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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..	24 279	22 821	24 568	23 570	23 565	23 324	24 951	27 020
Land in farms ..... acres..	58 607 778	59 642 536	60 203 993	60 539 209	61 690 919	62 158 351	62 918 247	65 833 760
Average size of farm ..... acres..	2 414	2 613	2 451	2 568	2 618	2 665	2 522	2 437
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	699 069	594 881	505 526	677 995	512 791	298 070	150 222	103 271
Average per acre ..... dollars..	294	227	205	259	195	112	60	42
Estimated market value of all machinery and equipment[1]. $1,000..	1 895 934	1 516 085	1 488 238	1 567 780	1 245 732	752 934	421 206	(NA)
Average per farm ..... dollars..	78 157	66 472	60 754	66 632	52 956	33 257	17 304	(NA)
Farms by size:								
1 to 9 acres	898	1 209	1 940	1 551	1 255	1 177	1 283	704
10 to 49 acres	3 570	2 804	2 745	2 673	1 889	1 550	1 485	1 641
50 to 179 acres	3 575	3 061	3 019	3 080	2 987	2 707	2 791	3 393
180 to 499 acres	3 372	2 964	3 315	3 097	3 420	3 436	3 757	4 396
500 to 999 acres	2 675	2 521	2 737	2 640	2 928	2 990	3 339	3 954
1,000 to 1,999 acres	3 127	3 040	3 460	3 345	4 011	4 053	4 700	5 101
2,000 acres or more	7 062	7 222	7 352	7 184	7 075	7 411	7 596	7 831
Total cropland ..... farms..	20 669	19 442	21 064	20 717	21 437	21 368	22 709	25 212
acres..	17 629 001	17 494 553	17 829 766	16 452 331	16 232 608	15 445 720	16 108 575	15 388 431
Harvested cropland ..... farms..	17 854	17 100	19 267	19 279	20 313	20 376	21 404	24 308
acres..	9 399 718	8 199 296	9 128 013	9 365 775	8 741 043	8 426 881	7 937 203	7 812 612
Irrigated land ..... farms..	9 059	8 883	9 520	9 226	9 384	8 714	9 197	10 843
acres..	1 994 484	1 978 167	1 996 882	2 023 003	2 069 531	1 759 040	1 841 421	1 893 360
Market value of agricultural products sold[2] ..... $1,000..	1 870 732	1 730 237	1 547 286	1 547 160	1 177 454	1 033 239	575 802	389 659
Average per farm ..... dollars..	77 051	75 818	62 980	65 641	49 966	44 299	23 077	14 421
Crops, including nursery and greenhouse crops... $1,000..	903 822	691 860	639 202	759 171	488 486	549 876	189 423	171 610
Livestock, poultry, and their products ..... $1,000..	966 910	1 038 377	908 084	787 989	688 968	480 277	384 878	216 719
Farms by value of sales[3]:								
Less than $2,500	4 996	4 073	4 320	3 914	2 842	3 340	4 525	5 886
$2,500 to $4,999	2 024	1 764	2 006	1 795	1 991	1 655	2 375	3 522
$5,000 to $9,999	2 308	2 131	2 374	2 295	2 538	2 520	3 800	5 518
$10,000 to $24,999	3 415	3 413	3 912	3 703	4 573			
$25,000 to $49,999	2 839	3 051	3 695	3 592	4 757	13 565	13 512	11 753
$50,000 to $99,999	3 340	3 528	4 064	3 928	4 024			
$100,000 to $499,999	4 878	4 492	3 945	3 981	2 567	2 036	597	251
$500,000 or more	479	369	252	263	160	106	49	
Farms by type of organization:								
Individual or family (sole proprietorship)	18 751	17 723	19 506	18 842	19 042	(NA)	(NA)	(NA)
Partnership	2 065	2 046	2 147	2 099	2 305	(NA)	(NA)	(NA)
Corporation	3 121	2 798	2 656	2 336	2 012	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	342	254	259	293	206	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	11 320	11 176	12 162	10 964	12 114	9 952	(NA)	(NA)
Any	11 280	9 838	10 764	10 108	10 079	7 284	10 651	9 918
200 days or more	6 322	5 261	5 607	5 272	5 016	3 704	4 802	4 358
Operators by principal occupation[4]:								
Farming	15 703	16 006	17 405	16 898	16 855	16 967	(NA)	(NA)
Other	8 576	6 815	7 163	6 672	6 710	4 948	(NA)	(NA)
Average age of operator[4] ..... years..	54.0	52.9	51.4	50.5	50.0	51.1	50.0	49.7
Total farm production expenses[1] ..... $1,000..	1 512 749	1 399 200	1 288 299	(NA)	(NA)	769 064	464 392	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	153 915	191 132	191 557	165 312	155 273	124 203	104 277	56 297
Feed for livestock and poultry..... $1,000..	153 271	142 789	119 817	110 919	108 728	123 454	49 761	28 256
Commercial fertilizer[5] .... $1,000..	123 302	85 281	79 449	79 823	64 950	39 053	14 132	7 676
Petroleum products ..... $1,000..	115 091	108 667	100 191	136 526	77 033	53 253	32 484	31 230
Hired farm labor ..... $1,000..	109 424	107 632	102 470	84 462	70 884	47 288	36 955	29 127
Interest[6] ..... $1,000..	149 306	146 474	157 891	207 237	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	74 449	57 078	64 461	43 347	27 945	12 523	3 976	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	14 216	13 813	14 866	15 822	15 887	16 937	17 851	20 792
number..	2 618 319	2 645 916	2 591 391	2 918 599	2 786 829	3 211 584	2 933 897	2 873 425
Beef cows ..... farms..	12 902	12 366	13 073	13 942	14 139	15 144	(NA)	17 940
number..	1 558 921	1 506 445	1 399 949	1 528 036	1 473 507	1 690 839	1 506 150	1 397 736
Milk cows ..... farms..	721	1 092	1 732	2 594	3 183	4 003	5 876	10 305
number..	18 052	22 409	26 879	29 447	29 306	31 637	36 831	55 102
Cattle and calves sold ..... farms..	14 055	13 628	14 718	15 325	15 853	16 773	17 902	19 724
number..	1 654 014	1 677 932	1 644 768	1 778 047	1 742 652	1 831 367	1 944 478	1 419 875
Hogs and pigs inventory ... farms..	627	1 056	1 406	1 643	2 433	2 717	3 379	4 740
number..	177 740	222 966	200 663	195 949	211 350	212 456	216 925	168 052
Hogs and pigs sold..... farms..	595	1 030	1 343	1 562	2 318	2 731	3 196	3 701
number..	293 161	363 440	327 855	311 634	311 070	373 412	323 125	249 832
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	1 017	1 138	2 102	2 824	3 130	3 758	5 258	11 073
number..	378 562	634 955	978 754	1 022 336	886 813	980 156	969 629	993 188
Broilers and other meat-type chickens sold ..... farms..	61	47	100	110	119	108	63	9
number..	112 821	47 505	84 676	18 440	36 111	31 706	18 869	44 960

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..	7 932	8 395	10 375	9 982	10 726	11 779	13 328	15 513
acres..	5 602 336	4 885 520	4 703 455	5 215 965	4 799 795	4 729 604	3 669 549	3 742 718
bushels..	172 214 482	142 893 032	143 802 744	159 093 238	134 207 558	109 127 964	94 305 823	87 632 232
Barley for grain ..... farms..	4 423	5 971	9 621	8 283	8 274	(NA)	(NA)	12 996
acres..	1 093 414	1 168 663	1 900 275	1 613 964	1 263 343	(NA)	(NA)	1 474 033
bushels..	55 236 960	47 381 536	79 606 320	72 135 565	52 228 599	(NA)	(NA)	45 972 305
Oats for grain ..... farms..	1 251	1 590	2 345	3 118	3 473	(NA)	(NA)	6 182
acres..	66 331	82 492	132 308	168 097	173 074	(NA)	(NA)	222 538
bushels..	3 501 669	4 485 707	6 356 871	8 068 970	8 414 059	(NA)	(NA)	7 966 257
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 536	12 058	13 701	14 116	15 374	14 883	15 977	(NA)
acres..	2 528 517	1 983 629	2 135 438	2 238 390	2 324 110	2 158 312	2 189 762	2 115 854
tons, dry..	4 745 596	3 670 309	3 858 349	4 335 853	4 319 247	3 658 936	3 602 073	3 220 962

[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	24 279	100.0	22 821	24 568
	$1,000	1 870 732	100.0	1 730 237	1 547 286
Average per farm	dollars	77 051	(X)	75 818	62 980
Value of sales:					
Less than $1,000 (see text)	farms	3 213	13.2	2 408	2 398
	$1,000	438	(Z)	432	543
$1,000 to $2,499	farms	1 783	7.3	1 665	1 922
	$1,000	3 003	.2	2 785	3 213
$2,500 to $4,999	farms	2 024	8.3	1 764	2 006
	$1,000	7 284	.4	6 397	7 248
$5,000 to $9,999	farms	2 308	9.5	2 131	2 374
	$1,000	16 568	.9	15 397	17 167
$10,000 to $19,999	farms	2 502	10.3	2 477	2 824
	$1,000	35 723	1.9	35 583	40 673
$20,000 to $24,999	farms	913	3.8	936	1 088
	$1,000	20 242	1.1	20 865	24 169
$25,000 to $39,999	farms	1 857	7.6	1 967	2 452
	$1,000	59 096	3.2	62 449	78 238
$40,000 to $49,999	farms	982	4.0	1 084	1 243
	$1,000	43 718	2.3	48 239	55 431
$50,000 to $99,999	farms	3 340	13.8	3 528	4 064
	$1,000	240 368	12.8	252 596	291 553
$100,000 to $249,999	farms	3 696	15.2	3 511	3 253
	$1,000	576 605	30.8	541 038	489 326
$250,000 to $499,999	farms	1 182	4.9	981	692
	$1,000	394 603	21.1	327 932	232 976
$500,000 to $999,999	farms	352	1.4	253	170
	$1,000	232 190	12.4	166 173	118 774
$1,000,000 or more	farms	127	.5	116	82
	$1,000	240 895	12.9	250 351	187 975
$1,000,000 to $2,499,999	farms	112	.5	97	(NA)
	$1,000	171 779	9.2	138 349	(NA)
$2,500,000 to $4,999,999	farms	11	(Z)	13	(NA)
	$1,000	37 819	2.0	38 821	(NA)
$5,000,000 or more	farms	4	(Z)	6	(NA)
	$1,000	31 296	1.7	73 181	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	13 106	54.0	12 506	14 580
	$1,000	903 822	48.3	691 860	639 202
Grains	farms	9 007	37.1	9 524	11 548
	$1,000	711 744	38.0	546 745	524 908
Corn for grain	farms	134	.6	185	176
	$1,000	3 101	.2	3 519	(D)
Wheat	farms	7 905	32.6	8 373	10 326
	$1,000	569 996	30.5	439 226	378 650
Soybeans	farms	–	–	2	–
	$1,000	–	–	(D)	–
Sorghum for grain	farms	–	–	6	1
	$1,000	–	–	(D)	(D)
Barley	farms	3 678	15.1	4 922	8 105
	$1,000	124 151	6.6	95 197	127 795
Oats	farms	475	2.0	651	1 047
	$1,000	2 001	.1	2 631	4 624
Other grains	farms	486	2.0	412	1 503
	$1,000	12 496	.7	6 138	11 679
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	6 019	24.8	4 878	5 464
	$1,000	91 110	4.9	61 720	55 418
Vegetables, sweet corn, and melons	farms	125	.5	102	96
	$1,000	1 546	.1	806	461
Fruits, nuts, and berries	farms	192	.8	134	268
	$1,000	1 172	.1	984	1 871
Nursery and greenhouse crops	farms	362	1.5	184	148
	$1,000	20 173	1.1	11 784	7 377
Other crops	farms	610	2.5	639	637
	$1,000	78 076	4.2	69 821	49 166
Livestock, poultry, and their products	farms	15 962	65.7	15 710	16 933
	$1,000	966 910	51.7	1 038 377	908 084
Poultry and poultry products	farms	412	1.7	403	705
	$1,000	5 638	.3	7 937	10 621
Dairy products	farms	210	.9	324	431
	$1,000	36 160	1.9	39 324	37 486
Cattle and calves	farms	14 055	57.9	13 628	14 718
	$1,000	834 544	44.6	909 409	774 052
Hogs and pigs	farms	595	2.5	1 030	1 343
	$1,000	32 246	1.7	33 339	33 888
Sheep, lambs, and wool	farms	2 033	8.4	2 609	2 692
	$1,000	30 919	1.7	31 440	37 606
Other livestock and livestock products (see text)	farms	2 289	9.4	2 071	2 393
	$1,000	27 403	1.5	16 928	14 431
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	910	3.7	774	(NA)
	$1,000	1 942	.1	2 179	(NA)
Average per farm	dollars	2 134	(X)	2 815	(NA)
Value of sales:					
$1 to $499	farms	305	1.3	280	(NA)
	$1,000	61	(Z)	57	(NA)
$500 to $999	farms	201	.8	183	(NA)
	$1,000	138	(Z)	123	(NA)
$1,000 to $4,999	farms	322	1.3	242	(NA)
	$1,000	653	(Z)	493	(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..	39	.2	31	(NA)
$1,000..	263	(Z)	213	(NA)
$10,000 to $24,999 ..... farms..	35	.1	27	(NA)
$1,000..	496	(Z)	392	(NA)
$25,000 to $49,999 ..... farms..	5	(Z)	4	(NA)
$1,000..	168	(Z)	157	(NA)
$50,000 or more ..... farms..	3	(Z)	7	(NA)
$1,000..	163	(Z)	743	(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..	24 274	(X)	22 824	24 563
$1,000..	(X)	1 512 749	1 399 200	1 288 299
Average per farm ..... dollars..	(X)	62 320	61 304	52 449
Farms with expenses of—				
$1 to $4,999	5 180	13 227	4 271	5 270
$5,000 to $9,999	3 438	24 876	3 109	3 457
$10,000 to $24,999	4 935	79 330	4 775	4 989
$25,000 to $49,999	3 116	112 167	3 485	3 931
$50,000 to $99,999	3 387	244 566	3 482	3 810
$100,000 to $249,999	3 156	477 504	2 846	2 469
$250,000 to $499,999	746	250 130	611	438
$500,000 or more	316	310 949	245	199
$500,000 to $999,999	225	149 876	166	(NA)
$1,000,000 to $2,499,999	81	114 642	69	(NA)
$2,500,000 or more	10	46 430	10	(NA)
Livestock and poultry purchased ..... farms..	8 433	(X)	8 252	8 810
$1,000..	(X)	153 915	191 132	191 557
percent of total..	(X)	10.2	13.7	14.9
Farms with expenses of—				
$1 to $999	1 294	578	1 292	1 951
$1,000 to $4,999	3 385	8 162	3 100	3 086
$5,000 to $9,999	1 562	10 513	1 372	1 323
$10,000 to $24,999	1 211	18 482	1 385	1 308
$25,000 to $49,999	504	17 292	539	539
$50,000 to $99,999	259	16 754	287	338
$100,000 to $249,999	140	20 330	167	185
$250,000 or more	78	61 803	110	80
$250,000 to $499,999	44	15 437	64	(NA)
$500,000 to $999,999	18	11 537	29	(NA)
$1,000,000 or more	16	34 830	17	(NA)
Feed for livestock and poultry ..... farms..	13 389	(X)	13 555	13 691
$1,000..	(X)	153 271	142 789	119 817
percent of total..	(X)	10.1	10.2	9.3
Farms with expenses of—				
$1 to $999	3 241	1 436	3 686	4 919
$1,000 to $4,999	4 820	11 398	5 047	5 094
$5,000 to $9,999	2 170	14 854	1 956	1 547
$10,000 to $24,999	1 913	29 348	1 833	1 333
$25,000 to $49,999	756	25 629	589	413
$50,000 to $99,999	286	19 335	251	231
$100,000 or more	203	51 270	193	154
$100,000 to $249,999	148	22 156	139	(NA)
$250,000 to $499,999	32	10 985	35	(NA)
$500,000 to $999,999	20	12 251	14	(NA)
$1,000,000 or more	3	5 878	5	(NA)
Commercially mixed formula feeds ..... farms..	7 240	(X)	5 181	5 125
$1,000..	(X)	49 728	30 786	31 530
percent of total..	(X)	3.3	2.2	2.4
Farms with expenses of—				
$1 to $999	2 894	1 084	2 325	2 640
$1,000 to $4,999	2 461	5 766	1 705	1 448
$5,000 to $9,999	880	6 060	520	437
$10,000 to $24,999	647	9 828	407	387
$25,000 to $49,999	197	6 768	144	115
$50,000 to $79,999	77	4 700	36	48
$80,000 or more	84	15 522	44	50
$80,000 to $99,999	21	1 865	10	(NA)
$100,000 to $249,999	48	7 329	25	(NA)
$250,000 to $499,999	11	3 649	5	(NA)
$500,000 or more	4	2 679	4	(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..	8 768	(X)	9 376	11 213
$1,000..	(X)	34 059	28 625	29 192
percent of total..	(X)	2.3	2.0	2.3
Farms with expenses of—				
$1 to $499	2 145	489	2 347	3 133
$500 to $999	1 373	931	1 613	1 829
$1,000 to $4,999	3 230	7 794	3 666	4 709
$5,000 to $9,999	1 205	8 292	1 219	996
$10,000 to $24,999	660	9 650	437	457
$25,000 or more	155	6 903	94	89
$25,000 to $49,999	121	3 847	71	(NA)
$50,000 or more	34	3 056	23	(NA)
Commercial fertilizer ..... farms..	12 334	(X)	11 374	12 271
$1,000..	(X)	123 302	85 281	79 449
percent of total..	(X)	8.2	6.1	6.2
Farms with expenses of—				
$1 to $499	2 014	452	2 005	2 109
$500 to $999	1 245	889	1 124	1 283
$1,000 to $4,999	3 765	9 040	3 877	4 440
$5,000 to $9,999	1 597	10 991	1 696	1 979
$10,000 to $24,999	2 358	36 711	1 920	1 785
$25,000 to $49,999	980	33 258	568	550
$50,000 to $99,999	296	19 776	147	101
$100,000 or more	79	12 186	37	24
Agricultural chemicals ..... farms..	11 866	(X)	11 796	15 217
$1,000..	(X)	74 449	57 078	64 461
percent of total..	(X)	4.9	4.1	5.0
Farms with expenses of—				
$1 to $499	3 538	656	3 397	3 960
$500 to $999	1 277	899	1 310	1 826
$1,000 to $4,999	3 420	8 314	3 851	5 494
$5,000 to $9,999	1 394	9 958	1 618	2 192
$10,000 to $24,999	1 496	22 744	1 231	1 421
$25,000 to $49,999	594	19 252	308	262
$50,000 or more	147	12 628	81	62
$50,000 to $99,999	120	7 901	66	(NA)
$100,000 or more	27	4 728	15	(NA)
Petroleum products ..... farms..	22 336	(X)	21 591	23 109
$1,000..	(X)	115 091	108 667	100 191
percent of total..	(X)	7.6	7.8	7.8
Farms with expenses of—				
$1 to $999	7 439	2 855	6 297	7 132
$1,000 to $4,999	7 391	18 932	7 981	8 892
$5,000 to $9,999	4 034	28 885	4 171	4 511
$10,000 to $24,999	2 956	42 953	2 735	2 284
$25,000 to $49,999	401	12 910	337	246
$50,000 or more	115	8 556	70	44
Electricity ..... farms..	18 072	(X)	17 808	19 070
$1,000..	(X)	29 820	29 742	23 779
percent of total..	(X)	2.0	2.1	1.8
Farms with expenses of—				
$1 to $499	6 833	1 592	6 604	8 345
$500 to $999	3 787	2 536	4 066	4 387
$1,000 to $4,999	6 330	12 392	6 043	5 616
$5,000 to $9,999	706	4 579	650	463
$10,000 to $24,999	320	4 593	350	224
$25,000 or more	96	4 128	95	35
$25,000 to $49,999	78	2 550	76	(NA)
$50,000 or more	18	1 578	19	(NA)
Hired farm labor ..... farms..	8 186	(X)	8 191	9 318
$1,000..	(X)	109 424	107 632	102 470
percent of total..	(X)	7.2	7.7	8.0
Farms with expenses of—				
$1 to $999	2 288	786	2 323	2 790
$1,000 to $4,999	2 129	5 290	2 195	2 543
$5,000 to $9,999	1 000	7 010	1 000	1 324
$10,000 to $24,999	1 541	24 015	1 567	1 670
$25,000 to $49,999	752	25 367	667	640
$50,000 to $99,999	345	22 916	315	245
$100,000 or more	131	24 040	124	106
$100,000 to $249,999	116	16 959	98	(NA)
$250,000 to $499,999	11	3 689	19	(NA)
$500,000 or more	4	3 392	7	(NA)
Contract labor ..... farms..	3 778	(X)	4 130	4 606
$1,000..	(X)	15 447	15 244	13 218
percent of total..	(X)	1.0	1.1	1.0
Farms with expenses of—				
$1 to $999	1 383	624	1 594	1 946
$1,000 to $4,999	1 532	3 620	1 657	1 905
$5,000 to $9,999	476	3 087	476	461
$10,000 to $24,999	304	4 352	322	256
$25,000 to $49,999	59	1 866	63	31
$50,000 or more	24	1 899	18	7
$50,000 to $99,999	21	1 453	17	(NA)
$100,000 or more	3	446	1	(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..	20 478	(X)	19 724	21 019
$1,000..	(X)	124 799	113 906	93 053
percent of total..	(X)	8.2	8.1	7.2
Farms with expenses of—				
$1 to $999	5 172	2 082	5 352	6 508
$1,000 to $4,999	7 984	18 959	7 519	8 527
$5,000 to $9,999	3 703	24 309	3 315	3 525
$10,000 to $24,999	2 817	41 633	2 897	2 095
$25,000 to $49,999	597	19 407	497	271
$50,000 or more	205	18 409	144	93
$50,000 to $99,999	159	10 315	102	(NA)
$100,000 or more	46	8 093	42	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	6 916	(X)	7 393	8 315
$1,000..	(X)	42 985	32 543	29 476
percent of total..	(X)	2.8	2.3	2.3
Farms with expenses of—				
$1 to $999	2 109	886	2 615	3 572
$1,000 to $4,999	2 716	6 339	3 112	3 077
$5,000 to $9,999	1 008	7 038	862	947
$10,000 to $24,999	750	11 281	593	580
$25,000 to $49,999	236	7 953	167	110
$50,000 or more	97	9 488	44	29
Interest ..... farms..	12 583	(X)	13 200	14 774
$1,000..	(X)	149 306	146 474	157 891
percent of total..	(X)	9.9	10.5	12.3
Farms with expenses of—				
$1 to $999	1 752	880	2 226	2 730
$1,000 to $4,999	4 059	10 501	4 366	4 994
$5,000 to $9,999	2 661	18 379	2 273	2 501
$10,000 to $24,999	2 502	38 539	2 782	2 909
$25,000 to $49,999	1 127	37 707	1 137	1 122
$50,000 to $99,999	363	23 804	329	405
$100,000 or more	119	19 496	87	113
Interest paid on debt:				
Secured by real estate ..... farms..	8 630	(X)	8 893	10 260
$1,000..	(X)	99 056	100 825	113 466
percent of total..	(X)	6.5	7.2	8.8
Farms with expenses of—				
$1 to $999	863	454	1 039	(NA)
$1,000 to $4,999	2 863	7 455	2 952	(NA)
$5,000 to $9,999	1 909	13 136	1 777	(NA)
$10,000 to $24,999	1 947	29 284	2 071	(NA)
$25,000 to $49,999	768	25 162	786	(NA)
$50,000 to $99,999	211	13 564	211	(NA)
$100,000 or more	69	10 001	57	(NA)
Not secured by real estate ..... farms..	7 484	(X)	8 052	8 076
$1,000..	(X)	50 250	45 649	44 425
percent of total..	(X)	3.3	3.3	3.4
Farms with expenses of—				
$1 to $999	1 792	847	2 162	(NA)
$1,000 to $4,999	2 970	7 269	3 288	(NA)
$5,000 to $9,999	1 324	8 782	1 245	(NA)
$10,000 to $24,999	1 021	15 547	1 082	(NA)
$25,000 to $49,999	259	8 481	213	(NA)
$50,000 to $99,999	96	6 159	47	(NA)
$100,000 or more	22	3 167	15	(NA)
Cash rent ..... farms..	6 705	(X)	6 914	7 526
$1,000..	(X)	81 423	73 717	65 735
percent of total..	(X)	5.4	5.3	5.1
Farms with expenses of—				
$1 to $499	687	151	837	1 156
$500 to $999	630	419	645	724
$1,000 to $4,999	2 185	5 833	2 222	2 448
$5,000 to $9,999	1 004	6 766	1 097	1 293
$10,000 to $24,999	1 314	20 287	1 298	1 340
$25,000 to $49,999	574	19 783	578	409
$50,000 or more	311	28 184	237	156
Property taxes paid ..... farms..	22 916	(X)	21 382	22 937
$1,000..	(X)	89 911	74 177	65 288
percent of total..	(X)	5.9	5.3	5.1
Farms with expenses of—				
$1 to $499	3 697	888	3 893	5 134
$500 to $999	3 255	2 353	3 535	3 908
$1,000 to $4,999	10 436	25 125	9 298	10 194
$5,000 to $9,999	3 379	22 836	3 045	2 537
$10,000 to $24,999	1 821	25 713	1 406	1 021
$25,000 or more	328	12 997	205	143
All other farm production expenses ..... farms..	22 406	(X)	21 593	23 375
$1,000..	(X)	215 547	192 194	152 722
percent of total..	(X)	14.2	13.7	11.9
Farms with expenses of—				
$1 to $999	6 568	2 790	5 737	7 187
$1,000 to $4,999	7 278	17 339	7 857	8 520
$5,000 to $9,999	2 926	19 923	2 940	3 542
$10,000 to $24,999	3 468	54 715	3 163	2 928
$25,000 to $49,999	1 414	46 378	1 294	845
$50,000 to $99,999	551	36 347	448	245
$100,000 or more	201	38 056	154	108
$100,000 to $249,999	168	24 422	125	(NA)
$250,000 or more	33	13 635	29	(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..	24 275	15 000	9 275	22 824	15 054	7 770
$1,000..	334 834	368 740	–33 906	333 711	360 174	–26 464
Average per farm ..... dollars..	13 793	24 583	–3 656	14 621	23 925	–3 406
Farms with net gains[1] ..... number..	12 462	10 407	2 055	12 604	10 760	1 844
$1,000..	460 425	456 456	3 968	439 911	436 001	3 911
Average per farm ..... dollars..	36 946	43 861	1 931	34 903	40 521	2 121
Gain of—						
Less than $1,000	1 122	313	809	1 096	418	678
$1,000 to $4,999	2 406	1 302	1 104	2 386	1 397	989
$5,000 to $9,999	1 762	1 620	142	1 617	1 440	177
$10,000 to $24,999	2 576	2 576	–	2 744	2 744	–
$25,000 to $49,999	1 960	1 960	–	2 224	2 224	–
$50,000 or more	2 636	2 636	–	2 537	2 537	–
Farms with net losses ..... number..	11 813	4 593	7 220	10 220	4 294	5 926
$1,000..	125 591	87 717	37 874	106 201	75 826	30 374
Average per farm ..... dollars..	10 632	19 098	5 246	10 391	17 659	5 126
Loss of—						
Less than $1,000	1 497	346	1 151	1 260	271	989
$1,000 to $4,999	4 620	1 004	3 616	4 105	1 031	3 074
$5,000 to $9,999	2 348	950	1 398	2 085	913	1 172
$10,000 to $24,999	2 291	1 336	955	1 745	1 166	579
$25,000 to $49,999	670	606	64	693	599	94
$50,000 or more	387	351	36	332	314	18

[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	12 008	177 138	9 522	145 173
	1992	10 331	185 296	8 560	166 968
Average per farm[1]	1997	(X)	14 752	(X)	15 246
	1992	(X)	17 936	(X)	19 506
1997 farms with receipts of—					
$1 to $999		1 680	701	1 085	485
$1,000 to $4,999		2 999	7 898	2 360	6 310
$5,000 to $9,999		2 000	14 438	1 668	11 974
$10,000 to $24,999		2 896	47 141	2 421	39 369
$25,000 to $49,999		1 843	64 396	1 507	52 472
$50,000 or more		590	42 564	481	34 564
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	4 896	91 443	3 315	62 550
	1992	3 771	71 629	2 951	57 646
Average per farm[1]	1997	(X)	18 677	(X)	18 869
	1992	(X)	18 995	(X)	19 534
Other farm-related income, gross before taxes and expenses[2]	1997	7 889	54 104	5 811	41 536
	1992	6 364	42 289	4 812	37 307
Average per farm[1]	1997	(X)	6 858	(X)	7 148
	1992	(X)	6 645	(X)	7 753
1997 farms with receipts of—					
$1 to $999		3 038	925	2 202	642
$1,000 to $4,999		2 647	6 474	1 939	4 728
$5,000 to $9,999		928	6 363	705	4 761
$10,000 to $24,999		862	13 162	641	9 653
$25,000 to $49,999		233	7 816	181	6 058
$50,000 or more		181	19 365	143	15 694
Customwork and other agricultural services	1997	1 902	15 979	1 471	14 706
	1992	1 957	15 461	1 535	14 537
Average per farm[1]	1997	(X)	8 401	(X)	9 998
	1992	(X)	7 900	(X)	9 470
1997 farms with receipts of—					
$1 to $999		434	195	252	(D)
$1,000 to $4,999		746	1 813	584	1 416
$5,000 to $9,999		274	1 827	209	1 341
$10,000 to $24,999		329	4 813	308	4 530
$25,000 to $49,999		56	1 829	55	(D)
$50,000 or more		63	5 502	63	5 502
Rental of farmland	1997	2 774	23 598	1 553	14 487
	1992	2 675	18 841	1 798	15 801
Average per farm[1]	1997	(X)	8 507	(X)	9 328
	1992	(X)	7 043	(X)	8 788
1997 farms with receipts of—					
$1 to $999		646	266	245	105
$1,000 to $4,999		1 149	2 968	658	1 758
$5,000 to $9,999		473	3 208	340	2 291
$10,000 to $24,999		306	4 782	189	2 916
$25,000 or more		200	12 374	121	7 416
Sales of forest products, excluding Christmas trees and maple products[3]	1997	517	8 003	327	6 669
	1992	326	4 249	203	3 599
Average per farm[1]	1997	(X)	15 480	(X)	20 394
	1992	(X)	13 035	(X)	17 730
1997 farms with receipts of—					
$1 to $999		105	41	38	19
$1,000 to $4,999		91	163	65	118
$5,000 to $9,999		74	511	45	286
$10,000 to $24,999		190	2 585	122	1 543
$25,000 or more		57	4 704	57	4 704
Other farm-related income sources	1997	4 812	6 524	4 176	5 674
	1992	2 801	3 739	2 464	3 370
Average per farm[1]	1997	(X)	1 356	(X)	1 359
	1992	(X)	1 335	(X)	1 368
1997 farms with receipts of—					
$1 to $999		3 368	902	2 835	817
$1,000 to $4,999		1 174	2 413	1 105	2 279
$5,000 to $9,999		176	1 133	158	1 016
$10,000 to $24,999		60	897	54	782
$25,000 or more		34	1 179	24	779

[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	**1 825**	**67 790**	**1 614**	**44 744**
Average per farm[1]	(X)	37 145	(X)	27 723
Farms with loans of—				
$1 to $999	72	36	70	32
$1,000 to $4,999	214	606	218	670
$5,000 to $9,999	268	1 932	263	1 851
$10,000 to $19,999	321	4 634	345	4 932
$20,000 to $24,999	120	2 655	136	3 025
$25,000 to $49,999	385	13 418	332	11 574
$50,000 or more	445	44 508	250	22 660
Corn	11	36	16	52
Average per farm[1]	(X)	3 233	(X)	3 239
Farms with loans of—				
$1 to $999	–	–	5	2
$1,000 to $9,999	11	36	11	50
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Wheat	1 737	63 052	1 466	38 054
Average per farm[1]	(X)	36 299	(X)	25 958
Farms with loans of—				
$1 to $999	55	28	60	29
$1,000 to $9,999	458	2 419	437	2 271
$10,000 to $24,999	450	7 510	471	7 759
$25,000 or more	774	53 095	498	27 995
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	319	4 615	403	4 642
Average per farm[1]	(X)	14 469	(X)	11 517
Farms with loans of—				
$1 to $999	46	19	43	22
$1,000 to $9,999	152	654	227	936
$10,000 to $24,999	66	979	87	1 386
$25,000 or more	55	2 964	46	2 297
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	5	86	9	54
Average per farm[1]	(X)	17 278	(X)	5 965
Farms with loans of—				
$1 to $999	–	–	2	(D)
$1,000 to $9,999	3	(D)	6	40
$10,000 to $24,999	1	(D)	1	(D)
$25,000 or more	1	(D)	–	–
Peanuts, rice, and tobacco[2]	–	–	45	1 943
Average per farm[1]	(X)	–	(X)	43 178
Farms with loans of—				
$1 to $999	–	–	6	2
$1,000 to $9,999	–	–	17	73
$10,000 to $24,999	–	–	4	52
$25,000 or more	–	–	18	1 816

[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	24 279	100.0	22 821	24 568
Land in farms	acres	58 607 778	100.0	59 642 536	60 203 993
Total cropland	farms	20 669	85.1	19 442	21 064
	acres	17 629 001	30.1	17 494 553	17 829 766
Harvested cropland	farms	17 854	73.5	17 100	19 267
	acres	9 399 718	16.0	8 199 296	9 128 013
Farms by acres harvested:					
1 to 49 acres		4 502	18.5	3 958	4 214
1 to 9 acres		1 139	4.7	1 006	1 079
10 to 19 acres		1 210	5.0	984	1 131
20 to 29 acres		885	3.6	802	752
30 to 49 acres		1 268	5.2	1 166	1 252
50 to 99 acres		1 625	6.7	1 781	1 905
100 to 199 acres		2 362	9.7	2 365	2 742
200 to 499 acres		3 729	15.4	3 734	4 378
500 to 999 acres		2 749	11.3	2 810	3 370
1,000 acres or more		2 887	11.9	2 452	2 658
1,000 to 1,999 acres		1 941	8.0	1 841	2 051
2,000 acres or more		946	3.9	611	607
Cropland used only for pasture or grazing	farms	7 269	29.9	7 218	7 092
	acres	1 607 455	2.7	1 551 277	1 292 003
Other cropland	farms	9 534	39.3	10 313	11 928
	acres	6 621 828	11.3	7 743 980	7 409 750
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 122	8.7	2 393	2 021
	acres	1 060 757	1.8	1 198 643	545 491
Cropland on which all crops failed	farms	676	2.8	1 914	1 165
	acres	105 095	.2	560 021	182 127
Cropland in cultivated summer fallow	farms	6 853	28.2	7 809	9 404
	acres	4 334 219	7.4	4 867 061	5 676 710
Cropland idle	farms	2 735	11.3	2 923	3 455
	acres	1 121 757	1.9	1 118 255	1 005 422
Total woodland	farms	3 443	14.2	3 236	3 207
	acres	2 059 427	3.5	1 965 656	1 873 500
Woodland pastured	farms	2 570	10.6	2 499	2 493
	acres	1 729 647	3.0	1 675 908	1 501 550
Woodland not pastured	farms	1 320	5.4	1 180	1 149
	acres	329 780	.6	289 748	371 950
Pastureland and rangeland other than cropland and woodland pastured	farms	13 941	57.4	13 129	13 675
	acres	37 974 463	64.8	39 294 203	39 459 291
Land in house lots, ponds, roads, wasteland, etc.	farms	13 662	56.3	11 636	14 598
	acres	944 887	1.6	888 124	1 041 436
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	4 899	(X)	3 957	1 598
	acres	2 635 081	(X)	2 159 530	753 165

[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	24 279	22 821	58 607 778	59 642 536	9 399 718	8 199 296	1 994 484	1 978 167
Farms by size:								
1 to 9 acres	898	1 209	3 951	4 163	1 181	1 143	1 400	1 256
10 to 49 acres	3 570	2 804	92 358	73 002	31 265	23 734	29 759	26 408
50 to 69 acres	813	628	47 015	36 113	13 060	11 817	12 077	11 967
70 to 99 acres	946	818	76 859	66 712	23 704	20 772	22 509	20 608
100 to 139 acres	852	745	98 255	85 404	31 396	25 789	28 344	23 809
140 to 179 acres	964	870	152 572	137 558	41 619	42 273	33 797	36 957
180 to 219 acres	570	567	112 736	112 123	35 066	34 657	28 649	31 683
220 to 259 acres	494	400	117 722	95 162	37 187	30 653	27 987	26 344
260 to 499 acres	2 308	1 997	842 421	726 497	259 725	225 424	171 175	164 298
500 to 999 acres	2 675	2 521	1 929 279	1 817 999	545 521	514 729	266 218	275 833
1,000 to 1,999 acres	3 127	3 040	4 486 797	4 417 544	1 236 590	1 129 281	297 978	269 011
2,000 acres or more	7 062	7 222	50 647 813	52 070 259	7 143 404	6 139 024	1 074 591	1 089 993
5,000 acres or more	2 951	2 963	37 744 766	38 722 284	3 740 214	3 122 815	657 061	715 693
Farms with harvested cropland	17 854	17 100	49 564 895	50 522 731	9 399 718	8 199 296	1 924 564	1 902 031
Farms by size:								
1 to 9 acres	375	357	1 826	1 875	1 181	1 143	916	912
10 to 49 acres	2 009	1 560	52 963	42 517	31 265	23 734	21 816	19 260
50 to 69 acres	447	387	26 039	22 289	13 060	11 817	9 530	9 548
70 to 99 acres	586	537	47 746	43 815	23 704	20 772	18 437	17 288
100 to 139 acres	539	464	62 872	53 310	31 396	25 789	24 604	20 101
140 to 179 acres	583	580	92 323	92 018	41 619	42 273	30 283	33 145
180 to 219 acres	379	380	75 023	75 102	35 066	34 657	26 146	29 443
220 to 259 acres	332	292	78 878	69 636	37 187	30 653	26 439	24 365
260 to 499 acres	1 625	1 486	595 254	542 237	259 725	225 424	163 948	158 685
500 to 999 acres	1 952	1 954	1 423 138	1 428 675	545 521	514 729	258 109	268 500
1,000 to 1,999 acres	2 562	2 560	3 701 516	3 745 829	1 236 590	1 129 281	291 665	260 712
2,000 acres or more	6 465	6 543	43 407 317	44 405 428	7 143 404	6 139 024	1 052 671	1 060 072
5,000 acres or more	2 699	2 658	31 527 184	32 199 611	3 740 214	3 122 815	645 676	699 686
Farms with irrigated land	9 059	8 883	21 636 044	22 023 840	2 931 659	2 541 384	1 994 484	1 978 167
Farms by size:								
1 to 9 acres	369	354	1 918	1 923	871	887	1 400	1 256
10 to 49 acres	1 743	1 559	44 160	40 484	19 317	16 780	29 759	26 408
50 to 69 acres	355	342	20 596	19 723	7 985	8 153	12 077	11 967
70 to 99 acres	451	434	36 642	35 330	15 203	14 427	22 509	20 608
100 to 139 acres	402	360	46 602	41 438	20 371	16 935	28 344	23 809
140 to 179 acres	374	421	59 243	66 712	25 125	28 723	33 797	36 957
180 to 219 acres	268	288	52 915	56 817	23 535	25 058	28 649	31 683
220 to 259 acres	216	205	51 350	48 812	23 631	21 169	27 987	26 344
260 to 499 acres	927	942	338 860	343 085	151 011	147 053	171 175	164 298
500 to 999 acres	935	981	662 944	691 103	265 445	265 167	266 218	275 833
1,000 to 1,999 acres	879	872	1 233 255	1 242 398	370 906	318 419	297 978	269 011
2,000 acres or more	2 140	2 125	19 087 559	19 436 015	2 008 259	1 678 613	1 074 591	1 089 993
5,000 acres or more	1 114	1 093	15 812 051	16 135 822	1 354 004	1 119 080	657 061	715 693

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

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

Farms with irrigation		1997	1992	1987
Farms	number	9 059	8 883	9 520
Proportion of farms	percent	37.3	38.9	38.7
Irrigated land	acres	1 994 484	1 978 167	1 996 882
Average per farm	acres	220	223	210
Acres irrigated:				
1 to 9 acres	farms	1 045	970	944
	acres	4 948	4 490	4 573
10 to 49 acres	farms	2 489	2 391	2 494
	acres	62 319	59 573	62 471
50 to 99 acres	farms	1 225	1 314	1 418
	acres	85 706	91 836	99 024
100 to 199 acres	farms	1 460	1 454	1 759
	acres	200 522	203 316	241 746
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	1 806	1 767	1 980
	acres	559 621	548 978	606 822
500 to 999 acres	farms	718	681	647
	acres	483 817	449 100	428 622
1,000 acres or more	farms	316	306	278
	acres	597 551	620 874	553 624
Irrigated land use:				
Harvested cropland	farms	7 773	7 688	8 495
	acres	1 539 009	1 513 042	1 541 977
Pastureland and other land	farms	3 866	3 622	3 735
	acres	455 475	465 125	454 905
Land in irrigated farms	acres	21 636 044	22 023 840	23 258 634
Cropland	acres	4 757 254	4 624 446	4 713 492
Harvested cropland	acres	2 931 659	2 541 384	2 759 822

