–	–	–	(D)
Farms with—						
1 to 1,999.....	18	–	–	–	–	2
2,000 to 59,999.....	1	–	–	–	–	1
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	67	–	1	4	–	1
number..	46 038	–	(D)	42 000	–	(D)
Turkeys sold ..... farms..	97	10	29	22	13	1
number..	(D)	(D)	(D)	(D)	(D)	(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	$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..	1 003	1 540	1 180	973	803	230
number..	57 894	45 525	17 869	8 055	3 513	558
$1,000..	24 672	18 633	6 610	2 914	1 173	137
Calves ..... farms..	438	727	556	463	360	105
number..	20 186	17 935	8 192	4 010	1 895	376
$1,000..	6 517	5 615	2 019	1 001	423	56
Cattle ..... farms..	849	1 243	935	730	555	134
number..	37 708	27 590	9 677	4 045	1 618	182
$1,000..	18 155	13 018	4 592	1 913	750	81
Fattened on grain and concentrates .... farms..	94	145	142	129	122	22
number..	2 062	1 895	746	393	257	26
$1,000..	1 312	1 154	490	260	157	15
Hogs and pigs inventory ..... farms..	58	83	74	66	74	66
number..	3 178	1 748	1 003	589	503	405
Farms with—						
1 to 24	32	63	63	60	70	65
25 to 49	11	10	6	5	4	–
50 to 99	6	5	3	1	–	–
100 to 199	4	5	2	–	–	1
200 to 499	4	–	–	–	–	–
500 or more	1	–	–	–	–	–
Used or to be used for breeding ..... farms..	31	44	35	28	22	16
number..	544	366	239	106	87	134
Other ..... farms..	52	73	66	62	70	60
number..	2 634	1 382	764	483	416	271
Hogs and pigs sold..... farms..	46	65	56	48	61	20
number..	5 618	3 148	1 328	627	406	(D)
$1,000..	538	289	152	56	45	7
Feeder pigs ..... farms..	17	17	8	13	3	10
number..	2 218	931	305	243	(D)	110
$1,000..	112	30	12	8	(D)	4
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	31	44	37	28	22	16
number..	612	464	243	96	59	39
Dec. 1 and May 31..... farms..	31	42	34	23	21	15
number..	309	269	121	51	40	25
June 1 and Nov. 30 ..... farms..	24	38	26	20	11	9
number..	303	195	122	45	19	14
Sheep and lambs of all ages inventory..... farms..	126	237	193	212	237	148
number..	21 872	20 830	9 071	6 428	4 403	1 360
Ewes 1 year old or older ..... farms..	120	215	166	182	197	116
number..	15 378	13 540	5 462	3 978	2 592	789
Sheep and lambs sold..... farms..	119	213	180	193	227	102
number..	15 848	15 223	6 411	4 896	3 171	691
Sheep and lambs shorn ..... farms..	114	205	160	177	189	92
number..	18 697	15 757	6 211	5 101	3 119	815
pounds of wool..	157 506	130 173	57 873	42 270	25 958	6 996
Horses and ponies inventory ..... farms..	691	1 088	916	921	927	1 321
number..	4 490	6 662	5 933	5 159	4 783	8 875
Horses and ponies sold..... farms..	113	241	264	298	289	75
number..	507	980	641	587	469	85
Goats inventory ..... farms..	35	60	74	66	78	112
number..	488	559	372	309	315	591
Goats sold ..... farms..	14	18	26	30	29	18
number..	889	303	213	211	139	76
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	26	59	85	88	119	117
number..	(D)	2 219	2 210	1 940	2 687	1 929
Farms with—						
1 to 399	26	57	85	88	118	117
400 to 3,199	–	2	–	–	1	–
3,200 to 9,999.....	–	–	–	–	–	–
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..	26	57	83	87	117	117
number..	666	1 566	1 867	1 763	2 359	1 659
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	3	8	16	15	16	23
number..	(D)	653	343	177	328	270
Layers, pullets, and pullet chicks sold (see text)..... farms..	–	7	9	7	11	5
number..	–	(D)	478	(D)	901	86
Broilers and other meat-type chickens sold .. farms..	–	1	2	3	8	2
number..	–	(D)	(D)	(D)	298	(D)
Farms with—						
1 to 1,999.....	–	1	2	3	8	2
2,000 to 59,999.....	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	–	8	16	11	12	14
number..	–	(D)	75	87	35	60
Turkeys sold ..... farms..	1	1	5	4	6	5
number..	(D)	(D)	85	(D)	157	18