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..	24 279	22 821	9 059	8 883	5 135	5 299	15 220	13 938
Land in farms ..... acres..	58 607 778	59 642 536	21 636 044	22 023 840	7 161 337	8 895 109	36 971 734	37 618 696
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	699 069	594 881	866 647	694 485	667 770	604 033	600 123	529 821
Average per acre ..... dollars..	294	227	371	284	495	368	250	194
Irrigated land ..... acres..	1 994 484	1 978 167	1 994 484	1 978 167	1 145 637	1 264 470	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	20 669	19 442	8 652	8 508	5 135	5 299	12 017	10 934
acres..	17 629 001	17 494 553	4 757 254	4 624 446	1 364 370	1 602 995	12 871 747	12 870 107
Harvested cropland ..... farms..	17 854	17 100	7 958	7 825	5 135	5 299	9 896	9 275
acres..	9 399 718	8 199 296	2 931 659	2 541 384	881 135	953 763	6 468 059	5 657 912
Pastureland, excluding woodland pastured ..... farms..	18 420	17 611	7 286	7 209	3 790	3 975	11 134	10 402
acres..	39 581 918	40 845 480	16 359 604	16 862 191	5 592 725	7 024 253	23 222 314	23 983 289
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	3 957	816	738	219	236	4 083	3 219
acres..	2 635 081	2 159 530	375 235	345 540	75 997	73 201	2 259 846	1 813 990
Owned and rented land in farms:								
Owned land in farms ..... farms..	21 395	19 802	8 225	7 941	4 685	4 743	13 170	11 861
acres..	38 365 208	37 911 555	15 069 881	14 472 887	5 098 123	6 024 984	23 295 327	23 438 668
Rented or leased land in farms ..... farms..	11 710	12 058	4 268	4 539	2 074	2 450	7 442	7 519
acres..	20 242 570	21 730 981	6 566 163	7 550 953	2 063 214	2 870 125	13 676 407	14 180 028
Market value of agricultural products sold ..... $1,000..	1 870 732	1 730 237	889 501	868 130	395 507	430 635	981 231	862 107
Average per farm ..... dollars..	77 051	75 818	98 190	97 729	77 022	81 267	64 470	61 853
Crops, including nursery and greenhouse crops ..... farms..	13 106	12 506	5 283	5 105	3 201	3 209	7 823	7 401
$1,000..	903 822	691 860	353 387	271 944	150 446	136 852	550 435	419 917
Livestock, poultry, and their products ..... farms..	15 962	15 710	6 763	6 735	3 531	3 751	9 199	8 975
$1,000..	966 910	1 038 377	536 114	596 186	245 061	293 783	430 796	442 190
Total farm production expenses[1] ..... $1,000..	1 512 749	1 399 200	718 811	695 961	317 516	348 766	793 938	703 239
Average per farm ..... dollars..	62 320	61 304	79 762	77 175	61 486	64 802	52 017	50 937
Livestock and poultry purchased ..... farms..	8 433	8 252	3 730	3 639	1 925	1 897	4 703	4 613
$1,000..	153 915	191 132	87 996	118 636	40 145	60 033	65 919	72 496
Feed for livestock and poultry ..... farms..	13 389	13 555	5 807	5 701	3 017	3 106	7 582	7 854
$1,000..	153 271	142 789	83 508	73 879	35 666	34 515	69 763	68 910
Seeds, bulbs, plants, and trees ..... farms..	8 768	9 376	3 995	4 089	2 218	2 339	4 773	5 287
$1,000..	34 059	28 625	16 637	14 100	7 901	8 013	17 422	14 525
Commercial fertilizer ..... farms..	12 334	11 374	5 947	5 798	3 641	3 736	6 387	5 576
$1,000..	123 302	85 281	50 211	39 534	19 693	19 503	73 091	45 747
Agricultural chemicals ..... farms..	11 866	11 796	4 672	4 937	2 480	2 785	7 194	6 859
$1,000..	74 449	57 078	25 059	18 334	8 415	7 355	49 390	38 744
Petroleum products ..... farms..	22 336	21 591	8 576	8 642	4 901	5 132	13 760	12 949
$1,000..	115 091	108 667	48 375	45 443	20 724	22 570	66 716	63 224
Electricity ..... farms..	18 072	17 808	7 313	7 549	4 181	4 458	10 759	10 259
$1,000..	29 820	29 742	17 159	17 960	8 193	10 516	12 660	11 782
Hired farm labor ..... farms..	8 186	8 191	3 732	3 918	2 049	2 266	4 454	4 273
$1,000..	109 424	107 632	63 583	65 071	31 314	34 727	45 841	42 561
Contract labor ..... farms..	3 778	4 130	1 718	1 972	997	1 185	2 060	2 158
$1,000..	15 447	15 244	7 078	8 010	3 371	4 289	8 369	7 234
Repairs and maintenance ..... farms..	20 478	19 724	7 884	8 081	4 471	4 753	12 594	11 643
$1,000..	124 799	113 906	55 563	51 712	24 616	24 991	69 236	62 194
Customwork, machine hire, and rental of machinery and equipment ..... farms..	6 916	7 393	3 001	3 266	1 656	1 999	3 915	4 127
$1,000..	42 985	32 543	15 817	12 227	5 710	5 778	27 168	20 316
Interest ..... farms..	12 583	13 200	4 930	5 581	2 695	3 211	7 653	7 619
$1,000..	149 306	146 474	72 381	71 182	33 502	37 410	76 925	75 293
Cash rent ..... farms..	6 705	6 914	2 747	3 036	1 351	1 664	3 958	3 878
$1,000..	81 423	73 717	33 562	30 800	13 928	14 979	47 861	42 917
Property taxes paid ..... farms..	22 916	21 382	8 652	8 401	4 988	5 003	14 264	12 981
$1,000..	89 911	74 177	40 467	32 593	18 579	16 257	49 444	41 584
All other farm production expenses ..... farms..	22 406	21 593	8 605	8 656	4 900	5 141	13 801	12 937
$1,000..	215 547	192 194	101 416	96 480	45 757	47 829	114 132	95 713
Commodity Credit Corporation loans[2] ..... farms..	1 825	1 614	423	372	121	109	1 402	1 242
$1,000..	67 790	44 744	14 564	9 861	1 992	1 514	53 225	34 883
Government payments received ..... farms..	12 008	10 331	3 519	2 790	1 667	1 173	8 489	7 541
$1,000..	177 138	185 296	34 690	37 327	8 669	8 275	142 449	147 969
Other farm-related income[1] ..... farms..	7 889	6 364	2 878	2 499	1 566	1 339	5 011	3 865
$1,000..	54 104	42 289	22 103	16 158	10 642	8 322	32 001	26 132
Estimated market value of all machinery and equipment[1] ..... farms..	24 258	22 808	9 012	9 017	5 164	5 382	15 246	13 791
$1,000..	1 895 934	1 516 085	729 271	623 800	330 134	318 971	1 166 663	892 285
Average per farm ..... dollars..	78 157	66 472	80 922	69 180	63 930	59 266	76 523	64 701
Livestock inventory:								
Cattle and calves ..... farms..	14 216	13 813	6 133	5 967	3 233	3 362	8 083	7 846
number..	2 618 319	2 645 916	1 449 143	1 477 097	669 295	749 829	1 169 176	1 168 819
Milk cows ..... farms..	721	1 092	373	536	196	314	348	556
number..	18 052	22 409	14 692	17 800	8 502	11 398	3 360	4 609
Hogs and pigs ..... farms..	627	1 056	256	379	137	187	371	677
number..	177 740	222 966	108 596	112 115	6 056	19 413	69 144	110 851
Sheep and lambs ..... farms..	1 981	2 507	1 009	1 214	535	671	972	1 293
number..	416 012	634 361	200 528	284 009	83 860	141 922	215 484	350 352

[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..	24 275	(X)	22 824	24 565
$1,000..	(X)	16 969 895	13 577 573	12 418 239
Average per farm ..... dollars..	(X)	699 069	594 881	505 526
Average per acre ..... dollars..	(X)	294	227	205
Farms by value group:				
$1 to $39,999	1 565	32 090	2 098	2 836
$40,000 to $69,999	1 411	76 279	1 759	1 852
$70,000 to $99,999	1 347	111 637	1 374	1 987
$100,000 to $149,999	2 253	266 748	2 197	2 633
$150,000 to $199,999	2 201	370 986	1 915	1 905
$200,000 to $499,999	6 502	2 080 182	6 145	6 643
$500,000 to $999,999	4 509	3 157 327	3 914	3 936
$1,000,000 to $1,999,999	2 811	3 817 585	2 300	1 836
$2,000,000 to $4,999,999	1 366	3 865 564	908	762
$5,000,000 or more	310	3 191 497	214	175

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	24 258	1 895 934	22 808	1 516 085
Average per farm[1]	(X)	78 157	(X)	66 472
By value group:				
$1 to $4,999	1 946	5 363	1 856	5 378
$5,000 to $9,999	2 414	16 031	2 670	19 886
$10,000 to $19,999	3 478	46 357	3 968	52 418
$20,000 to $29,999	2 836	65 325	2 351	54 601
$30,000 to $49,999	3 234	119 102	2 797	102 442
$50,000 to $69,999	2 131	120 339	2 176	119 702
$70,000 to $99,999	2 031	164 447	1 820	146 014
$100,000 to $199,999	3 442	453 035	3 186	411 418
$200,000 to $499,999	2 354	646 797	1 784	464 770
$500,000 to $999,999	357	212 837	181	107 797
$1,000,000 or more	35	46 304	19	31 659

[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	23 086	74 396	8 230	10 985	21 140	63 411	21 882	68 060	9 864
2 or 3	8 600	20 523	1 616	3 544	8 272	19 752	8 307	20 237	3 057
4 or more	8 110	47 497	213	1 040	6 578	37 369	7 198	41 446	991
Wheel tractors	20 635	51 181	2 590	3 508	19 724	47 673	19 910	52 200	3 030
2 or 3	9 655	23 042	592	1 327	9 307	22 153	9 009	21 614	957
4 or more	4 265	21 424	47	230	3 775	18 878	4 777	24 462	395
Less than 40 horsepower (PTO)	9 588	13 857	461	503	9 208	13 354	10 294	15 659	601
40 horsepower (PTO) or more	17 521	37 324	2 289	3 005	16 706	34 319	16 158	36 541	2 429
40 to 99 horsepower (PTO)	13 662	20 515	1 020	1 143	13 090	19 372	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	10 344	16 809	1 497	1 862	9 623	14 947	(NA)	(NA)	(NA)
Grain and bean combines	7 106	8 854	583	684	6 614	8 170	7 930	10 146	735
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	8 475	9 578	1 319	1 391	7 324	8 187	7 697	8 759	1 274
Pickup balers	10 162	12 862	1 781	1 929	8 847	10 933	10 459	12 871	2 085

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..	22 336	(X)	21 591	23 109
$1,000..	(X)	115 091	108 667	100 191
Average per farm ..... dollars..	(X)	5 153	5 033	4 336
Gasoline and gasohol ..... farms..	20 546	(X)	20 181	21 891
$1,000..	(X)	50 870	50 576	48 439
Average per farm ..... dollars..	(X)	2 476	2 506	2 213
Farms with expenses of—				
$1 to $499	5 706	1 204	4 581	5 570
$500 to $999	2 743	1 809	2 981	3 264
$1,000 to $1,999	3 592	4 703	3 617	4 456
$2,000 to $4,999	5 486	16 896	6 046	6 151
$5,000 to $9,999	2 244	14 698	2 262	1 913
$10,000 to $24,999	706	9 133	635	494
$25,000 or more	69	2 426	59	43
Diesel fuel ..... farms..	16 599	(X)	15 480	16 249
$1,000..	(X)	49 232	45 056	40 176
Average per farm ..... dollars..	(X)	2 966	2 911	2 472
Farms with expenses of—				
$1 to $499	4 516	916	3 695	4 073
$500 to $999	2 148	1 425	2 292	2 210
$1,000 to $1,999	2 724	3 612	2 424	3 033
$2,000 to $4,999	4 052	12 444	4 100	4 587
$5,000 to $9,999	2 175	14 403	2 077	1 782
$10,000 to $24,999	860	11 803	813	520
$25,000 or more	124	4 628	79	44
Natural gas ..... farms..	895	(X)	745	861
$1,000..	(X)	1 643	1 311	1 479
Average per farm ..... dollars..	(X)	1 835	1 760	1 718
Farms with expenses of—				
$1 to $99	44	2	45	56
$100 to $499	210	61	176	217
$500 to $999	235	161	194	222
$1,000 to $1,999	207	257	177	204
$2,000 to $4,999	149	399	108	111
$5,000 to $9,999	31	218	21	27
$10,000 or more	19	545	24	24
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	(X)	18 036	19 057
$1,000..	(X)	13 346	11 725	10 097
Average per farm ..... dollars..	(X)	733	650	530
Farms with expenses of—				
$1 to $99	4 117	190	3 877	4 281
$100 to $499	6 778	1 574	7 440	8 288
$500 to $999	3 156	2 038	3 221	3 575
$1,000 to $1,999	2 560	3 290	2 149	2 064
$2,000 to $4,999	1 304	3 560	1 104	740
$5,000 to $9,999	226	1 399	201	81
$10,000 or more	65	1 295	44	28

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..	15 351	15 010	17 252
Commercial fertilizer ..... farms..	12 334	11 374	12 271
acres on which used..	6 419 445	5 428 561	5 686 900
$1,000..	123 302	85 281	79 449
Agricultural chemicals ..... farms..	11 866	11 796	15 217
$1,000..	74 449	57 078	64 461
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	1 626	2 557	6 726
acres on which used..	399 395	772 737	2 119 654
Nematodes in crops ..... farms..	168	330	303
acres on which used..	26 420	73 166	55 606
Diseases in crops and orchards ..... farms..	661	605	836
acres on which used..	358 148	316 018	320 233
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	9 765	11 811
acres on which used..	5 407 461	4 694 845	6 004 359
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	266	412
acres on which used..	70 806	72 340	111 060

[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	24 279	22 821	24 568	671	465	425
	acres	58 607 778	59 642 536	60 203 993	3 951 539	3 421 470	3 449 979
Harvested cropland	farms	17 854	17 100	19 267	403	307	287
	acres	9 399 718	8 199 296	9 128 013	152 228	128 408	130 976
Full owners	farms	12 569	10 763	12 112	294	186	177
	acres	16 675 050	14 788 515	15 622 399	2 897 741	2 686 498	2 962 827
Harvested cropland	farms	8 036	6 907	8 309	138	103	102
	acres	2 171 817	1 727 998	2 228 860	25 992	38 342	53 166
Part owners	farms	8 826	9 039	9 279	263	217	178
	acres	36 465 040	38 549 948	38 608 260	729 787	594 413	416 594
Harvested cropland	farms	7 827	8 001	8 463	208	163	140
	acres	6 104 172	5 323 628	5 682 726	100 852	65 286	61 726
Tenants	farms	2 884	3 019	3 177	114	62	70
	acres	5 467 688	6 304 073	5 973 334	324 011	140 559	70 558
Harvested cropland	farms	1 991	2 192	2 495	57	41	45
	acres	1 123 729	1 147 670	1 216 427	25 384	24 780	16 084
Percent of tenancy	percent	11.9	13.2	12.9	17.0	13.3	16.5
Operators by place of residence:							
On farm operated		17 907	16 982	18 259	481	348	305
Not on farm operated		4 615	4 103	4 479	134	67	69
Not reported		1 757	1 736	1 830	56	50	51
Operators by principal occupation:							
Farming		15 703	16 006	17 405	371	306	253
Other		8 576	6 815	7 163	300	159	172
Operators by days worked off farm:							
None		11 320	11 176	12 162	246	191	156
Any		11 280	9 838	10 764	386	234	236
1 to 49 days		1 969	1 856	2 168	30	28	32
50 to 99 days		891	809	877	30	24	20
100 to 149 days		815	733	904	37	8	25
150 to 199 days		1 283	1 179	1 208	61	38	31
200 days or more		6 322	5 261	5 607	228	136	128
Not reported		1 679	1 807	1 642	39	40	33
Operators by years on present farm:							
2 years or less		1 200	1 196	1 321	36	29	25
3 or 4 years		1 533	1 499	1 477	56	26	20
5 to 9 years		3 502	3 048	3 662	79	57	58
10 years or more		14 304	13 583	14 043	338	254	214
Average years on present farm		20.5	20.1	19.5	17.8	18.9	17.7
Not reported		3 740	3 495	4 065	162	99	108
Operators by age group:							
Under 25 years		240	284	352	12	3	1
25 to 34 years		1 402	2 054	3 149	37	36	45
35 to 44 years		5 138	5 006	5 205	161	108	99
45 to 49 years		3 251	2 677	2 620	74	67	52
50 to 54 years		3 026	2 509	2 470	99	46	60
55 to 59 years		2 769	2 280	2 843	67	62	49
60 to 64 years		2 328	2 494	2 789	80	58	44
65 to 69 years		2 183	2 123	2 252	56	39	29
70 years and over		3 942	3 394	2 888	85	46	46
Average age		54.0	52.9	51.4	52.8	52.2	51.2
Operators by sex:							
Male	farms	21 951	20 995	22 991	589	410	373
	acres	55 860 330	56 760 584	57 121 673	3 863 745	3 293 475	3 379 507
Female	farms	2 328	1 826	1 577	82	55	52
	acres	2 747 448	2 881 952	3 082 320	87 794	127 995	70 472
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	173	90	42	33	19	14
	acres	380 653	214 412	56 110	31 657	15 147	6 014
Operators not of Spanish, Hispanic, or Latino origin	farms	20 580	16 320	17 012	490	287	231
Spanish, Hispanic, or Latino origin not reported	farms	3 526	6 411	7 514	148	159	180
Type of organization:							
Individual or family (sole proprietorship)	farms	18 751	17 723	19 506	554	388	352
	acres	29 000 090	29 917 236	31 982 774	916 015	723 404	524 888
Partnership	farms	2 065	2 046	2 147	40	23	20
	acres	7 792 104	7 180 806	6 952 689	89 428	45 593	39 430
Corporation	farms	3 121	2 798	2 656	20	16	14
	acres	16 910 326	17 924 054	16 422 333	61 789	71 421	19 499
Family held:							
More than 10 stockholders	farms	55	76	59	–	–	–
	acres	894 053	1 667 766	1 488 073	–	–	–
10 or less stockholders	farms	2 943	2 593	2 520	18	14	13
	acres	15 427 704	15 406 836	14 168 713	(D)	(D)	(D)
Other than family held:							
More than 10 stockholders	farms	12	22	13	–	–	–
	acres	81 479	266 866	417 450	–	–	–
10 or less stockholders	farms	111	107	64	2	2	1
	acres	507 090	582 586	348 097	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms	342	254	259	57	38	39
	acres	4 905 258	4 620 440	4 846 197	2 884 307	2 581 052	2 866 162

[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..	671	6	632	15	18	2 328	21 951	173
1992..	465	4	431	16	14	1 826	20 995	90
Land in farms ..... acres, 1997..	3 951 539	1 575	3 908 324	22 301	19 339	2 747 448	55 860 330	380 653
1992..	3 421 470	(D)	3 383 004	29 329	(D)	2 881 952	56 760 584	214 412
Harvested cropland ..... farms, 1997..	403	4	377	9	13	1 277	16 577	126
1992..	307	2	287	10	8	1 027	16 073	68
acres, 1997..	152 228	298	143 982	4 819	3 129	311 711	9 088 007	64 080
1992..	128 408	(D)	122 409	4 102	(D)	283 511	7 915 785	27 742
1997 FARMS BY SIZE								
1 to 9 acres	22	–	20	–	2	178	720	9
10 to 49 acres	67	–	63	1	3	548	3 022	45
50 to 139 acres	71	4	59	5	3	301	2 310	18
140 to 219 acres	55	1	49	1	4	181	1 353	12
220 to 499 acres	103	–	102	–	1	277	2 525	12
500 acres or more	353	1	339	8	5	843	12 021	77
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	557	5	521	14	17	2 137	19 258	153
acres..	3 097 886	(D)	3 069 636	(D)	9 035	2 014 316	36 350 892	220 554
Rented or leased land in farms ..... farms..	377	1	366	4	6	726	10 984	74
acres..	853 653	(D)	838 688	(D)	10 304	733 132	19 509 438	160 099
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	294	5	266	11	12	1 602	10 967	99
1992..	186	3	164	9	10	1 171	9 592	46
acres, 1997..	2 897 741	(D)	2 875 613	14 188	(D)	1 023 144	15 651 906	49 817
1992..	2 686 498	(D)	2 666 174	(D)	1 465	883 891	13 904 624	64 073
Part owners ..... farms, 1997..	263	–	255	3	5	535	8 291	54
1992..	217	1	211	4	1	472	8 567	33
acres, 1997..	729 787	–	715 122	(D)	(D)	1 515 911	34 949 129	267 019
1992..	594 413	(D)	580 056	(D)	(D)	1 570 608	36 979 340	96 713
Tenants ..... farms, 1997..	114	1	111	1	1	191	2 693	20
1992..	62	–	56	3	3	183	2 836	11
acres, 1997..	324 011	(D)	317 589	(D)	(D)	208 393	5 259 295	63 817
1992..	140 559	–	136 774	(D)	(D)	427 453	5 876 620	53 626
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	554	5	521	12	16	1 927	16 824	137
Partnership	40	–	40	–	–	165	1 900	17
Family held corporation	18	–	13	3	2	171	2 827	12
Other than family held corporation	2	–	2	–	–	10	113	4
Other—cooperative, estate or trust, institutional, etc.	57	1	56	–	–	55	287	3
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	671	6	632	15	18	2 328	21 951	173
$1,000..	29 551	53	27 826	719	954	65 243	1 805 489	13 226
Crops, including nursery and greenhouse crops ..... farms..	231	4	214	6	7	834	12 272	84
$1,000..	11 069	41	10 346	353	329	25 843	877 979	5 328
Livestock, poultry, and their products ..... farms..	470	3	446	7	14	1 399	14 563	122
$1,000..	18 482	12	17 480	366	624	39 400	927 510	7 898
Farms by value of sales:								
Less than $1,000	126	1	117	5	3	612	2 601	26
$1,000 to $2,499	46	–	41	1	4	272	1 511	15
$2,500 to $9,999	127	1	120	2	4	549	3 783	29
$10,000 to $19,999	112	4	104	1	3	255	2 247	19
$20,000 to $24,999	27	–	27	–	–	81	832	7
$25,000 or more	233	–	223	6	4	559	10 977	77
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	116	1	108	6	1	487	6 261	30
Vegetable and melon farming (1112)	2	–	2	–	–	8	106	2
Fruit and tree nut farming (1113)	6	–	6	–	–	16	179	5
Greenhouse, nursery, and floriculture production (1114)	1	–	1	–	–	84	217	3
Other crop farming (1119)	57	3	48	2	4	257	2 959	24
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	57	3	48	2	4	257	2 959	24
Beef cattle ranching and farming (112111)	399	–	385	4	10	882	9 491	83
Cattle feedlots (112112)	6	–	6	–	–	20	245	–
Dairy cattle and milk production (11212)	1	–	–	–	1	7	121	2
Hog and pig farming (1122)	–	–	–	–	–	12	151	1
Poultry and egg production (1123)	1	–	1	–	–	17	51	2
Sheep and goat farming (1124)	9	–	8	1	–	138	588	5
Animal aquaculture and other animal production (1125, 1129)	73	2	67	2	2	400	1 582	16

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	481	2	455	9	15	1 668	16 239	145
Not on farm operated	134	2	125	5	2	512	4 103	25
Not reported	56	2	52	1	1	148	1 609	3
Operators by principal occupation:								
Farming	371	4	350	6	11	1 225	14 478	103
Other	300	2	282	9	7	1 103	7 473	70
Operators by days worked off farm:								
None	246	4	227	9	6	1 056	10 264	81
Any	386	2	366	6	12	1 122	10 158	87
1 to 99 days	60	–	58	–	2	243	2 617	12
100 to 199 days	98	–	96	1	1	218	1 880	17
200 days or more	228	2	212	5	9	661	5 661	58
Not reported	39	–	39	–	–	150	1 529	5
Operators by years on present farm:								
2 years or less	36	1	34	–	1	158	1 042	12
3 or 4 years	56	1	54	–	1	214	1 319	14
5 to 9 years	79	–	71	3	5	420	3 082	41
10 years or more	338	1	319	9	9	1 176	13 128	86
Average years on present farm	17.8	(D)	17.9	19.5	14.4	18.3	20.7	17.2
Not reported	162	3	154	3	2	360	3 380	20
Operators by age group:								
Under 25 years	12	–	12	–	–	24	216	2
25 to 34 years	37	–	36	–	1	87	1 315	13
35 to 44 years	161	2	151	2	6	480	4 658	34
45 to 54 years	173	–	162	4	7	568	5 709	52
55 to 59 years	67	2	62	2	1	245	2 524	26
60 to 64 years	80	–	75	3	2	221	2 107	20
65 to 69 years	56	–	56	–	–	193	1 990	10
70 years and over	85	2	78	4	1	510	3 432	16
Average age	52.8	56.3	52.7	59.5	49.6	56.0	53.8	51.9
Operators by sex:								
Male	589	6	553	13	17	(X)	21 951	158
Female	82	–	79	2	1	2 328	(X)	15
Operators of Spanish, Hispanic, or Latino origin (see text)	33	1	15	2	15	15	158	173
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	22	–	21	1	–	67	1 758	14
$1,000	739	–	(D)	(D)	–	2 286	65 504	455
Government payments received: farms	258	3	242	8	5	889	11 119	70
$1,000	2 978	(D)	2 718	156	(D)	11 773	165 366	920

[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	**24 279**	**58 607 778**	**9 399 718**	**699 069**	**78 157**	**1 870 732**	**903 822**	**966 910**
Crop production (111)	10 574	20 488 565	6 717 853	659 750	104 070	914 865	797 336	117 529
Oilseed and grain farming (1111)	6 748	17 500 685	5 897 832	766 052	126 020	685 839	609 488	76 351
Soybean farming (11111)	–	–	–	–	–	–	–	–
Oilseed (except soybean) farming (11112)	4	5 332	3 667	266 915	170 600	223	(D)	(D)
Dry pea and bean farming (11113)	11	9 078	7 407	169 249	109 375	595	(D)	(D)
Wheat farming (11114)	4 557	12 923 509	4 956 619	804 717	143 234	544 126	494 269	49 857
Corn farming (11115)	38	55 264	10 296	414 124	94 508	2 329	1 915	414
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	2 138	4 507 502	919 843	696 450	89 640	138 566	112 539	26 027
Vegetable and melon farming (11121)	114	55 878	37 850	684 049	142 972	31 194	30 307	886
Potato farming (111211)	72	53 057	35 872	1 028 386	235 198	29 703	28 990	712
Other vegetable (except potato) and melon farming (111219)	42	2 821	1 978	222 767	19 423	1 491	1 317	174
Fruit and tree nut farming (1113)	195	4 519	1 081	264 242	15 946	992	986	7
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	195	4 519	1 081	264 242	15 946	992	986	7
Apple orchards (111331)	30	811	205	201 645	17 278	141	(D)	(D)
Grape vineyards (111332)	3	48	13	–	–	8	8	–
Strawberry farming (111333)	–	–	–	–	–	–	–	–
Berry (except strawberry) farming (111334)	5	132	16	30 000	4 000	5	(D)	(D)
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	157	3 528	847	283 321	16 358	839	833	6
Greenhouse, nursery, and floriculture production (1114)	301	15 170	5 796	199 593	45 989	19 940	19 908	32
Food crops grown under cover (11141)	13	754	18	40 000	58 000	315	315	(Z)
Nursery and floriculture production (11142)	288	14 416	5 778	204 720	45 603	19 625	19 594	32
Nursery and tree production (111421)	161	11 483	5 251	214 224	39 547	10 507	10 496	12
Floriculture production (111422)	127	2 933	527	186 709	57 081	9 118	9 098	20
Other crop farming (1119)	3 216	2 912 313	775 294	498 315	66 954	176 900	136 647	40 253
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	2 564	1 911 375	435 134	414 998	43 532	64 825	49 683	15 142
All other crop farming (11199)	652	1 000 938	340 160	810 781	154 796	112 075	86 964	25 111
Animal production (112)	13 705	38 119 213	2 681 865	729 338	58 208	955 867	106 486	849 381
Cattle ranching and farming (1121)	10 766	34 750 177	2 429 061	816 108	64 334	858 650	88 688	769 961
Beef cattle ranching and farming, including feedlots (11211)	10 638	34 618 861	2 394 805	817 574	63 584	824 297	86 603	737 694
Beef cattle ranching and farming (112111)	10 373	34 141 080	2 349 923	827 637	63 503	754 166	82 607	671 560
Cattle feedlots (112112)	265	477 781	44 882	529 404	65 907	70 131	3 996	66 135
Dairy cattle and milk production (11212)	128	131 316	34 256	711 620	117 747	34 353	2 086	32 267
Hog and pig farming (1122)	163	184 454	70 790	473 154	47 643	23 935	5 659	18 276
Poultry and egg production (1123)	68	10 407	453	291 162	31 452	1 035	12	1 022
Chicken egg production (11231)	28	7 947	(D)	448 294	41 870	70	–	70
Broilers and other meat-type chicken production (11232)	2	(D)	(D)	–	–	(D)	–	(D)
Turkey production (11233)	1	(D)	(D)	–	–	(D)	(D)	(D)
Poultry hatcheries (11234)	–	–	–	–	–	–	–	–
Other poultry production (11239)	37	2 265	244	112 603	19 614	826	(D)	(D)
Sheep and goat farming (1124)	726	975 711	58 959	385 129	33 636	19 265	1 738	17 527
Sheep farming (11241)	694	973 541	58 625	382 571	34 179	19 071	(D)	(D)
Goat farming (11242)	32	2 170	334	489 521	11 468	194	(D)	(D)
Animal aquaculture (1125)	20	932	71	121 828	65 104	3 194	14	3 180
Other animal production (1129)	1 962	2 197 532	122 531	437 134	36 361	49 788	10 375	39 413
Apiculture (11291)	61	1 587	97	81 812	73 901	6 783	(D)	(D)
Horse and other equine production (11292)	1 708	922 677	14 455	291 745	27 356	6 834	222	6 613
Fur-bearing animal and rabbit production (11293)	18	664	339	152 800	24 160	2 068	(D)	(D)
All other animal production (11299)	175	1 272 604	107 640	2 323 382	128 725	34 103	10 133	23 970

[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		1992
		Reservations	Abnormal farms	Reservations and abnormal farms[1]
Farms	number	14	56	82
Land in farms[2]	acres	2 511 944	1 555 511	4 171 250
Average size of farm	acres	179 425	27 777	50 869
Estimated market value of land and buildings[2 3]	$1,000	503 161	189 303	711 893
Average per farm	dollars	35 940 094	3 380 411	8 681 624
Average per acre	dollars	200	122	171
Estimated market value of all machinery and equipment[2 3]	$1,000	352	3 235	7 917
Land in farms according to use:[2]				
Total cropland	farms	3	17	23
	acres	4 683	9 321	56 083
Harvested cropland	farms	1	12	20
	acres	(D)	4 528	43 742
Cropland used only for pasture or grazing	farms	–	6	9
	acres	–	1 890	5 284
Other cropland	farms	3	10	14
	acres	(D)	2 903	7 057
Total woodland	farms	10	11	19
	acres	384 730	142 759	386 802
Woodland pastured	farms	9	11	17
	acres	323 323	142 759	336 988
Woodland not pastured	farms	5	–	6
	acres	61 407	–	49 814
Pastureland and rangeland other than cropland and woodland pastured	farms	14	47	74
	acres	2 080 832	1 401 075	3 661 047
Land in house lots, ponds, roads, wasteland, etc.	farms	6	20	26
	acres	41 699	2 356	67 318
Irrigated land	farms	1	18	21
	acres	(D)	11 110	23 864
Market value of agricultural products sold[2]	$1,000	(D)	3 218	11 164
Average per farm	dollars	(D)	57 467	136 146
Crops, including nursery and greenhouse crops	$1,000	(D)	314	1 654
Livestock, poultry, and their products	$1,000	(D)	2 904	9 510
Total farm production expenses[2 3]	$1,000	372	3 529	9 517
Average per farm	dollars	26 594	63 026	116 059
Government payments received[2]	farms	5	15	25
	$1,000	148	162	302
Average per farm	dollars	29 523	10 807	12 097
Other farm-related income[2 3]	farms	9	12	9
	$1,000	2 149	390	(D)
Average per farm	dollars	238 802	32 508	(D)
Tenure of operator:				
Full owners		14	21	42
Part owners		–	25	29
Tenants		–	10	11
Farms by North American Industry Classification System:				
Oilseed and grain farming (1111)		5	12	(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)		–	4	(NA)
Tobacco farming (11191)		–	–	(NA)
Cotton farming (11192)		–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		–	4	(NA)
Beef cattle ranching and farming (112111)		6	34	(NA)
Cattle feedlots (112112)		–	–	(NA)
Dairy cattle and milk production (11212)		–	1	(NA)
Hog and pig farming (1122)		–	–	(NA)
Poultry and egg production (1123)		–	–	(NA)
Sheep and goat farming (1124)		–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)		3	5	(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		1992	
	Farms	Number	Farms	Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	1 017	378 562	1 138	634 955
Layers 20 weeks old and older	1 001	294 399	1 127	555 953
Farms with inventory of—				
1 to 49	902	14 888	994	17 172
50 to 99	47	2 681	61	(D)
100 to 399	19	3 560	31	5 539
400 to 3,199	6	9 850	11	9 350
3,200 to 9,999	12	91 770	15	113 920
10,000 to 19,999	15	171 650	13	145 750
20,000 to 49,999	–	–	–	–
50,000 to 99,999	–	–	–	–
100,000 or more	–	–	2	(D)
Pullets 13 weeks old and older but less than 20 weeks old (see text)	159	84 163	143	79 002
Pullet chicks and pullets less than 13 weeks old	47	45 945	41	41 222
Broilers and other meat-type chickens	179	70 678	227	59 241
Turkeys	139	15 735	173	6 954
For slaughter	96	15 449	117	6 356
Hens kept for breeding	75	286	86	598
Ducks, geese, and other poultry	354	(X)	308	(X)
SALES				
Layers 20 weeks old and older	81	298 304	111	466 966
Pullet chicks and pullets less than 20 weeks old	14	354	10	(D)
Broilers and other meat-type chickens	61	112 821	47	47 505
Farms by number sold—				
1 to 1,999	49	(D)	38	6 405
2,000 to 15,999	11	65 000	9	41 100
16,000 to 29,999	–	–	–	–
30,000 to 59,999	1	(D)	–	–
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	46	12 873	44	9 847
For slaughter	45	(D)	38	(D)
Hens kept for breeding	1	(D)	6	(D)
Ducks, geese, and other poultry	84	(X)	44	(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	81	298 304	111	466 966	Pullet chicks and pullets less than 20 weeks old	14	354	10	(D)
Farms by number sold—					Farms by number sold—				
1 to 99	51	(D)	71	1 344	1 to 1,999	14	354	9	492
100 to 399	–	–	6	1 025	2,000 to 15,999	–	–	1	(D)
400 to 3,199	3	7 000	7	8 256	16,000 to 29,999	–	–	–	–
3,200 to 9,999	22	149 908	20	147 902	30,000 to 59,999	–	–	–	–
10,000 to 19,999	4	49 140	4	52 297	60,000 to 99,999	–	–	–	–
20,000 to 49,999	–	–	–	–	100,000 or more	–	–	–	–
50,000 to 99,999	1	(D)	2	(D)					
100,000 or more	–	–	1	(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	**1 017**	**378 562**	**1 001**	**294 399**	**159**	**84 163**	**38**	**45 715**	**152**	**66 737**
Farms with inventory of—										
1 to 49	889	15 158	880	14 167	103	991	16	(D)	121	3 571
50 to 99	72	4 284	67	3 282	31	1 002	8	261	11	(D)
100 to 399	23	4 000	21	(D)	4	(D)	1	(D)	4	1 620
400 to 1,599	3	(D)	3	(D)	–	–	–	–	1	(D)
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	–	–
3,200 to 9,999	7	50 000	7	39 300	4	10 700	3	7 800	5	7 800
10,000 to 19,999	21	275 770	21	212 420	16	63 350	10	37 450	9	47 500
20,000 to 49,999	1	(D)	1	(D)	1	(D)	–	–	1	(D)
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	9	230	27	3 941

Layers and pullets 13 weeks old and older inventory (see text)	Sales									
	Layers, pullets, and pullet chicks (see text)						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Layers 20 weeks old and older		Pullet chicks and pullets less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**75**	**(D)**	**68**	**(D)**	**11**	**284**	**49**	**111 551**	**314**	**4 633**
Farms with inventory of—										
1 to 49	31	570	28	518	5	52	23	1 448	224	86
50 to 99	13	419	9	187	6	232	7	688	38	(D)
100 to 399	2	(D)	2	(D)	–	–	2	(D)	19	55
400 to 1,599	–	–	–	–	–	–	–	–	3	38
1,600 to 3,199	–	–	–	–	–	–	–	–	1	(D)
3,200 to 9,999	7	35 100	7	35 100	–	–	4	5 300	7	892
10,000 to 19,999	21	155 648	21	155 648	–	–	12	88 365	21	3 259
20,000 to 49,999	1	(D)	1	(D)	–	–	1	(D)	1	(D)
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	15	(D)	13	(D)	3	70	12	1 270	98	1 005

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	**46**	**12 873**	**45**	**(D)**	**1**	**(D)**
Farms by number of turkeys sold—						
1 to 1,999	44	(D)	43	4 871	1	(D)
2,000 to 7,999	2	(D)	2	(D)	–	–
8,000 to 15,999	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–

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	14 216	2 618 319	13 813	2 645 916
Farms with—				
1 to 9	1 666	8 135	1 548	7 711
10 to 19	1 462	20 136	1 239	16 876
20 to 49	2 617	84 494	2 663	85 957
50 to 99	2 313	163 009	2 322	163 427
100 to 199	2 366	334 408	2 426	340 571
200 to 499	2 694	828 215	2 461	759 850
500 to 999	769	515 581	820	553 345
1,000 to 2,499	260	371 421	270	383 134
2,500 to 4,999	52	177 845	46	157 794
5,000 or more	17	115 075	18	177 251
Cows and heifers that had calved	13 100	1 576 973	12 667	1 528 854
Farms with—				
1 to 9	1 931	8 974	1 862	8 224
10 to 19	1 466	19 884	1 346	18 433
20 to 49	2 612	83 258	2 702	85 877
50 to 99	2 346	163 412	2 255	156 164
100 to 199	2 300	314 511	2 231	303 453
200 to 499	1 964	564 986	1 804	525 558
500 to 999	371	240 426	364	233 091
1,000 to 2,499	97	139 275	86	120 162
2,500 or more	13	42 247	17	77 892
Beef cows	12 902	1 558 921	12 366	1 506 445
Farms with—				
1 to 9	1 843	8 739	1 732	7 882
10 to 19	1 460	19 798	1 343	18 321
20 to 49	2 611	83 095	2 676	85 005
50 to 99	2 318	161 324	2 200	151 950
100 to 199	2 250	308 059	2 160	293 679
200 to 499	1 948	561 427	1 791	520 687
500 to 999	362	235 316	361	231 201
1,000 to 2,499	97	138 916	86	119 828
2,500 or more	13	42 247	17	77 892

Item	1997		1992	
	Farms	Number	Farms	Number
Cows and heifers that had calved—Con.				
Milk cows	721	18 052	1 092	22 409
Farms with—				
1 to 9	552	975	854	1 584
10 to 19	14	(D)	31	(D)
20 to 49	20	674	35	1 183
50 to 99	54	3 937	76	5 185
100 to 199	67	8 558	85	10 782
200 to 499	13	3 215	10	2 646
500 to 999	1	(D)	1	(D)
1,000 or more	–	–	–	–
Heifers and heifer calves	10 954	598 770	10 822	621 988
Farms with—				
1 to 9	3 542	14 658	3 341	14 312
10 to 19	1 798	23 814	1 833	24 092
20 to 49	2 580	78 446	2 585	78 281
50 to 99	1 562	104 877	1 483	99 902
100 to 199	920	120 624	961	128 627
200 to 499	421	120 247	492	140 396
500 to 999	87	58 019	86	55 438
1,000 to 2,499	41	64 178	35	47 211
2,500 or more	3	13 907	6	33 729
Steers, steer calves, bulls, and bull calves	12 152	442 576	11 423	495 074
Farms with—				
1 to 9	6 399	23 650	5 922	21 968
10 to 19	1 974	26 012	1 801	24 025
20 to 49	1 889	56 758	1 756	52 469
50 to 99	990	66 683	876	58 840
100 to 199	550	73 429	600	79 398
200 to 499	233	68 960	331	93 981
500 to 999	76	51 774	92	60 543
1,000 to 2,499	33	47 737	35	52 150
2,500 or more	8	27 573	10	51 700

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	14 055	1 654 014	834 544	13 628	1 677 932	909 409
Farms by number sold—						
1 to 9	2 356	11 407	5 255	2 317	10 847	5 404
10 to 19	1 892	26 114	11 995	1 719	23 963	11 810
20 to 49	2 920	93 452	42 442	2 966	95 008	46 820
50 to 99	2 487	175 218	81 444	2 394	168 899	83 468
100 to 199	2 266	320 069	151 415	2 072	287 249	145 040
200 to 499	1 626	475 288	230 450	1 624	478 338	246 242
500 to 999	368	243 114	128 251	386	255 624	137 551
1,000 to 2,499	103	142 402	80 232	117	168 437	98 551
2,500 to 4,999	27	85 916	49 881	25	86 821	55 632
5,000 or more	10	81 034	53 179	8	102 746	78 891
Cattle, including calves weighing 500 pounds or more	12 561	1 426 942	751 954	12 119	1 398 667	800 946
Farms by number sold—						
1 to 9	2 434	11 111	5 547	2 499	11 128	6 017
10 to 19	1 698	23 311	11 487	1 572	21 650	11 393
20 to 49	2 533	80 259	38 692	2 621	83 144	43 695
50 to 99	2 181	153 289	74 784	1 951	137 540	72 222
100 to 199	1 882	264 887	131 609	1 696	235 038	124 906
200 to 499	1 394	406 943	205 622	1 349	394 306	212 251
500 to 999	314	206 692	113 678	301	201 254	114 747
1,000 to 2,499	89	124 755	72 049	104	152 385	94 959
2,500 to 4,999	26	81 221	47 933	19	65 120	44 413
5,000 or more	10	74 474	50 552	7	97 102	76 342
Cattle fattened on grain and concentrates for slaughter	715	97 894	71 623	849	149 445	119 259
Farms by number sold—						
1 to 9	429	1 215	817	420	1 291	836
10 to 19	68	846	(D)	97	1 306	809
20 to 49	67	2 172	1 434	117	3 506	2 133
50 to 99	39	2 672	1 880	65	4 481	2 764
100 to 199	46	6 395	4 426	55	7 189	4 556
200 to 499	28	7 999	5 704	49	14 132	9 387
500 to 999	21	(D)	10 610	21	14 451	10 271
1,000 to 2,499	11	15 200	10 811	15	19 439	15 910
2,500 to 4,999	1	(D)	(D)	7	23 103	18 239
5,000 or more	5	43 557	32 534	3	60 547	54 354
Calves weighing less than 500 pounds	4 474	227 072	82 590	4 822	279 265	108 463
Farms by number sold—						
1 to 9	1 579	6 307	2 046	1 597	6 310	2 334
10 to 19	698	9 360	3 179	779	10 364	3 892
20 to 49	997	30 268	10 462	1 066	32 260	12 339
50 to 99	564	39 167	14 338	639	44 155	17 486
100 to 199	412	55 725	20 570	404	53 661	21 111
200 to 499	192	55 547	20 047	270	75 569	30 224
500 to 999	28	17 536	6 495	50	30 253	11 662
1,000 or more	4	13 162	5 453	17	26 693	9 415

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	**14 216**	**2 618 319**	**13 100**	**1 576 973**	**10 954**	**598 770**	**12 152**	**442 576**	**13 624**	**1 604 705**	**809 365**
Farms with herd size of—											
1 to 9	1 666	8 135	1 097	3 781	831	1 824	1 089	2 530	1 104	10 862	5 095
10 to 19	1 462	20 136	1 314	12 215	940	3 773	1 081	4 148	1 459	16 719	7 572
20 to 49	2 617	84 494	2 423	55 209	1 866	15 986	2 118	13 299	2 611	58 553	26 755
50 to 99	2 313	163 009	2 216	111 369	1 767	29 443	2 030	22 197	2 304	116 865	53 504
100 to 199	2 366	334 408	2 324	228 400	2 011	62 054	2 191	43 954	2 363	216 916	100 298
200 to 499	2 694	828 215	2 663	545 524	2 479	173 849	2 568	108 842	2 690	496 113	236 212
500 to 999	769	515 581	751	311 251	739	120 472	750	83 858	765	299 509	151 926
1,000 to 2,499	260	371 421	251	195 309	255	100 616	257	75 496	259	204 323	112 470
2,500 to 4,999	52	177 845	46	74 210	49	50 405	51	53 230	52	106 287	65 074
5,000 or more	17	115 075	15	39 705	17	40 348	17	35 022	17	78 558	50 457
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	431	49 309	25 179

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

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

Cow herd[1]	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**13 100**	**2 521 778**	**13 100**	**1 576 973**	**10 303**	**553 641**	**11 237**	**391 164**	**12 771**	**1 512 423**	**751 802**
Farms with cow herd size of—											
1 to 9	1 931	22 144	1 931	8 974	1 327	7 530	1 373	5 640	1 624	16 268	7 572
10 to 19	1 466	41 731	1 466	19 884	1 040	13 042	1 112	8 805	1 464	30 512	15 274
20 to 49	2 612	140 273	2 612	83 258	1 880	29 672	2 168	27 343	2 606	99 237	48 699
50 to 99	2 346	263 294	2 346	163 412	1 832	54 152	2 103	45 730	2 342	162 789	75 397
100 to 199	2 300	487 935	2 300	314 511	1 994	103 202	2 135	70 222	2 297	294 750	139 611
200 to 499	1 964	861 209	1 964	564 986	1 777	180 366	1 876	115 857	1 961	508 826	248 296
500 to 999	371	381 132	371	240 426	348	84 709	363	55 997	367	220 146	113 342
1,000 to 2,499	97	252 958	97	139 275	94	63 040	95	50 643	97	146 616	85 916
2,500 or more	13	71 102	13	42 247	11	17 928	12	10 927	13	33 279	17 695
No cow herd as of Dec. 31, 1997	1 116	96 541	(X)	(X)	651	45 129	915	51 412	1 284	141 591	82 742

[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	**12 902**	**2 499 603**	**12 902**	**1 566 268**	**12 902**	**1 558 921**	**10 157**	**545 452**	**11 090**	**387 883**
Farms with beef herd size of—										
1 to 9	1 843	22 815	1 843	9 445	1 843	8 739	1 278	7 795	1 314	5 575
10 to 19	1 460	42 624	1 460	20 369	1 460	19 798	1 042	13 311	1 111	8 944
20 to 49	2 611	141 968	2 611	84 315	2 611	83 095	1 879	30 182	2 173	27 471
50 to 99	2 318	259 683	2 318	162 412	2 318	161 324	1 808	52 786	2 080	44 485
100 to 199	2 250	476 530	2 250	309 113	2 250	308 059	1 945	98 522	2 090	68 895
200 to 499	1 948	857 505	1 948	563 558	1 948	561 427	1 761	178 551	1 861	115 396
500 to 999	362	374 418	362	235 534	362	235 316	339	83 337	354	55 547
1,000 to 2,499	97	252 958	97	139 275	97	138 916	94	63 040	95	50 643
2,500 or more	13	71 102	13	42 247	13	42 247	11	17 928	12	10 927
No beef cow herd as of Dec. 31, 1997	1 314	118 716	198	10 705	(X)	(X)	797	53 318	1 062	54 693

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	**12 606**	**1 504 257**	**747 692**	**11 306**	**1 296 832**	**671 859**	**568**	**57 046**	**40 728**	**3 991**	**207 425**	**75 832**
Farms with beef herd size of—												
1 to 9	1 569	16 018	7 411	1 339	12 434	6 301	131	550	378	599	3 584	1 110
10 to 19	1 458	30 953	15 408	1 234	25 244	13 532	68	2 269	1 469	503	5 709	1 876
20 to 49	2 605	99 667	48 885	2 272	80 960	42 719	94	14 381	10 312	894	18 707	6 166
50 to 99	2 314	160 923	74 104	2 072	129 741	63 474	84	3 112	2 219	729	31 182	10 631
100 to 199	2 247	291 419	138 103	2 091	245 295	120 906	90	5 678	3 701	647	46 124	17 196
200 to 499	1 945	508 284	248 366	1 841	440 616	223 017	83	10 128	7 023	504	67 668	25 349
500 to 999	358	217 098	111 803	350	197 369	104 277	14	5 687	4 006	87	19 729	7 526
1,000 to 2,499	97	146 616	85 916	95	136 558	81 877	4	15 241	11 620	25	10 058	4 038
2,500 or more	13	33 279	17 695	12	28 615	15 756	–	–	–	3	4 664	1 940
No beef cow herd as of Dec. 31, 1997	1 449	149 757	86 852	1 255	130 110	80 094	147	40 848	30 895	483	19 647	6 758

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	**721**	**130 086**	**721**	**80 877**	**721**	**18 052**	**601**	**32 060**	**624**	**17 149**
Farms with milk cow herd size of—										
1 to 9	552	79 842	552	51 313	552	975	443	17 772	479	10 757
10 to 19	14	(D)	14	(D)	14	(D)	9	(D)	10	(D)
20 to 49	20	1 629	20	1 111	20	674	16	450	10	68
50 to 99	54	12 764	54	7 001	54	3 937	53	3 308	48	2 455
100 to 199	67	23 345	67	14 901	67	8 558	66	6 295	64	2 149
200 to 499	13	9 887	13	4 876	13	3 215	13	3 467	12	1 544
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	13 495	2 488 233	12 379	1 496 096	(X)	(X)	10 353	566 710	11 528	425 427

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	**673**	**68 112**	**34 290**	**605**	**58 294**	**270**	**9 818**	**189**	**34 828**
Farms with milk cow herd size of—									
1 to 9	504	46 743	23 687	450	41 224	178	5 519	20	(D)
10 to 19	14	1 436	695	13	1 381	4	55	14	283
20 to 49	20	(D)	(D)	15	(D)	11	(D)	20	1 316
50 to 99	54	6 437	3 514	51	5 591	29	846	54	7 190
100 to 199	67	9 477	4 643	63	7 451	37	2 026	67	17 325
200 to 499	13	3 221	1 425	12	2 165	10	1 056	13	7 721
500 to 999	1	(D)	(D)	1	(D)	1	(D)	1	(D)
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	13 382	1 585 902	800 254	11 956	1 368 648	4 204	217 254	21	1 332

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	**14 055**	**1 654 014**	**834 544**	**12 561**	**1 426 942**	**751 954**	**715**	**97 894**	**71 623**	**4 474**	**227 072**	**82 590**
Farms by number of cattle and calves sold—												
1 to 9	2 356	11 407	5 255	1 956	8 486	4 319	225	593	404	786	2 921	936
10 to 19	1 892	26 114	11 995	1 645	20 381	10 096	80	445	279	632	5 733	1 900
20 to 49	2 920	93 452	42 442	2 548	72 540	35 268	105	1 295	874	1 041	20 912	7 174
50 to 99	2 487	175 218	81 444	2 257	144 345	70 604	88	1 933	1 358	770	30 873	10 840
100 to 199	2 266	320 069	151 415	2 118	266 133	131 661	86	4 673	3 117	676	53 936	19 753
200 to 499	1 626	475 288	230 450	1 541	410 817	206 950	75	9 070	6 484	439	64 471	23 500
500 to 999	368	243 114	128 251	358	215 946	118 302	34	15 274	11 446	102	27 168	9 949
1,000 to 2,499	103	142 402	80 232	102	132 599	76 268	14	16 824	11 764	22	9 803	3 964
2,500 or more	37	166 950	103 059	36	155 695	98 485	8	47 787	35 898	6	11 255	4 574

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	627	177 740	1 056	222 966
Farms with—				
1 to 24	367	2 389	482	3 847
25 to 49	54	1 960	134	4 603
50 to 99	71	4 898	117	7 850
100 to 199	38	5 073	123	16 359
200 to 499	41	12 216	117	35 300
500 to 999	13	8 793	38	25 946
1,000 to 1,999	13	18 688	16	(D)
2,000 to 4,999	23	82 970	27	92 855
5,000 or more	7	40 753	2	(D)
Hogs and pigs used or to be used for breeding	350	18 982	684	24 289
Farms with—				
1 to 24	248	1 844	495	4 030
25 to 49	35	1 146	77	(D)
50 to 99	21	1 314	55	3 562
100 to 199	11	1 425	24	2 922
200 to 499	32	10 936	31	10 028
500 or more	3	2 317	2	(D)
Other hogs and pigs	577	158 758	991	198 677
Farms with—				
1 to 24	331	1 971	462	3 629
25 to 49	61	2 193	116	4 055
50 to 99	56	3 656	125	8 686
100 to 199	37	4 854	104	13 918
200 to 499	40	11 501	107	31 408
500 to 999	11	7 271	35	22 965
1,000 or more	41	127 312	42	114 016

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	595	293 161	32 246	1 030	363 440	33 339
Farms with—						
1 to 24	270	1 878	223	371	3 224	322
25 to 49	88	3 141	336	146	5 093	450
50 to 99	51	3 570	353	115	7 872	683
100 to 199	61	8 039	843	131	17 596	1 586
200 to 499	45	13 671	1 403	139	42 691	3 762
500 to 999	30	21 677	2 118	54	35 289	3 142
1,000 to 1,999	11	16 306	1 539	33	44 230	4 178
2,000 to 4,999	14	42 829	4 972	23	81 573	7 680
5,000 or more	25	182 050	20 457	18	125 872	11 537
5,000 to 7,499	14	83 326	9 053	10	57 872	5 352
7,500 or more	11	98 724	11 404	8	68 000	6 185
Feeder pigs sold	105	23 996	1 069	228	43 326	1 673
Farms with—						
1 to 9	20	97	4	32	161	7
10 to 24	27	423	17	53	837	31
25 to 49	18	584	22	41	1 379	47
50 to 99	10	645	27	31	2 103	64
100 to 199	9	1 338	55	16	2 056	61
200 to 499	8	2 012	74	36	10 647	371
500 to 999	7	4 451	189	11	7 543	255
1,000 or more	6	14 446	680	8	18 600	836
1,000 to 1,999	4	(D)	(D)	4	5 800	291
2,000 or more	2	(D)	(D)	4	12 800	545
Hogs and pigs other than feeder pigs sold	573	269 165	31 176	984	320 114	31 666
Farms with—						
1 to 24	283	2 007	255	414	3 502	393
25 to 49	85	2 997	342	127	4 370	443
50 to 99	54	3 894	476	98	6 742	679
100 to 199	43	5 697	639	120	16 175	1 617
200 to 499	39	12 246	1 376	117	35 119	3 623
500 to 999	25	18 766	2 275	45	29 869	2 961
1,000 to 1,999	9	13 618	1 511	26	35 695	3 579
2,000 to 4,999	11	32 890	4 122	21	74 260	7 661
5,000 or more	24	177 050	20 180	16	114 382	10 711
5,000 to 7,499	13	78 326	8 775	9	54 182	5 235
7,500 or more	11	98 724	11 404	7	60 200	5 476

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	379	34 364	747	40 344
Farms with—				
1 to 9	181	651	329	(D)
10 to 19	57	746	138	1 830
20 to 49	60	1 866	127	4 035
50 to 99	26	2 000	72	4 827
100 to 199	14	1 922	35	4 568
200 to 499	12	3 806	26	8 094
500 to 999	23	16 315	18	12 929
1,000 or more	6	7 058	2	(D)
Dec. 1 of preceding year and May 31	339	17 318	689	20 763
June 1 and Nov. 30	314	17 046	610	19 581

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	627	177 740	350	18 982	577	158 758	496	289 734	31 871	100	23 940	1 067
Farms with—												
1 to 24	367	2 389	133	619	322	1 770	237	5 121	478	36	1 555	59
25 to 49	54	1 960	39	342	52	1 618	54	3 347	310	12	767	31
50 to 99	71	4 898	61	890	69	4 008	71	8 779	813	21	2 583	90
100 to 199	38	5 073	28	546	38	4 527	38	9 078	987	9	(D)	(D)
200 to 499	41	12 216	34	1 374	41	10 842	41	19 644	1 907	9	4 357	199
500 to 999	13	8 793	13	1 062	13	7 731	13	14 819	1 402	7	3 608	147
1,000 to 1,999	13	18 688	12	3 118	12	15 570	12	33 512	3 432	4	8 161	432
2,000 to 4,999	23	82 970	23	8 009	23	74 961	23	143 334	16 286	2	(D)	(D)
5,000 or more	7	40 753	7	3 022	7	37 731	7	52 100	6 256	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	99	3 427	375	5	56	2

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	**496**	**176 188**	**327**	**(D)**	**460**	**(D)**	**595**	**293 161**	**32 246**	**105**	**23 996**	**1 069**
Farms with sales of—												
1 to 9	133	681	27	(D)	127	(D)	187	624	88	9	41	2
10 to 24	62	1 091	43	191	55	900	83	1 254	135	11	95	3
25 to 49	74	2 550	60	501	63	2 049	88	3 141	336	17	341	13
50 to 99	49	3 078	44	526	43	2 552	51	3 570	353	14	588	21
100 to 199	57	4 952	49	697	55	4 255	61	8 039	843	22	1 461	62
200 to 499	42	7 824	33	885	39	6 939	45	13 671	1 403	9	1 837	67
500 to 999	29	9 534	21	1 069	28	8 465	30	21 677	2 118	10	3 721	153
1,000 or more	50	146 478	50	13 835	50	132 643	50	241 185	26 969	13	15 912	748
1,000 to 1,999	11	9 804	11	1 133	11	8 671	11	16 306	1 539	7	(D)	(D)
2,000 to 4,999	14	36 043	14	4 053	14	31 990	14	42 829	4 972	5	7 289	324
5,000 to 7,499	14	47 057	14	4 187	14	42 870	14	83 326	9 053	1	(D)	(D)
7,500 or more	11	53 574	11	4 462	11	49 112	11	98 724	11 404	–	–	–
None sold	131	1 552	23	(D)	117	(D)	(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	367	170 791	348	(D)	319	(D)	356	283 035	31 126	105	23 996	1 069
Farms with—												
1 to 9	171	3 283	159	(D)	133	(D)	158	4 646	467	39	708	27
10 to 19	56	4 053	55	724	51	3 329	57	4 944	495	16	707	26
20 to 49	59	7 604	57	1 239	55	6 365	60	12 842	1 248	28	3 252	126
50 to 99	26	7 012	22	1 004	25	6 008	26	15 722	1 599	7	2 852	126
100 to 199	14	16 279	14	1 506	14	14 773	14	19 869	2 373	8	1 300	42
200 to 499	12	20 313	12	2 651	12	17 662	12	31 822	3 198	4	5 977	261
500 to 999	23	79 532	23	7 444	23	72 088	23	136 970	15 365	3	9 200	461
1,000 or more	6	32 715	6	2 535	6	30 180	6	56 220	6 381	–	–	–
No litters farrowed	260	6 949	2	(D)	258	(D)	239	10 126	1 120	–	–	–

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	379	34 364	339	17 318	314	17 046
Farms with—						
1 to 9	181	651	149	354	128	297
10 to 19	57	746	51	369	52	377
20 to 49	60	1 866	58	952	57	914
50 to 99	26	2 000	26	1 236	22	764
100 to 199	14	1 922	14	939	14	983
200 to 499	12	3 806	12	1 740	12	2 066
500 to 999	23	16 315	23	8 199	23	8 116
1,000 or more	6	7 058	6	3 529	6	3 529

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	1 981	416 012	2 507	634 361
Farms with—				
1 to 24	572	6 412	553	6 400
25 to 99	631	32 955	864	45 748
100 to 299	446	75 385	609	102 483
300 to 999	243	123 886	333	168 120
1,000 to 2,499	66	98 080	114	173 045
2,500 to 4,999	22	(D)	23	76 500
5,000 or more	1	(D)	11	62 065
Ewes 1 year old or older	1 880	301 015	2 320	430 513
Sheep and lambs shorn	1 881	365 542	2 374	527 438
Pounds of wool	(X)	3 409 988	(X)	5 069 439
Sheep and lambs sold	1 999	337 280	2 580	519 200
Value of sales from sheep, lambs, and wool ($1,000)	2 033	30 919	2 609	31 440

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	**1 981**	**416 012**	**1 880**	**301 015**	**1 817**	**359 521**	**3 353 295**	**1 864**	**324 971**	**1 898**	**29 767**
Farms with inventory of—											
1 to 24	572	6 412	471	(D)	413	(D)	(D)	464	(D)	494	(D)
25 to 99	631	32 955	631	24 856	630	31 264	298 870	627	33 602	630	2 937
100 to 299	446	75 385	446	57 084	444	66 279	622 177	443	69 268	444	6 080
300 to 999	243	123 886	243	91 717	241	104 484	977 895	241	100 062	241	8 789
1,000 to 2,499	66	98 080	66	69 847	66	84 713	780 433	66	67 182	66	6 371
2,500 to 4,999	22	(D)	22	49 846	22	62 586	582 969	22	40 821	22	4 293
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	64	6 021	56 693	135	12 309	135	1 152

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	**1 880**	**415 478**	**1 880**	**301 015**	**1 792**	**359 253**	**3 351 059**	**1 808**	**324 345**	**1 836**	**29 719**
Farms with inventory of—											
1 to 24	628	11 742	628	7 294	545	10 703	101 178	563	13 370	589	1 133
25 to 99	621	48 677	621	32 638	620	40 985	388 974	619	43 906	620	3 808
100 to 199	256	47 263	256	34 228	255	39 934	369 785	255	43 296	255	3 778
200 to 499	228	88 018	228	66 263	225	72 833	678 635	224	70 582	225	6 194
500 to 999	90	82 839	90	62 362	90	74 268	710 455	90	65 986	90	5 975
1,000 to 2,499	48	97 199	48	70 590	48	84 947	764 310	48	61 131	48	6 042
2,500 to 4,999	9	39 740	9	27 640	9	35 583	337 722	9	26 074	9	2 789
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	101	534	(X)	(X)	89	6 289	58 929	191	12 935	197	1 201

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	10 152	8 243	1 884	1 679
number	71 193	56 364	7 840	6 353
$1,000	(X)	(X)	10 110	5 907
Mules, burros, and donkeys ... farms	720	555	69	67
number	2 267	1 910	151	251
$1,000	(X)	(X)	95	86
Colonies of bees ... farms	188	250	13	9
number	95 331	79 978	8 323	9 390
Honey sold ... farms	(X)	(X)	96	115
pounds	(X)	(X)	8 575 147	9 149 610
Bees and honey sold ... farms	(X)	(X)	97	115
$1,000	(X)	(X)	6 778	5 468
Goats ... farms	417	392	98	95
number	4 909	11 527	1 586	3 613
Angora goats ... farms	63	80	14	27
number	1 261	9 239	321	3 038
Mohair sold ... farms	(X)	(X)	36	69
pounds	(X)	(X)	8 961	91 187
Angora goats and mohair sold ... farms	(X)	(X)	37	70
$1,000	(X)	(X)	63	235
Milk goats ... farms	156	159	45	30
number	1 007	881	405	233
Goats milk sold ... farms	(X)	(X)	16	18
gallons	(X)	(X)	15 418	9 290
Milk goats and goats milk sold ... farms	(X)	(X)	49	37
$1,000	(X)	(X)	73	32
Other goats ... farms	279	230	52	47
number	2 641	1 407	860	342
$1,000	(X)	(X)	47	9
Mink and their pelts ... farms	15	21	14	15
number	20 452	16 200	62 108	51 452
$1,000	(X)	(X)	2 012	1 010
Rabbits and their pelts ... farms	162	179	26	48
number	1 632	2 802	1 354	6 902
$1,000	(X)	(X)	7	28
Fish and other aquaculture products sold ... farms	(X)	(X)	30	16
$1,000	(X)	(X)	3 179	1 051
Other livestock and livestock products ... farms	278	149	133	115
$1,000	(X)	(X)	5 039	3 103

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)	172	12 263	129.8	–	–	–	–	8	662	37.2
Corn for silage or green chop (tons, green)	390	34 425	20.7	10	459	468	12.9	22	1 292	9.1
Sorghum for grain or seed (bushels)	1	(D)	(D)	–	–	–	–	–	–	–
Wheat for grain (bushels)	732	104 160	62.1	483	89 407	282 618	36.0	6 717	5 126 151	29.7
Oats for grain (bushels)	376	14 029	76.2	16	585	1 011	56.3	859	50 706	46.2
Barley for grain (bushels)	1 142	150 067	75.5	284	61 568	82 394	58.2	2 997	799 385	44.4
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	98	7 528	20.3	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	117	(D)	(D)	1	(D)	(D)	(D)	16	(D)	(D)
Sugar beets for sugar (tons)	415	59 345	21.0	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	4 377	488 221	3.2	968	138 872	136 163	2.3	5 041	792 811	1.4
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	1 099	111 833	2.1	170	18 298	15 264	1.7	2 205	272 056	1.1
Wild hay (tons, dry)	740	138 996	1.7	115	17 759	13 701	1.3	1 879	156 263	1.0
Vegetables harvested for sale (see text)	125	756	(X)	–	–	–	(X)	–	–	(X)
Land in orchards	198	962	(X)	4	22	17	(X)	59	235	(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)	180	12 925	1 616 456	172	12 263	222	18 240	1 864 341	210	17 323
1 to 14 acres	17	146	15 292	17	146	14	123	12 287	13	121
15 to 24 acres	22	431	48 665	19	374	32	596	51 053	31	576
25 to 49 acres	37	(D)	(D)	35	1 291	53	1 958	208 789	47	1 723
50 to 99 acres	65	4 630	601 715	63	4 520	60	4 152	416 490	60	4 152
100 to 249 acres	35	4 847	613 120	35	4 847	52	7 437	735 820	48	6 777
250 to 499 acres	3	1 005	102 750	2	(D)	8	2 391	233 792	8	2 391
500 to 999 acres	1	(D)	(D)	1	(D)	3	1 583	206 110	3	1 583
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	422	36 644	736 202	400	34 884	489	42 337	761 758	437	37 485
1 to 14 acres	20	168	3 019	15	138	28	(D)	3 726	25	258
15 to 24 acres	53	1 042	17 620	49	938	52	1 014	15 580	44	859
25 to 49 acres	95	3 397	66 490	93	3 327	132	4 565	79 331	117	4 018
50 to 99 acres	121	8 450	167 330	117	8 074	141	9 518	177 076	126	8 522
100 to 249 acres	115	16 542	335 972	108	15 562	115	16 027	311 110	106	14 795
250 to 499 acres	15	5 064	101 246	15	4 864	16	5 333	93 635	15	4 933
500 to 999 acres	3	1 981	44 525	3	1 981	2	(D)	(D)	2	(D)
1,000 acres or more	–	–	–	–	–	3	4 500	(D)	2	(D)
Wheat for grain (bushels)	7 932	5 602 336	172 214 482	1 215	193 567	8 395	4 885 520	142 893 032	1 378	183 665
1 to 14 acres	107	982	43 153	42	356	141	1 252	51 123	69	633
15 to 24 acres	142	2 741	104 156	46	850	179	3 488	139 289	82	1 548
25 to 49 acres	365	13 109	513 465	133	4 607	473	16 890	715 921	204	7 003
50 to 99 acres	701	49 978	1 968 101	225	15 187	858	60 939	2 261 910	272	17 927
100 to 249 acres	1 492	242 970	8 327 846	321	41 569	1 685	272 017	8 879 816	331	41 819
250 to 499 acres	1 524	548 914	16 787 597	188	42 311	1 647	593 188	18 108 356	212	45 622
500 to 999 acres	1 761	1 249 027	38 056 690	146	44 603	1 893	1 332 174	38 564 256	124	35 694
1,000 acres or more	1 840	3 494 615	106 413 474	114	44 084	1 519	2 605 572	74 172 361	84	33 419
1,000 to 1,999 acres	1 262	1 725 829	52 794 918	76	24 627	1 183	1 576 828	45 307 528	63	23 641
2,000 to 2,999 acres	380	893 511	26 455 204	23	12 461	219	509 971	14 363 967	13	6 243
3,000 to 4,999 acres	150	546 835	16 719 283	11	5 417	90	334 874	9 505 164	6	(D)
5,000 acres or more	48	328 440	10 444 069	4	1 579	27	183 899	4 995 702	2	(D)
Winter wheat for grain (bushels)	3 229	1 477 197	53 703 333	259	29 521	4 689	2 229 913	63 639 666	354	38 905
Durum wheat for grain (bushels)	631	289 211	7 483 240	38	6 483	372	(D)	(D)	25	3 441
Other spring wheat for grain (bushels)	6 536	3 835 928	111 027 909	1 047	157 563	5 851	2 508 085	74 161 664	1 149	141 319
Barley for grain (bushels)	4 423	1 093 414	55 236 960	1 426	211 635	5 971	1 168 663	47 381 536	1 657	224 388
1 to 14 acres	201	1 725	86 500	74	660	332	2 922	130 151	111	1 015
15 to 24 acres	237	4 511	251 640	115	2 160	332	6 255	280 763	129	2 392
25 to 49 acres	553	19 614	1 036 369	239	8 250	926	32 689	1 490 062	285	9 571
50 to 99 acres	865	60 501	3 197 106	297	20 275	1 213	85 146	3 819 890	357	23 154
100 to 249 acres	1 294	207 120	10 412 769	376	50 657	1 780	277 917	11 774 606	445	60 666
250 to 499 acres	689	237 145	12 159 855	174	47 349	888	297 800	11 801 450	213	57 240
500 to 999 acres	414	270 592	13 640 987	111	50 037	367	235 386	9 341 503	91	45 096
1,000 acres or more	170	292 206	14 451 734	40	32 247	133	230 548	8 743 111	26	25 254
1,000 to 1,999 acres	121	152 622	7 477 738	28	19 741	97	126 506	4 675 113	16	12 074
2,000 to 2,999 acres	30	74 191	3 842 532	6	(D)	21	51 025	1 921 599	5	(D)
3,000 to 4,999 acres	18	(D)	(D)	5	6 520	14	(D)	(D)	4	8 135
5,000 acres or more	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Oats for grain (bushels)	1 251	66 331	3 501 669	392	14 614	1 590	82 492	4 485 707	491	18 110
1 to 14 acres	270	2 192	132 339	116	973	361	(D)	(D)	142	(D)
15 to 24 acres	231	4 359	250 350	88	1 651	287	5 462	304 795	105	1 994
25 to 49 acres	307	10 302	572 328	97	3 160	414	14 113	809 533	134	4 500
50 to 99 acres	251	16 694	829 996	56	3 509	304	20 127	1 057 012	71	4 291
100 to 249 acres	168	23 441	1 259 127	32	4 343	190	26 421	1 504 775	33	4 257
250 to 499 acres	19	6 312	307 513	1	(D)	27	8 485	405 749	5	1 238
500 to 999 acres	5	3 031	150 016	2	(D)	6	3 788	187 523	1	(D)
1,000 acres or more	–	–	–	–	–	1	(D)	(D)	–	–
Dry edible beans, excluding dry limas (cwt)	98	7 528	152 454	98	7 528	84	4 732	89 866	84	4 732
1 to 14 acres	7	(D)	(D)	7	(D)	12	(D)	(D)	12	(D)
15 to 24 acres	3	63	1 664	3	63	14	286	6 896	14	286
25 to 49 acres	27	1 019	23 072	27	1 019	21	738	14 866	21	738
50 to 99 acres	32	2 270	45 836	32	2 270	22	1 368	24 090	22	1 368
100 to 249 acres	28	3 789	74 708	28	3 789	14	1 849	35 969	14	1 849
250 to 499 acres	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
500 acres or more	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	134	10 504	3 382 085	118	10 143	125	9 153	2 780 717	111	9 079
0.1 to 0.9 acres	17	6	1 085	11	4	14	5	924	8	3
1.0 to 4.9 acres	25	57	10 745	19	43	19	41	6 712	14	32
5.0 to 14.9 acres	14	91	21 050	11	70	9	64	15 346	7	51
15.0 to 24.9 acres	4	80	21 400	4	80	7	127	35 900	7	117
25.0 to 49.9 acres	9	313	102 700	9	313	18	664	186 000	17	624
50.0 to 99.9 acres	20	1 369	433 070	20	1 369	30	2 116	800 080	30	2 116
100.0 acres or more	45	8 590	2 792 035	44	8 265	28	6 136	1 735 755	28	6 136
Sugar beets for sugar (tons)	415	59 345	1 243 622	415	59 345	476	56 994	1 274 952	476	56 994
1 to 14 acres	15	(D)	(D)	15	152	19	154	3 386	19	154
15 to 24 acres	12	231	4 971	12	231	32	636	13 458	32	636
25 to 49 acres	55	1 977	41 453	55	1 977	73	2 573	61 475	73	2 573
50 to 99 acres	108	7 806	157 501	108	7 806	128	9 289	204 111	128	9 289
100 to 249 acres	159	24 401	504 260	159	24 401	170	25 088	565 317	170	25 088
250 to 499 acres	59	19 030	406 251	59	19 030	51	16 874	370 365	51	16 874
500 to 999 acres	4	(D)	(D)	4	2 435	2	(D)	(D)	2	(D)
1,000 acres or more	3	3 313	75 393	3	3 313	1	(D)	(D)	1	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	13 536	2 528 517	4 745 596	6 624	989 238	12 058	1 983 629	3 670 309	6 510	966 382
1 to 14 acres	1 568	13 202	27 355	845	6 921	1 441	11 861	23 415	837	6 774
15 to 24 acres	1 217	22 685	43 414	616	10 987	1 136	21 538	41 681	629	11 479
25 to 49 acres	1 991	69 519	139 814	1 001	32 750	1 853	65 233	126 201	992	33 003
50 to 99 acres	2 190	150 532	307 235	1 048	65 387	2 255	155 204	309 325	1 173	74 009
100 to 249 acres	3 442	542 883	1 045 259	1 604	218 283	3 074	477 087	903 764	1 583	213 839
250 to 499 acres	1 879	643 502	1 194 899	904	238 510	1 498	508 239	904 723	788	219 285
500 to 999 acres	949	620 491	1 121 028	429	201 600	591	378 587	693 215	354	183 895
1,000 acres or more	300	465 703	866 592	177	214 800	210	365 880	667 985	154	224 098
1,000 to 1,999 acres	253	328 459	581 634	140	126 939	167	208 012	383 986	120	126 781
2,000 to 2,999 acres	34	81 030	164 866	25	45 584	23	52 276	86 831	17	34 245
3,000 to 4,999 acres	8	29 614	45 317	7	22 397	13	48 500	110 390	12	37 150
5,000 acres or more	5	26 600	74 775	5	19 880	7	57 092	86 778	5	25 922

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

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)—Con.										
Alfalfa hay (tons, dry)	10 386	1 556 067	3 323 933	5 345	627 093	9 280	1 220 792	2 607 186	5 358	628 927
1 to 14 acres	1 233	10 316	23 831	665	5 604	1 183	9 623	20 948	687	5 575
15 to 24 acres	1 002	18 865	41 226	525	9 629	957	18 101	39 563	562	10 320
25 to 49 acres	1 669	58 039	137 593	910	30 335	1 540	54 167	120 247	897	30 539
50 to 99 acres	1 906	130 405	301 568	1 023	65 838	1 825	123 720	286 141	1 073	68 379
100 to 249 acres	2 698	416 553	919 447	1 353	186 237	2 414	363 776	777 994	1 353	183 097
250 to 499 acres	1 234	413 072	853 901	587	153 166	955	316 378	648 406	540	150 003
500 to 999 acres	513	320 527	644 100	213	98 636	319	198 377	415 856	187	95 885
1,000 acres or more	131	188 290	402 267	69	77 648	87	136 650	298 031	59	85 129
1,000 to 1,999 acres	111	136 887	264 438	53	41 716	73	85 443	180 920	49	51 222
2,000 to 2,999 acres	17	39 399	94 009	13	24 778	5	(D)	(D)	3	(D)
3,000 to 4,999 acres	3	12 004	43 820	3	11 154	7	26 000	72 000	5	14 000
5,000 acres or more	–	–	–	–	–	2	(D)	(D)	2	(D)
Small grain hay (tons, dry)	2 547	195 442	337 211	954	55 621	1 958	141 462	234 042	715	38 729
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	3 474	417 451	584 711	1 269	130 131	2 879	278 288	376 388	1 144	102 573
Wild hay (tons, dry)	2 734	326 719	442 234	855	156 755	2 159	306 171	394 422	836	176 568
Grass silage, haylage, and green chop hay (tons, green)	252	32 838	172 511	178	19 638	290	36 916	174 839	174	19 585
Field seed and grass seed crops	171	22 346	(X)	80	10 724	143	18 101	(X)	86	9 960
Alfalfa seed (pounds)	114	13 122	2 985 816	60	7 843	105	12 953	2 466 195	69	6 993
Vegetables harvested for sale (see text)	125	756	(X)	125	756	102	583	(X)	102	583
0.1 to 0.9 acres	41	19	(X)	41	19	21	9	(X)	21	(D)
1.0 to 4.9 acres	51	114	(X)	51	114	50	110	(X)	50	110
5.0 to 14.9 acres	23	161	(X)	23	161	21	168	(X)	21	168
15.0 to 24.9 acres	5	93	(X)	5	93	5	(D)	(X)	5	96
25.0 to 49.9 acres	2	(D)	(X)	2	(D)	3	(D)	(X)	3	96
50.0 to 99.9 acres	1	(D)	(X)	1	(D)	2	(D)	(X)	2	(D)
100.0 to 249.9 acres	2	(D)	(X)	2	(D)	–	–	(X)	–	–
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
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)	–	–
Land in orchards	261	1 236	(X)	202	984	296	1 598	(X)	218	1 226
0.1 to 0.9 acres	17	(D)	(X)	15	(D)	20	10	(X)	13	6
1.0 to 4.9 acres	164	383	(X)	123	289	179	405	(X)	132	298
5.0 to 14.9 acres	71	530	(X)	57	428	83	633	(X)	60	443
15.0 to 24.9 acres	7	132	(X)	5	77	8	136	(X)	7	90
25.0 to 49.9 acres	–	–	(X)	–	–	3	105	(X)	3	105
50.0 to 99.9 acres	1	(D)	(X)	1	(D)	1	(D)	(X)	1	(D)
100.0 to 249.9 acres	1	(D)	(X)	1	(D)	2	(D)	(X)	2	(D)
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
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**

[Not published for this State]

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	163	1 792 164	231	5 076	362	20 173
	1992	121	1 291 015	95	970	184	11 784
1997 value of sales:							
$1 to $2,499 sales		32	39 093	95	1 153	122	130
$2,500 to $9,999 sales		38	67 560	52	472	86	430
$10,000 to $39,999 sales		36	140 534	44	2 128	73	1 511
$40,000 to $99,999 sales		30	292 664	16	208	39	2 278
$100,000 to $199,999 sales		10	169 272	7	137	14	1 809
$200,000 to $499,999 sales		12	470 001	11	412	18	5 352
$500,000 sales or more		5	613 040	6	566	10	8 663
1992 value of sales:							
$1 to $2,499 sales		26	(D)	17	(D)	39	37
$2,500 to $9,999 sales		26	51 644	28	86	46	246
$10,000 to $39,999 sales		36	237 014	25	155	52	995
$40,000 to $99,999 sales		13	132 135	12	185	20	1 263
$100,000 to $199,999 sales		11	300 900	7	124	14	2 055
$200,000 to $499,999 sales		6	245 000	4	129	8	2 352
$500,000 sales or more		3	(D)	2	(D)	5	4 836
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total	1997	132	1 518 765	44	61	161	8 797
	1992	106	1 132 803	26	78	119	6 452
Bedding/garden plants	1997	126	1 280 207	25	36	138	7 148
	1992	102	821 242	8	(D)	103	4 533
Cut Christmas trees harvested	1997	(X)	(X)	74	1 037	74	1 390
Nursery crops	1997	15	137 891	79	474	91	6 199
	1992	9	78 056	59	504	62	3 755