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..	377	8	15	35	74	56
acres..	17 200	1 889	2 435	2 353	5 567	1 778
bushels..	2 533 052	276 708	366 664	364 034	857 298	273 563
Irrigated ..... farms..	377	8	15	35	74	56
acres..	17 200	1 889	2 435	2 353	5 567	1 778
Corn for silage or green chop ..... farms..	855	28	75	121	205	123
acres..	38 495	4 443	7 901	7 721	9 457	4 145
tons, green..	840 576	104 606	186 569	174 988	203 955	87 765
Irrigated ..... farms..	855	28	75	121	205	123
acres..	38 495	4 443	7 901	7 721	9 457	4 145
Farms by acres harvested:						
1 to 24 acres	378	2	5	13	57	54
25 to 99 acres	375	6	29	85	134	65
100 to 249 acres	91	13	38	23	13	4
250 to 499 acres	11	7	3	–	1	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	1 148	21	45	74	207	161
acres..	182 372	11 718	16 392	34 181	57 849	29 286
bushels..	7 832 313	711 105	1 014 798	1 415 481	2 291 784	1 099 077
Irrigated ..... farms..	816	19	40	53	155	100
acres..	59 171	7 648	9 327	6 712	15 482	7 660
Farms by acres harvested:						
1 to 24 acres	374	1	6	9	19	17
25 to 99 acres	405	2	11	23	68	69
100 to 249 acres	215	7	13	13	60	51
250 to 499 acres	66	5	6	9	26	8
500 acres or more	88	6	9	20	34	16
Barley for grain ..... farms..	1 929	29	64	140	332	232
acres..	94 072	6 829	11 559	15 429	23 302	11 935
bushels..	7 422 580	646 704	936 631	1 235 665	1 952 469	919 375
Irrigated ..... farms..	1 730	27	61	129	317	209
acres..	74 692	6 339	6 802	12 212	20 079	9 334
Farms by acres harvested:						
1 to 24 acres	991	2	9	18	71	76
25 to 99 acres	701	9	28	60	177	129
100 to 249 acres	193	9	13	52	76	25
250 to 499 acres	34	5	11	8	7	2
500 acres or more	10	4	3	2	1	–
Oats for grain ..... farms..	481	3	16	25	61	57
acres..	9 208	(D)	470	1 056	1 464	1 627
bushels..	643 121	(D)	41 007	59 188	110 923	117 268
Irrigated ..... farms..	432	2	16	22	59	48
acres..	7 751	(D)	470	809	1 414	1 171
Potatoes, excluding sweetpotatoes ..... farms..	98	3	2	1	12	10
acres..	3 247	2 190	(D)	(D)	62	230
cwt..	932 938	638 150	(D)	(D)	14 730	78 222
Irrigated ..... farms..	98	3	2	1	12	10
acres..	3 247	2 190	(D)	(D)	62	230
Farms by acres harvested:						
0.1 to 4.9 acres	77	–	–	1	6	5
5.0 to 24.9 acres	12	–	–	–	6	1
25.0 to 99.9 acres	4	–	–	–	–	4
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	5	3	2	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	9 033	68	140	278	727	722
acres..	740 740	59 314	52 791	85 093	155 207	111 148
tons, dry..	2 533 360	275 798	232 916	324 153	561 595	357 388
Irrigated ..... farms..	8 405	65	134	268	695	688
acres..	662 497	57 152	49 174	75 831	140 039	100 059
Farms by acres harvested:						
1 to 24 acres	3 899	1	7	10	47	43
25 to 99 acres	3 121	9	27	55	167	225
100 to 249 acres	1 381	18	31	100	280	354
250 to 499 acres	415	14	38	57	168	74
500 acres or more	217	26	37	56	65	26
Alfalfa hay ..... farms..	7 966	60	128	261	677	654
acres..	541 939	47 927	39 181	59 314	113 693	75 865
tons, dry..	2 097 541	245 135	192 059	264 267	470 282	283 905
Irrigated ..... farms..	7 444	56	123	252	645	625
acres..	485 431	46 032	36 818	51 668	102 414	67 779