USDA, National Agricultural Statistics Service

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	24 279	81	469	1 947	4 960
	percent	100.0	.3	1.9	8.0	20.4
Land in farms	acres	58 607 778	2 660 246	8 127 178	20 460 509	34 227 219
Average size of farm	acres	2 414	32 843	17 329	10 509	6 901
Estimated market value of land and buildings[1]	farms	24 275	81	469	1 829	4 959
	$1,000	16 969 895	503 436	1 856 822	4 821 984	8 708 653
Average per farm	dollars	699 069	6 215 261	3 959 109	2 636 405	1 756 131
Average per acre	dollars	294	189	228	241	258
Estimated market value of all machinery and equipment[1]	$1,000	1 895 934	40 259	174 365	520 497	1 017 746
	percent	100.0	2.1	9.2	27.5	53.7
Land in farms according to use:						
Total cropland	acres	17 629 001	485 775	1 869 723	5 659 723	10 468 108
Harvested cropland	acres	9 399 718	328 847	1 258 092	3 600 039	6 368 288
Pastureland, excluding woodland pastured	acres	39 581 918	2 100 420	6 117 035	14 368 266	23 020 028
Market value of agricultural products sold	$1,000	1 870 732	188 047	468 057	935 582	1 403 128
Average per farm	dollars	77 051	2 321 569	997 990	480 525	282 889
Grains	farms	9 007	54	340	1 483	3 722
	$1,000	711 744	27 355	117 710	337 706	555 751
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	6 019	15	164	571	1 367
	$1,000	91 110	2 790	14 748	32 539	53 696
Vegetables, sweet corn, and melons	farms	125	14	22	30	37
	$1,000	1 546	(D)	265	(D)	1 056
Fruits, nuts, and berries	farms	192	–	–	4	8
	$1,000	1 172	–	–	(D)	167
Nursery and greenhouse crops	farms	362	2	10	25	44
	$1,000	20 173	(D)	7 880	12 794	15 519
Other crops	farms	610	21	112	250	414
	$1,000	78 076	1 186	32 628	58 172	72 007
Poultry and poultry products	farms	412	26	40	52	76
	$1,000	5 638	3 931	4 448	4 473	4 881
Dairy products	farms	210	27	52	104	152
	$1,000	36 160	7 324	16 395	28 634	34 468
Cattle and calves	farms	14 055	73	364	1 406	3 532
	$1,000	834 544	118 333	239 219	410 631	600 530
Hogs and pigs	farms	595	25	44	82	142
	$1,000	32 246	20 669	24 581	27 834	29 074
Sheep, lambs, and wool	farms	2 033	10	33	161	443
	$1,000	30 919	1 131	3 927	10 853	18 857
Other livestock and livestock products (see text)	farms	2 289	19	71	193	402
	$1,000	27 403	1 698	6 256	11 067	17 123
Total farm production expenses[1]	farms	24 274	81	469	1 829	4 959
	$1,000	1 512 749	144 842	362 276	689 882	1 073 453
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	8 433	66	312	1 013	2 571
	$1,000	153 915	43 591	75 750	98 364	121 784
Feed for livestock and poultry	farms	13 389	70	353	1 273	3 304
	$1,000	153 271	28 616	51 084	79 744	109 937
Commercial fertilizer	farms	12 334	68	414	1 609	4 169
	$1,000	123 302	5 935	23 626	55 958	94 064
Agricultural chemicals	farms	11 866	64	356	1 421	3 867
	$1,000	74 449	3 637	12 528	31 623	55 349
Petroleum products	farms	22 336	81	465	1 820	4 938
	$1,000	115 091	4 982	16 326	38 611	70 145
Electricity	farms	18 072	79	459	1 739	4 636
	$1,000	29 820	2 365	6 329	12 106	18 838
Hired farm labor	farms	8 186	57	418	1 529	3 630
	$1,000	109 424	11 292	34 190	64 476	92 674
Interest	farms	12 583	69	434	1 594	4 096
	$1,000	149 306	8 126	28 437	62 488	102 684
Payments from government programs	farms	12 008	63	351	1 545	3 934
	$1,000	177 138	2 432	12 498	43 480	86 238
Inventory of selected livestock:						
Cattle and calves	farms	14 216	69	358	1 392	3 506
	number	2 618 319	203 716	536 375	1 067 942	1 699 543
Milk cows	farms	721	28	61	143	251
	number	18 052	3 902	7 840	13 342	16 334
Hogs and pigs	farms	627	25	44	84	138
	number	177 740	102 410	131 701	149 691	156 580

[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..	24 279	12 569	8 826	2 884	14 951	5 587	7 373	1 991
..... percent..	100.0	51.8	36.4	11.9	61.6	23.0	30.4	8.2
Land in farms ..... acres..	58 607 778	16 675 050	36 465 040	5 467 688	52 310 738	13 102 933	34 499 896	4 707 909
Average size of farm ..... acres..	2 414	1 327	4 132	1 896	3 499	2 345	4 679	2 365
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	24 279	12 569	8 826	2 884	14 951	5 587	7 373	1 991
..... $1,000..	1 870 732	530 351	1 133 672	206 710	1 843 439	511 556	1 128 334	203 550
Average per farm ..... dollars..	77 051	42 195	128 447	71 675	123 299	91 562	153 036	102 235
Farms by value of sales:								
Less than $1,000 (see text)	3 213	2 584	376	253	–	–	–	–
$1,000 to $2,499	1 783	1 401	238	144	–	–	–	–
$2,500 to $4,999	2 024	1 476	347	201	–	–	–	–
$5,000 to $9,999	2 308	1 521	492	295	–	–	–	–
$10,000 to $19,999	2 502	1 498	663	341	2 502	1 498	663	341
$20,000 to $24,999	913	488	291	134	913	488	291	134
$25,000 to $39,999	1 857	861	700	296	1 857	861	700	296
$40,000 to $49,999	982	403	439	140	982	403	439	140
$50,000 to $99,999	3 340	1 076	1 762	502	3 340	1 076	1 762	502
$100,000 to $249,999	3 696	888	2 401	407	3 696	888	2 401	407
$250,000 to $499,999	1 182	254	802	126	1 182	254	802	126
$500,000 to $999,999	352	80	235	37	352	80	235	37
$1,000,000 to $2,499,999	112	34	71	7	112	34	71	7
$2,500,000 to $4,999,999	11	3	8	–	11	3	8	–
$5,000,000 or more	4	2	1	1	4	2	1	1
Grains ..... farms..	9 007	2 649	5 051	1 307	8 417	2 319	4 916	1 182
..... $1,000..	711 744	135 493	479 296	96 955	709 400	134 261	478 762	96 377
Sales of $50,000 or more ..... farms..	3 973	799	2 633	541	3 973	799	2 633	541
..... $1,000..	617 202	105 797	429 120	82 285	617 202	105 797	429 120	82 285
Corn for grain ..... farms..	134	34	60	40	132	32	60	40
..... $1,000..	3 101	817	1 425	859	(D)	(D)	1 425	859
Wheat ..... farms..	7 905	2 219	4 533	1 153	7 466	1 986	4 428	1 052
..... $1,000..	569 996	107 763	384 558	77 675	568 135	106 820	384 121	77 193
Soybeans ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Barley ..... farms..	3 678	995	2 168	515	3 531	907	2 136	488
..... $1,000..	124 151	24 598	83 892	15 661	123 773	24 363	83 816	15 594
Oats ..... farms..	475	146	276	53	425	116	264	45
..... $1,000..	2 001	597	1 173	231	(D)	(D)	1 150	218
Other grains ..... farms..	486	96	309	81	479	92	309	78
..... $1,000..	12 496	1 718	8 250	2 529	12 466	1 705	8 250	2 512
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..	6 019	3 109	2 356	554	3 911	1 477	1 983	451
..... $1,000..	91 110	31 214	48 157	11 739	85 463	26 952	47 094	11 417
Sales of $50,000 or more ..... farms..	421	125	231	65	421	125	231	65
..... $1,000..	43 447	11 374	25 646	6 426	43 447	11 374	25 646	6 426
Vegetables, sweet corn, and melons ..... farms..	125	74	39	12	73	32	34	7
..... $1,000..	1 546	(D)	878	(D)	(D)	442	871	(D)
Sales of $50,000 or more ..... farms..	9	3	5	1	9	3	5	1
..... $1,000..	911	(D)	605	(D)	911	(D)	605	(D)
Fruits, nuts, and berries ..... farms..	192	182	10	–	47	39	8	–
..... $1,000..	1 172	1 003	169	–	(D)	675	(D)	–
Sales of $50,000 or more ..... farms..	3	2	1	–	3	2	1	–
..... $1,000..	210	(D)	(D)	–	210	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	362	289	47	26	185	130	36	19
..... $1,000..	20 173	13 351	3 863	2 959	19 723	12 935	3 837	2 952
Sales of $50,000 or more ..... farms..	69	46	13	10	69	46	13	10
..... $1,000..	17 572	11 274	3 502	2 796	17 572	11 274	3 502	2 796
Other crops ..... farms..	610	139	350	121	595	130	350	115
..... $1,000..	78 076	12 947	51 168	13 961	78 018	12 917	51 168	13 932
Sales of $50,000 or more ..... farms..	395	65	257	73	395	65	257	73
..... $1,000..	73 618	11 661	49 144	12 813	73 618	11 661	49 144	12 813
Poultry and poultry products ..... farms..	412	261	122	29	181	78	86	17
..... $1,000..	5 638	(D)	3 786	(D)	5 521	1 612	(D)	(D)
Sales of $50,000 or more ..... farms..	36	11	24	1	36	11	24	1
..... $1,000..	5 052	(D)	3 621	(D)	5 052	(D)	3 621	(D)
Dairy products ..... farms..	210	86	110	14	193	77	106	10
..... $1,000..	36 160	12 858	22 052	1 250	36 150	12 857	22 050	1 243
Sales of $50,000 or more ..... farms..	155	57	91	7	155	57	91	7
..... $1,000..	35 317	12 524	21 631	1 163	35 317	12 524	21 631	1 163
Cattle and calves ..... farms..	14 055	6 281	6 152	1 622	10 550	3 888	5 468	1 194
..... $1,000..	834 544	282 427	478 517	73 601	820 719	273 256	475 628	71 836
Sales of $50,000 or more ..... farms..	4 045	1 144	2 515	386	4 045	1 144	2 515	386
..... $1,000..	681 516	217 862	408 989	54 665	681 516	217 862	408 989	54 665

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..	595	289	234	72	406	161	193	52
$1,000..	32 246	8 292	22 646	1 307	31 975	8 108	22 588	1 280
Sales of $50,000 or more ..... farms..	76	24	46	6	76	24	46	6
$1,000..	29 057	6 945	21 286	826	29 057	6 945	21 286	826
Sheep, lambs, and wool ..... farms..	2 033	1 025	783	225	1 337	521	667	149
$1,000..	30 919	9 975	17 963	2 981	29 277	8 830	17 684	2 763
Sales of $50,000 or more ..... farms..	151	36	103	12	151	36	103	12
$1,000..	16 028	3 754	10 873	1 400	16 028	3 754	10 873	1 400
Other livestock and livestock products (see text) ..... farms..	2 289	1 337	737	215	1 221	549	538	134
$1,000..	27 403	20 574	5 177	1 652	24 883	18 712	4 711	1 460
Sales of $50,000 or more ..... farms..	95	70	15	10	95	70	15	10
$1,000..	17 729	14 797	1 985	947	17 729	14 797	1 985	947
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	910	545	282	83	416	174	198	44
$1,000..	1 942	987	825	130	1 466	623	744	99
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	24 274	12 336	8 954	2 984	15 000	5 478	7 398	2 124
$1,000..	1 512 749	440 907	908 877	162 965	1 452 347	398 162	895 715	158 469
Average per farm ..... dollars..	62 320	35 742	101 505	54 613	96 823	72 684	121 075	74 609
Livestock and poultry purchased ..... farms..	8 433	3 707	3 787	939	6 445	2 366	3 327	752
$1,000..	153 915	61 530	78 168	14 216	149 474	58 569	77 201	13 703
Farms with expenses of—								
$1 to $4,999	4 679	2 292	1 800	587	2 945	1 133	1 385	427
$5,000 to $24,999	2 773	1 110	1 392	271	2 521	929	1 348	244
$25,000 to $99,999	763	238	462	63	761	237	461	63
$100,000 to $249,999	140	41	90	9	140	41	90	9
$250,000 or more	78	26	43	9	78	26	43	9
Feed for livestock and poultry ..... farms..	13 389	6 088	5 730	1 571	9 472	3 482	4 873	1 117
$1,000..	153 271	53 968	86 150	13 152	147 392	50 193	84 760	12 438
Farms with expenses of—								
$1 to $4,999	8 061	4 337	2 723	1 001	4 353	1 851	1 932	570
$5,000 to $24,999	4 083	1 358	2 256	469	3 882	1 244	2 190	448
$25,000 to $99,999	1 042	335	620	87	1 034	329	620	85
$100,000 to $249,999	148	42	94	12	148	42	94	12
$250,000 or more	55	16	37	2	55	16	37	2
Commercially mixed formula feeds ..... farms..	7 240	3 144	3 268	828	5 267	1 812	2 808	647
$1,000..	49 728	15 972	29 800	3 956	48 495	15 125	29 496	3 874
Farms with expenses of—								
$1 to $4,999	5 355	2 590	2 127	638	3 404	1 280	1 667	457
$5,000 to $24,999	1 527	452	904	171	1 505	430	904	171
$25,000 to $99,999	295	82	197	16	295	82	197	16
$100,000 or more	63	20	40	3	63	20	40	3
Seeds, bulbs, plants, and trees ..... farms..	8 768	3 165	4 492	1 111	7 657	2 329	4 280	1 048
$1,000..	34 059	7 942	21 500	4 617	33 600	7 631	21 370	4 599
Farms with expenses of—								
$1 to $999	3 518	1 786	1 331	401	2 532	1 020	1 168	344
$1,000 to $4,999	3 230	977	1 835	418	3 105	907	1 786	412
$5,000 to $24,999	1 865	370	1 223	272	1 865	370	1 223	272
$25,000 to $49,999	121	23	80	18	121	23	80	18
$50,000 or more	34	9	23	2	34	9	23	2
Commercial fertilizer ..... farms..	12 334	4 988	5 809	1 537	9 767	3 051	5 339	1 377
$1,000..	123 302	26 205	80 353	16 744	121 548	25 071	79 933	16 544
Farms with expenses of—								
$1 to $4,999	7 024	3 770	2 462	792	4 487	1 853	1 997	637
$5,000 to $24,999	3 955	983	2 424	548	3 925	963	2 419	543
$25,000 to $49,999	980	182	653	145	980	182	653	145
$50,000 or more	375	53	270	52	375	53	270	52
Agricultural chemicals ..... farms..	11 866	4 813	5 463	1 590	9 409	3 005	5 031	1 373
$1,000..	74 449	14 540	49 270	10 639	73 318	13 767	49 060	10 491
Farms with expenses of—								
$1 to $4,999	8 235	4 129	3 049	1 057	5 790	2 330	2 620	840
$5,000 to $24,999	2 890	575	1 888	427	2 879	567	1 885	427
$25,000 to $49,999	594	89	416	89	593	88	416	89
$50,000 or more	147	20	110	17	147	20	110	17
Petroleum products ..... farms..	22 336	10 844	8 691	2 801	14 737	5 349	7 315	2 073
$1,000..	115 091	33 221	68 918	12 952	109 378	29 286	67 737	12 355
Farms with expenses of—								
$1 to $4,999	14 830	8 906	3 991	1 933	7 262	3 438	2 618	1 206
$5,000 to $24,999	6 990	1 816	4 355	819	6 960	1 790	4 352	818
$25,000 to $49,999	401	91	267	43	400	90	267	43
$50,000 or more	115	31	78	6	115	31	78	6
Gasoline and gasohol ..... farms..	20 546	9 655	8 305	2 586	13 898	4 916	7 017	1 965
$1,000..	50 870	15 771	29 582	5 517	47 380	13 394	28 860	5 126
Diesel fuel ..... farms..	16 599	7 078	7 393	2 128	12 927	4 464	6 675	1 788
$1,000..	49 232	12 941	30 500	5 791	47 855	11 976	30 206	5 674
Natural gas ..... farms..	895	306	445	144	704	159	414	131
$1,000..	1 643	523	905	215	1 527	430	892	205
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	7 998	7 912	2 296	13 729	4 774	7 041	1 914
$1,000..	13 346	3 987	7 931	1 429	12 616	3 487	7 779	1 350

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..	18 072	8 393	7 672	2 007	12 852	4 590	6 654	1 608
$1,000..	29 820	10 337	16 805	2 678	27 569	8 694	16 366	2 508
Farms with expenses of—								
$1 to $999	10 620	5 846	3 562	1 212	5 932	2 422	2 648	862
$1,000 to $4,999	6 330	2 176	3 442	712	5 811	1 809	3 339	663
$5,000 to $24,999	1 026	343	607	76	1 014	332	606	76
$25,000 to $49,999	78	24	47	7	77	23	47	7
$50,000 or more	18	4	14	–	18	4	14	–
Hired farm labor ..... farms..	8 186	3 204	4 105	877	6 814	2 199	3 824	791
$1,000..	109 424	33 328	66 258	9 838	108 278	32 444	66 062	9 772
Farms with expenses of—								
$1 to $4,999	4 417	2 079	1 829	509	3 072	1 091	1 558	423
$5,000 to $24,999	2 541	772	1 514	255	2 522	763	1 504	255
$25,000 to $99,999	1 097	311	688	98	1 089	303	688	98
$100,000 to $249,999	116	37	64	15	116	37	64	15
$250,000 or more	15	5	10	–	15	5	10	–
Workers by days worked:								
150 days or more ..... farms..	4 192	1 503	2 302	387	3 824	1 207	2 248	369
workers..	8 229	2 772	4 754	703	7 840	2 462	4 693	685
Less than 150 days ..... farms..	6 959	2 890	3 287	782	5 606	1 895	3 015	696
workers..	17 729	7 250	8 517	1 962	15 076	5 294	8 001	1 781
Contract labor ..... farms..	3 778	1 588	1 802	388	2 991	968	1 674	349
$1,000..	15 447	4 709	9 008	1 730	14 622	4 087	8 838	1 696
Farms with expenses of—								
$1 to $999	1 383	741	517	125	851	311	434	106
$1,000 to $4,999	1 532	596	787	149	1 297	417	751	129
$5,000 to $24,999	780	236	439	105	760	225	430	105
$25,000 to $49,999	59	10	43	6	59	10	43	6
$50,000 or more	24	5	16	3	24	5	16	3
Repair and maintenance ..... farms..	20 478	9 748	8 278	2 452	13 903	4 944	7 033	1 926
$1,000..	124 799	39 866	72 034	12 899	116 096	33 531	70 215	12 350
Farms with expenses of—								
$1 to $4,999	13 156	7 501	3 941	1 714	6 865	2 911	2 761	1 193
$5,000 to $24,999	6 520	2 041	3 809	670	6 237	1 828	3 744	665
$25,000 to $49,999	597	153	388	56	596	152	388	56
$50,000 or more	205	53	140	12	205	53	140	12
Customwork, machine hire, and rental of machinery and equipment..... farms..	6 916	2 628	3 402	886	5 678	1 739	3 151	788
$1,000..	42 985	10 085	26 159	6 741	41 891	9 360	25 894	6 636
Farms with expenses of—								
$1 to $999	2 109	1 089	792	228	1 242	460	618	164
$1,000 to $4,999	2 716	1 066	1 289	361	2 367	819	1 221	327
$5,000 to $24,999	1 758	405	1 111	242	1 736	392	1 102	242
$25,000 to $49,999	236	48	151	37	236	48	151	37
$50,000 or more	97	20	59	18	97	20	59	18
Interest ..... farms..	12 583	5 109	6 085	1 389	9 929	3 208	5 494	1 227
$1,000..	149 306	46 095	93 566	9 645	141 376	40 069	91 850	9 457
Farms with expenses of—								
$1 to $4,999	5 811	2 860	2 083	868	3 748	1 433	1 608	707
$5,000 to $24,999	5 163	1 833	2 895	435	4 574	1 359	2 781	434
$25,000 to $99,999	1 490	377	1 030	83	1 488	377	1 028	83
$100,000 or more	119	39	77	3	119	39	77	3
Secured by real estate ..... farms..	8 630	3 968	4 662	–	6 645	2 400	4 245	–
$1,000..	99 056	34 653	64 403	–	92 209	29 239	62 970	–
Farms with expenses of—								
$1 to $999	863	589	274	–	398	236	162	–
$1,000 to $4,999	2 863	1 543	1 320	–	1 840	726	1 114	–
$5,000 to $24,999	3 856	1 542	2 314	–	3 361	1 144	2 217	–
$25,000 to $49,999	768	209	559	–	767	209	558	–
$50,000 or more	280	85	195	–	279	85	194	–
Not secured by real estate ..... farms..	7 484	2 437	3 658	1 389	6 383	1 796	3 360	1 227
$1,000..	50 250	11 442	29 163	9 645	49 167	10 831	28 880	9 457
Farms with expenses of—								
$1 to $999	1 792	855	635	302	1 124	460	440	224
$1,000 to $4,999	2 970	1 027	1 377	566	2 540	783	1 274	483
$5,000 to $24,999	2 345	483	1 427	435	2 342	481	1 427	434
$25,000 to $49,999	259	49	148	62	259	49	148	62
$50,000 or more	118	23	71	24	118	23	71	24
Cash rent ..... farms..	6 705	–	5 108	1 597	5 836	–	4 514	1 322
$1,000..	81 423	–	58 548	22 875	80 213	–	57 934	22 280
Farms with expenses of—								
$1 to $4,999	3 502	–	2 714	788	2 678	–	2 135	543
$5,000 to $9,999	1 004	–	796	208	973	–	785	188
$10,000 to $24,999	1 314	–	942	372	1 300	–	938	362
$25,000 or more	885	–	656	229	885	–	656	229
Property taxes..... farms..	22 916	12 276	8 917	1 723	14 190	5 469	7 389	1 332
$1,000..	89 911	35 923	50 842	3 146	78 808	26 989	48 846	2 973
Farms with expenses of—								
$1 to $4,999	17 388	10 364	5 476	1 548	8 876	3 741	3 978	1 157
$5,000 to $9,999	3 379	1 214	2 020	145	3 193	1 040	2 008	145
$10,000 to $24,999	1 821	584	1 207	30	1 795	575	1 190	30
$25,000 or more	328	114	214	–	326	113	213	–
All other farm production expenses..... farms..	22 406	10 909	8 754	2 743	14 986	5 472	7 390	2 124
$1,000..	215 547	63 157	131 297	21 093	208 784	58 470	129 649	20 665
Farms with expenses of—								
$1 to $4,999	13 846	8 511	3 581	1 754	6 502	3 115	2 250	1 137
$5,000 to $24,999	6 394	1 844	3 762	788	6 320	1 805	3 729	786
$25,000 to $49,999	1 414	347	930	137	1 412	345	930	137
$50,000 to $99,999	551	146	352	53	551	146	352	53
$100,000 or more	201	61	129	11	201	61	129	11

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..	24 275	12 337	8 954	2 984	15 000	5 478	7 398	2 124
$1,000..	334 834	83 163	212 347	39 325	368 740	107 945	219 492	41 302
Average per farm ..... dollars..	13 793	6 741	23 715	13 178	24 583	19 705	29 669	19 445
Farms with net gains[2] ..... number..	12 462	5 307	5 326	1 829	10 407	3 867	4 979	1 561
Average net gain ..... dollars..	36 946	25 500	51 340	28 244	43 861	34 291	54 764	32 788
Gain of—								
Less than $1,000	1 122	752	249	121	313	154	143	16
$1,000 to $9,999	4 168	2 234	1 219	715	2 922	1 392	978	552
$10,000 to $49,999	4 536	1 613	2 204	719	4 536	1 613	2 204	719
$50,000 or more	2 636	708	1 654	274	2 636	708	1 654	274
Farms with net losses ..... number..	11 813	7 030	3 628	1 155	4 593	1 611	2 419	563
Average net loss ..... dollars..	10 632	7 421	16 839	10 678	19 098	15 306	21 984	17 547
Loss of—								
Less than $1,000	1 497	1 040	273	184	346	159	142	45
$1,000 to $9,999	6 968	4 561	1 742	665	1 954	815	887	252
$10,000 to $49,999	2 961	1 313	1 375	273	1 942	545	1 162	235
$50,000 or more	387	116	238	33	351	92	228	31
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	12 008	4 763	5 807	1 438	9 522	2 936	5 395	1 191
$1,000..	177 138	57 574	101 202	18 362	145 173	35 168	94 457	15 548
Other farm-related income[1] ..... farms..	7 889	3 264	3 693	932	5 811	1 735	3 246	830
$1,000..	54 104	21 870	27 370	4 864	41 536	12 519	24 754	4 263
Customwork and other agricultural services ..... farms..	1 902	552	1 027	323	1 471	291	897	283
$1,000..	15 979	3 543	9 871	2 565	14 706	2 946	9 367	2 394
Gross cash rent or share payments ..... farms..	2 774	1 674	914	186	1 553	661	754	138
$1,000..	23 598	14 044	7 968	1 586	14 487	6 892	6 402	1 193
Forest products, excluding Christmas trees and maple products ..... farms..	517	261	240	16	327	118	194	15
$1,000..	8 003	2 339	5 480	184	6 669	(D)	5 060	(D)
Other farm-related income sources ..... farms..	4 812	1 508	2 688	616	4 176	1 101	2 482	593
$1,000..	6 524	1 945	4 051	529	5 674	(D)	3 925	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	1 825	340	1 195	290	1 789	327	1 184	278
$1,000..	67 790	9 361	48 951	9 477	67 676	9 325	48 927	9 423
Corn ..... farms..	11	2	5	4	11	2	5	4
$1,000..	36	(D)	(D)	(D)	36	(D)	(D)	(D)
Wheat ..... farms..	1 737	320	1 143	274	1 705	310	1 133	262
$1,000..	63 052	8 733	45 304	9 015	62 943	8 698	45 283	8 961
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	319	54	214	51	311	51	210	50
$1,000..	4 615	619	3 549	447	4 611	(D)	3 546	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	1	3	1	5	1	3	1
$1,000..	86	(D)	(D)	(D)	86	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	20 669	10 049	8 314	2 306	13 839	4 980	7 126	1 733
acres..	17 629 001	4 496 522	11 119 190	2 013 289	16 376 158	3 706 776	10 784 990	1 884 392
Harvested cropland ..... farms..	17 854	8 036	7 827	1 991	13 284	4 648	6 977	1 659
acres..	9 399 718	2 171 817	6 104 172	1 123 729	9 216 068	2 059 020	6 055 987	1 101 061
Farms by acres harvested:								
1 to 49 acres	4 502	3 381	834	287	1 026	627	301	98
50 to 99 acres	1 625	921	514	190	983	525	341	117
100 to 199 acres	2 362	1 142	922	298	2 029	972	804	253
200 to 499 acres	3 729	1 376	1 830	523	3 618	1 311	1 808	499
500 to 999 acres	2 749	679	1 709	361	2 742	676	1 705	361
1,000 to 1,999 acres	1 941	388	1 325	228	1 940	388	1 325	227
2,000 acres or more	946	149	693	104	946	149	693	104
Cropland:								
Pasture or grazing only ..... farms..	7 269	3 884	2 735	650	4 307	1 755	2 132	420
acres..	1 607 455	572 966	877 547	156 942	1 359 127	432 879	794 693	131 555
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 122	946	1 007	169	1 423	443	872	108
acres..	1 060 757	407 904	579 739	73 114	728 028	190 242	502 114	35 672
On which all crops failed ..... farms..	676	214	386	76	562	145	352	65
acres..	105 095	24 865	73 586	6 644	95 042	19 804	69 298	5 940
In cultivated summer fallow ..... farms..	6 853	1 985	3 932	936	6 157	1 563	3 770	824
acres..	4 334 219	903 523	2 896 200	534 496	4 158 668	807 129	2 835 378	516 161
Idle ..... farms..	2 735	1 293	1 190	252	1 822	570	1 059	193
acres..	1 121 757	415 447	587 946	118 364	819 225	197 702	527 520	94 003
Total woodland ..... farms..	3 443	2 012	1 244	187	1 894	804	963	127
acres..	2 059 427	916 247	902 232	240 948	1 541 842	611 009	841 616	89 217
Woodland pastured ..... farms..	2 570	1 373	1 048	149	1 579	642	833	104
acres..	1 729 647	749 646	756 899	223 102	1 320 492	530 637	713 544	76 311
Woodland not pastured ..... farms..	1 320	900	360	60	556	267	253	36
acres..	329 780	166 601	145 333	17 846	221 350	80 372	128 072	12 906

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..	13 941	6 247	6 160	1 534	9 861	3 370	5 396	1 095
acres..	37 974 463	10 923 877	23 915 086	3 135 500	33 622 733	8 570 586	22 381 090	2 671 057
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	13 662	7 264	5 344	1 054	8 665	3 326	4 540	799
acres..	944 887	338 404	528 532	77 951	770 005	214 562	492 200	63 243
Irrigated land ..... farms..	9 059	4 791	3 434	834	6 035	2 479	2 911	645
acres..	1 994 484	687 725	1 112 490	194 269	1 889 222	617 768	1 087 367	184 087
Harvested cropland irrigated ..... farms..	7 773	3 907	3 161	705	5 606	2 221	2 787	598
acres..	1 539 009	503 556	884 118	151 335	1 487 676	467 960	872 382	147 334
Pasture and other land irrigated ..... farms..	3 866	2 184	1 357	325	2 273	1 023	1 042	208
acres..	455 475	184 169	228 372	42 934	401 546	149 808	214 985	36 753
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	2 130	2 358	411	3 318	962	2 082	274
acres..	2 635 081	1 043 525	1 366 289	225 267	1 812 593	494 624	1 178 861	139 108
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	24 275	12 337	8 954	2 984	15 000	5 478	7 398	2 124
$1,000..	16 969 895	5 950 688	9 523 472	1 495 736	14 364 739	4 177 219	8 881 117	1 306 403
Average per farm ..... dollars..	699 069	482 345	1 063 600	501 252	957 649	762 544	1 200 475	615 067
Average per acre ..... dollars..	294	363	266	276	278	325	261	275
Farms by value group:								
$1 to $39,999	1 565	1 096	91	378	370	202	34	134
$40,000 to $69,999	1 411	932	169	310	384	184	30	170
$70,000 to $99,999	1 347	971	205	171	375	211	64	100
$100,000 to $149,999	2 253	1 457	418	378	781	385	182	214
$150,000 to $199,999	2 201	1 502	494	205	977	581	253	143
$200,000 to $499,999	6 502	3 557	2 342	603	4 196	1 767	1 891	538
$500,000 to $999,999	4 509	1 671	2 339	499	3 776	1 176	2 176	424
$1,000,000 to $1,999,999	2 811	664	1 827	320	2 590	536	1 764	290
$2,000,000 to $4,999,999	1 366	403	864	99	1 262	364	805	93
$5,000,000 or more	310	84	205	21	289	72	199	18
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	24 258	12 321	8 954	2 983	15 000	5 478	7 398	2 124
$1,000..	1 895 934	632 057	1 034 524	229 353	1 638 600	440 701	995 430	202 470
Farms by value group:								
$1 to $4,999	1 946	1 474	266	206	487	348	67	72
$5,000 to $9,999	2 414	1 701	465	248	587	401	121	65
$10,000 to $19,999	3 478	2 194	860	424	1 507	777	474	256
$20,000 to $49,999	6 070	3 341	1 890	839	3 551	1 411	1 479	661
$50,000 to $99,999	4 162	1 844	1 847	471	3 159	1 117	1 684	358
$100,000 to $199,999	3 442	1 047	1 910	485	3 085	802	1 872	411
$200,000 to $499,999	2 354	620	1 466	268	2 238	528	1 451	259
$500,000 or more	392	100	250	42	386	94	250	42
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	23 086	11 419	8 773	2 894	14 595	5 211	7 310	2 074
number..	74 396	29 055	36 456	8 885	57 882	17 154	33 446	7 282
Wheel tractors ..... farms..	20 635	10 041	8 299	2 295	13 560	4 735	7 057	1 768
number..	51 181	21 273	24 285	5 623	38 460	11 984	21 973	4 503
Less than 40 horsepower (PTO) ..... farms..	9 588	4 940	3 688	960	5 816	2 198	2 955	663
number..	13 857	7 008	5 517	1 332	8 651	3 281	4 490	880
40 horsepower (PTO) or more ..... farms..	17 521	7 795	7 670	2 056	12 659	4 167	6 829	1 663
number..	37 324	14 265	18 768	4 291	29 809	8 703	17 483	3 623
40 to 99 horsepower (PTO) ..... farms..	13 662	6 269	5 887	1 506	9 512	3 197	5 111	1 204
number..	20 515	9 072	9 174	2 269	15 081	5 076	8 175	1 830
100 horsepower (PTO) or more ..... farms..	10 344	3 665	5 312	1 367	8 663	2 407	5 072	1 184
number..	16 809	5 193	9 594	2 022	14 728	3 627	9 308	1 793
Grain and bean combines ..... farms..	7 106	2 064	4 130	912	6 531	1 689	4 014	828
number..	8 854	2 391	5 284	1 179	8 212	1 968	5 161	1 083
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 475	3 508	4 141	826	6 616	2 146	3 742	728
number..	9 578	3 917	4 769	892	7 588	2 474	4 326	788
Pickup balers ..... farms..	10 162	4 166	4 991	1 005	7 879	2 537	4 458	884
number..	12 862	5 009	6 663	1 190	10 354	3 257	6 038	1 059
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	12 284	4 942	5 806	1 536	9 740	3 026	5 337	1 377
acres on which used..	6 419 445	1 328 936	4 214 009	876 500	6 324 604	1 271 330	4 188 632	864 642
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	1 626	607	809	210	1 410	409	794	207
acres on which used..	399 395	86 618	260 891	51 886	396 375	84 150	260 467	51 758
Nematodes in crops ..... farms..	168	45	81	42	150	27	81	42
acres on which used..	26 420	3 151	19 592	3 677	26 219	2 950	19 592	3 677
Diseases in crops and orchards ..... farms..	661	228	324	109	545	126	310	109
acres on which used..	358 148	38 155	273 886	46 107	357 437	37 524	273 806	46 107
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	3 614	4 834	1 377	8 129	2 435	4 472	1 222
acres on which used..	5 407 461	1 015 954	3 567 006	824 501	5 337 449	972 185	3 551 052	814 212
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	84	117	51	220	60	109	51
acres on which used..	70 806	10 859	45 025	14 922	70 690	10 782	44 986	14 922

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
TENURE AND RACE OF OPERATOR								
All operators	24 279	12 569	8 826	2 884	14 951	5 587	7 373	1 991
Full owners	12 569	12 569	–	–	5 587	5 587	–	–
Part owners	8 826	–	8 826	–	7 373	–	7 373	–
Tenants	2 884	–	–	2 884	1 991	–	–	1 991
White	23 608	12 275	8 563	2 770	14 579	5 470	7 187	1 922
Full owners	12 275	12 275	–	–	5 470	5 470	–	–
Part owners	8 563	–	8 563	–	7 187	–	7 187	–
Tenants	2 770	–	–	2 770	1 922	–	–	1 922
Black and other races	671	294	263	114	372	117	186	69
Full owners	294	294	–	–	117	117	–	–
Part owners	263	–	263	–	186	–	186	–
Tenants	114	–	–	114	69	–	–	69
OWNED AND RENTED LAND								
Land owned ... farms	21 546	12 569	8 826	151	13 057	5 587	7 373	97
acres	42 759 041	20 032 033	22 510 920	216 088	36 612 420	14 953 586	21 530 912	127 922
Owned land in farms ... farms	21 395	12 569	8 826	–	12 960	5 587	7 373	–
acres	38 365 208	16 675 050	21 690 158	–	33 970 606	13 102 933	20 867 673	–
Land rented or leased from others ... farms	11 798	88	8 826	2 884	9 419	55	7 373	1 991
acres	20 465 635	46 026	14 871 392	5 548 217	18 520 562	31 497	13 719 844	4 769 221
landlords	25 992	148	19 989	5 855	22 151	104	17 598	4 449
Rented or leased land in farms ... farms	11 710	–	8 826	2 884	9 364	–	7 373	1 991
acres	20 242 570	–	14 774 882	5 467 688	18 340 132	–	13 632 223	4 707 909
Land rented or leased to others ... farms	3 103	1 884	982	237	1 822	837	822	163
acres	4 616 898	3 403 009	917 272	296 617	2 822 244	1 882 150	750 860	189 234
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	17 907	9 076	7 177	1 654	11 434	4 137	6 077	1 220
Not on farm operated	4 615	2 399	1 164	1 052	2 498	957	888	653
Not reported	1 757	1 094	485	178	1 019	493	408	118
Operators by principal occupation:								
Farming	15 703	6 629	7 077	1 997	12 364	4 221	6 505	1 638
Other	8 576	5 940	1 749	887	2 587	1 366	868	353
Operators by days worked off farm:								
None	11 320	5 182	4 939	1 199	8 405	2 902	4 534	969
Any	11 280	6 462	3 285	1 533	5 364	2 154	2 307	903
1 to 99 days	2 860	1 251	1 158	451	1 983	630	1 010	343
100 to 199 days	2 098	1 112	683	303	1 138	454	481	203
200 days or more	6 322	4 099	1 444	779	2 243	1 070	816	357
Not reported	1 679	925	602	152	1 182	531	532	119
Operators by years on present farm:								
2 years or less	1 200	641	239	320	591	242	162	187
3 or 4 years	1 533	829	374	330	776	297	268	211
5 to 9 years	3 502	1 964	985	553	1 816	697	713	406
10 years or more	14 304	6 902	6 136	1 266	9 628	3 391	5 316	921
Average years on present farm	20.5	20.0	23.2	13.5	22.3	22.9	24.1	13.7
Not reported	3 740	2 233	1 092	415	2 140	960	914	266
Operators by age group:								
Under 25 years	240	105	44	91	106	27	31	48
25 to 34 years	1 402	501	417	484	964	265	360	339
35 to 44 years	5 138	2 167	2 028	943	3 318	925	1 706	687
45 to 49 years	3 251	1 544	1 323	384	2 056	654	1 118	284
50 to 54 years	3 026	1 565	1 191	270	1 858	677	994	187
55 to 59 years	2 769	1 508	1 051	210	1 697	661	893	143
60 to 64 years	2 328	1 359	817	152	1 452	651	698	103
65 to 69 years	2 183	1 293	764	126	1 293	584	629	80
70 years and over	3 942	2 527	1 191	224	2 207	1 143	944	120
Average age	54.0	56.4	53.4	46.1	53.4	56.6	53.2	45.5
Operators by sex:								
Male	21 951	10 967	8 291	2 693	14 056	5 098	7 045	1 913
Female	2 328	1 602	535	191	895	489	328	78
Operators of Spanish, Hispanic, or Latino origin (see text)	173	99	54	20	103	39	51	13
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	18 751	10 291	6 276	2 184	10 530	4 082	5 013	1 435
acres	29 000 090	7 683 886	18 175 799	3 140 405	26 708 744	6 353 368	17 539 240	2 816 136
Partnership ... farms	2 065	904	843	318	1 548	549	749	250
acres	7 792 104	1 976 846	4 883 551	931 707	7 481 752	1 810 322	4 776 778	894 652
Corporation:								
Family held ... farms	2 998	1 117	1 563	318	2 641	854	1 506	281
acres	16 321 757	3 788 355	11 561 595	971 807	15 980 551	3 590 560	11 468 364	921 627
More than 10 stockholders ... farms	55	17	35	3	50	14	35	1
10 or less stockholders ... farms	2 943	1 100	1 528	315	2 591	840	1 471	280
Other than family held ... farms	123	62	47	14	81	32	42	7
acres	588 569	108 899	446 154	33 516	534 888	94 612	410 411	29 865
More than 10 stockholders ... farms	12	5	5	2	9	3	5	1
10 or less stockholders ... farms	111	57	42	12	72	29	37	6
Other—cooperative, estate or trust, institutional, etc. ... farms	342	195	97	50	151	70	63	18
acres	4 905 258	3 117 064	1 397 941	390 253	1 604 803	1 254 071	305 103	45 629

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..	388	143	191	54	310	86	178	46
number..	423	154	211	58	343	97	197	49
Hired workers ..... farms..	287	87	180	20	268	77	172	19
number..	396	107	263	26	368	(D)	247	(D)
Farm-related deaths:								
Operator and family members ..... farms..	11	7	3	1	10	6	3	1
number..	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	898	813	25	60	188	167	5	16
10 to 49 acres	3 570	2 978	338	254	425	353	40	32
50 to 69 acres	813	592	155	66	168	110	38	20
70 to 99 acres	946	697	152	97	283	195	52	36
100 to 139 acres	852	564	187	101	321	178	83	60
140 to 179 acres	964	678	141	145	387	245	74	68
180 to 219 acres	570	352	134	84	284	157	81	46
220 to 259 acres	494	326	112	56	274	182	60	32
260 to 499 acres	2 308	1 297	648	363	1 380	663	477	240
500 to 999 acres	2 675	1 280	961	434	1 902	816	767	319
1,000 to 1,999 acres	3 127	1 245	1 430	452	2 615	918	1 287	410
2,000 acres or more	7 062	1 747	4 543	772	6 724	1 603	4 409	712
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	6 748	2 487	3 216	1 045	5 225	1 390	2 995	840
Vegetable and melon farming (1112)	114	50	42	22	87	29	40	18
Fruit and tree nut farming (1113)	195	191	4	–	32	30	2	–
Greenhouse, nursery, and floriculture production (1114)	301	251	30	20	150	112	22	16
Other crop farming (1119)	3 216	2 034	900	282	1 489	633	650	206
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 216	2 034	900	282	1 489	633	650	206
Beef cattle ranching and farming (112111)	10 373	5 222	3 935	1 216	7 020	2 898	3 320	802
Cattle feedlots (112112)	265	139	82	44	133	43	60	30
Dairy cattle and milk production (11212)	128	56	62	10	127	56	62	9
Hog and pig farming (1122)	163	102	39	22	78	39	26	13
Poultry and egg production (1123)	68	54	10	4	19	15	3	1
Sheep and goat farming (1124)	726	471	172	83	267	127	107	33
Animal aquaculture and other animal production (1125, 1129)	1 982	1 512	334	136	324	215	86	23
LIVESTOCK								
Cattle and calves inventory ..... farms..	14 216	6 425	6 173	1 618	10 419	3 802	5 443	1 174
number..	2 618 319	851 622	1 541 446	225 251	2 542 226	805 202	1 521 710	215 314
Farms with—								
1 to 9	1 666	1 194	308	164	312	148	126	38
10 to 49	4 079	2 361	1 192	526	1 877	912	724	241
50 to 99	2 313	1 003	1 010	300	2 121	895	951	275
100 to 199	2 366	785	1 295	286	2 337	775	1 281	281
200 to 499	2 694	771	1 653	270	2 676	762	1 647	267
500 or more	1 098	311	715	72	1 096	310	714	72
Cows and heifers that had calved ..... farms..	13 100	5 678	5 898	1 524	9 915	3 541	5 255	1 119
number..	1 576 973	503 280	943 171	130 522	1 532 695	476 498	931 612	124 585
Beef cows ..... farms..	12 902	5 570	5 826	1 506	9 799	3 490	5 200	1 109
number..	1 558 921	496 518	932 574	129 829	1 515 010	469 963	921 109	123 938
Farms with—								
1 to 9	1 843	1 228	379	236	371	160	159	52
10 to 49	4 071	2 125	1 409	537	2 529	1 157	1 036	336
50 to 99	2 318	894	1 130	294	2 257	859	1 110	288
100 to 199	2 250	635	1 358	257	2 231	631	1 348	252
200 to 499	1 948	538	1 248	162	1 940	533	1 246	161
500 or more	472	150	302	20	471	150	301	20
Milk cows ..... farms..	721	325	328	68	501	188	275	38
number..	18 052	6 762	10 597	693	17 685	6 535	10 503	647
Farms with—								
1 to 4	519	242	220	57	309	110	171	28
5 to 9	33	17	13	3	23	12	9	2
10 to 49	34	17	14	3	34	17	14	3
50 to 99	54	21	31	2	54	21	31	2
100 to 199	67	22	42	3	67	22	42	3
200 to 499	13	5	8	–	13	5	8	–
500 or more	1	1	–	–	1	1	–	–
Heifers and heifer calves ..... farms..	10 954	4 580	5 090	1 284	8 401	2 895	4 550	956
number..	598 770	194 318	350 412	54 040	582 205	184 664	345 811	51 730
Steers, steer calves, bulls, and bull calves ..... farms..	12 152	5 237	5 569	1 346	9 318	3 306	4 973	1 039
number..	442 576	154 024	247 863	40 689	427 326	144 040	244 287	38 999

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..	14 055	6 281	6 152	1 622	10 550	3 888	5 468	1 194
number..	1 654 014	560 419	948 711	144 884	1 620 743	538 544	941 656	140 543
$1,000..	834 544	282 427	478 517	73 601	820 719	273 256	475 628	71 836
Calves ..... farms..	4 474	2 181	1 785	508	3 152	1 262	1 522	368
number..	227 072	84 080	122 511	20 481	216 894	77 389	120 323	19 182
$1,000..	82 590	30 270	44 894	7 426	79 540	28 215	44 234	7 091
Cattle ..... farms..	12 561	5 476	5 621	1 464	9 671	3 516	5 053	1 102
number..	1 426 942	476 339	826 200	124 403	1 403 849	461 155	821 333	121 361
$1,000..	751 954	252 156	433 623	66 175	741 179	245 041	431 394	64 745
Fattened on grain and concentrates .... farms..	715	318	311	86	470	155	250	65
number..	97 894	46 787	32 182	18 925	97 100	46 245	32 005	18 850
$1,000..	71 623	35 710	22 583	13 330	71 122	35 363	22 476	13 283
Hogs and pigs inventory ..... farms..	627	314	237	76	428	166	204	58
number..	177 740	51 524	118 410	7 806	174 503	48 881	118 003	7 619
Farms with—								
1 to 24	367	214	111	42	186	79	81	26
25 to 49	54	19	28	7	47	15	27	5
50 to 99	71	30	29	12	62	23	27	12
100 to 199	38	15	17	6	37	14	17	6
200 to 499	41	20	14	7	41	20	14	7
500 or more	56	16	38	2	55	15	38	2
Used or to be used for breeding ..... farms..	350	154	152	44	274	101	136	37
number..	18 982	6 704	11 287	991	17 430	5 250	11 215	965
Other ..... farms..	577	288	223	66	401	157	193	51
number..	158 758	44 820	107 123	6 815	157 073	43 631	106 788	6 654
Hogs and pigs sold..... farms..	595	289	234	72	406	161	193	52
number..	293 161	78 004	201 594	13 563	290 311	76 138	200 910	13 263
$1,000..	32 246	8 292	22 646	1 307	31 975	8 108	22 588	1 280
Feeder pigs ..... farms..	105	54	40	11	78	33	36	9
number..	23 996	14 062	6 196	3 738	23 123	13 509	(D)	(D)
$1,000..	1 069	642	256	171	1 038	620	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	379	169	160	50	295	111	142	42
number..	34 364	10 620	22 221	1 523	33 983	10 340	22 142	1 501
Dec. 1 and May 31..... farms..	339	155	145	39	264	103	128	33
number..	17 318	5 443	11 197	678	17 102	5 286	11 146	670
June 1 and Nov. 30 ..... farms..	314	132	136	46	258	97	121	40
number..	17 046	5 177	11 024	845	16 881	5 054	10 996	831
Sheep and lambs of all ages inventory..... farms..	1 981	1 002	768	211	1 304	512	652	140
number..	416 012	141 121	237 973	36 918	391 443	124 870	233 916	32 657
Ewes 1 year old or older ..... farms..	1 880	940	739	201	1 260	491	631	138
number..	301 015	101 996	171 215	27 804	284 286	90 938	168 348	25 000
Sheep and lambs sold..... farms..	1 999	998	777	224	1 325	512	665	148
number..	337 280	111 502	192 500	33 278	317 358	97 265	189 156	30 937
Sheep and lambs shorn ..... farms..	1 881	932	745	204	1 267	487	642	138
number..	365 542	118 601	212 350	34 591	345 232	105 125	208 759	31 348
pounds of wool..	3 409 988	1 092 515	2 003 653	313 820	3 221 287	970 852	1 966 959	283 476
Horses and ponies inventory ..... farms..	10 152	5 159	4 012	981	6 157	2 223	3 273	661
number..	71 193	35 837	28 937	6 419	45 269	17 773	23 270	4 226
Horses and ponies sold..... farms..	1 884	1 048	644	192	1 002	407	477	118
number..	7 840	4 339	2 907	594	5 859	2 937	2 494	428
Goats inventory ..... farms..	417	266	112	39	177	85	66	26
number..	4 909	3 245	1 445	219	2 642	1 406	1 133	103
Goats sold ..... farms..	98	68	26	4	31	13	17	1
number..	1 586	1 148	336	102	821	587	(D)	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 017	602	324	91	494	214	231	49
number..	378 562	85 294	291 299	1 969	368 322	(D)	289 194	(D)
Farms with—								
1 to 399	984	593	300	91	461	205	207	49
400 to 3,199	4	4	–	–	4	4	–	–
3,200 to 9,999.....	7	1	6	–	7	1	6	–
10,000 to 19,999	21	3	18	–	21	3	18	–
20,000 to 49,999	1	1	–	–	1	1	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 001	589	322	90	489	212	229	48
number..	294 399	71 820	220 774	1 805	285 554	65 410	219 034	1 110
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	159	87	60	12	74	30	38	6
number..	84 163	13 474	70 525	164	82 768	(D)	70 160	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	90	43	44	3	48	12	33	3
number..	298 658	137 994	160 575	89	297 845	137 360	160 396	89
Broilers and other meat-type chickens sold .. farms..	61	34	22	5	31	13	16	2
number..	112 821	69 264	43 245	312	110 993	68 048	(D)	(D)
Farms with—								
1 to 1,999.....	49	31	13	5	19	10	7	2
2,000 to 59,999.....	12	3	9	–	12	3	9	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	75	46	26	3	28	10	17	1
number..	286	167	107	12	110	(D)	67	(D)
Turkeys sold ..... farms..	46	19	26	1	24	5	19	–
number..	12 873	(D)	10 920	(D)	12 682	(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..	180	51	87	42	177	49	86	42
acres..	12 925	3 673	5 908	3 344	12 901	(D)	(D)	3 344
bushels..	1 616 456	475 265	757 757	383 434	1 614 575	(D)	(D)	383 434
Irrigated ..... farms..	172	49	82	41	169	47	81	41
acres..	12 263	3 639	5 700	2 924	12 239	(D)	(D)	2 924
Corn for silage or green chop..... farms..	422	112	263	47	411	104	260	47
acres..	36 644	10 515	21 688	4 441	36 484	10 365	21 678	4 441
tons, green..	736 202	221 717	423 712	90 773	733 712	219 507	423 432	90 773
Irrigated ..... farms..	400	106	250	44	391	98	249	44
acres..	34 884	10 147	20 598	4 139	34 726	(D)	(D)	4 139
Wheat for grain ..... farms..	7 932	2 233	4 544	1 155	7 489	1 997	4 438	1 054
acres..	5 602 336	1 071 518	3 772 205	758 613	5 569 597	1 057 901	3 763 422	748 274
bushels..	172 214 482	32 623 512	115 961 669	23 629 301	171 517 584	32 307 266	115 790 608	23 419 710
Irrigated ..... farms..	1 215	370	677	168	1 173	350	659	164
acres..	193 567	50 579	116 780	26 208	192 720	50 258	116 319	26 143
Farms by acres harvested:								
1 to 24 acres	249	134	82	33	137	59	63	15
25 to 99 acres	1 066	444	458	164	833	317	400	116
100 to 249 acres.....	1 492	522	733	237	1 407	490	707	210
250 to 499 acres.....	1 524	450	847	227	1 514	449	845	220
500 acres or more	3 601	683	2 424	494	3 598	682	2 423	493
Barley for grain ..... farms..	4 423	1 233	2 613	577	4 243	1 124	2 573	546
acres..	1 093 414	225 643	739 806	127 965	1 088 260	222 445	738 685	127 130
bushels..	55 236 960	11 473 943	37 406 530	6 356 487	55 037 875	11 350 543	37 362 114	6 325 218
Irrigated ..... farms..	1 426	460	782	184	1 358	415	770	173
acres..	211 635	48 434	137 812	25 389	210 209	47 503	137 481	25 225
Farms by acres harvested:								
1 to 24 acres	438	194	191	53	326	125	164	37
25 to 99 acres	1 418	464	762	192	1 357	429	751	177
100 to 249 acres.....	1 294	325	806	163	1 287	320	804	163
250 to 499 acres.....	689	139	446	104	689	139	446	104
500 acres or more	584	111	408	65	584	111	408	65
Oats for grain ..... farms..	1 251	386	749	116	1 157	326	728	103
acres..	66 331	18 899	42 353	5 079	64 760	17 879	41 967	4 914
bushels..	3 501 669	961 526	2 258 451	281 692	3 425 270	919 824	2 235 869	269 577
Irrigated ..... farms..	392	154	207	31	348	127	198	23
acres..	14 614	5 096	8 417	1 101	14 031	4 737	8 263	1 031
Dry edible beans, excluding dry limas ..... farms..	98	23	53	22	96	21	53	22
acres..	7 528	1 361	4 503	1 664	(D)	(D)	4 503	1 664
cwt..	152 454	25 349	93 945	33 160	(D)	(D)	93 945	33 160
Irrigated ..... farms..	98	23	53	22	96	21	53	22
acres..	7 528	1 361	4 503	1 664	(D)	(D)	4 503	1 664
Potatoes, excluding sweetpotatoes..... farms..	134	44	73	17	123	34	73	16
acres..	10 504	2 017	6 444	2 044	10 497	(D)	6 444	(D)
cwt..	3 382 085	679 726	2 088 819	613 540	3 381 020	(D)	2 088 819	(D)
Irrigated ..... farms..	118	39	63	16	107	29	63	15
acres..	10 143	2 005	6 095	2 043	10 136	(D)	6 095	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	42	23	17	2	31	13	17	1
5.0 to 24.9 acres.....	18	4	12	2	18	4	12	2
25.0 to 99.9 acres	29	5	18	6	29	5	18	6
100.0 to 249.9 acres	37	12	21	4	37	12	21	4
250.0 acres or more.....	8	–	5	3	8	–	5	3
Sugar beets for sugar ..... farms..	415	84	236	95	409	82	236	91
acres..	59 345	8 286	39 384	11 675	59 293	(D)	39 384	(D)
tons..	1 243 622	169 022	828 245	246 355	1 242 475	(D)	828 245	(D)
Irrigated ..... farms..	415	84	236	95	409	82	236	91
acres..	59 345	8 286	39 384	11 675	59 293	(D)	39 384	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 536	6 382	5 971	1 183	9 715	3 535	5 216	964
acres..	2 528 517	831 618	1 490 636	206 263	2 385 738	738 089	1 452 528	195 121
tons, dry..	4 745 596	1 593 563	2 778 410	373 623	4 537 219	1 452 612	2 725 102	359 505
Irrigated ..... farms..	6 624	3 305	2 778	541	4 778	1 892	2 430	456
acres..	989 238	372 699	541 404	75 135	941 467	339 369	530 634	71 464
Farms by acres harvested:								
1 to 24 acres	2 785	2 000	608	177	702	301	323	78
25 to 99 acres	4 181	2 125	1 664	392	2 760	1 160	1 295	305
100 to 249 acres.....	3 442	1 356	1 761	325	3 164	1 197	1 670	297
250 to 499 acres.....	1 879	566	1 110	203	1 845	544	1 103	198
500 acres or more	1 249	335	828	86	1 244	333	825	86
Alfalfa hay ..... farms..	10 386	4 634	4 814	938	7 952	2 819	4 344	789
acres..	1 556 067	510 562	907 872	137 633	1 478 342	457 866	887 889	132 587
tons, dry..	3 323 933	1 112 235	1 930 299	281 399	3 190 842	1 020 985	1 897 661	272 196
Irrigated ..... farms..	5 345	2 517	2 365	463	4 109	1 575	2 136	398
acres..	627 093	229 160	344 528	53 405	597 456	208 355	337 755	51 346

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..	125	74	39	12	73	32	34	7
acres..	756	241	423	92	689	191	415	83
Irrigated ..... farms..	125	74	39	12	73	32	34	7
acres..	756	241	423	92	689	191	415	83
Farms by acres harvested:								
0.1 to 4.9 acres	92	63	19	10	43	24	14	5
5.0 to 24.9 acres	28	9	18	1	25	6	18	1
25.0 to 99.9 acres	3	2	–	1	3	2	–	1
100.0 to 249.9 acres	2	–	2	–	2	–	2	–
250.0 acres or more	–	–	–	–	–	–	–	–
Land in orchards ..... farms..	261	238	21	2	58	47	10	1
acres..	1 236	1 116	(D)	(D)	537	444	(D)	(D)
Irrigated ..... farms..	202	187	14	1	45	37	8	–
acres..	984	881	(D)	(D)	459	368	91	–
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	181	163	16	2	26	19	6	1
5.0 to 24.9 acres	78	74	4	–	30	27	3	–
25.0 to 99.9 acres	1	–	1	–	1	–	1	–
100.0 to 249.9 acres	1	1	–	–	1	1	–	–
250.0 acres or more	–	–	–	–	–	–	–	–

[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: 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.
FARMS AND LAND IN FARMS									
Farms ..... number..	24 279	18 751	2 065	3 121	2 998	2 943	123	111	342
percent..	100.0	77.2	8.5	12.9	12.3	12.1	.5	.5	1.4
Land in farms ..... acres..	58 607 778	29 000 090	7 792 104	16 910 326	16 321 757	15 427 704	588 569	507 090	4 905 258
Average size of farm ..... acres..	2 414	1 547	3 773	5 418	5 444	5 242	4 785	4 568	14 343
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	24 279	18 751	2 065	3 121	2 998	2 943	123	111	342
$1,000..	1 870 732	981 966	280 616	588 591	549 185	519 665	39 407	23 633	19 559
Average per farm ..... dollars..	77 051	52 369	135 892	188 591	183 184	176 577	320 379	212 914	57 190
Farms by value of sales:									
Less than $1,000 (see text)	3 213	2 695	192	208	187	186	21	19	118
$1,000 to $2,499	1 783	1 638	84	49	45	43	4	4	12
$2,500 to $4,999	2 024	1 832	97	56	48	46	8	8	39
$5,000 to $9,999	2 308	2 056	144	86	77	77	9	8	22
$10,000 to $19,999	2 502	2 173	175	120	113	113	7	7	34
$20,000 to $24,999	913	785	82	36	35	35	1	1	10
$25,000 to $39,999	1 857	1 526	159	147	139	138	8	7	25
$40,000 to $49,999	982	766	94	112	111	109	1	1	10
$50,000 to $99,999	3 340	2 445	288	574	555	548	19	17	33
$100,000 to $249,999	3 696	2 170	424	1 079	1 060	1 051	19	19	23
$250,000 to $499,999	1 182	520	213	439	433	419	6	6	10
$500,000 to $999,999	352	115	83	152	144	136	8	8	2
$1,000,000 to $2,499,999	112	22	28	58	48	39	10	5	4
$2,500,000 to $4,999,999	11	5	2	4	3	3	1	1	–
$5,000,000 or more	4	3	–	1	–	–	1	–	–
Grains ..... farms..	9 007	6 052	953	1 931	1 892	1 862	39	34	71
$1,000..	711 744	349 447	118 441	239 558	230 304	221 885	9 253	6 425	4 299
Sales of $50,000 or more ..... farms..	3 973	2 135	483	1 337	1 309	1 283	28	23	18
$1,000..	617 202	278 217	109 180	226 315	217 272	208 914	9 043	6 215	3 490
Corn for grain ..... farms..	134	94	16	24	24	24	–	–	–
$1,000..	3 101	1 843	427	831	831	831	–	–	–
Wheat ..... farms..	7 905	5 194	850	1 800	1 767	1 739	33	28	61
$1,000..	569 996	274 338	95 674	196 467	189 508	183 074	6 959	5 093	3 516
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Barley ..... farms..	3 678	2 403	429	816	791	768	25	21	30
$1,000..	124 151	66 712	20 061	36 687	34 546	32 681	2 140	1 286	691
Oats ..... farms..	475	353	38	76	75	72	1	1	8
$1,000..	2 001	1 413	(D)	340	(D)	311	(D)	(D)	(D)
Other grains ..... farms..	486	247	53	183	179	175	4	3	3
$1,000..	12 496	5 140	(D)	5 233	(D)	4 988	(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..	6 019	4 752	506	706	681	669	25	24	55
$1,000..	91 110	55 759	13 073	21 696	21 272	20 591	424	(D)	581
Sales of $50,000 or more ..... farms..	421	228	75	115	112	109	3	2	3
$1,000..	43 447	20 242	8 517	14 461	14 286	13 709	175	(D)	226
Vegetables, sweet corn, and melons ..... farms..	125	92	8	20	15	10	5	3	5
$1,000..	1 546	1 297	34	(D)	(D)	85	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	9	9	–	–	–	–	–	–	–
$1,000..	911	911	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	192	167	17	6	6	6	–	–	2
$1,000..	1 172	851	(D)	(D)	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	3	1	2	–	–	–	–	–	–
$1,000..	210	(D)	(D)	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	362	292	25	41	34	33	7	7	4
$1,000..	20 173	8 034	1 297	10 822	9 313	(D)	1 509	1 509	21
Sales of $50,000 or more ..... farms..	69	32	9	28	24	23	4	4	–
$1,000..	17 572	5 823	1 153	10 596	9 135	(D)	1 461	1 461	–
Other crops ..... farms..	610	409	64	130	125	118	5	2	7
$1,000..	78 076	39 928	13 632	24 209	24 172	23 895	37	(D)	306
Sales of $50,000 or more ..... farms..	395	247	44	103	103	101	–	–	1
$1,000..	73 618	36 274	(D)	23 851	23 851	(D)	–	–	(D)
Poultry and poultry products ..... farms..	412	328	27	54	42	32	12	6	3
$1,000..	5 638	1 015	(D)	3 294	2 093	1 129	1 201	456	(D)
Sales of $50,000 or more ..... farms..	36	8	7	19	12	6	7	3	2
$1,000..	5 052	(D)	984	3 109	1 955	993	1 153	449	(D)
Dairy products ..... farms..	210	125	29	53	44	38	9	4	3
$1,000..	36 160	15 066	6 540	12 907	10 803	9 732	2 104	928	1 646
Sales of $50,000 or more ..... farms..	155	78	26	48	40	34	8	4	3
$1,000..	35 317	14 411	6 470	12 789	(D)	9 642	(D)	928	1 646
Cattle and calves ..... farms..	14 055	10 823	1 281	1 793	1 726	1 684	67	58	158
$1,000..	834 544	470 183	114 680	241 415	224 938	212 049	16 477	10 321	8 266
Sales of $50,000 or more ..... farms..	4 045	2 448	547	1 007	972	941	35	29	43
$1,000..	681 516	349 610	101 417	223 852	207 946	195 290	15 906	9 810	6 637

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	595	462	49	79	70	58	9	4	5
$1,000..	32 246	7 534	(D)	18 930	11 545	7 231	7 385	2 618	(D)
Sales of $50,000 or more ..... farms..	76	25	10	39	30	21	9	4	2
$1,000..	29 057	4 951	(D)	18 570	11 185	6 921	7 385	2 618	(D)
Sheep, lambs, and wool ..... farms..	2 033	1 653	143	219	209	201	10	10	18
$1,000..	30 919	17 817	4 718	8 193	7 439	6 764	754	754	191
Sales of $50,000 or more ..... farms..	151	69	26	54	50	45	4	4	2
$1,000..	16 028	6 428	(D)	6 218	5 536	4 913	682	682	(D)
Other livestock and livestock products (see text) ..... farms..	2 289	1 816	177	261	250	241	11	10	35
$1,000..	27 403	15 035	2 247	7 312	(D)	6 973	(D)	(D)	2 810
Sales of $50,000 or more ..... farms..	95	52	8	27	26	26	1	1	8
$1,000..	17 729	7 546	1 477	6 037	(D)	(D)	(D)	(D)	2 669
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	910	767	49	87	78	73	9	6	7
$1,000..	1 942	1 315	170	370	280	241	91	32	86
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	24 274	18 860	1 976	3 131	3 001	2 936	130	123	307
$1,000..	1 512 749	811 864	213 946	472 198	442 928	417 646	29 270	17 456	14 741
Average per farm ..... dollars..	62 320	43 047	108 272	150 814	147 593	142 250	225 154	141 920	48 017
Livestock and poultry purchased ..... farms..	8 433	6 399	774	1 169	1 138	1 094	31	25	91
$1,000..	153 915	88 396	20 191	44 426	40 261	36 353	4 166	1 107	901
Farms with expenses of—									
$1 to $4,999	4 679	3 889	366	377	377	365	–	–	47
$5,000 to $24,999	2 773	1 969	275	497	483	468	14	13	32
$25,000 to $99,999	763	437	96	218	206	195	12	9	12
$100,000 to $249,999	140	70	27	43	40	36	3	2	–
$250,000 or more	78	34	10	34	32	30	2	1	–
Feed for livestock and poultry ..... farms..	13 389	10 510	1 117	1 634	1 579	1 528	55	49	128
$1,000..	153 271	85 000	21 480	44 890	38 352	33 920	6 538	2 072	1 900
Farms with expenses of—									
$1 to $4,999	8 061	6 857	524	611	598	592	13	13	69
$5,000 to $24,999	4 083	2 994	380	667	649	621	18	18	42
$25,000 to $99,999	1 042	582	174	273	260	254	13	13	13
$100,000 to $249,999	148	63	29	53	50	45	3	3	3
$250,000 or more	55	14	10	30	22	16	8	2	1
Commercially mixed formula feeds ..... farms..	7 240	5 451	657	1 073	1 053	1 016	20	14	59
$1,000..	49 728	25 155	6 498	17 349	14 285	12 516	3 065	918	726
Farms with expenses of—									
$1 to $4,999	5 355	4 312	414	594	591	573	3	3	35
$5,000 to $24,999	1 527	986	190	337	332	325	5	5	14
$25,000 to $99,999	295	134	42	109	106	102	3	2	10
$100,000 or more	63	19	11	33	24	16	9	4	–
Seeds, bulbs, plants, and trees ..... farms..	8 768	6 064	943	1 707	1 672	1 628	35	31	54
$1,000..	34 059	17 854	5 219	10 663	10 312	10 075	351	(D)	323
Farms with expenses of—									
$1 to $999	3 518	2 862	335	303	298	288	5	5	18
$1,000 to $4,999	3 230	2 142	351	722	712	693	10	9	15
$5,000 to $24,999	1 865	995	215	637	622	607	15	14	18
$25,000 to $49,999	121	54	33	31	26	26	5	3	3
$50,000 or more	34	11	9	14	14	14	–	–	–
Commercial fertilizer ..... farms..	12 334	8 799	1 160	2 284	2 230	2 177	54	49	91
$1,000..	123 302	61 274	20 067	41 231	39 156	37 320	2 075	1 523	730
Farms with expenses of—									
$1 to $4,999	7 024	5 884	514	566	556	543	10	10	60
$5,000 to $24,999	3 955	2 300	418	1 215	1 192	1 171	23	23	22
$25,000 to $49,999	980	483	124	367	358	351	9	8	6
$50,000 or more	375	132	104	136	124	112	12	8	3
Agricultural chemicals ..... farms..	11 866	8 484	1 160	2 138	2 081	2 031	57	52	84
$1,000..	74 449	36 297	11 601	26 089	24 661	23 698	1 427	1 260	463
Farms with expenses of—									
$1 to $4,999	8 235	6 510	766	902	882	864	20	19	57
$5,000 to $24,999	2 890	1 683	260	923	901	878	22	22	24
$25,000 to $49,999	594	245	88	259	249	246	10	7	2
$50,000 or more	147	46	46	54	49	43	5	4	1
Petroleum products ..... farms..	22 336	17 330	1 841	2 945	2 842	2 777	103	96	220
$1,000..	115 091	66 279	14 622	33 086	31 393	30 067	1 693	1 121	1 104
Farms with expenses of—									
$1 to $4,999	14 830	12 758	1 033	867	809	781	58	57	172
$5,000 to $24,999	6 990	4 403	700	1 845	1 817	1 797	28	28	42
$25,000 to $49,999	401	143	84	172	168	160	4	3	2
$50,000 or more	115	26	24	61	48	39	13	8	4
Gasoline and gasohol ..... farms..	20 546	15 841	1 671	2 831	2 741	2 678	90	83	203
$1,000..	50 870	31 065	6 061	13 291	12 809	12 389	483	341	452
Diesel fuel ..... farms..	16 599	12 246	1 529	2 677	2 586	2 523	91	85	147
$1,000..	49 232	27 118	6 716	15 030	14 234	13 655	796	540	369
Natural gas ..... farms..	895	560	110	210	201	195	9	8	15
$1,000..	1 643	617	231	643	606	489	37	(D)	152
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	13 641	1 601	2 805	2 718	2 653	87	81	159
$1,000..	13 346	7 479	1 613	4 122	3 745	3 534	377	(D)	132

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..	18 072	13 708	1 527	2 652	2 552	2 496	100	93	185
$1,000..	29 820	16 305	3 723	9 336	8 537	7 958	799	426	455
Farms with expenses of—									
$1 to $999	10 620	8 882	770	864	813	793	51	51	104
$1,000 to $4,999	6 330	4 316	577	1 374	1 344	1 331	30	29	63
$5,000 to $24,999	1 026	485	163	365	356	340	9	9	13
$25,000 to $49,999	78	19	16	38	32	28	6	2	5
$50,000 or more	18	6	1	11	7	4	4	2	–
Hired farm labor ..... farms..	8 186	5 206	858	2 022	1 970	1 918	52	49	100
$1,000..	109 424	41 644	15 386	50 255	47 929	45 506	2 325	2 197	2 140
Farms with expenses of—									
$1 to $4,999	4 417	3 395	378	588	572	561	16	14	56
$5,000 to $24,999	2 541	1 384	294	834	813	791	21	21	29
$25,000 to $99,999	1 097	402	159	525	516	504	9	9	11
$100,000 to $249,999	116	23	26	64	60	55	4	3	3
$250,000 or more	15	2	1	11	9	7	2	2	1
Workers by days worked:									
150 days or more ..... farms..	4 192	2 119	524	1 476	1 437	1 396	39	36	73
workers..	8 229	3 301	1 064	3 748	3 621	3 468	127	119	116
Less than 150 days ..... farms..	6 959	4 652	731	1 502	1 466	1 417	36	35	74
workers..	17 729	10 782	2 109	4 662	4 435	4 196	227	(D)	176
Contract labor ..... farms..	3 778	2 630	404	707	682	672	25	24	37
$1,000..	15 447	8 628	2 415	4 259	4 126	4 028	133	(D)	145
Farms with expenses of—									
$1 to $999	1 383	1 111	134	130	124	122	6	5	8
$1,000 to $4,999	1 532	1 039	150	319	310	308	9	9	24
$5,000 to $24,999	780	443	102	230	220	215	10	10	5
$25,000 to $49,999	59	26	11	22	22	21	–	–	–
$50,000 or more	24	11	7	6	6	6	–	–	–
Repair and maintenance ..... farms..	20 478	15 735	1 708	2 835	2 731	2 669	104	97	200
$1,000..	124 799	72 042	15 573	36 026	33 705	32 206	2 321	1 140	1 158
Farms with expenses of—									
$1 to $4,999	13 156	11 160	880	953	907	879	46	45	163
$5,000 to $24,999	6 520	4 234	689	1 568	1 528	1 513	40	40	29
$25,000 to $49,999	597	279	98	217	208	197	9	8	3
$50,000 or more	205	62	41	97	88	80	9	4	5
Customwork, machine hire, and rental of machinery and equipment..... farms..	6 916	4 904	664	1 291	1 256	1 214	35	31	57
$1,000..	42 985	21 746	7 224	13 574	13 011	12 654	562	493	441
Farms with expenses of—									
$1 to $999	2 109	1 781	160	153	151	140	2	2	15
$1,000 to $4,999	2 716	1 947	278	475	469	453	6	3	16
$5,000 to $24,999	1 758	1 033	167	535	513	503	22	22	23
$25,000 to $49,999	236	112	32	89	87	83	2	2	3
$50,000 or more	97	31	27	39	36	35	3	2	–
Interest ..... farms..	12 583	9 416	1 098	1 990	1 912	1 858	78	72	79
$1,000..	149 306	87 422	22 013	38 681	37 467	35 535	1 214	1 128	1 190
Farms with expenses of—									
$1 to $4,999	5 811	4 784	370	616	577	568	39	38	41
$5,000 to $24,999	5 163	3 756	447	932	903	877	29	24	28
$25,000 to $99,999	1 490	836	252	394	386	373	8	8	8
$100,000 or more	119	40	29	48	46	40	2	2	2
Secured by real estate ..... farms..	8 630	6 552	708	1 326	1 279	1 238	47	44	44
$1,000..	99 056	59 797	13 939	24 618	24 047	22 859	571	535	702
Farms with expenses of—									
$1 to $999	863	764	41	49	48	48	1	1	9
$1,000 to $4,999	2 863	2 367	160	326	296	296	30	30	10
$5,000 to $24,999	3 856	2 866	321	649	640	613	9	6	20
$25,000 to $49,999	768	453	125	189	187	181	2	2	1
$50,000 or more	280	102	61	113	108	100	5	5	4
Not secured by real estate ..... farms..	7 484	5 469	719	1 251	1 207	1 180	44	41	45
$1,000..	50 250	27 625	8 074	14 063	13 420	12 676	643	593	488
Farms with expenses of—									
$1 to $999	1 792	1 524	128	136	129	121	7	7	4
$1,000 to $4,999	2 970	2 275	214	458	438	436	20	19	23
$5,000 to $24,999	2 345	1 520	291	522	509	501	13	11	12
$25,000 to $49,999	259	117	51	87	86	83	1	1	4
$50,000 or more	118	33	35	48	45	39	3	3	2
Cash rent ..... farms..	6 705	4 801	643	1 187	1 159	1 122	28	25	74
$1,000..	81 423	43 565	15 400	22 065	21 149	20 445	916	670	393
Farms with expenses of—									
$1 to $4,999	3 502	2 784	270	397	387	379	10	10	51
$5,000 to $9,999	1 004	676	76	235	229	213	6	6	17
$10,000 to $24,999	1 314	909	142	260	258	252	2	1	3
$25,000 or more	885	432	155	295	285	278	10	8	3
Property taxes ..... farms..	22 916	17 792	1 861	3 005	2 882	2 817	123	117	258
$1,000..	89 911	52 055	10 722	26 109	24 880	23 545	1 229	882	1 025
Farms with expenses of—									
$1 to $4,999	17 388	14 772	1 181	1 220	1 146	1 128	74	74	215
$5,000 to $9,999	3 379	2 103	347	903	878	867	25	25	26
$10,000 to $24,999	1 821	815	279	718	711	695	7	6	9
$25,000 or more	328	102	54	164	147	127	17	12	8
All other farm production expenses ..... farms..	22 406	17 280	1 842	3 030	2 916	2 851	114	107	254
$1,000..	215 547	113 360	28 308	71 508	67 989	64 336	3 518	3 030	2 371
Farms with expenses of—									
$1 to $4,999	13 846	11 880	928	858	810	797	48	47	180
$5,000 to $24,999	6 394	4 363	614	1 372	1 329	1 306	43	43	45
$25,000 to $49,999	1 414	774	175	445	437	424	8	6	20
$50,000 to $99,999	551	204	82	258	252	245	6	4	7
$100,000 or more	201	59	43	97	88	79	9	7	2

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..	24 275	18 860	1 976	3 131	3 001	2 936	130	123	308
$1,000..	334 834	164 676	54 582	112 113	102 147	96 960	9 966	6 192	3 463
Average per farm ..... dollars..	13 793	8 732	27 622	35 807	34 038	33 025	76 658	50 339	11 245
Farms with net gains[2] ..... number..	12 462	9 156	1 205	1 970	1 913	1 867	57	51	131
Average net gain ..... dollars..	36 946	27 029	55 670	70 993	67 386	65 749	192 050	(D)	45 874
Gain of—									
Less than $1,000	1 122	959	79	66	66	66	–	–	18
$1,000 to $9,999	4 168	3 514	349	255	240	231	15	15	50
$10,000 to $49,999	4 536	3 302	388	799	783	769	16	16	47
$50,000 or more	2 636	1 381	389	850	824	801	26	20	16
Farms with net losses ..... number..	11 813	9 704	771	1 161	1 088	1 069	73	72	177
Average net loss ..... dollars..	10 632	8 533	16 213	23 897	24 598	24 129	13 443	(D)	14 385
Loss of—									
Less than $1,000	1 497	1 306	96	80	65	65	15	15	15
$1,000 to $9,999	6 968	6 024	440	397	371	361	26	26	107
$10,000 to $49,999	2 961	2 202	182	534	504	501	30	29	43
$50,000 or more	387	172	53	150	148	142	2	2	12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	12 008	8 421	1 219	2 237	2 186	2 151	51	43	131
$1,000..	177 138	102 900	23 029	49 330	48 257	47 459	1 073	803	1 880
Other farm-related income[1] ..... farms..	7 889	5 853	704	1 250	1 222	1 182	28	24	82
$1,000..	54 104	28 581	5 862	16 707	16 496	15 901	211	156	2 954
Customwork and other agricultural services ..... farms..	1 902	1 410	168	306	300	294	6	2	18
$1,000..	15 979	9 369	2 105	4 400	4 319	4 266	81	(D)	106
Gross cash rent or share payments ..... farms..	2 774	2 138	232	343	341	336	2	2	61
$1,000..	23 598	11 904	1 733	7 311	(D)	6 986	(D)	(D)	2 650
Forest products, excluding Christmas trees and maple products ..... farms..	517	375	53	86	84	74	2	2	3
$1,000..	8 003	3 500	1 313	3 040	(D)	2 857	(D)	(D)	150
Other farm-related income sources ..... farms..	4 812	3 345	458	962	938	903	24	20	47
$1,000..	6 524	3 809	711	1 956	1 901	1 792	55	53	48
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	1 825	1 113	198	505	494	487	11	9	9
$1,000..	67 790	31 805	12 012	23 702	23 272	22 791	431	(D)	270
Corn ..... farms..	11	9	1	1	1	1	–	–	–
$1,000..	36	(D)	(D)	(D)	(D)	(D)	–	–	–
Wheat ..... farms..	1 737	1 049	183	496	486	480	10	9	9
$1,000..	63 052	29 254	(D)	22 443	(D)	21 740	(D)	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	319	206	46	65	64	61	1	–	2
$1,000..	4 615	2 497	(D)	(D)	(D)	(D)	(D)	–	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	3	1	1	1	–	–	–	–
$1,000..	86	(D)	(D)	(D)	(D)	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	20 669	15 718	1 830	2 904	2 815	2 762	89	83	217
acres..	17 629 001	9 764 810	2 552 890	5 151 713	4 990 982	4 850 208	160 731	118 241	159 588
Harvested cropland ..... farms..	17 854	13 343	1 630	2 716	2 637	2 587	79	74	165
acres..	9 399 718	5 007 390	1 417 553	2 901 040	2 793 837	2 694 344	107 203	80 847	73 735
Farms by acres harvested:									
1 to 49 acres	4 502	4 108	210	146	135	134	11	11	38
50 to 99 acres	1 625	1 398	109	95	93	92	2	2	23
100 to 199 acres	2 362	1 938	213	189	175	174	14	14	22
200 to 499 acres	3 729	2 786	398	506	487	478	19	19	39
500 to 999 acres	2 749	1 767	297	660	653	645	7	7	25
1,000 to 1,999 acres	1 941	973	210	748	739	725	9	9	10
2,000 acres or more	946	373	193	372	355	339	17	12	8
Cropland:									
Pasture or grazing only ..... farms..	7 269	5 937	552	711	692	673	19	19	69
acres..	1 607 455	1 099 600	184 470	303 175	299 705	289 783	3 470	3 470	20 210
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 122	1 493	208	390	379	376	11	11	31
acres..	1 060 757	692 468	136 098	219 134	(D)	(D)	(D)	(D)	13 057
On which all crops failed ..... farms..	676	485	63	123	120	118	3	3	5
acres..	105 095	66 138	13 106	25 642	(D)	(D)	(D)	(D)	209
In cultivated summer fallow ..... farms..	6 853	4 476	732	1 574	1 542	1 518	32	28	71
acres..	4 334 219	2 233 325	647 464	1 420 208	1 382 017	1 360 560	38 191	22 665	33 222
Idle ..... farms..	2 735	1 954	264	482	472	463	10	9	35
acres..	1 121 757	665 889	154 199	282 514	274 857	265 789	7 657	(D)	19 155
Total woodland ..... farms..	3 443	2 693	325	359	336	324	23	20	66
acres..	2 059 427	813 795	271 096	421 808	401 230	388 705	20 578	20 022	552 728
Woodland pastured ..... farms..	2 570	1 970	246	296	281	270	15	13	58
acres..	1 729 647	651 332	243 008	348 095	334 092	(D)	14 003	(D)	487 212
Woodland not pastured ..... farms..	1 320	1 058	121	120	108	106	12	11	21
acres..	329 780	162 463	28 088	73 713	67 138	(D)	6 575	(D)	65 516