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..	82	66	18	15	7	1
acres..	1 821	987	172	168	(D)	(D)
bushels..	237 929	113 393	22 327	16 653	(D)	(D)
Irrigated ..... farms..	82	66	18	15	7	1
acres..	1 821	987	172	168	(D)	(D)
Corn for silage or green chop ..... farms..	112	91	49	18	20	13
acres..	2 310	1 524	516	163	172	143
tons, green..	39 623	26 616	8 177	2 221	3 569	2 487
Irrigated ..... farms..	112	91	49	18	20	13
acres..	2 310	1 524	516	163	172	143
Farms by acres harvested:						
1 to 24 acres	80	76	45	17	18	11
25 to 99 acres	32	15	4	1	2	2
100 to 249 acres	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	206	215	108	66	37	8
acres..	17 186	10 909	3 119	1 182	482	68
bushels..	712 618	407 485	116 315	45 482	16 676	1 492
Irrigated ..... farms..	152	145	75	48	24	5
acres..	6 600	3 765	1 189	549	186	53
Farms by acres harvested:						
1 to 24 acres	53	106	67	57	31	8
25 to 99 acres	105	77	36	8	6	–
100 to 249 acres	40	25	5	1	–	–
250 to 499 acres	5	7	–	–	–	–
500 acres or more	3	–	–	–	–	–
Barley for grain ..... farms..	319	365	207	135	70	36
acres..	10 912	8 575	3 151	1 548	626	206
bushels..	775 636	603 619	206 950	95 280	37 539	12 712
Irrigated ..... farms..	279	319	184	119	54	32
acres..	8 566	6 846	2 677	1 227	431	179
Farms by acres harvested:						
1 to 24 acres	173	240	172	125	69	36
25 to 99 acres	131	121	35	10	1	–
100 to 249 acres	14	4	–	–	–	–
250 to 499 acres	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	78	100	65	35	25	16
acres..	1 494	1 493	657	436	194	(D)
bushels..	101 662	104 234	43 936	25 074	9 929	(D)
Irrigated ..... farms..	71	91	58	33	19	13
acres..	1 298	1 210	589	416	126	(D)
Potatoes, excluding sweetpotatoes ..... farms..	9	26	9	8	12	6
acres..	25	61	15	3	8	1
cwt..	4 185	11 123	3 815	720	1 702	141
Irrigated ..... farms..	9	26	9	8	12	6
acres..	25	61	15	3	8	1
Farms by acres harvested:						
0.1 to 4.9 acres	7	23	9	8	12	6
5.0 to 24.9 acres	2	3	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–
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..	1 069	1 693	1 274	1 132	1 057	873
acres..	100 323	90 976	39 351	23 134	13 661	9 742
tons, dry..	308 135	261 858	101 324	59 750	30 492	19 951
Irrigated ..... farms..	1 017	1 591	1 187	1 042	953	765
acres..	86 717	79 407	34 850	19 739	11 750	7 779
Farms by acres harvested:						
1 to 24 acres	128	413	683	829	933	805
25 to 99 acres	544	1 075	547	293	120	59
100 to 249 acres	351	187	41	8	3	8
250 to 499 acres	43	14	3	2	1	1
500 acres or more	3	4	–	–	–	–
Alfalfa hay ..... farms..	977	1 518	1 125	974	886	706
acres..	71 919	68 389	29 895	17 652	10 334	7 770
tons, dry..	248 548	219 241	82 975	49 141	25 122	16 866
Irrigated ..... farms..	920	1 432	1 047	904	803	637
acres..	62 507	60 484	27 009	15 480	8 888	6 352

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	294	3	7	14	44	34
	acres	6 695	(D)	738	1 468	2 042	839
Irrigated	farms	294	3	7	14	44	34
	acres	6 695	(D)	738	1 468	2 042	839
Farms by acres harvested:							
0.1 to 4.9 acres		134	1	–	–	5	4
5.0 to 24.9 acres		95	–	2	1	14	15
25.0 to 99.9 acres		50	1	2	6	21	15
100.0 to 249.9 acres		13	–	3	6	4	–
250.0 acres or more		2	1	–	1	–	–
Land in orchards	farms	631	2	5	9	24	24
	acres	10 162	(D)	(D)	1 749	2 304	987
Irrigated	farms	607	2	5	9	24	24
	acres	10 055	(D)	(D)	1 749	2 304	987
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		370	–	1	1	–	3
5.0 to 24.9 acres		189	1	2	–	5	10
25.0 to 99.9 acres		49	–	–	1	10	9
100.0 to 249.9 acres		17	–	1	4	8	2
250.0 acres or more		6	1	1	3	1	–
Apples	farms	431	2	4	8	20	16
Bearing and nonbearing	acres	3 699	(D)	(D)	622	860	342
	pounds	41 867 610	(D)	(D)	8 507 671	13 406 283	4 754 030

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	42	56	30	29	19	16
	acres	593	345	98	49	26	(D)
Irrigated	farms	42	56	30	29	19	16
	acres	593	345	98	49	26	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		10	26	25	29	18	16
5.0 to 24.9 acres		27	30	5	–	1	–
25.0 to 99.9 acres		5	–	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Land in orchards	farms	37	71	65	78	95	221
	acres	789	1 010	366	326	358	1 113
Irrigated	farms	36	68	62	76	92	209
	acres	788	973	357	322	356	1 059
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		10	29	36	57	76	157
5.0 to 24.9 acres		15	33	28	20	17	58
25.0 to 99.9 acres		12	8	1	1	2	5
100.0 to 249.9 acres		–	1	–	–	–	1
250.0 acres or more		–	–	–	–	–	–
Apples	farms	28	47	41	57	70	138
Bearing and nonbearing	acres	364	352	133	153	101	487
	pounds	4 504 090	2 672 100	388 424	527 862	236 176	69 054

[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.