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..	13 941	10 324	1 325	2 063	1 978	1 935	85	75	229
acres..	37 974 463	17 856 972	4 835 364	11 139 703	10 744 639	10 011 646	395 064	357 561	4 142 424
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	13 662	10 518	1 118	1 869	1 800	1 762	69	60	157
acres..	944 887	564 513	132 754	197 102	184 906	177 145	12 196	11 266	50 518
Irrigated land ..... farms..	9 059	7 084	806	1 080	1 030	999	50	45	89
acres..	1 994 484	1 111 619	298 039	557 117	533 009	511 861	24 108	20 249	27 709
Harvested cropland irrigated ..... farms..	7 773	5 954	725	1 029	982	953	47	43	65
acres..	1 539 009	861 186	232 710	431 065	408 443	389 912	22 622	(D)	14 048
Pasture and other land irrigated ..... farms..	3 866	3 163	313	349	338	328	11	10	41
acres..	455 475	250 433	65 329	126 052	124 566	121 949	1 486	(D)	13 661
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	3 368	480	985	968	958	17	14	66
acres..	2 635 081	1 679 398	321 887	595 179	583 439	579 738	11 740	9 499	38 617
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	24 275	18 860	1 976	3 131	3 001	2 936	130	123	308
$1,000..	16 969 895	9 850 191	2 074 838	4 221 074	4 031 028	3 774 697	190 046	166 821	823 791
Average per farm ..... dollars..	699 069	522 279	1 050 019	1 348 155	1 343 228	1 285 660	1 461 893	1 356 264	2 674 647
Average per acre ..... dollars..	294	343	284	251	248	246	353	353	172
Farms by value group:									
$1 to $39,999	1 565	1 345	126	79	61	61	18	18	15
$40,000 to $69,999	1 411	1 216	88	75	75	75	–	–	32
$70,000 to $99,999	1 347	1 186	113	32	29	29	3	2	16
$100,000 to $149,999	2 253	2 012	136	73	72	72	1	1	32
$150,000 to $199,999	2 201	1 993	113	66	66	66	–	–	29
$200,000 to $499,999	6 502	5 526	410	486	468	452	18	18	80
$500,000 to $999,999	4 509	3 170	343	965	922	915	43	43	31
$1,000,000 to $1,999,999	2 811	1 647	315	830	805	799	25	24	19
$2,000,000 to $4,999,999	1 366	649	279	410	400	384	10	7	28
$5,000,000 or more	310	116	53	115	103	83	12	10	26
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	24 258	18 843	1 976	3 131	3 001	2 936	130	123	308
$1,000..	1 895 934	1 134 421	224 735	515 807	496 862	476 632	18 945	14 344	20 971
Farms by value group:									
$1 to $4,999	1 946	1 774	100	51	41	41	10	10	21
$5,000 to $9,999	2 414	2 207	127	56	55	54	1	1	24
$10,000 to $19,999	3 478	3 020	208	164	149	149	15	15	86
$20,000 to $49,999	6 070	5 079	468	475	443	439	32	32	48
$50,000 to $99,999	4 162	3 190	342	568	551	541	17	17	62
$100,000 to $199,999	3 442	2 193	371	839	818	799	21	19	39
$200,000 to $499,999	2 354	1 235	274	820	791	777	29	26	25
$500,000 or more	392	145	86	158	153	136	5	3	3
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	23 086	17 857	1 905	3 050	2 939	2 874	111	104	274
number..	74 396	50 433	7 630	15 432	14 951	14 462	481	410	901
Wheel tractors ..... farms..	20 635	15 720	1 712	2 940	2 829	2 768	111	104	263
number..	51 181	35 504	5 076	9 980	9 609	9 346	371	326	621
Less than 40 horsepower (PTO) ..... farms..	9 588	7 322	751	1 383	1 320	1 283	63	59	132
number..	13 857	10 374	1 137	2 143	2 044	1 978	99	93	203
40 horsepower (PTO) or more ..... farms..	17 521	12 940	1 568	2 800	2 713	2 660	87	80	213
number..	37 324	25 130	3 939	7 837	7 565	7 368	272	233	418
40 to 99 horsepower (PTO) ..... farms..	13 662	10 188	1 258	2 062	1 997	1 952	65	59	154
number..	20 515	14 689	2 106	3 496	3 374	3 279	122	104	224
100 horsepower (PTO) or more ..... farms..	10 344	6 971	1 041	2 198	2 134	2 088	64	58	134
number..	16 809	10 441	1 833	4 341	4 191	4 089	150	129	194
Grain and bean combines ..... farms..	7 106	4 689	688	1 674	1 639	1 598	35	30	55
number..	8 854	5 667	915	2 206	2 149	2 069	57	40	66
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 475	6 253	900	1 272	1 248	1 214	24	20	50
number..	9 578	6 911	1 071	1 524	1 488	1 438	36	30	72
Pickup balers ..... farms..	10 162	7 679	958	1 448	1 411	1 372	37	32	77
number..	12 862	9 391	1 334	2 021	1 963	1 882	58	52	116
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	12 284	8 756	1 160	2 277	2 223	2 170	54	49	91
acres on which used..	6 419 445	3 133 448	958 944	2 282 094	2 179 253	2 089 739	102 841	70 895	44 959
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	1 626	1 070	222	324	310	292	14	13	10
acres on which used..	399 395	207 493	48 929	141 912	123 901	111 968	18 011	(D)	1 061
Nematodes in crops ..... farms..	168	108	30	30	30	30	–	–	–
acres on which used..	26 420	13 304	8 620	4 496	4 496	4 496	–	–	–
Diseases in crops and orchards ..... farms..	661	441	83	122	119	118	3	2	15
acres on which used..	358 148	172 390	55 587	118 487	(D)	(D)	(D)	(D)	11 684
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	6 872	963	1 925	1 884	1 836	41	37	65
acres on which used..	5 407 461	2 704 508	779 129	1 884 340	1 824 651	1 762 982	59 689	48 351	39 484
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	183	32	37	36	35	1	1	–
acres on which used..	70 806	40 082	12 162	18 562	(D)	(D)	(D)	(D)	–

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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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	24 279	18 751	2 065	3 121	2 998	2 943	123	111	342
Full owners	12 569	10 291	904	1 179	1 117	1 100	62	57	195
Part owners	8 826	6 276	843	1 610	1 563	1 528	47	42	97
Tenants	2 884	2 184	318	332	318	315	14	12	50
White	23 608	18 197	2 025	3 101	2 980	2 925	121	109	285
Full owners	12 275	10 058	886	1 169	1 109	1 092	60	55	162
Part owners	8 563	6 044	826	1 604	1 557	1 522	47	42	89
Tenants	2 770	2 095	313	328	314	311	14	12	34
Black and other races	671	554	40	20	18	18	2	2	57
Full owners	294	233	18	10	8	8	2	2	33
Part owners	263	232	17	6	6	6	–	–	8
Tenants	114	89	5	4	4	4	–	–	16
OWNED AND RENTED LAND									
Land owned — farms	21 546	16 684	1 759	2 808	2 699	2 647	109	99	295
acres	42 759 041	19 018 996	5 196 758	12 833 931	12 363 170	11 652 765	470 761	397 645	5 709 356
Owned land in farms — farms	21 395	16 567	1 747	2 789	2 680	2 628	109	99	292
acres	38 365 208	17 647 250	4 948 654	12 089 911	11 638 794	10 947 245	451 117	386 448	3 679 393
Land rented or leased from others — farms	11 798	8 517	1 169	1 960	1 899	1 860	61	54	152
acres	20 465 635	11 484 062	2 880 517	4 871 918	4 734 308	4 529 447	137 610	120 800	1 229 138
landlords	25 992	17 931	2 747	4 943	4 835	4 713	108	99	371
Rented or leased land in farms — farms	11 710	8 460	1 161	1 942	1 881	1 843	61	54	147
acres	20 242 570	11 352 840	2 843 450	4 820 415	4 682 963	4 480 459	137 452	120 642	1 225 865
Land rented or leased to others — farms	3 103	2 312	266	449	427	420	22	19	76
acres	4 616 898	1 502 968	285 171	795 523	775 721	754 508	19 802	11 355	2 033 236
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	17 907	14 171	1 287	2 285	2 224	2 186	61	56	164
Not on farm operated	4 615	3 349	581	527	480	471	47	42	158
Not reported	1 757	1 231	197	309	294	286	15	13	20
Operators by principal occupation:									
Farming	15 703	11 336	1 486	2 681	2 612	2 562	69	62	200
Other	8 576	7 415	579	440	386	381	54	49	142
Operators by days worked off farm:									
None	11 320	8 008	1 113	2 014	1 962	1 919	52	46	185
Any	11 280	9 531	786	832	776	770	56	53	131
1 to 99 days	2 860	2 217	228	384	370	368	14	14	31
100 to 199 days	2 098	1 776	143	157	147	144	10	10	22
200 days or more	6 322	5 538	415	291	259	258	32	29	78
Not reported	1 679	1 212	166	275	260	254	15	12	26
Operators by years on present farm:									
2 years or less	1 200	966	95	108	99	98	9	8	31
3 or 4 years	1 533	1 254	125	128	119	117	9	9	26
5 to 9 years	3 502	2 866	288	321	296	289	25	23	27
10 years or more	14 304	10 964	1 166	2 004	1 956	1 922	48	43	170
Average years on present farm	20.5	19.9	20.9	23.3	23.7	23.7	13.8	14.1	21.9
Not reported	3 740	2 701	391	560	528	517	32	28	88
Operators by age group:									
Under 25 years	240	203	14	20	20	20	–	–	3
25 to 34 years	1 402	1 152	120	118	116	112	2	2	12
35 to 44 years	5 138	3 964	423	705	673	665	32	31	46
45 to 49 years	3 251	2 531	238	443	421	414	22	19	39
50 to 54 years	3 026	2 345	234	408	398	393	10	7	39
55 to 59 years	2 769	2 143	229	358	335	328	23	22	39
60 to 64 years	2 328	1 790	195	296	285	280	11	9	47
65 to 69 years	2 183	1 653	210	286	277	274	9	8	34
70 years and over	3 942	2 970	402	487	473	457	14	13	83
Average age	54.0	53.8	55.2	54.3	54.4	54.3	53.1	52.9	58.1
Operators by sex:									
Male	21 951	16 824	1 900	2 940	2 827	2 773	113	102	287
Female	2 328	1 927	165	181	171	170	10	9	55
Operators of Spanish, Hispanic, or Latino origin (see text)	173	137	17	16	12	12	4	3	3
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) — farms	18 751	18 751	–	–	–	–	–	–	–
acres	29 000 090	29 000 090	–	–	–	–	–	–	–
Partnership — farms	2 065	–	2 065	–	–	–	–	–	–
acres	7 792 104	–	7 792 104	–	–	–	–	–	–
Corporation:									
Family held — farms	2 998	–	–	2 998	2 998	2 943	–	–	–
acres	16 321 757	–	–	16 321 757	16 321 757	15 427 704	–	–	–
More than 10 stockholders — farms	55	–	–	55	55	–	–	–	–
10 or less stockholders — farms	2 943	–	–	2 943	2 943	2 943	–	–	–
Other than family held — farms	123	–	–	123	–	–	123	111	–
acres	588 569	–	–	588 569	–	–	588 569	507 090	–
More than 10 stockholders — farms	12	–	–	12	–	–	12	–	–
10 or less stockholders — farms	111	–	–	111	–	–	111	111	–
Other—cooperative, estate or trust, institutional, etc. — farms	342	–	–	–	–	–	–	–	342
acres	4 905 258	–	–	–	–	–	–	–	4 905 258

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INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	388	275	39	71	69	65	2	2	3
number..	423	300	42	78	(D)	71	(D)	(D)	3
Hired workers ..... farms..	287	114	44	121	109	102	12	12	8
number..	396	135	66	175	160	151	15	15	20
Farm-related deaths:									
Operator and family members ..... farms..	11	7	2	2	1	1	1	1	–
number..	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	898	801	45	44	39	39	5	5	8
10 to 49 acres	3 570	3 327	127	87	77	76	10	10	29
50 to 69 acres	813	740	39	24	22	21	2	2	10
70 to 99 acres	946	859	48	26	25	25	1	1	13
100 to 139 acres	852	759	42	41	38	38	3	3	10
140 to 179 acres	964	832	66	45	40	39	5	4	21
180 to 219 acres	570	486	48	25	22	21	3	3	11
220 to 259 acres	494	433	31	25	23	21	2	2	5
260 to 499 acres	2 308	1 903	198	174	165	165	9	8	33
500 to 999 acres	2 675	2 158	255	226	212	212	14	11	36
1,000 to 1,999 acres	3 127	2 385	277	426	409	407	17	17	39
2,000 acres or more	7 062	4 068	889	1 978	1 926	1 879	52	45	127
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	6 748	4 510	696	1 463	1 437	1 423	26	26	79
Vegetable and melon farming (1112)	114	83	11	20	19	19	1	1	–
Fruit and tree nut farming (1113)	195	168	19	6	6	6	–	–	2
Greenhouse, nursery, and floriculture production (1114)	301	239	20	39	32	31	7	7	3
Other crop farming (1119)	3 216	2 720	208	253	242	235	11	11	35
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 216	2 720	208	253	242	235	11	11	35
Beef cattle ranching and farming (112111)	10 373	8 183	923	1 094	1 039	1 017	55	51	173
Cattle feedlots (112112)	265	210	21	27	25	24	2	1	7
Dairy cattle and milk production (11212)	128	85	20	22	22	22	–	–	1
Hog and pig farming (1122)	163	139	8	16	12	12	4	1	–
Poultry and egg production (1123)	68	57	6	5	4	4	1	–	–
Sheep and goat farming (1124)	726	647	38	39	34	32	5	5	2
Animal aquaculture and other animal production (1125, 1129)	1 982	1 710	95	137	126	118	11	8	40
LIVESTOCK									
Cattle and calves inventory ..... farms..	14 216	10 981	1 287	1 797	1 726	1 681	71	62	151
number..	2 618 319	1 448 469	365 201	771 894	736 136	695 956	35 758	26 537	32 755
Farms with—									
1 to 9	1 666	1 509	84	60	52	50	8	8	13
10 to 49	4 079	3 571	265	193	182	179	11	11	50
50 to 99	2 313	1 897	180	207	202	200	5	4	29
100 to 199	2 366	1 820	207	319	303	298	16	13	20
200 to 499	2 694	1 715	365	591	574	560	17	15	23
500 or more	1 098	469	186	427	413	394	14	11	16
Cows and heifers that had calved ..... farms..	13 100	10 028	1 206	1 721	1 659	1 615	62	54	145
number..	1 576 973	888 829	220 574	448 884	430 109	410 400	18 775	17 187	18 686
Beef cows ..... farms..	12 902	9 875	1 187	1 695	1 636	1 594	59	53	145
number..	1 558 921	880 947	217 564	442 268	424 650	405 615	17 618	16 695	18 142
Farms with—									
1 to 9	1 843	1 667	90	64	57	55	7	7	22
10 to 49	4 071	3 499	282	243	234	231	9	7	47
50 to 99	2 318	1 824	207	258	251	246	7	7	29
100 to 199	2 250	1 613	241	375	358	349	17	14	21
200 to 499	1 948	1 100	285	542	532	518	10	9	21
500 or more	472	172	82	213	204	195	9	9	5
Milk cows ..... farms..	721	549	62	101	88	74	13	8	9
number..	18 052	7 882	3 010	6 616	5 459	4 785	1 157	492	544
Farms with—									
1 to 4	519	432	34	47	45	38	2	2	6
5 to 9	33	29	–	4	2	1	2	2	–
10 to 49	34	28	4	2	2	2	–	–	–
50 to 99	54	32	5	16	14	11	2	–	1
100 to 199	67	23	18	25	19	16	6	4	1
200 to 499	13	5	1	6	5	5	1	–	1
500 or more	1	–	–	1	1	1	–	–	–
Heifers and heifer calves ..... farms..	10 954	8 276	1 049	1 518	1 454	1 415	64	55	111
number..	598 770	320 163	85 009	185 532	175 754	165 881	9 778	5 442	8 066
Steers, steer calves, bulls, and bull calves ..... farms..	12 152	9 228	1 142	1 649	1 583	1 543	66	57	133
number..	442 576	239 477	59 618	137 478	130 273	119 675	7 205	3 908	6 003

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.
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	14 055	10 823	1 281	1 793	1 726	1 684	67	58	158
number..	1 654 014	951 445	224 167	461 546	435 512	411 332	26 034	16 839	16 856
$1,000..	834 544	470 183	114 680	241 415	224 938	212 049	16 477	10 321	8 266
Calves ..... farms..	4 474	3 562	397	458	443	427	15	12	57
number..	227 072	143 961	28 575	51 868	50 009	46 761	1 859	1 848	2 668
$1,000..	82 590	52 193	10 451	19 039	18 289	16 902	750	748	908
Cattle ..... farms..	12 561	9 610	1 146	1 666	1 604	1 569	62	53	139
number..	1 426 942	807 484	195 592	409 678	385 503	364 571	24 175	14 991	14 188
$1,000..	751 954	417 990	104 229	222 376	206 649	195 147	15 727	9 573	7 358
Fattened on grain and concentrates .... farms..	715	527	63	109	103	100	6	2	16
number..	97 894	63 942	8 307	24 510	(D)	15 571	(D)	(D)	1 135
$1,000..	71 623	47 266	5 751	17 848	(D)	11 569	(D)	(D)	757
Hogs and pigs inventory ..... farms..	627	488	48	81	72	60	9	4	10
number..	177 740	42 132	(D)	101 106	65 343	41 640	35 763	10 873	(D)
Farms with—									
1 to 24	367	314	22	23	23	23	–	–	8
25 to 49	54	43	4	7	7	5	–	–	–
50 to 99	71	60	8	3	3	3	–	–	–
100 to 199	38	29	3	6	6	3	–	–	–
200 to 499	41	28	3	10	9	8	1	1	–
500 or more	56	14	8	32	24	18	8	3	2
Used or to be used for breeding ..... farms..	350	266	27	51	42	35	9	4	6
number..	18 982	5 395	(D)	10 127	7 134	5 278	2 993	973	(D)
Other ..... farms..	577	447	44	78	69	57	9	4	8
number..	158 758	36 737	(D)	90 979	58 209	36 362	32 770	9 900	(D)
Hogs and pigs sold..... farms..	595	462	49	79	70	58	9	4	5
number..	293 161	73 782	(D)	170 846	105 940	66 418	64 906	21 704	(D)
$1,000..	32 246	7 534	(D)	18 930	11 545	7 231	7 385	2 618	(D)
Feeder pigs ..... farms..	105	88	9	8	8	8	–	–	–
number..	23 996	12 688	1 721	9 587	9 587	9 587	–	–	–
$1,000..	1 069	526	57	486	486	486	–	–	–
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	379	287	29	57	48	37	9	4	6
number..	34 364	9 256	(D)	20 340	12 694	8 329	7 646	2 092	(D)
Dec. 1 and May 31..... farms..	339	250	29	54	45	34	9	4	6
number..	17 318	4 649	(D)	10 364	6 526	4 149	3 838	1 058	(D)
June 1 and Nov. 30 ..... farms..	314	238	25	47	38	31	9	4	4
number..	17 046	4 607	(D)	9 976	6 168	4 180	3 808	1 034	(D)
Sheep and lambs of all ages inventory..... farms..	1 981	1 600	146	217	207	199	10	10	18
number..	416 012	226 107	67 689	118 643	107 688	100 721	10 955	10 955	3 573
Ewes 1 year old or older ..... farms..	1 880	1 511	139	214	204	196	10	10	16
number..	301 015	166 055	45 924	86 827	79 010	73 370	7 817	7 817	2 209
Sheep and lambs sold ..... farms..	1 999	1 623	141	217	207	199	10	10	18
number..	337 280	199 318	48 523	86 137	79 145	72 778	6 992	6 992	3 302
Sheep and lambs shorn ..... farms..	1 881	1 511	140	213	203	195	10	10	17
number..	365 542	200 447	57 410	104 165	94 148	86 843	10 017	10 017	3 520
pounds of wool..	3 409 988	1 869 348	541 578	969 204	865 636	798 066	103 568	103 568	29 858
Horses and ponies inventory ..... farms..	10 152	8 022	805	1 231	1 182	1 146	49	44	94
number..	71 193	51 877	7 061	11 370	10 776	10 350	594	580	885
Horses and ponies sold..... farms..	1 884	1 509	146	207	197	191	10	9	22
number..	7 840	6 079	462	788	760	736	28	(D)	511
Goats inventory ..... farms..	417	354	20	34	31	30	3	3	9
number..	4 909	3 235	633	1 008	993	(D)	15	15	33
Goats sold ..... farms..	98	83	5	8	8	8	–	–	2
number..	1 586	1 165	(D)	348	348	348	–	–	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 017	834	66	106	94	87	12	7	11
number..	378 562	(D)	62 122	261 797	163 031	81 981	98 766	(D)	(D)
Farms with—									
1 to 399	984	831	59	85	80	79	5	4	9
400 to 3,199	4	1	1	2	2	2	–	–	–
3,200 to 9,999.....	7	1	2	3	1	–	2	1	1
10,000 to 19,999	21	1	4	15	11	6	4	2	1
20,000 to 49,999	1	–	–	1	–	–	1	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 001	819	65	106	94	87	12	7	11
number..	294 399	(D)	51 518	192 877	119 315	64 265	73 562	30 312	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	159	123	9	22	17	11	5	1	5
number..	84 163	(D)	10 604	68 920	43 716	17 716	25 204	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	90	57	9	22	14	8	8	3	2
number..	298 658	(D)	32 515	237 105	90 842	45 642	146 263	20 200	(D)
Broilers and other meat-type chickens sold .. farms..	61	37	6	17	12	6	5	–	1
number..	112 821	4 240	(D)	52 176	21 776	7 373	30 400	–	(D)
Farms with—									
1 to 1,999.....	49	36	3	10	8	5	2	–	–
2,000 to 59,999.....	12	1	3	7	4	1	3	–	1
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	75	68	3	4	4	3	–	–	–
number..	286	239	12	35	35	(D)	–	–	–
Turkeys sold ..... farms..	46	29	7	9	6	3	3	–	1
number..	12 873	(D)	7 017	5 245	4 120	(D)	1 125	–	(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.
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	180	121	20	38	38	38	–	–	1
acres..	12 925	8 216	(D)	3 298	3 298	3 298	–	–	(D)
bushels..	1 616 456	982 139	(D)	456 439	456 439	456 439	–	–	(D)
Irrigated ..... farms..	172	115	19	37	37	37	–	–	1
acres..	12 263	7 629	(D)	3 283	3 283	3 283	–	–	(D)
Corn for silage or green chop..... farms..	422	275	55	89	87	81	2	2	3
acres..	36 644	20 651	(D)	10 233	(D)	8 951	(D)	(D)	(D)
tons, green..	736 202	408 413	(D)	208 005	(D)	180 750	(D)	(D)	(D)
Irrigated ..... farms..	400	258	53	86	84	79	2	2	3
acres..	34 884	19 527	(D)	10 001	(D)	8 751	(D)	(D)	(D)
Wheat for grain ..... farms..	7 932	5 211	853	1 806	1 773	1 745	33	28	62
acres..	5 602 336	2 821 852	896 042	1 852 173	1 801 778	1 752 153	50 395	37 730	32 269
bushels..	172 214 482	84 221 543	29 198 993	57 791 875	55 907 777	54 118 340	1 884 098	1 418 416	1 002 071
Irrigated ..... farms..	1 215	844	145	217	214	210	3	2	9
acres..	193 567	109 731	31 409	51 311	(D)	48 517	(D)	(D)	1 116
Farms by acres harvested:									
1 to 24 acres	249	214	13	17	16	16	1	1	5
25 to 99 acres	1 066	818	124	107	107	106	–	–	17
100 to 249 acres.....	1 492	1 186	140	152	149	149	3	3	14
250 to 499 acres.....	1 524	1 114	136	265	262	258	3	3	9
500 acres or more	3 601	1 879	440	1 265	1 239	1 216	26	21	17
Barley for grain ..... farms..	4 423	2 898	515	969	941	912	28	23	41
acres..	1 093 414	570 851	161 503	351 455	321 463	293 839	29 992	17 923	9 605
bushels..	55 236 960	29 100 465	8 504 962	17 221 889	15 641 838	14 266 783	1 580 051	861 190	409 644
Irrigated ..... farms..	1 426	999	182	236	229	223	7	5	9
acres..	211 635	130 579	32 559	47 806	44 358	42 789	3 448	(D)	691
Farms by acres harvested:									
1 to 24 acres	438	343	46	43	41	40	2	2	6
25 to 99 acres	1 418	1 053	146	207	204	201	3	3	12
100 to 249 acres.....	1 294	837	141	300	294	288	6	6	16
250 to 499 acres.....	689	373	84	229	224	221	5	5	3
500 acres or more	584	292	98	190	178	162	12	7	4
Oats for grain ..... farms..	1 251	865	148	220	215	205	5	4	18
acres..	66 331	41 058	8 462	16 233	15 727	15 319	506	(D)	578
bushels..	3 501 669	2 101 133	458 287	903 187	858 830	837 692	44 357	(D)	39 062
Irrigated ..... farms..	392	274	47	66	64	60	2	2	5
acres..	14 614	8 583	1 751	4 204	(D)	3 708	(D)	(D)	76
Dry edible beans, excluding dry limas ..... farms..	98	58	12	27	27	27	–	–	1
acres..	7 528	4 356	(D)	2 190	2 190	2 190	–	–	(D)
cwt..	152 454	91 592	(D)	39 719	39 719	39 719	–	–	(D)
Irrigated ..... farms..	98	58	12	27	27	27	–	–	1
acres..	7 528	4 356	(D)	2 190	2 190	2 190	–	–	(D)
Potatoes, excluding sweetpotatoes..... farms..	134	75	17	38	33	29	5	2	4
acres..	10 504	4 865	2 473	3 130	3 106	3 087	24	(D)	36
cwt..	3 382 085	1 493 123	846 599	1 035 023	1 030 173	1 026 853	4 850	(D)	7 340
Irrigated ..... farms..	118	69	15	30	27	24	3	1	4
acres..	10 143	4 537	2 464	3 106	3 091	3 082	15	(D)	36
Farms by acres harvested:									
0.1 to 4.9 acres.....	42	26	2	13	11	10	2	1	1
5.0 to 24.9 acres.....	18	6	3	6	3	–	3	1	3
25.0 to 99.9 acres	29	22	3	4	4	4	–	–	–
100.0 to 249.9 acres	37	19	6	12	12	12	–	–	–
250.0 acres or more.....	8	2	3	3	3	3	–	–	–
Sugar beets for sugar ..... farms..	415	286	39	88	88	86	–	–	2
acres..	59 345	32 119	(D)	19 824	19 824	(D)	–	–	(D)
tons..	1 243 622	662 235	(D)	419 674	419 674	(D)	–	–	(D)
Irrigated ..... farms..	415	286	39	88	88	86	–	–	2
acres..	59 345	32 119	(D)	19 824	19 824	(D)	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 536	10 410	1 223	1 775	1 719	1 682	56	52	128
acres..	2 528 517	1 520 605	338 978	636 108	609 729	587 525	26 379	24 661	32 826
tons, dry..	4 745 596	2 782 676	666 640	1 234 541	1 175 512	1 122 913	59 029	53 611	61 739
Irrigated ..... farms..	6 624	5 095	626	848	811	785	37	35	55
acres..	989 238	540 461	149 666	287 517	270 438	256 445	17 079	(D)	11 594
Farms by acres harvested:									
1 to 24 acres	2 785	2 515	130	121	119	118	2	2	19
25 to 99 acres	4 181	3 488	279	376	368	364	8	7	38
100 to 249 acres.....	3 442	2 584	355	473	451	449	22	22	30
250 to 499 acres.....	1 879	1 198	261	400	385	369	15	14	20
500 acres or more	1 249	625	198	405	396	382	9	7	21
Alfalfa hay ..... farms..	10 386	7 909	975	1 405	1 361	1 329	44	41	97
acres..	1 556 067	980 627	202 407	355 655	337 417	321 924	18 238	17 680	17 378
tons, dry..	3 323 933	2 013 874	456 307	815 667	771 666	731 135	44 001	41 817	38 085
Irrigated ..... farms..	5 345	4 069	527	708	675	651	33	31	41
acres..	627 093	367 700	95 236	157 595	145 121	135 341	12 474	(D)	6 562

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
SELECTED CROPS HARVESTED—Con.									
Vegetables harvested for sale (see text) ..... farms..	125	92	8	20	15	10	5	3	5
acres..	756	615	31	99	75	42	24	(D)	11
Irrigated ..... farms..	125	92	8	20	15	10	5	3	5
acres..	756	615	31	99	75	42	24	(D)	11
Farms by acres harvested:									
0.1 to 4.9 acres	92	71	7	10	8	6	2	2	4
5.0 to 24.9 acres	28	16	1	10	7	4	3	1	1
25.0 to 99.9 acres	3	3	–	–	–	–	–	–	–
100.0 to 249.9 acres	2	2	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Land in orchards ..... farms..	261	222	23	12	8	8	4	4	4
acres..	1 236	889	283	53	47	47	6	6	11
Irrigated ..... farms..	202	169	19	10	6	6	4	4	4
acres..	984	645	277	52	46	46	6	6	11
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	181	157	12	8	4	4	4	4	4
5.0 to 24.9 acres	78	65	9	4	4	4	–	–	–
25.0 to 99.9 acres	1	–	1	–	–	–	–	–	–
100.0 to 249.9 acres	1	–	1	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–

[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..	24 279	15 703	137	884	3 091	3 612	3 283	4 696
percent..	100.0	64.7	.6	3.6	12.7	14.9	13.5	19.3
Land in farms ..... acres..	58 607 778	50 305 323	143 135	2 216 192	10 757 982	13 443 692	11 109 062	12 635 260
Average size of farm ..... acres..	2 414	3 204	1 045	2 507	3 480	3 722	3 384	2 691
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	24 279	15 703	137	884	3 091	3 612	3 283	4 696
$1,000..	1 870 732	1 710 648	6 845	89 337	419 946	478 867	368 439	347 215
Average per farm ..... dollars..	77 051	108 938	49 963	101 060	135 861	132 577	112 226	73 938
Farms by value of sales:								
Less than $1,000 (see text)	3 213	968	7	31	98	140	188	504
$1,000 to $2,499	1 783	525	8	18	64	79	110	246
$2,500 to $4,999	2 024	754	19	23	102	115	161	334
$5,000 to $9,999	2 308	1 092	18	53	144	198	221	458
$10,000 to $19,999	2 502	1 461	19	87	203	280	290	582
$20,000 to $24,999	913	610	7	41	114	113	120	215
$25,000 to $39,999	1 857	1 390	12	106	232	276	303	461
$40,000 to $49,999	982	813	11	47	170	153	176	256
$50,000 to $99,999	3 340	2 987	17	208	637	788	638	699
$100,000 to $249,999	3 696	3 519	14	198	924	985	746	652
$250,000 to $499,999	1 182	1 132	4	50	296	350	235	197
$500,000 to $999,999	352	335	1	18	81	107	61	67
$1,000,000 to $2,499,999	112	103	–	4	23	23	31	22
$2,500,000 to $4,999,999	11	11	–	–	2	5	2	2
$5,000,000 or more	4	3	–	–	1	–	1	1
Grains ..... farms..	9 007	7 887	60	519	1 825	1 971	1 618	1 894
$1,000..	711 744	675 938	3 849	38 837	183 707	198 938	139 645	110 961
Sales of $50,000 or more ..... farms..	3 973	3 797	20	230	1 033	1 083	770	661
$1,000..	617 202	593 864	3 202	32 438	167 250	179 993	121 953	89 027
Corn for grain ..... farms..	134	126	–	18	33	31	21	23
$1,000..	3 101	3 015	–	317	697	747	459	794
Wheat ..... farms..	7 905	7 016	49	466	1 616	1 767	1 422	1 696
$1,000..	569 996	541 293	3 260	29 108	145 304	158 629	113 845	91 147
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Barley ..... farms..	3 678	3 299	22	212	809	883	694	679
$1,000..	124 151	117 467	(D)	(D)	33 425	34 623	22 951	17 412
Oats ..... farms..	475	410	–	16	95	94	100	105
$1,000..	2 001	1 860	–	105	553	444	369	389
Other grains ..... farms..	486	465	1	37	146	139	83	59
$1,000..	12 496	12 302	(D)	(D)	3 728	4 496	2 022	1 219
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..	6 019	3 871	24	217	792	923	760	1 155
$1,000..	91 110	77 704	344	4 808	19 798	22 590	14 508	15 655
Sales of $50,000 or more ..... farms..	421	387	1	26	103	117	74	66
$1,000..	43 447	40 667	(D)	(D)	11 259	12 973	7 795	6 570
Vegetables, sweet corn, and melons ..... farms..	125	87	–	2	16	23	24	22
$1,000..	1 546	1 356	–	(D)	383	585	253	(D)
Sales of $50,000 or more ..... farms..	9	8	–	–	2	4	2	–
$1,000..	911	(D)	–	–	(D)	478	(D)	–
Fruits, nuts, and berries ..... farms..	192	72	–	1	9	8	16	38
$1,000..	1 172	636	–	(D)	118	95	132	(D)
Sales of $50,000 or more ..... farms..	3	2	–	–	1	1	–	–
$1,000..	210	(D)	–	–	(D)	(D)	–	–
Nursery and greenhouse crops ..... farms..	362	146	1	5	35	46	30	29
$1,000..	20 173	15 087	(D)	(D)	3 466	6 719	1 030	3 096
Sales of $50,000 or more ..... farms..	69	44	1	2	14	19	3	5
$1,000..	17 572	13 846	(D)	(D)	3 123	6 501	686	2 793
Other crops ..... farms..	610	572	8	55	151	149	117	92
$1,000..	78 076	76 072	400	6 774	23 889	20 176	15 122	9 712
Sales of $50,000 or more ..... farms..	395	385	1	35	114	111	77	47
$1,000..	73 618	72 154	(D)	(D)	23 070	19 498	14 239	8 953
Poultry and poultry products ..... farms..	412	237	–	13	41	67	56	60
$1,000..	5 638	5 114	–	214	338	913	1 850	1 799
Sales of $50,000 or more ..... farms..	36	32	–	2	2	6	12	10
$1,000..	5 052	4 664	–	(D)	(D)	802	1 725	1 742
Dairy products ..... farms..	210	192	1	12	31	58	52	38
$1,000..	36 160	34 698	(D)	(D)	6 761	8 723	11 131	6 173
Sales of $50,000 or more ..... farms..	155	148	–	8	26	40	46	28
$1,000..	35 317	33 898	–	1 846	6 661	8 375	11 031	5 984
Cattle and calves ..... farms..	14 055	10 239	88	587	1 991	2 423	2 169	2 981
$1,000..	834 544	746 236	1 934	33 847	167 622	198 337	165 016	179 479
Sales of $50,000 or more ..... farms..	4 045	3 757	7	171	811	1 033	850	885
$1,000..	681 516	627 532	719	26 413	143 935	170 391	140 778	145 296

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..	8 576	103	518	2 047	2 665	1 814	1 429
percent..	35.3	.4	2.1	8.4	11.0	7.5	5.9
Land in farms ..... acres..	8 302 455	37 848	400 151	1 229 551	2 318 429	2 167 865	2 148 611
Average size of farm ..... acres..	968	367	772	601	870	1 195	1 504
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	8 576	103	518	2 047	2 665	1 814	1 429
$1,000..	160 084	833	8 967	36 727	51 422	34 315	27 819
Average per farm ..... dollars..	18 667	8 086	17 312	17 942	19 295	18 916	19 468
Farms by value of sales:							
Less than $1,000 (see text)	2 245	18	79	446	634	550	518
$1,000 to $2,499	1 258	21	66	325	387	263	196
$2,500 to $4,999	1 270	20	90	325	398	240	197
$5,000 to $9,999	1 216	23	78	316	412	215	172
$10,000 to $19,999	1 041	12	81	253	339	231	125
$20,000 to $24,999	303	6	33	83	86	49	46
$25,000 to $39,999	467	2	50	94	165	95	61
$40,000 to $49,999	169	–	8	52	60	27	22
$50,000 to $99,999	353	–	17	99	111	78	48
$100,000 to $249,999	177	1	12	41	55	42	26
$250,000 to $499,999	50	–	4	8	12	14	12
$500,000 to $999,999	17	–	–	2	4	8	3
$1,000,000 to $2,499,999	9	–	–	3	1	2	3
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	1	–	–	–	1	–	–
Grains ..... farms..	1 120	13	86	272	343	229	177
$1,000..	35 807	340	2 278	9 123	10 740	7 291	6 035
Sales of $50,000 or more ..... farms..	176	1	10	45	49	42	29
$1,000..	23 338	(D)	(D)	6 147	6 856	4 933	4 004
Corn for grain ..... farms..	8	–	–	2	2	1	3
$1,000..	86	–	–	(D)	(D)	(D)	(D)
Wheat ..... farms..	889	12	63	216	275	176	147
$1,000..	28 702	(D)	(D)	7 161	8 720	6 009	4 995
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	379	2	33	90	122	81	51
$1,000..	6 684	(D)	(D)	1 803	1 919	1 243	932
Oats ..... farms..	65	–	2	19	16	13	15
$1,000..	140	–	(D)	(D)	(D)	25	(D)
Other grains ..... farms..	21	–	1	8	5	2	5
$1,000..	194	–	(D)	88	47	(D)	46
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..	2 148	3	86	525	710	485	339
$1,000..	13 407	40	730	2 861	4 796	3 064	1 916
Sales of $50,000 or more ..... farms..	34	–	5	3	13	9	4
$1,000..	2 779	–	284	190	1 066	832	406
Vegetables, sweet corn, and melons ..... farms..	38	–	4	12	15	3	4
$1,000..	191	–	58	66	43	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Fruits, nuts, and berries ..... farms..	120	–	–	16	36	28	40
$1,000..	536	–	–	21	235	149	131
Sales of $50,000 or more ..... farms..	1	–	–	–	1	–	–
$1,000..	(D)	–	–	–	(D)	–	–
Nursery and greenhouse crops ..... farms..	216	1	4	72	72	47	20
$1,000..	5 087	(D)	(D)	2 232	1 015	1 533	244
Sales of $50,000 or more ..... farms..	25	–	–	11	7	6	1
$1,000..	3 725	–	–	1 752	(D)	1 177	(D)
Other crops ..... farms..	38	–	2	10	14	6	6
$1,000..	2 004	–	(D)	613	(D)	463	498
Sales of $50,000 or more ..... farms..	10	–	–	3	2	4	1
$1,000..	1 464	–	–	502	(D)	(D)	(D)
Poultry and poultry products ..... farms..	175	–	10	60	63	36	6
$1,000..	524	–	(D)	145	78	16	(D)
Sales of $50,000 or more ..... farms..	4	–	2	1	–	–	1
$1,000..	388	–	(D)	(D)	–	–	(D)
Dairy products ..... farms..	18	1	3	7	2	1	4
$1,000..	1 462	(D)	1	436	(D)	(D)	452
Sales of $50,000 or more ..... farms..	7	–	–	3	–	1	3
$1,000..	1 420	–	–	435	–	(D)	(D)
Cattle and calves ..... farms..	3 816	69	331	1 002	1 208	738	468
$1,000..	88 308	367	4 905	18 613	31 178	17 717	15 528
Sales of $50,000 or more ..... farms..	288	–	13	62	91	72	50
$1,000..	53 984	–	1 870	9 981	20 000	10 829	11 304

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..	595	400	4	31	97	109	81	78
$1,000..	32 246	30 720	58	443	3 453	8 773	8 917	9 076
Sales of $50,000 or more ..... farms..	76	71	–	2	13	21	19	16
$1,000..	29 057	28 028	–	(D)	(D)	8 040	8 365	8 696
Sheep, lambs, and wool ..... farms..	2 033	1 405	6	70	334	378	297	320
$1,000..	30 919	27 901	22	1 438	5 944	7 075	5 645	7 777
Sales of $50,000 or more ..... farms..	151	144	–	5	29	31	34	45
$1,000..	16 028	15 430	–	762	2 676	3 425	3 334	5 233
Other livestock and livestock products (see text) ..... farms..	2 289	1 283	5	70	277	342	269	320
$1,000..	27 403	19 185	(D)	(D)	4 466	5 943	5 190	3 080
Sales of $50,000 or more ..... farms..	95	76	–	2	21	21	20	12
$1,000..	17 729	13 233	–	(D)	3 244	4 196	3 960	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	910	482	2	21	103	130	111	115
$1,000..	1 942	1 325	(D)	(D)	286	373	313	327
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	24 274	15 742	148	805	3 137	3 524	3 219	4 909
$1,000..	1 512 749	1 359 052	6 737	67 051	338 142	389 002	286 450	271 671
Average per farm ..... dollars..	62 320	86 333	45 517	83 293	107 792	110 386	88 987	55 341
Livestock and poultry purchased ..... farms..	8 433	6 055	8	303	1 400	1 584	1 271	1 489
$1,000..	153 915	132 360	60	6 584	38 051	37 987	27 119	22 560
Farms with expenses of—								
$1 to $4,999	4 679	2 909	4	158	666	680	616	785
$5,000 to $24,999	2 773	2 252	4	87	537	633	468	523
$25,000 to $99,999	763	695	–	47	140	214	147	147
$100,000 to $249,999	140	130	–	7	40	33	25	25
$250,000 or more	78	69	–	4	17	24	15	9
Feed for livestock and poultry ..... farms..	13 389	9 207	53	414	1 897	2 311	2 019	2 513
$1,000..	153 271	135 050	464	5 709	30 428	36 216	30 739	31 493
Farms with expenses of—								
$1 to $4,999	8 061	4 611	20	209	841	1 074	1 023	1 444
$5,000 to $24,999	4 083	3 428	33	163	787	912	751	782
$25,000 to $99,999	1 042	974	–	35	226	272	196	245
$100,000 to $249,999	148	143	–	3	37	39	35	29
$250,000 or more	55	51	–	4	6	14	14	13
Commercially mixed formula feeds ..... farms..	7 240	5 141	28	233	1 094	1 421	1 109	1 256
$1,000..	49 728	45 386	74	1 874	10 677	12 468	10 263	10 030
Farms with expenses of—								
$1 to $4,999	5 355	3 404	26	159	688	920	726	885
$5,000 to $24,999	1 527	1 406	2	64	330	409	316	285
$25,000 to $99,999	295	271	–	8	61	80	50	72
$100,000 or more	63	60	–	2	15	12	17	14
Seeds, bulbs, plants, and trees ..... farms..	8 768	7 254	51	467	1 666	1 893	1 501	1 676
$1,000..	34 059	31 980	200	2 067	8 847	9 686	6 364	4 816
Farms with expenses of—								
$1 to $999	3 518	2 451	19	121	427	540	522	822
$1,000 to $4,999	3 230	2 897	25	228	711	805	572	556
$5,000 to $24,999	1 865	1 758	5	112	483	490	379	289
$25,000 to $49,999	121	114	2	4	35	44	22	7
$50,000 or more	34	34	–	2	10	14	6	2
Commercial fertilizer ..... farms..	12 334	9 435	77	537	2 024	2 220	1 924	2 653
$1,000..	123 302	115 446	554	6 940	29 482	32 811	24 387	21 273
Farms with expenses of—								
$1 to $4,999	7 024	4 398	47	218	743	819	881	1 690
$5,000 to $24,999	3 955	3 752	26	240	926	1 006	775	779
$25,000 to $49,999	980	925	3	65	246	299	189	123
$50,000 or more	375	360	1	14	109	96	79	61
Agricultural chemicals ..... farms..	11 866	9 113	59	514	1 986	2 314	1 914	2 326
$1,000..	74 449	69 688	332	3 958	19 342	19 636	14 232	12 188
Farms with expenses of—								
$1 to $4,999	8 235	5 676	41	299	1 058	1 404	1 206	1 668
$5,000 to $24,999	2 890	2 732	17	167	718	689	570	571
$25,000 to $49,999	594	563	1	45	171	171	106	69
$50,000 or more	147	142	–	3	39	50	32	18
Petroleum products ..... farms..	22 336	15 091	147	785	3 059	3 465	3 046	4 589
$1,000..	115 091	104 032	537	5 243	25 233	28 509	21 910	22 601
Farms with expenses of—								
$1 to $4,999	14 830	8 026	110	429	1 269	1 488	1 517	3 213
$5,000 to $24,999	6 990	6 570	37	336	1 673	1 840	1 420	1 264
$25,000 to $49,999	401	386	–	16	91	114	81	84
$50,000 or more	115	109	–	4	26	23	28	28
Gasoline and gasohol ..... farms..	20 546	14 140	140	719	2 884	3 293	2 860	4 244
$1,000..	50 870	45 098	222	1 994	10 747	12 239	9 592	10 304
Diesel fuel ..... farms..	16 599	12 509	121	711	2 624	3 024	2 530	3 499
$1,000..	49 232	45 462	211	2 641	11 235	12 706	9 434	9 234
Natural gas ..... farms..	895	728	21	43	210	189	130	135
$1,000..	1 643	1 461	28	70	285	388	333	358
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	13 439	124	751	2 794	3 209	2 699	3 862
$1,000..	13 346	12 011	77	537	2 966	3 176	2 550	2 705

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	195	1	21	86	62	21	4
$1,000..	1 525	(D)	160	303	188	64	(D)
Sales of $50,000 or more ..... farms..	5	–	1	2	1	–	1
$1,000..	1 029	–	(D)	(D)	(D)	–	(D)
Sheep, lambs, and wool ..... farms..	628	12	46	187	223	102	58
$1,000..	3 018	35	219	758	1 101	458	447
Sales of $50,000 or more ..... farms..	7	–	–	1	3	1	2
$1,000..	598	–	–	(D)	228	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	1 006	8	78	289	361	178	92
$1,000..	8 218	23	454	1 558	1 612	2 989	1 581
Sales of $50,000 or more ..... farms..	19	–	2	4	4	5	4
$1,000..	4 497	–	(D)	377	(D)	2 342	1 189
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	428	3	30	136	147	65	47
$1,000..	617	1	67	171	188	103	87
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	8 532	107	598	2 119	2 745	1 697	1 266
$1,000..	153 697	722	9 779	38 792	51 183	30 229	22 991
Average per farm ..... dollars..	18 014	6 750	16 354	18 307	18 646	17 813	18 161
Livestock and poultry purchased ..... farms..	2 378	4	264	752	810	305	243
$1,000..	21 554	(D)	(D)	5 843	9 692	2 963	2 337
Farms with expenses of—							
$1 to $4,999	1 770	4	241	528	617	208	172
$5,000 to $24,999	521	–	22	211	158	72	58
$25,000 to $99,999	68	–	–	11	26	22	9
$100,000 to $249,999	10	–	1	–	4	2	3
$250,000 or more	9	–	–	2	5	1	1
Feed for livestock and poultry ..... farms..	4 182	61	381	1 264	1 399	698	379
$1,000..	18 221	125	1 181	5 301	6 232	3 133	2 249
Farms with expenses of—							
$1 to $4,999	3 450	59	287	1 023	1 178	589	314
$5,000 to $24,999	655	2	91	218	206	86	52
$25,000 to $99,999	68	–	2	22	12	20	12
$100,000 to $249,999	5	–	1	–	2	2	–
$250,000 or more	4	–	–	1	1	1	1
Commercially mixed formula feeds ..... farms..	2 099	9	142	683	736	337	192
$1,000..	4 343	12	140	1 194	1 262	1 075	660
Farms with expenses of—							
$1 to $4,999	1 951	9	139	632	698	300	173
$5,000 to $24,999	121	–	2	45	29	31	14
$25,000 to $99,999	24	–	1	6	8	5	4
$100,000 or more	3	–	–	–	1	1	1
Seeds, bulbs, plants, and trees ..... farms..	1 514	5	130	426	515	267	171
$1,000..	2 079	7	180	592	620	367	314
Farms with expenses of—							
$1 to $999	1 067	–	66	317	368	205	111
$1,000 to $4,999	333	5	56	74	117	44	37
$5,000 to $24,999	107	–	8	33	29	16	21
$25,000 to $49,999	7	–	–	2	1	2	2
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	2 899	14	136	697	1 043	615	394
$1,000..	7 856	13	494	1 973	2 446	1 466	1 464
Farms with expenses of—							
$1 to $4,999	2 626	14	119	631	962	549	351
$5,000 to $24,999	203	–	16	45	64	60	18
$25,000 to $49,999	55	–	–	17	12	4	22
$50,000 or more	15	–	1	4	5	2	3
Agricultural chemicals ..... farms..	2 753	13	141	644	863	615	477
$1,000..	4 761	74	481	1 280	1 083	843	1 000
Farms with expenses of—							
$1 to $4,999	2 559	8	124	594	819	570	444
$5,000 to $24,999	158	5	8	45	40	41	19
$25,000 to $49,999	31	–	9	4	2	3	13
$50,000 or more	5	–	–	1	2	1	1
Petroleum products ..... farms..	7 245	100	569	1 846	2 362	1 407	961
$1,000..	11 059	91	823	2 902	3 352	2 205	1 687
Farms with expenses of—							
$1 to $4,999	6 804	100	531	1 712	2 226	1 326	909
$5,000 to $24,999	420	–	38	132	130	76	44
$25,000 to $49,999	15	–	–	2	4	3	6
$50,000 or more	6	–	–	–	2	2	2
Gasoline and gasohol ..... farms..	6 406	98	490	1 628	2 120	1 206	864
$1,000..	5 771	68	394	1 497	1 764	1 147	902
Diesel fuel ..... farms..	4 090	33	356	1 023	1 297	868	513
$1,000..	3 771	14	317	980	1 121	790	550
Natural gas ..... farms..	167	–	3	47	56	34	27
$1,000..	182	–	3	63	55	43	18
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 767	62	368	1 183	1 559	932	663
$1,000..	1 335	9	109	362	412	226	217

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..	18 072	12 807	126	634	2 572	3 031	2 719	3 725
$1,000..	29 820	26 030	139	1 102	5 851	7 527	5 626	5 786
Farms with expenses of—								
$1 to $999	10 620	6 335	67	287	1 207	1 239	1 316	2 219
$1,000 to $4,999	6 330	5 429	55	309	1 127	1 450	1 181	1 307
$5,000 to $24,999	1 026	953	4	37	214	317	201	180
$25,000 to $49,999	78	73	–	1	17	20	17	18
$50,000 or more	18	17	–	–	7	5	4	1
Hired farm labor ..... farms..	8 186	6 487	20	309	1 436	1 791	1 323	1 608
$1,000..	109 424	100 512	493	4 098	22 486	32 226	20 002	21 208
Farms with expenses of—								
$1 to $4,999	4 417	3 067	3	131	673	763	642	855
$5,000 to $24,999	2 541	2 274	8	132	534	647	461	492
$25,000 to $99,999	1 097	1 024	8	41	196	343	198	238
$100,000 to $249,999	116	108	1	5	29	33	18	22
$250,000 or more	15	14	–	–	4	5	4	1
Workers by days worked:								
150 days or more ..... farms..	4 192	3 565	18	156	726	1 062	766	837
workers..	8 229	7 306	27	271	1 646	2 160	1 437	1 765
Less than 150 days ..... farms..	6 959	5 390	17	245	1 221	1 531	1 063	1 313
workers..	17 729	14 219	35	724	3 260	4 360	2 591	3 249
Contract labor ..... farms..	3 778	2 828	23	111	674	740	612	668
$1,000..	15 447	13 563	57	762	3 776	3 640	2 515	2 811
Farms with expenses of—								
$1 to $999	1 383	826	11	33	139	227	174	242
$1,000 to $4,999	1 532	1 234	3	29	313	310	310	269
$5,000 to $24,999	780	690	9	45	192	182	113	149
$25,000 to $49,999	59	57	–	2	23	16	11	5
$50,000 or more	24	21	–	2	7	5	4	3
Repair and maintenance ..... farms..	20 478	14 141	122	708	2 844	3 311	2 895	4 261
$1,000..	124 799	110 129	428	5 010	25 194	31 123	24 973	23 400
Farms with expenses of—								
$1 to $4,999	13 156	7 457	86	361	1 218	1 427	1 472	2 893
$5,000 to $24,999	6 520	5 934	35	318	1 444	1 661	1 253	1 223
$25,000 to $49,999	597	559	1	23	136	164	119	116
$50,000 or more	205	191	–	6	46	59	51	29
Customwork, machine hire, and rental of machinery and equipment..... farms..	6 916	5 460	42	273	1 240	1 331	1 130	1 444
$1,000..	42 985	39 435	319	1 937	10 670	10 421	7 723	8 364
Farms with expenses of—								
$1 to $999	2 109	1 272	1	50	255	261	292	413
$1,000 to $4,999	2 716	2 273	29	102	507	587	451	597
$5,000 to $24,999	1 758	1 602	10	105	387	389	329	382
$25,000 to $49,999	236	220	1	8	65	70	44	32
$50,000 or more	97	93	1	8	26	24	14	20
Interest ..... farms..	12 583	9 459	78	588	2 160	2 641	1 978	2 014
$1,000..	149 306	132 713	1 182	6 472	32 190	39 078	29 302	24 489
Farms with expenses of—								
$1 to $4,999	5 811	3 780	28	277	790	903	809	973
$5,000 to $24,999	5 163	4 139	40	239	996	1 276	803	785
$25,000 to $99,999	1 490	1 431	10	70	350	431	341	229
$100,000 or more	119	109	–	2	24	31	25	27
Secured by real estate ..... farms..	8 630	6 357	39	306	1 294	1 877	1 418	1 423
$1,000..	99 056	86 487	692	3 638	19 006	25 176	19 928	18 047
Farms with expenses of—								
$1 to $999	863	502	–	32	86	79	109	196
$1,000 to $4,999	2 863	1 832	1	61	333	600	437	400
$5,000 to $24,999	3 856	3 027	30	179	644	922	616	636
$25,000 to $49,999	768	734	8	25	172	204	195	130
$50,000 or more	280	262	–	9	59	72	61	61
Not secured by real estate ..... farms..	7 484	5 969	66	422	1 562	1 676	1 164	1 079
$1,000..	50 250	46 226	490	2 835	13 184	13 902	9 374	6 441
Farms with expenses of—								
$1 to $999	1 792	1 155	23	132	207	289	192	312
$1,000 to $4,999	2 970	2 251	10	131	614	610	472	414
$5,000 to $24,999	2 345	2 204	31	128	641	676	433	295
$25,000 to $49,999	259	247	1	25	70	62	43	46
$50,000 or more	118	112	1	6	30	39	24	12
Cash rent ..... farms..	6 705	5 459	58	328	1 468	1 521	974	1 110
$1,000..	81 423	76 781	561	5 624	24 361	22 739	13 506	9 990
Farms with expenses of—								
$1 to $4,999	3 502	2 461	33	105	522	683	446	672
$5,000 to $9,999	1 004	917	4	79	250	227	181	176
$10,000 to $24,999	1 314	1 218	15	99	383	336	214	171
$25,000 or more	885	863	6	45	313	275	133	91
Property taxes ..... farms..	22 916	14 912	116	637	2 912	3 367	3 119	4 761
$1,000..	89 911	76 357	368	2 457	14 775	20 282	17 277	21 197
Farms with expenses of—								
$1 to $4,999	17 388	9 844	88	454	1 907	1 965	1 927	3 503
$5,000 to $9,999	3 379	3 030	22	126	633	787	711	751
$10,000 to $24,999	1 821	1 732	6	51	318	531	409	417
$25,000 or more	328	306	–	6	54	84	72	90
All other farm production expenses ..... farms..	22 406	15 229	143	772	3 033	3 477	3 136	4 668
$1,000..	215 547	194 975	1 042	9 087	47 456	57 119	40 776	39 495
Farms with expenses of—								
$1 to $4,999	13 846	7 452	105	351	1 100	1 288	1 530	3 078
$5,000 to $24,999	6 394	5 711	22	302	1 387	1 591	1 179	1 230
$25,000 to $49,999	1 414	1 373	14	92	378	360	279	250
$50,000 to $99,999	551	508	2	18	123	184	110	71
$100,000 or more	201	185	–	9	45	54	38	39

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
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	5 265	34	371	1 336	1 757	1 094	673
$1,000..	3 789	27	195	866	1 261	889	552
Farms with expenses of—							
$1 to $999	4 285	24	337	1 051	1 411	901	561
$1,000 to $4,999	901	10	34	269	316	174	98
$5,000 to $24,999	73	–	–	16	29	17	11
$25,000 to $49,999	5	–	–	–	1	2	2
$50,000 or more	1	–	–	–	–	–	1
Hired farm labor ..... farms..	1 699	26	97	368	614	354	240
$1,000..	8 911	21	338	1 511	2 446	2 250	2 345
Farms with expenses of—							
$1 to $4,999	1 350	26	74	314	495	277	164
$5,000 to $24,999	267	–	22	41	93	53	58
$25,000 to $99,999	73	–	1	11	26	22	13
$100,000 to $249,999	8	–	–	2	–	2	4
$250,000 or more	1	–	–	–	–	–	1
Workers by days worked:							
150 days or more ..... farms..	627	9	45	106	200	141	126
workers..	923	9	56	168	283	218	189
Less than 150 days ..... farms..	1 569	26	97	337	573	303	233
workers..	3 510	65	212	713	1 223	742	555
Contract labor ..... farms..	950	15	57	178	341	219	140
$1,000..	1 884	7	88	381	518	544	346
Farms with expenses of—							
$1 to $999	557	15	48	95	203	132	64
$1,000 to $4,999	298	–	8	65	118	53	54
$5,000 to $24,999	90	–	–	17	19	33	21
$25,000 to $49,999	2	–	1	1	–	–	–
$50,000 or more	3	–	–	–	1	1	1
Repair and maintenance ..... farms..	6 337	86	461	1 562	2 141	1 265	822
$1,000..	14 670	115	835	3 247	4 901	3 570	2 002
Farms with expenses of—							
$1 to $4,999	5 699	86	414	1 408	1 933	1 106	752
$5,000 to $24,999	586	–	46	147	188	149	56
$25,000 to $49,999	38	–	–	5	16	7	10
$50,000 or more	14	–	1	2	4	3	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 456	2	140	405	515	262	132
$1,000..	3 550	(D)	(D)	469	1 268	1 003	433
Farms with expenses of—							
$1 to $999	837	2	88	272	289	114	72
$1,000 to $4,999	443	–	36	118	145	101	43
$5,000 to $24,999	156	–	16	14	78	37	11
$25,000 to $49,999	16	–	–	1	2	9	4
$50,000 or more	4	–	–	–	1	1	2
Interest ..... farms..	3 124	21	295	941	1 056	529	282
$1,000..	16 593	40	1 068	5 148	6 014	2 580	1 744
Farms with expenses of—							
$1 to $4,999	2 031	21	197	608	667	353	185
$5,000 to $24,999	1 024	–	97	305	369	166	87
$25,000 to $99,999	59	–	1	28	14	8	8
$100,000 or more	10	–	–	–	6	2	2
Secured by real estate ..... farms..	2 273	13	165	623	804	447	221
$1,000..	12 569	20	782	3 838	4 575	2 072	1 283
Farms with expenses of—							
$1 to $999	361	–	27	79	106	102	47
$1,000 to $4,999	1 031	13	55	264	394	205	100
$5,000 to $24,999	829	–	82	257	289	131	70
$25,000 to $49,999	34	–	1	19	6	7	1
$50,000 or more	18	–	–	4	9	2	3
Not secured by real estate ..... farms..	1 515	8	157	524	506	207	113
$1,000..	4 025	20	286	1 310	1 439	508	461
Farms with expenses of—							
$1 to $999	637	–	82	192	205	114	44
$1,000 to $4,999	719	8	59	283	242	75	52
$5,000 to $24,999	141	–	16	45	52	16	12
$25,000 to $49,999	12	–	–	4	4	1	3
$50,000 or more	6	–	–	–	3	1	2
Cash rent ..... farms..	1 246	26	117	442	387	173	101
$1,000..	4 642	42	714	1 615	1 146	746	380
Farms with expenses of—							
$1 to $4,999	1 041	26	106	357	332	140	80
$5,000 to $9,999	87	–	–	39	26	16	6
$10,000 to $24,999	96	–	2	43	26	11	14
$25,000 or more	22	–	9	3	3	6	1
Property taxes ..... farms..	8 004	88	479	1 976	2 626	1 635	1 200
$1,000..	13 554	67	554	2 916	4 139	3 183	2 695
Farms with expenses of—							
$1 to $4,999	7 544	86	461	1 890	2 524	1 506	1 077
$5,000 to $9,999	349	2	15	72	72	99	89
$10,000 to $24,999	89	–	3	12	23	22	29
$25,000 or more	22	–	–	2	7	8	5
All other farm production expenses ..... farms..	7 177	57	558	1 832	2 367	1 408	955
$1,000..	20 573	89	1 738	4 748	6 066	4 487	3 444
Farms with expenses of—							
$1 to $4,999	6 394	49	481	1 645	2 129	1 236	854
$5,000 to $24,999	683	8	68	172	212	149	74
$25,000 to $49,999	41	–	2	7	15	12	5
$50,000 to $99,999	43	–	7	5	8	5	18
$100,000 or more	16	–	–	3	3	6	4

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	24 275	15 742	148	805	3 137	3 524	3 219	4 909
$1,000..	334 834	329 796	1 752	19 474	74 455	81 979	77 761	74 375
Average per farm ..... dollars..	13 793	20 950	11 836	24 191	23 734	23 263	24 157	15 151
Farms with net gains[2] ..... number..	12 462	9 486	101	516	2 022	2 222	1 959	2 666
Average net gain ..... dollars..	36 946	44 408	23 965	45 039	47 479	48 535	48 715	36 127
Gain of—								
Less than $1,000	1 122	492	5	11	80	76	131	189
$1,000 to $9,999	4 168	2 634	53	125	470	484	516	986
$10,000 to $49,999	4 536	3 864	28	228	852	1 019	767	970
$50,000 or more	2 636	2 496	15	152	620	643	545	521
Farms with net losses ..... number..	11 813	6 256	47	289	1 115	1 302	1 260	2 243
Average net loss ..... dollars..	10 632	14 619	14 230	13 033	19 325	19 866	14 025	9 781
Loss of—								
Less than $1,000	1 497	624	–	30	116	108	96	274
$1,000 to $9,999	6 968	3 222	18	143	413	548	718	1 382
$10,000 to $49,999	2 961	2 070	28	104	509	526	375	528
$50,000 or more	387	340	1	12	77	120	71	59
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	12 008	9 446	54	528	2 029	2 301	1 956	2 578
$1,000..	177 138	149 442	752	6 577	32 084	39 364	32 384	38 280
Other farm-related income[1] ..... farms..	7 889	5 943	32	242	1 219	1 391	1 310	1 749
$1,000..	54 104	43 454	162	1 960	9 415	11 330	8 913	11 673
Customwork and other agricultural services ..... farms..	1 902	1 479	3	110	450	358	317	241
$1,000..	15 979	14 330	15	1 380	4 345	4 396	2 709	1 485
Gross cash rent or share payments ..... farms..	2 774	1 740	–	47	287	302	364	740
$1,000..	23 598	16 874	–	335	2 180	3 565	3 720	7 074
Forest products, excluding Christmas trees and maple products ..... farms..	517	362	9	9	53	43	97	151
$1,000..	8 003	6 303	126	86	993	1 948	1 312	1 838
Other farm-related income sources ..... farms..	4 812	4 118	23	153	849	1 058	907	1 128
$1,000..	6 524	5 948	21	160	1 897	1 421	1 172	1 277
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	1 825	1 706	17	138	498	486	298	269
$1,000..	67 790	65 591	601	3 924	20 351	20 832	12 024	7 858
Corn ..... farms..	11	11	–	–	1	5	4	1
$1,000..	36	36	–	–	(D)	(D)	(D)	(D)
Wheat ..... farms..	1 737	1 621	16	132	477	465	281	250
$1,000..	63 052	60 922	571	3 546	18 817	19 139	11 363	7 485
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	319	305	4	32	94	86	39	50
$1,000..	4 615	4 547	30	378	(D)	1 651	592	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	5	–	–	1	3	1	–
$1,000..	86	86	–	–	(D)	(D)	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	20 669	14 113	93	756	2 805	3 274	2 977	4 208
acres..	17 629 001	15 869 440	83 854	800 198	3 730 587	4 366 167	3 427 483	3 461 151
Harvested cropland ..... farms..	17 854	12 990	82	713	2 668	3 093	2 761	3 673
acres..	9 399 718	8 741 503	42 778	472 043	2 145 237	2 495 706	1 867 122	1 718 617
Farms by acres harvested:								
1 to 49 acres	4 502	1 673	11	54	211	264	375	758
50 to 99 acres	1 625	1 011	14	42	143	195	196	421
100 to 199 acres	2 362	1 752	15	85	312	367	402	571
200 to 499 acres	3 729	3 212	15	246	631	798	691	831
500 to 999 acres	2 749	2 556	13	153	632	638	509	611
1,000 to 1,999 acres	1 941	1 868	9	87	496	545	384	347
2,000 acres or more	946	918	5	46	243	286	204	134
Cropland:								
Pasture or grazing only ..... farms..	7 269	4 505	34	207	805	1 030	1 002	1 427
acres..	1 607 455	1 285 012	9 895	71 958	243 509	305 948	287 328	366 374
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 122	1 511	11	49	290	363	315	483
acres..	1 060 757	794 995	4 174	21 885	133 906	199 318	171 552	264 160
On which all crops failed ..... farms..	676	564	4	26	126	149	130	129
acres..	105 095	95 903	454	2 925	18 431	27 217	27 063	19 813
In cultivated summer fallow ..... farms..	6 853	5 976	44	330	1 312	1 483	1 215	1 592
acres..	4 334 219	4 052 837	24 955	189 939	996 378	1 092 996	911 089	837 480
Idle ..... farms..	2 735	1 934	11	106	381	475	381	580
acres..	1 121 757	899 190	1 598	41 448	193 126	244 982	163 329	254 707
Total woodland ..... farms..	3 443	2 094	12	65	315	460	483	759
acres..	2 059 427	1 369 719	1 596	41 412	256 668	364 672	254 711	450 660
Woodland pastured ..... farms..	2 570	1 673	10	54	258	374	381	596
acres..	1 729 647	1 172 782	(D)	(D)	225 542	291 610	213 302	401 707
Woodland not pastured ..... farms..	1 320	687	2	15	95	153	173	249
acres..	329 780	196 937	(D)	(D)	31 126	73 062	41 409	48 953

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..	8 533	107	598	2 119	2 746	1 697	1 266
$1,000..	5 038	208	371	1 900	–4 956	3 159	4 358
Average per farm ..... dollars..	590	1 944	620	896	–1 805	1 861	3 442
Farms with net gains[2] ..... number..	2 976	67	229	805	867	564	444
Average net gain ..... dollars..	13 162	5 605	10 225	12 767	9 240	16 810	19 557
Gain of—							
Less than $1,000	630	14	42	171	181	122	100
$1,000 to $9,999	1 534	45	112	382	508	268	219
$10,000 to $49,999	672	8	70	213	160	134	87
$50,000 or more	140	–	5	39	18	40	38
Farms with net losses ..... number..	5 557	40	369	1 314	1 879	1 133	822
Average net loss ..... dollars..	6 142	4 188	5 341	6 375	6 901	5 580	5 262
Loss of—							
Less than $1,000	873	2	52	223	198	202	196
$1,000 to $9,999	3 746	36	237	831	1 295	816	531
$10,000 to $49,999	891	2	80	254	372	102	81
$50,000 or more	47	–	–	6	14	13	14
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 562	18	116	552	742	540	594
$1,000..	27 697	118	891	4 877	7 216	6 370	8 224
Other farm-related income[1] ..... farms..	1 946	29	108	481	580	389	359
$1,000..	10 651	59	171	1 962	2 392	2 488	3 579
Customwork and other agricultural services ..... farms..	423	13	43	96	150	86	35
$1,000..	1 650	42	94	354	774	294	91
Gross cash rent or share payments ..... farms..	1 034	16	19	213	298	207	281
$1,000..	6 724	17	68	1 008	1 250	1 387	2 994
Forest products, excluding Christmas trees and maple products ..... farms..	155	–	–	36	30	51	38
$1,000..	1 700	–	–	350	209	725	416
Other farm-related income sources ..... farms..	694	–	54	228	216	110	86
$1,000..	577	–	9	249	158	83	78
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	119	2	9	40	30	26	12
$1,000..	2 198	(D)	(D)	431	568	870	149
Corn ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Wheat ..... farms..	116	2	9	39	30	24	12
$1,000..	2 130	(D)	(D)	420	(D)	(D)	149
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	14	–	2	7	2	3	–
$1,000..	68	–	(D)	11	(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..	6 556	45	330	1 543	2 070	1 436	1 132
acres..	1 759 561	10 570	101 985	371 527	503 050	385 271	387 158
Harvested cropland ..... farms..	4 864	26	252	1 183	1 604	1 047	752
acres..	658 215	4 570	38 453	156 557	206 458	137 796	114 381
Farms by acres harvested:							
1 to 49 acres	2 829	14	123	701	930	630	431
50 to 99 acres	614	2	41	152	192	128	99
100 to 199 acres	610	5	33	131	232	122	87
200 to 499 acres	517	4	39	133	161	95	85
500 to 999 acres	193	–	11	39	62	47	34
1,000 to 1,999 acres	73	–	4	22	19	17	11
2,000 acres or more	28	1	1	5	8	8	5
Cropland:							
Pasture or grazing only ..... farms..	2 764	13	154	696	927	613	361
acres..	322 443	1 142	30 775	71 106	97 032	76 279	46 109
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	611	4	24	118	155	139	171
acres..	265 762	1 416	10 958	45 942	61 097	67 509	78 840
On which all crops failed ..... farms..	112	2	4	31	33	21	21
acres..	9 192	(D)	(D)	2 318	1 714	795	3 964
In cultivated summer fallow ..... farms..	877	11	54	192	239	185	196
acres..	281 382	2 104	16 879	57 768	76 302	54 765	73 564
Idle ..... farms..	801	5	31	146	219	190	210
acres..	222 567	(D)	(D)	37 836	60 447	48 127	70 300
Total woodland ..... farms..	1 349	10	41	256	455	328	259
acres..	689 708	2 152	26 672	47 841	143 841	174 250	294 952
Woodland pastured ..... farms..	897	9	37	173	307	213	158
acres..	556 865	(D)	(D)	36 140	97 396	137 220	261 624
Woodland not pastured ..... farms..	633	3	9	110	212	161	138
acres..	132 843	(D)	(D)	11 701	46 445	37 030	33 328

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..	13 941	10 094	77	529	1 955	2 423	2 188	2 922
acres..	37 974 463	32 283 151	55 410	1 353 362	6 634 210	8 525 510	7 203 134	8 511 525
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	13 662	9 018	43	413	1 661	2 114	2 026	2 761
acres..	944 887	783 013	2 275	21 220	136 517	187 343	223 734	211 924
Irrigated land ..... farms..	9 059	5 988	32	293	1 173	1 416	1 354	1 720
acres..	1 994 484	1 762 493	6 577	86 608	402 167	493 336	377 439	396 366
Harvested cropland irrigated ..... farms..	7 773	5 415	30	276	1 103	1 294	1 230	1 482
acres..	1 539 009	1 383 665	5 834	71 086	336 028	388 130	290 453	292 134
Pasture and other land irrigated ..... farms..	3 866	2 389	11	99	415	555	553	756
acres..	455 475	378 828	743	15 522	66 139	105 206	86 986	104 232
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	3 588	16	141	703	860	722	1 146
acres..	2 635 081	2 009 637	7 521	75 325	382 417	490 926	411 064	642 384
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	24 275	15 742	148	805	3 137	3 524	3 219	4 909
$1,000..	16 969 895	13 786 579	66 268	565 941	3 100 243	3 637 891	2 979 346	3 436 891
Average per farm ..... dollars..	699 069	875 783	447 756	703 032	988 283	1 032 319	925 550	700 120
Average per acre ..... dollars..	294	279	287	285	285	281	273	278
Farms by value group:								
$1 to $39,999	1 565	591	23	41	102	97	87	241
$40,000 to $69,999	1 411	538	10	32	113	61	55	267
$70,000 to $99,999	1 347	617	–	57	100	105	100	255
$100,000 to $149,999	2 253	999	1	45	207	173	248	325
$150,000 to $199,999	2 201	1 158	12	53	213	147	228	505
$200,000 to $499,999	6 502	4 089	58	208	650	863	913	1 397
$500,000 to $999,999	4 509	3 753	23	213	750	971	770	1 026
$1,000,000 to $1,999,999	2 811	2 506	19	108	625	691	512	551
$2,000,000 to $4,999,999	1 366	1 213	2	31	318	347	236	279
$5,000,000 or more	310	278	–	17	59	69	70	63
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	24 258	15 736	148	804	3 132	3 524	3 219	4 909
$1,000..	1 895 934	1 629 456	7 910	80 664	366 153	439 959	341 729	393 040
Farms by value group:								
$1 to $4,999	1 946	657	8	24	138	69	125	293
$5,000 to $9,999	2 414	1 079	3	45	169	162	255	445
$10,000 to $19,999	3 478	1 715	28	101	223	329	341	693
$20,000 to $49,999	6 070	3 519	63	171	594	718	702	1 271
$50,000 to $99,999	4 162	3 075	24	156	648	693	655	899
$100,000 to $199,999	3 442	3 076	14	203	750	781	618	710
$200,000 to $499,999	2 354	2 228	8	88	520	660	442	510
$500,000 or more	392	387	–	16	90	112	81	88
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	23 086	15 359	137	795	3 075	3 481	3 148	4 723
number..	74 396	58 600	428	2 716	12 321	14 485	12 680	15 970
Wheel tractors ..... farms..	20 635	14 025	107	625	2 777	3 209	2 915	4 392
number..	51 181	39 060	262	1 540	7 523	9 218	8 679	11 838
Less than 40 horsepower (PTO) ..... farms..	9 588	6 197	81	226	923	1 343	1 375	2 249
number..	13 857	9 262	87	328	1 333	1 906	2 219	3 389
40 horsepower (PTO) or more ..... farms..	17 521	12 743	90	588	2 646	2 988	2 695	3 736
number..	37 324	29 798	175	1 212	6 190	7 312	6 460	8 449
40 to 99 horsepower (PTO) ..... farms..	13 662	9 685	50	378	1 830	2 311	2 123	2 993
number..	20 515	15 290	63	513	2 860	3 636	3 315	4 903
100 horsepower (PTO) or more ..... farms..	10 344	8 479	74	436	1 936	2 079	1 788	2 166
number..	16 809	14 508	112	699	3 330	3 676	3 145	3 546
Grain and bean combines ..... farms..	7 106	6 426	54	306	1 409	1 573	1 332	1 752
number..	8 854	8 067	72	372	1 798	1 999	1 653	2 173
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 475	6 396	33	232	1 277	1 636	1 358	1 860
number..	9 578	7 361	33	261	1 470	1 867	1 562	2 168
Pickup balers ..... farms..	10 162	7 749	34	274	1 545	1 905	1 691	2 300
number..	12 862	10 020	50	367	2 036	2 490	2 125	2 952
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	12 284	9 430	77	537	2 021	2 218	1 924	2 653
acres on which used..	6 419 445	6 034 151	37 090	329 760	1 581 496	1 685 739	1 292 853	1 107 213
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	1 626	1 384	1	105	310	323	330	315
acres on which used..	399 395	372 831	(D)	(D)	89 769	99 383	86 357	73 605
Nematodes in crops ..... farms..	168	143	–	16	28	21	47	31
acres on which used..	26 420	24 908	–	835	8 119	7 538	5 728	2 688
Diseases in crops and orchards ..... farms..	661	514	–	6	119	142	139	108
acres on which used..	358 148	340 027	–	1 125	87 056	102 548	99 724	49 574
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	7 860	57	458	1 769	1 984	1 624	1 968
acres on which used..	5 407 461	5 099 847	33 262	284 303	1 384 093	1 426 718	1 079 674	891 797
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	210	–	9	48	73	40	40
acres on which used..	70 806	70 408	–	3 227	26 521	19 078	15 956	5 626

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	3 847	72	281	887	1 179	786	642
acres..	5 691 312	24 677	267 840	775 863	1 616 574	1 576 112	1 430 246
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 644	19	213	1 103	1 458	1 054	797
acres..	161 874	449	3 654	34 320	54 964	32 232	36 255
Irrigated land ..... farms..	3 071	16	158	772	1 041	660	424
acres..	231 991	1 178	10 396	48 257	75 859	60 554	35 747
Harvested cropland irrigated ..... farms..	2 358	10	122	594	800	512	320
acres..	155 344	346	8 122	34 008	49 454	37 627	25 787
Pasture and other land irrigated ..... farms..	1 477	9	79	380	518	318	173
acres..	76 647	832	2 274	14 249	26 405	22 927	9 960
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 311	7	44	221	329	301	409
acres..	625 444	2 474	14 337	100 651	148 819	141 723	217 440
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	8 533	107	598	2 119	2 746	1 697	1 266
$1,000..	3 183 317	13 992	159 074	668 632	947 576	787 549	606 493
Average per farm ..... dollars..	373 059	130 762	266 011	315 541	345 075	464 083	479 063
Average per acre ..... dollars..	381	353	396	480	420	368	286
Farms by value group:							
$1 to $39,999	974	35	98	282	243	188	128
$40,000 to $69,999	873	14	72	183	269	152	183
$70,000 to $99,999	730	5	65	214	226	109	111
$100,000 to $149,999	1 254	23	125	336	357	244	169
$150,000 to $199,999	1 043	11	44	259	400	207	122
$200,000 to $499,999	2 413	17	116	504	883	505	388
$500,000 to $999,999	756	2	41	254	199	174	86
$1,000,000 to $1,999,999	305	–	27	53	105	75	45
$2,000,000 to $4,999,999	153	–	9	28	55	35	26
$5,000,000 or more	32	–	1	6	9	8	8
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	8 522	107	598	2 119	2 740	1 692	1 266
$1,000..	266 479	2 051	21 791	65 316	81 532	53 282	42 505
Farms by value group:							
$1 to $4,999	1 289	9	119	302	427	241	191
$5,000 to $9,999	1 335	31	92	293	417	316	186
$10,000 to $19,999	1 763	33	97	482	582	355	214
$20,000 to $49,999	2 551	23	158	651	796	487	436
$50,000 to $99,999	1 087	10	70	261	422	166	158
$100,000 to $199,999	366	1	44	97	66	106	52
$200,000 to $499,999	126	–	18	31	29	20	28
$500,000 or more	5	–	–	2	1	1	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	7 727	107	538	1 976	2 474	1 505	1 127
number..	15 796	143	1 053	4 107	4 922	3 053	2 518
Wheel tractors ..... farms..	6 610	46	379	1 606	2 123	1 414	1 042
number..	12 121	89	635	2 941	3 760	2 649	2 047
Less than 40 horsepower (PTO) ..... farms..	3 391	20	165	737	1 174	694	601
number..	4 595	41	220	966	1 546	1 034	788
40 horsepower (PTO) or more ..... farms..	4 778	35	282	1 247	1 437	1 049	728
number..	7 526	48	415	1 975	2 214	1 615	1 259
40 to 99 horsepower (PTO) ..... farms..	3 977	35	187	1 021	1 212	881	641
number..	5 225	36	247	1 386	1 584	1 139	833
100 horsepower (PTO) or more ..... farms..	1 865	12	156	492	516	381	308
number..	2 301	12	168	589	630	476	426
Grain and bean combines ..... farms..	680	1	52	179	174	155	119
number..	787	(D)	(D)	206	213	184	129
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 079	25	60	600	637	501	256
number..	2 217	25	70	643	681	520	278
Pickup balers ..... farms..	2 413	14	106	702	778	540	273
number..	2 842	23	121	882	901	586	329
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 854	14	135	675	1 028	615	387
acres on which used..	385 294	619	28 215	101 902	110 801	78 399	65 358
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	242	–	1	38	93	65	45
acres on which used..	26 564	–	(D)	9 758	2 761	(D)	12 191
Nematodes in crops ..... farms..	25	–	6	2	17	–	–
acres on which used..	1 512	–	480	(D)	(D)	–	–
Diseases in crops and orchards ..... farms..	147	5	5	25	59	13	40
acres on which used..	18 121	1 000	540	7 808	6 503	2 159	111
Weeds, grass, or brush in crops and pasture ..... farms..	1 965	4	120	466	650	435	290
acres on which used..	307 614	188	24 213	79 879	86 930	72 843	43 561
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	42	–	–	10	17	7	8
acres on which used..	398	–	–	29	288	42	39

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	24 279	15 703	137	884	3 091	3 612	3 283	4 696
Full owners	12 569	6 629	56	239	883	1 250	1 507	2 694
Part owners	8 826	7 077	29	309	1 553	1 911	1 532	1 743
Tenants	2 884	1 997	52	336	655	451	244	259
White	23 608	15 332	134	869	3 009	3 522	3 200	4 598
Full owners	12 275	6 494	55	238	861	1 225	1 469	2 646
Part owners	8 563	6 906	29	304	1 515	1 861	1 494	1 703
Tenants	2 770	1 932	50	327	633	436	237	249
Black and other races	671	371	3	15	82	90	83	98
Full owners	294	135	1	1	22	25	38	48
Part owners	263	171	–	5	38	50	38	40
Tenants	114	65	2	9	22	15	7	10
OWNED AND RENTED LAND								
Land owned ... farms	21 546	13 806	85	554	2 455	3 185	3 053	4 474
acres	42 759 041	33 649 634	61 584	943 485	5 812 873	8 506 233	7 923 367	10 402 092
Owned land in farms ... farms	21 395	13 706	85	548	2 436	3 161	3 039	4 437
acres	38 365 208	31 878 877	61 094	893 678	5 623 504	8 122 503	7 561 525	9 616 573
Land rented or leased from others ... farms	11 798	9 131	81	646	2 217	2 376	1 784	2 027
acres	20 465 635	18 594 642	83 087	1 335 886	5 159 500	5 367 571	3 576 309	3 072 289
landlords	25 992	21 340	151	1 344	5 605	5 821	4 252	4 167
Rented or leased land in farms ... farms	11 710	9 074	81	645	2 208	2 362	1 776	2 002
acres	20 242 570	18 426 446	82 041	1 322 514	5 134 478	5 321 189	3 547 537	3 018 687
Land rented or leased to others ... farms	3 103	1 962	5	76	260	383	389	849
acres	4 616 898	1 938 953	1 536	63 179	214 391	430 112	390 614	839 121
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	17 907	12 354	93	626	2 437	2 919	2 644	3 635
Not on farm operated	4 615	2 147	37	204	458	417	397	634
Not reported	1 757	1 202	7	54	196	276	242	427
Operators by principal occupation:								
Farming	15 703	15 703	137	884	3 091	3 612	3 283	4 696
Other	8 576	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	11 320	10 052	59	446	1 716	2 129	2 182	3 520
Any	11 280	3 972	72	382	1 150	1 160	762	446
1 to 99 days	2 860	2 311	46	214	659	649	457	286
100 to 199 days	2 098	887	12	79	240	281	187	88
200 days or more	6 322	774	14	89	251	230	118	72
Not reported	1 679	1 679	6	56	225	323	339	730
Operators by years on present farm:								
2 years or less	1 200	582	41	127	175	117	83	39
3 or 4 years	1 533	721	34	133	227	159	107	61
5 to 9 years	3 502	1 724	17	294	577	395	275	166
10 years or more	14 304	10 203	–	186	1 729	2 408	2 309	3 571
Average years on present farm	20.5	23.6	3.1	6.8	12.8	18.7	25.2	37.7
Not reported	3 740	2 473	45	144	383	533	509	859
Operators by age group:								
Under 25 years	240	137	137	–	–	–	–	–
25 to 34 years	1 402	884	–	884	–	–	–	–
35 to 44 years	5 138	3 091	–	–	3 091	–	–	–
45 to 49 years	3 251	1 851	–	–	–	1 851	–	–
50 to 54 years	3 026	1 761	–	–	–	1 761	–	–
55 to 59 years	2 769	1 677	–	–	–	–	1 677	–
60 to 64 years	2 328	1 606	–	–	–	–	1 606	–
65 to 69 years	2 183	1 600	–	–	–	–	–	1 600
70 years and over	3 942	3 096	–	–	–	–	–	3 096
Average age	54.0	55.4	21.8	30.7	40.1	49.4	59.4	73.0
Operators by sex:								
Male	21 951	14 478	127	851	2 896	3 339	3 010	4 255
Female	2 328	1 225	10	33	195	273	273	441
Operators of Spanish, Hispanic, or Latino origin (see text)	173	103	2	8	13	31	27	22
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	18 751	11 336	111	678	2 155	2 539	2 381	3 472
acres	29 000 090	25 457 669	86 228	1 240 674	5 288 610	7 090 414	5 471 079	6 280 664
Partnership ... farms	2 065	1 486	9	91	300	325	296	465
acres	7 792 104	7 030 062	(D)	(D)	1 715 881	1 727 561	1 452 364	1 807 070
Corporation:								
Family held ... farms	2 998	2 612	16	109	594	695	533	665
acres	16 321 757	15 561 689	37 166	559 993	3 251 297	4 288 237	3 272 126	4 152 870
More than 10 stockholders ... farms	55	50	–	3	8	11	10	18
10 or less stockholders ... farms	2 943	2 562	16	106	586	684	523	647
Other than family held ... farms	123	69	–	–	17	18	18	16
acres	588 569	445 630	–	–	163 210	103 203	83 690	95 527
More than 10 stockholders ... farms	12	7	–	–	–	4	3	–
10 or less stockholders ... farms	111	62	–	–	17	14	15	16
Other—cooperative, estate or trust, institutional, etc. ... farms	342	200	1	6	25	35	55	78
acres	4 905 258	1 810 273	(D)	(D)	338 984	234 277	829 803	299 129

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	8 576	103	518	2 047	2 665	1 814	1 429
Full owners	5 940	49	262	1 284	1 859	1 360	1 126
Part owners	1 749	15	108	475	603	336	212
Tenants	887	39	148	288	203	118	91
White	8 276	94	496	1 968	2 582	1 750	1 386
Full owners	5 781	49	262	1 242	1 809	1 321	1 098
Part owners	1 657	11	98	451	580	316	201
Tenants	838	34	136	275	193	113	87
Black and other races	300	9	22	79	83	64	43
Full owners	159	–	–	42	50	39	28
Part owners	92	4	10	24	23	20	11
Tenants	49	5	12	13	10	5	4
OWNED AND RENTED LAND							
Land owned ... farms	7 740	64	373	1 767	2 473	1 709	1 354
acres	9 109 407	17 835	210 794	986 647	2 387 531	2 916 628	2 589 972
Owned land in farms ... farms	7 689	64	370	1 759	2 462	1 696	1 338
acres	6 486 331	13 156	192 657	849 678	1 742 548	1 824 174	1 864 118
Land rented or leased from others ... farms	2 667	54	256	767	821	464	305
acres	1 870 993	24 712	210 014	393 963	592 255	354 553	295 496
landlords	4 652	87	476	1 306	1 491	785	507
Rented or leased land in farms ... farms	2 636	54	256	763	806	454	303
acres	1 816 124	24 692	207 494	379 873	575 881	343 691	284 493
Land rented or leased to others ... farms	1 141	11	36	215	319	256	304
acres	2 677 945	4 699	20 657	151 059	661 357	1 103 316	736 857
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	5 553	53	308	1 423	1 876	1 137	756
Not on farm operated	2 468	44	185	501	629	566	543
Not reported	555	6	25	123	160	111	130
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	8 576	103	518	2 047	2 665	1 814	1 429
Operators by days worked off farm:							
None	1 268	7	12	87	134	252	776
Any	7 308	96	506	1 960	2 531	1 562	653
1 to 99 days	549	26	27	107	106	128	155
100 to 199 days	1 211	14	65	304	406	286	136
200 days or more	5 548	56	414	1 549	2 019	1 148	362
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	618	21	102	226	172	70	27
3 or 4 years	812	25	110	279	260	99	39
5 to 9 years	1 778	13	173	640	564	287	101
10 years or more	4 101	–	56	647	1 336	1 095	967
Average years on present farm	14.8	3.5	5.3	8.7	12.7	18.0	28.4
Not reported	1 267	44	77	255	333	263	295
Operators by age group:							
Under 25 years	103	103	–	–	–	–	–
25 to 34 years	518	–	518	–	–	–	–
35 to 44 years	2 047	–	–	2 047	–	–	–
45 to 49 years	1 400	–	–	–	1 400	–	–
50 to 54 years	1 265	–	–	–	1 265	–	–
55 to 59 years	1 092	–	–	–	–	1 092	–
60 to 64 years	722	–	–	–	–	722	–
65 to 69 years	583	–	–	–	–	–	583
70 years and over	846	–	–	–	–	–	846
Average age	51.6	21.2	30.5	40.2	49.3	58.9	72.6
Operators by sex:							
Male	7 473	89	464	1 762	2 370	1 621	1 167
Female	1 103	14	54	285	295	193	262
Operators of Spanish, Hispanic, or Latino origin (see text)	70	–	5	21	21	19	4
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	7 415	92	474	1 809	2 337	1 552	1 151
acres	3 542 421	32 149	229 692	750 285	1 133 417	727 153	669 725
Partnership ... farms	579	5	29	123	147	128	147
acres	762 042	3 459	117 571	109 274	217 637	157 166	156 935
Corporation:							
Family held ... farms	386	4	7	79	124	87	85
acres	760 068	(D)	13 997	112 086	166 443	285 232	(D)
More than 10 stockholders ... farms	5	–	1	–	1	2	1
10 or less stockholders ... farms	381	4	6	79	123	85	84
Other than family held ... farms	54	–	2	15	14	16	7
acres	142 939	–	(D)	(D)	46 328	25 411	(D)
More than 10 stockholders ... farms	5	–	–	1	2	–	2
10 or less stockholders ... farms	49	–	2	14	12	16	5
Other—cooperative, estate or trust, institutional, etc. ... farms	142	2	6	21	43	31	39
acres	3 094 985	(D)	(D)	(D)	754 604	972 903	1 119 786

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..	388	318	1	21	91	71	58	76
number..	423	346	(D)	(D)	105	77	61	79
Hired workers ..... farms..	287	237	–	12	51	72	47	55
number..	396	329	–	12	90	87	68	72
Farm-related deaths:								
Operator and family members ..... farms..	11	10	–	–	4	1	2	3
number..	11	(D)	–	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	898	279	4	15	58	50	53	99
10 to 49 acres	3 570	1 029	11	51	148	183	244	392
50 to 69 acres	813	322	6	11	37	56	78	134
70 to 99 acres	946	398	9	27	62	70	79	151
100 to 139 acres	852	405	6	25	48	77	92	157
140 to 179 acres	964	460	4	18	80	100	93	165
180 to 219 acres	570	318	5	17	52	62	63	119
220 to 259 acres	494	284	7	16	49	49	70	93
260 to 499 acres	2 308	1 378	20	103	258	276	255	466
500 to 999 acres	2 675	1 855	22	117	345	383	353	635
1,000 to 1,999 acres	3 127	2 493	20	179	483	557	504	750
2,000 acres or more	7 062	6 482	23	305	1 471	1 749	1 399	1 535
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	6 748	5 291	44	357	1 195	1 288	1 052	1 355
Vegetable and melon farming (1112)	114	91	–	10	26	21	18	16
Fruit and tree nut farming (1113)	195	59	–	–	6	5	14	34
Greenhouse, nursery, and floriculture production (1114)	301	116	–	3	31	36	24	22
Other crop farming (1119)	3 216	1 707	21	94	296	340	369	587
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 216	1 707	21	94	296	340	369	587
Beef cattle ranching and farming (112111)	10 373	6 996	63	340	1 256	1 578	1 472	2 287
Cattle feedlots (112112)	265	158	1	8	34	31	28	56
Dairy cattle and milk production (11212)	128	120	1	6	26	37	31	19
Hog and pig farming (1122)	163	91	3	12	25	21	17	13
Poultry and egg production (1123)	68	36	–	6	6	13	6	5
Sheep and goat farming (1124)	726	384	3	22	74	90	101	94
Animal aquaculture and other animal production (1125, 1129)	1 982	654	1	26	116	152	151	208
LIVESTOCK								
Cattle and calves inventory ..... farms..	14 216	10 196	89	587	2 008	2 422	2 165	2 925
number..	2 618 319	2 364 681	7 163	105 246	528 925	619 782	518 061	585 504
Farms with—								
1 to 9	1 666	612	12	27	110	114	117	232
10 to 49	4 079	2 257	34	155	360	456	461	791
50 to 99	2 313	1 707	18	121	326	391	326	525
100 to 199	2 366	2 063	17	123	448	499	456	520
200 to 499	2 694	2 534	7	132	550	696	564	585
500 or more	1 098	1 023	1	29	214	266	241	272
Cows and heifers that had calved ..... farms..	13 100	9 669	88	558	1 912	2 296	2 067	2 748
number..	1 576 973	1 423 507	4 157	61 634	308 186	374 241	313 424	361 865
Beef cows ..... farms..	12 902	9 531	87	552	1 881	2 260	2 031	2 720
number..	1 558 921	1 406 399	(D)	(D)	305 004	369 684	308 344	358 494
Farms with—								
1 to 9	1 843	757	25	38	123	147	159	265
10 to 49	4 071	2 528	34	183	408	500	502	901
50 to 99	2 318	1 914	14	129	394	449	418	510
100 to 199	2 250	2 040	11	109	455	544	435	486
200 to 499	1 948	1 855	3	81	415	505	411	440
500 or more	472	437	–	12	86	115	106	118
Milk cows ..... farms..	721	539	1	26	127	149	111	125
number..	18 052	17 108	(D)	(D)	3 182	4 557	5 080	3 371
Farms with—								
1 to 4	519	352	–	17	93	95	62	85
5 to 9	33	26	–	–	7	5	4	10
10 to 49	34	32	1	3	5	14	5	4
50 to 99	54	50	–	3	7	17	15	8
100 to 199	67	66	–	2	12	14	21	17
200 to 499	13	12	–	1	2	4	4	1
500 or more	1	1	–	–	1	–	–	–
Heifers and heifer calves ..... farms..	10 954	8 165	70	480	1 641	1 965	1 746	2 263
number..	598 770	545 885	1 605	24 421	128 014	144 905	120 257	126 683
Steers, steer calves, bulls, and bull calves ..... farms..	12 152	8 991	68	497	1 802	2 189	1 913	2 522
number..	442 576	395 289	1 401	19 191	92 725	100 636	84 380	96 956

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..	70	1	7	17	28	7	10
number..	77	(D)	9	18	30	(D)	11
Hired workers ..... farms..	50	2	1	9	16	15	7
number..	67	(D)	(D)	10	18	28	8
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	–	1	–	–
number..	(D)	–	–	–	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	619	2	26	175	188	131	97
10 to 49 acres	2 541	29	144	675	845	508	340
50 to 69 acres	491	6	33	110	173	109	60
70 to 99 acres	548	6	44	148	163	123	64
100 to 139 acres	447	11	29	95	159	93	60
140 to 179 acres	504	10	46	99	158	96	95
180 to 219 acres	252	4	13	62	76	47	50
220 to 259 acres	210	2	15	47	65	54	27
260 to 499 acres	930	13	40	195	277	203	202
500 to 999 acres	820	8	54	183	204	186	185
1,000 to 1,999 acres	634	8	44	139	171	139	133
2,000 acres or more	580	4	30	119	186	125	116
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 457	17	69	271	380	327	393
Vegetable and melon farming (1112)	23	–	2	4	9	5	3
Fruit and tree nut farming (1113)	136	–	–	17	32	40	47
Greenhouse, nursery, and floriculture production (1114)	185	1	3	63	59	41	18
Other crop farming (1119)	1 509	3	46	325	503	342	290
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 509	3	46	325	503	342	290
Beef cattle ranching and farming (112111)	3 377	60	275	882	1 040	677	443
Cattle feedlots (112112)	107	2	12	22	39	15	17
Dairy cattle and milk production (11212)	8	1	–	3	–	1	3
Hog and pig farming (1122)	72	–	9	29	23	8	3
Poultry and egg production (1123)	32	–	2	10	13	7	–
Sheep and goat farming (1124)	342	8	28	98	119	50	39
Animal aquaculture and other animal production (1125, 1129)	1 328	11	72	323	448	301	173
LIVESTOCK							
Cattle and calves inventory ..... farms..	4 020	70	351	1 110	1 256	762	471
number..	253 638	1 536	18 060	59 889	78 780	55 875	39 498
Farms with—							
1 to 9	1 054	29	90	329	302	197	107
10 to 49	1 822	36	174	488	586	333	205
50 to 99	606	3	52	161	185	119	86
100 to 199	303	–	25	87	114	52	25
200 to 499	160	2	5	33	48	42	30
500 or more	75	–	5	12	21	19	18
Cows and heifers that had calved ..... farms..	3 431	70	318	930	1 070	648	395
number..	153 466	987	12 713	33 713	46 668	32 673	26 712
Beef cows ..... farms..	3 371	70	315	907	1 054	636	389
number..	152 522	(D)	(D)	33 446	46 548	32 408	26 447
Farms with—							
1 to 9	1 086	40	117	312	328	185	104
10 to 49	1 543	28	139	414	488	308	166
50 to 99	404	–	39	114	125	64	62
100 to 199	210	2	15	44	76	43	30
200 to 499	93	–	2	17	27	28	19
500 or more	35	–	3	6	10	8	8
Milk cows ..... farms..	182	2	15	59	65	27	14
number..	944	(D)	(D)	267	120	265	265
Farms with—							
1 to 4	167	2	15	55	60	25	10
5 to 9	7	–	–	1	4	1	1
10 to 49	2	–	–	–	1	–	1
50 to 99	4	–	–	3	–	–	1
100 to 199	1	–	–	–	–	–	1
200 to 499	1	–	–	–	–	1	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	2 789	37	248	786	892	520	306
number..	52 885	253	2 884	13 710	16 132	12 620	7 286
Steers, steer calves, bulls, and bull calves ..... farms..	3 161	40	265	883	1 008	605	360
number..	47 287	296	2 463	12 466	15 980	10 582	5 500

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..	14 055	10 239	88	587	1 991	2 423	2 169	2 981
number..	1 654 014	1 477 606	4 242	66 290	325 843	389 218	323 994	368 019
$1,000..	834 544	746 236	1 934	33 847	167 622	198 337	165 016	179 479
Calves ..... farms..	4 474	3 102	26	176	585	685	633	997
number..	227 072	198 075	686	7 690	40 544	46 230	42 913	60 012
$1,000..	82 590	72 495	177	2 743	14 736	17 218	15 826	21 796
Cattle ..... farms..	12 561	9 240	78	529	1 824	2 219	1 971	2 619
number..	1 426 942	1 279 531	3 556	58 600	285 299	342 988	281 081	308 007
$1,000..	751 954	673 740	1 757	31 105	152 887	181 119	149 190	157 683
Fattened on grain and concentrates .... farms..	715	455	4	28	105	96	78	144
number..	97 894	84 368	12	1 376	37 231	20 446	13 536	11 767
$1,000..	71 623	61 001	6	827	28 000	14 434	9 620	8 113
Hogs and pigs inventory ..... farms..	627	425	4	34	105	111	81	90
number..	177 740	168 114	243	3 155	20 322	44 759	53 507	46 128
Farms with—								
1 to 24	367	201	2	14	57	47	35	46
25 to 49	54	41	–	5	9	13	6	8
50 to 99	71	59	1	5	15	12	11	15
100 to 199	38	34	1	5	8	10	8	2
200 to 499	41	36	–	4	5	14	6	7
500 or more	56	54	–	1	11	15	15	12
Used or to be used for breeding ..... farms..	350	272	3	22	63	72	55	57
number..	18 982	16 856	(D)	(D)	2 709	4 272	5 328	3 977
Other ..... farms..	577	394	3	30	95	102	78	86
number..	158 758	151 258	(D)	(D)	17 613	40 487	48 179	42 151
Hogs and pigs sold..... farms..	595	400	4	31	97	109	81	78
number..	293 161	279 214	733	4 996	38 607	82 180	79 876	72 822
$1,000..	32 246	30 720	58	443	3 453	8 773	8 917	9 076
Feeder pigs ..... farms..	105	74	1	8	20	24	12	9
number..	23 996	22 705	(D)	1 853	14 060	4 873	847	(D)
$1,000..	1 069	1 025	(D)	86	647	225	32	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	379	290	3	23	67	78	59	60
number..	34 364	32 704	79	728	5 334	9 608	9 810	7 145
Dec. 1 and May 31..... farms..	339	262	3	21	58	71	57	52
number..	17 318	16 403	36	340	2 655	4 914	4 942	3 516
June 1 and Nov. 30 ..... farms..	314	245	3	20	59	67	46	50
number..	17 046	16 301	43	388	2 679	4 694	4 868	3 629
Sheep and lambs of all ages inventory..... farms..	1 981	1 376	6	70	318	375	296	311
number..	416 012	375 331	420	17 792	72 776	100 170	74 951	109 222
Ewes 1 year old or older ..... farms..	1 880	1 326	5	67	306	361	289	298
number..	301 015	273 171	248	13 503	54 272	71 255	57 071	76 822
Sheep and lambs sold..... farms..	1 999	1 383	6	70	326	374	293	314
number..	337 280	301 446	246	13 595	63 719	79 236	60 859	83 791
Sheep and lambs shorn ..... farms..	1 881	1 330	5	66	312	360	280	307
number..	365 542	333 190	331	16 564	65 320	84 802	66 599	99 574
pounds of wool..	3 409 988	3 108 357	2 936	157 917	610 236	779 190	634 711	923 367
Horses and ponies inventory ..... farms..	10 152	6 341	31	315	1 358	1 618	1 321	1 698
number..	71 193	47 254	188	1 835	9 799	13 080	9 710	12 642
Horses and ponies sold..... farms..	1 884	1 059	5	60	227	282	212	273
number..	7 840	5 120	5	191	1 502	1 487	823	1 112
Goats inventory ..... farms..	417	208	–	10	53	60	42	43
number..	4 909	3 101	–	40	480	1 678	450	453
Goats sold ..... farms..	98	51	–	–	6	20	18	7
number..	1 586	951	–	–	93	589	148	121
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 017	606	1	25	125	137	125	193
number..	378 562	355 628	(D)	(D)	(D)	77 531	132 819	131 678
Farms with—								
1 to 399	984	574	1	25	123	132	112	181
400 to 3,199	4	4	–	–	1	–	1	2
3,200 to 9,999.....	7	7	–	–	1	1	3	2
10,000 to 19,999	21	20	–	–	–	3	9	8
20,000 to 49,999	1	1	–	–	–	1	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 001	599	1	25	125	136	123	189
number..	294 399	277 420	(D)	(D)	12 482	51 653	105 633	106 864
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	159	101	1	1	21	19	30	29
number..	84 163	78 208	(D)	(D)	(D)	25 878	27 186	24 814
Layers, pullets, and pullet chicks sold (see text)..... farms..	90	59	–	1	7	15	21	15
number..	298 658	(D)	–	(D)	(D)	44 255	153 760	83 724
Broilers and other meat-type chickens sold .. farms..	61	39	–	–	5	12	15	7
number..	112 821	105 036	–	–	(D)	33 340	57 523	(D)
Farms with—								
1 to 1,999.....	49	28	–	–	5	9	8	6
2,000 to 59,999.....	12	11	–	–	–	3	7	1
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	75	37	–	–	11	12	5	9
number..	286	143	–	–	47	40	10	46
Turkeys sold ..... farms..	46	28	–	–	3	7	13	5
number..	12 873	12 625	–	–	43	779	11 300	503

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..	3 816	69	331	1 002	1 208	738	468
number..	176 408	823	10 346	38 553	59 045	35 915	31 726
$1,000..	88 308	367	4 905	18 613	31 178	17 717	15 528
Calves ..... farms..	1 372	20	115	393	402	264	178
number..	28 997	182	1 659	7 175	8 178	6 690	5 113
$1,000..	10 095	68	594	2 532	2 857	2 215	1 829
Cattle ..... farms..	3 321	60	284	864	1 058	656	399
number..	147 411	641	8 687	31 378	50 867	29 225	26 613
$1,000..	78 213	299	4 311	16 081	28 321	15 502	13 699
Fattened on grain and concentrates .... farms..	260	3	22	54	97	47	37
number..	13 526	5	202	1 045	9 487	1 933	854
$1,000..	10 622	4	150	771	7 519	1 552	626
Hogs and pigs inventory ..... farms..	202	–	21	83	65	28	5
number..	9 626	–	1 207	1 532	2 194	(D)	(D)
Farms with—							
1 to 24	166	–	15	71	54	24	2
25 to 49	13	–	1	5	5	1	1
50 to 99	12	–	2	4	4	1	1
100 to 199	4	–	–	1	1	2	–
200 to 499	5	–	3	2	–	–	–
500 or more	2	–	–	–	1	–	1
Used or to be used for breeding ..... farms..	78	–	11	26	28	11	2
number..	2 126	–	137	200	1 357	(D)	(D)
Other ..... farms..	183	–	19	78	54	27	5
number..	7 500	–	1 070	1 332	837	(D)	(D)
Hogs and pigs sold..... farms..	195	1	21	86	62	21	4
number..	13 947	(D)	1 686	2 333	2 008	549	(D)
$1,000..	1 525	(D)	160	303	188	64	(D)
Feeder pigs ..... farms..	31	–	7	8	12	4	–
number..	1 291	–	503	102	656	30	–
$1,000..	44	–	17	4	22	1	–
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	89	–	13	29	31	14	2
number..	1 660	–	226	274	226	(D)	(D)
Dec. 1 and May 31..... farms..	77	–	12	26	25	12	2
number..	915	–	137	153	118	(D)	(D)
June 1 and Nov. 30 ..... farms..	69	–	10	24	24	10	1
number..	745	–	89	121	108	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	605	11	42	186	207	103	56
number..	40 681	430	3 326	11 202	13 439	5 764	6 520
Ewes 1 year old or older ..... farms..	554	9	39	161	195	97	53
number..	27 844	279	2 468	7 686	9 979	3 894	3 538
Sheep and lambs sold..... farms..	616	12	46	181	222	99	56
number..	35 834	239	2 743	9 198	13 324	5 388	4 942
Sheep and lambs shorn ..... farms..	551	12	39	157	198	92	53
number..	32 352	376	2 581	8 484	11 727	4 724	4 460
pounds of wool..	301 631	3 624	24 423	78 701	105 695	44 950	44 238
Horses and ponies inventory ..... farms..	3 811	37	259	1 018	1 313	814	370
number..	23 939	232	1 216	6 291	8 011	5 395	2 794
Horses and ponies sold..... farms..	825	8	66	233	297	148	73
number..	2 720	27	138	757	749	817	232
Goats inventory ..... farms..	209	–	14	73	85	28	9
number..	1 808	–	94	554	912	225	23
Goats sold ..... farms..	47	–	6	15	19	6	1
number..	635	–	82	292	226	(D)	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	411	3	23	137	148	80	20
number..	22 934	60	(D)	2 716	2 639	1 748	(D)
Farms with—							
1 to 399	410	3	23	137	148	80	19
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	1	–	–	–	–	–	1
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	402	3	23	132	145	79	20
number..	16 979	60	(D)	2 335	2 209	1 634	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	58	–	1	16	25	14	2
number..	5 955	–	(D)	381	430	114	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	31	–	–	7	16	7	1
number..	(D)	–	–	90	435	86	(D)
Broilers and other meat-type chickens sold .. farms..	22	–	1	11	5	3	2
number..	7 785	–	(D)	880	190	510	(D)
Farms with—							
1 to 1,999.....	21	–	1	11	5	3	1
2,000 to 59,999.....	1	–	–	–	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	38	–	1	13	16	6	2
number..	143	–	(D)	48	64	21	(D)
Turkeys sold ..... farms..	18	–	2	8	5	3	–
number..	248	–	(D)	88	64	(D)	–

See footnotes at end of table.

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

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED									
Corn for grain or seed	farms	180	169	–	20	44	45	28	32
	acres	12 925	12 550	–	1 108	3 427	2 657	1 847	3 511
	bushels	1 616 456	1 574 790	–	127 948	455 041	350 781	235 104	405 916
Irrigated	farms	172	161	–	20	40	44	27	30
	acres	12 263	11 888	–	1 108	3 283	2 617	1 812	3 068
Corn for silage or green chop	farms	422	392	3	31	97	100	89	72
	acres	36 644	34 559	74	2 244	8 209	8 858	8 116	7 058
	tons, green	736 202	697 079	1 441	44 739	170 091	179 217	164 896	136 695
Irrigated	farms	400	372	3	30	96	95	81	67
	acres	34 884	32 921	74	2 156	7 909	8 602	7 596	6 584
Wheat for grain	farms	7 932	7 040	49	466	1 621	1 774	1 428	1 702
	acres	5 602 336	5 300 287	31 666	285 050	1 359 930	1 540 387	1 125 649	957 605
	bushels	172 214 482	163 338 201	995 108	8 824 577	43 848 163	47 215 558	34 210 438	28 244 357
Irrigated	farms	1 215	1 087	7	79	268	300	226	207
	acres	193 567	181 833	2 023	10 683	47 469	55 408	35 585	30 665
Farms by acres harvested:									
1 to 24 acres		249	157	3	12	24	30	23	65
25 to 99 acres		1 066	833	4	54	154	187	157	277
100 to 249 acres		1 492	1 247	10	97	242	251	264	383
250 to 499 acres		1 524	1 378	11	109	280	351	282	345
500 acres or more		3 601	3 425	21	194	921	955	702	632
Barley for grain	farms	4 423	3 996	23	244	964	1 064	839	862
	acres	1 093 414	1 036 373	4 554	67 608	260 074	297 216	222 369	184 552
	bushels	55 236 960	52 342 785	216 178	3 410 296	13 700 852	15 109 789	11 100 923	8 804 747
Irrigated	farms	1 426	1 250	8	95	324	334	271	218
	acres	211 635	194 972	638	13 018	58 153	60 081	36 882	26 200
Farms by acres harvested:									
1 to 24 acres		438	320	2	19	43	83	64	109
25 to 99 acres		1 418	1 250	12	73	282	313	249	321
100 to 249 acres		1 294	1 200	4	77	312	324	255	228
250 to 499 acres		689	662	2	43	163	191	144	119
500 acres or more		584	564	3	32	164	153	127	85
Oats for grain	farms	1 251	1 127	1	52	229	269	249	327
	acres	66 331	62 500	(D)	(D)	12 268	15 666	14 776	16 174
	bushels	3 501 669	3 319 352	(D)	(D)	639 874	808 984	821 112	870 109
Irrigated	farms	392	340	–	14	71	70	87	98
	acres	14 614	13 656	–	219	2 331	3 667	3 278	4 161
Dry edible beans, excluding dry limas	farms	98	93	–	7	32	21	18	15
	acres	7 528	7 392	–	620	2 690	1 744	1 265	1 073
	cwt	152 454	150 760	–	13 528	53 378	35 024	28 783	20 047
Irrigated	farms	98	93	–	7	32	21	18	15
	acres	7 528	7 392	–	620	2 690	1 744	1 265	1 073
Potatoes, excluding sweetpotatoes	farms	134	122	–	9	25	32	26	30
	acres	10 504	10 279	–	1 201	2 570	3 204	1 187	2 118
	cwt	3 382 085	3 309 916	–	412 770	821 522	1 087 244	381 955	606 425
Irrigated	farms	118	106	–	9	23	29	21	24
	acres	10 143	9 918	–	1 201	2 565	3 198	1 176	1 778
Farms by acres harvested:									
0.1 to 4.9 acres		42	35	–	–	7	6	10	12
5.0 to 24.9 acres		18	14	–	–	–	3	6	5
25.0 to 99.9 acres		29	29	–	5	8	7	5	4
100.0 to 249.9 acres		37	36	–	3	8	14	4	7
250.0 acres or more		8	8	–	1	2	2	1	2
Sugar beets for sugar	farms	415	396	8	42	112	98	84	52
	acres	59 345	57 863	547	3 774	20 031	14 260	13 380	5 871
	tons	1 243 622	1 212 504	11 317	81 398	413 945	302 341	282 920	120 583
Irrigated	farms	415	396	8	42	112	98	84	52
	acres	59 345	57 863	547	3 774	20 031	14 260	13 380	5 871
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	13 536	9 665	45	469	1 874	2 315	2 097	2 865
	acres	2 528 517	2 237 635	5 912	106 548	473 364	611 410	482 235	558 166
	tons, dry	4 745 596	4 215 300	11 933	204 198	915 290	1 177 141	908 751	997 987
Irrigated	farms	6 624	4 634	18	217	916	1 118	1 043	1 322
	acres	989 238	867 822	2 596	37 511	190 615	235 823	188 271	213 006
Farms by acres harvested:									
1 to 24 acres		2 785	1 133	6	37	167	196	275	452
25 to 99 acres		4 181	2 752	20	142	482	594	551	963
100 to 249 acres		3 442	2 870	12	146	594	710	649	759
250 to 499 acres		1 879	1 748	5	103	372	488	373	407
500 acres or more		1 249	1 162	2	41	259	327	249	284
Alfalfa hay	farms	10 386	7 706	28	363	1 554	1 907	1 666	2 188
	acres	1 556 067	1 374 917	2 960	67 745	294 539	379 523	294 246	335 904
	tons, dry	3 323 933	2 941 585	7 198	141 974	647 147	827 356	639 766	678 144
Irrigated	farms	5 345	3 905	14	194	799	964	853	1 081
	acres	627 093	545 432	1 441	23 884	121 073	153 038	115 982	130 014

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..	11	–	–	3	3	2	3
acres..	375	–	–	(D)	39	(D)	123
bushels..	41 666	–	–	(D)	4 026	(D)	(D)
Irrigated ..... farms..	11	–	–	3	3	2	3
acres..	375	–	–	(D)	39	(D)	123
Corn for silage or green chop..... farms..	30	–	3	5	13	5	4
acres..	2 085	–	(D)	393	1 054	331	(D)
tons, green..	39 123	–	(D)	7 910	20 343	4 636	(D)
Irrigated ..... farms..	28	–	1	5	13	5	4
acres..	1 963	–	(D)	393	1 054	211	(D)
Wheat for grain ..... farms..	892	12	63	217	277	176	147
acres..	302 049	3 793	18 202	76 632	92 893	58 229	52 300
bushels..	8 876 281	83 344	483 840	2 260 173	2 758 301	1 775 877	1 514 746
Irrigated ..... farms..	128	1	8	35	49	18	17
acres..	11 734	(D)	(D)	3 479	3 486	2 615	1 479
Farms by acres harvested:							
1 to 24 acres	92	2	3	21	32	20	14
25 to 99 acres	233	3	17	55	73	50	35
100 to 249 acres.....	245	5	14	63	87	41	35
250 to 499 acres.....	146	1	20	38	29	22	36
500 acres or more	176	1	9	40	56	43	27
Barley for grain ..... farms..	427	3	36	98	140	94	56
acres..	57 041	(D)	(D)	13 153	15 776	12 431	9 865
bushels..	2 894 175	(D)	(D)	728 465	797 161	547 722	511 826
Irrigated ..... farms..	176	3	17	43	58	37	18
acres..	16 663	(D)	(D)	4 199	5 093	3 077	2 602
Farms by acres harvested:							
1 to 24 acres	118	2	4	28	41	26	17
25 to 99 acres	168	1	19	38	55	33	22
100 to 249 acres.....	94	–	11	22	29	23	9
250 to 499 acres.....	27	–	1	6	11	5	4
500 acres or more	20	–	1	4	4	7	4
Oats for grain ..... farms..	124	1	6	33	31	28	25
acres..	3 831	(D)	(D)	962	1 044	685	748
bushels..	182 317	(D)	(D)	48 037	49 983	29 779	31 949
Irrigated ..... farms..	52	1	1	19	9	13	9
acres..	958	(D)	(D)	354	189	218	(D)
Dry edible beans, excluding dry limas ..... farms..	5	–	–	–	1	1	3
acres..	136	–	–	–	(D)	(D)	(D)
cwt..	1 694	–	–	–	(D)	(D)	(D)
Irrigated ..... farms..	5	–	–	–	1	1	3
acres..	136	–	–	–	(D)	(D)	(D)
Potatoes, excluding sweetpotatoes..... farms..	12	–	2	1	5	3	1
acres..	225	–	(D)	(D)	29	(D)	(D)
cwt..	72 169	–	(D)	(D)	8 849	(D)	(D)
Irrigated ..... farms..	12	–	2	1	5	3	1
acres..	225	–	(D)	(D)	29	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres.....	7	–	2	1	2	2	–
5.0 to 24.9 acres.....	4	–	–	–	3	1	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	1	–	–	–	–	–	1
250.0 acres or more.....	–	–	–	–	–	–	–
Sugar beets for sugar ..... farms..	19	–	–	5	7	3	4
acres..	1 482	–	–	656	315	370	141
tons..	31 118	–	–	14 008	6 415	7 850	2 845
Irrigated ..... farms..	19	–	–	5	7	3	4
acres..	1 482	–	–	656	315	370	141
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	3 871	13	195	951	1 309	832	571
acres..	290 882	691	14 225	64 721	95 566	64 726	50 953
tons, dry..	530 296	1 159	23 958	118 636	171 732	123 656	91 155
Irrigated ..... farms..	1 990	7	108	499	679	444	253
acres..	121 416	191	5 669	24 870	38 769	31 074	20 843
Farms by acres harvested:							
1 to 24 acres	1 652	5	69	408	559	353	258
25 to 99 acres	1 429	6	87	366	458	322	190
100 to 249 acres.....	572	2	33	128	224	106	79
250 to 499 acres.....	131	–	2	33	43	31	22
500 acres or more	87	–	4	16	25	20	22
Alfalfa hay ..... farms..	2 680	8	148	675	896	584	369
acres..	181 150	272	9 551	41 946	58 545	41 342	29 494
tons, dry..	382 348	802	18 502	88 704	123 715	87 658	62 967
Irrigated ..... farms..	1 440	6	87	356	494	321	176
acres..	81 661	152	4 525	17 782	26 005	20 139	13 058

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	125	87	–	2	16	23	24	22
	acres	756	669	–	(D)	200	296	100	(D)
Irrigated	farms	125	87	–	2	16	23	24	22
	acres	756	669	–	(D)	200	296	100	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		92	59	–	2	12	14	16	15
5.0 to 24.9 acres		28	23	–	–	2	6	8	7
25.0 to 99.9 acres		3	3	–	–	1	2	–	–
100.0 to 249.9 acres		2	2	–	–	1	1	–	–
250.0 acres or more		–	–	–	–	–	–	–	–
Land in orchards	farms	261	90	–	1	7	16	19	47
	acres	1 236	548	–	(D)	(D)	63	112	219
Irrigated	farms	202	76	–	1	7	12	18	38
	acres	984	504	–	(D)	(D)	54	110	185
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		181	54	–	–	6	12	10	26
5.0 to 24.9 acres		78	35	–	1	–	4	9	21
25.0 to 99.9 acres		1	–	–	–	–	–	–	–
100.0 to 249.9 acres		1	1	–	–	1	–	–	–
250.0 acres or more		–	–	–	–	–	–	–	–

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..	38	–	4	12	15	3	4
acres..	88	–	16	40	23	6	3
Irrigated ..... farms..	38	–	4	12	15	3	4
acres..	88	–	16	40	23	6	3
Farms by acres harvested:							
0.1 to 4.9 acres	33	–	2	10	14	3	4
5.0 to 24.9 acres	5	–	2	2	1	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	171	–	2	26	51	47	45
acres..	688	–	(D)	(D)	247	185	149
Irrigated ..... farms..	126	–	1	20	37	37	31
acres..	480	–	(D)	(D)	186	141	102
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	127	–	2	20	36	34	35
5.0 to 24.9 acres	43	–	–	6	14	13	10
25.0 to 99.9 acres	1	–	–	–	1	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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..	24 279	898	3 570	813	946	852
percent..	100.0	3.7	14.7	3.3	3.9	3.5
Land in farms ..... acres..	58 607 778	3 951	92 358	47 015	76 859	98 255
Average size of farm ..... acres..	2 414	4	26	58	81	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	24 279	898	3 570	813	946	852
$1,000..	1 870 732	17 722	26 669	6 933	16 378	15 374
Average per farm ..... dollars..	77 051	19 734	7 470	8 528	17 313	18 044
Farms by value of sales:						
Less than $1,000 (see text)	3 213	238	1 018	120	134	152
$1,000 to $2,499	1 783	221	873	145	113	50
$2,500 to $4,999	2 024	151	754	205	197	116
$5,000 to $9,999	2 308	100	500	175	219	213
$10,000 to $19,999	2 502	57	253	97	169	175
$20,000 to $24,999	913	13	37	14	46	45
$25,000 to $39,999	1 857	27	53	31	32	48
$40,000 to $49,999	982	10	23	8	11	16
$50,000 to $99,999	3 340	34	24	14	14	17
$100,000 to $249,999	3 696	35	22	2	5	12
$250,000 to $499,999	1 182	7	6	2	4	6
$500,000 to $999,999	352	4	6	–	–	1
$1,000,000 to $2,499,999	112	1	1	–	1	1
$2,500,000 to $4,999,999	11	–	–	–	1	–
$5,000,000 or more	4	–	–	–	–	–
Grains ..... farms..	9 007	3	140	36	107	108
$1,000..	711 744	3	357	147	817	902
Sales of $50,000 or more ..... farms..	3 973	–	–	–	1	1
$1,000..	617 202	–	–	–	(D)	(D)
Corn for grain ..... farms..	134	–	3	–	3	2
$1,000..	3 101	–	(D)	–	13	(D)
Wheat ..... farms..	7 905	2	79	20	59	70
$1,000..	569 996	(D)	168	(D)	347	521
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Barley ..... farms..	3 678	–	43	19	50	43
$1,000..	124 151	–	132	60	412	290
Oats ..... farms..	475	1	18	2	7	9
$1,000..	2 001	(D)	21	(D)	(D)	(D)
Other grains ..... farms..	486	–	3	–	3	–
$1,000..	12 496	–	(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..	6 019	62	1 000	244	285	263
$1,000..	91 110	58	2 366	945	1 353	1 589
Sales of $50,000 or more ..... farms..	421	–	–	–	–	–
$1,000..	43 447	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	125	27	44	7	3	2
$1,000..	1 546	(D)	393	15	(D)	(D)
Sales of $50,000 or more ..... farms..	9	–	2	–	–	–
$1,000..	911	–	(D)	–	–	–
Fruits, nuts, and berries ..... farms..	192	84	84	5	7	3
$1,000..	1 172	290	582	(D)	32	(D)
Sales of $50,000 or more ..... farms..	3	–	–	–	–	–
$1,000..	210	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	362	138	129	24	9	12
$1,000..	20 173	7 578	3 198	430	(D)	817
Sales of $50,000 or more ..... farms..	69	39	13	1	2	3
$1,000..	17 572	6 469	2 428	(D)	(D)	798
Other crops ..... farms..	610	7	26	16	13	21
$1,000..	78 076	25	356	369	309	949
Sales of $50,000 or more ..... farms..	395	–	1	2	1	5
$1,000..	73 618	–	(D)	(D)	(D)	552
Poultry and poultry products ..... farms..	412	41	135	23	20	6
$1,000..	5 638	280	419	8	45	(D)
Sales of $50,000 or more ..... farms..	36	3	3	–	–	1
$1,000..	5 052	(D)	258	–	–	(D)
Dairy products ..... farms..	210	2	17	7	10	10
$1,000..	36 160	(D)	931	(D)	996	2 351
Sales of $50,000 or more ..... farms..	155	–	6	1	5	8
$1,000..	35 317	–	819	(D)	976	(D)
Cattle and calves ..... farms..	14 055	234	1 329	421	525	472
$1,000..	834 544	1 367	10 547	3 340	9 114	7 128
Sales of $50,000 or more ..... farms..	4 045	2	15	7	5	7
$1,000..	681 516	(D)	4 091	651	(D)	2 587

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..	964	570	494	2 308	2 675	3 127	7 062
percent..	4.0	2.3	2.0	9.5	11.0	12.9	29.1
Land in farms ..... acres..	152 572	112 736	117 722	842 421	1 929 279	4 486 797	50 647 813
Average size of farm ..... acres..	158	198	238	365	721	1 435	7 172
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	964	570	494	2 308	2 675	3 127	7 062
$1,000..	21 907	12 752	14 002	93 327	145 621	226 665	1 273 383
Average per farm ..... dollars..	22 726	22 372	28 344	40 436	54 438	72 486	180 315
Farms by value of sales:							
Less than $1,000 (see text)	196	87	69	372	377	273	177
$1,000 to $2,499	82	40	30	106	59	37	27
$2,500 to $4,999	120	63	49	159	108	63	39
$5,000 to $9,999	179	96	72	291	229	139	95
$10,000 to $19,999	183	115	99	432	446	300	176
$20,000 to $24,999	52	39	34	165	167	174	127
$25,000 to $39,999	77	51	61	252	398	455	372
$40,000 to $49,999	25	23	18	108	180	247	313
$50,000 to $99,999	26	38	34	240	371	822	1 706
$100,000 to $249,999	18	12	21	140	239	511	2 679
$250,000 to $499,999	5	4	4	29	65	69	981
$500,000 to $999,999	–	2	3	10	32	32	262
$1,000,000 to $2,499,999	–	–	–	2	4	4	98
$2,500,000 to $4,999,999	–	–	–	1	–	–	9
$5,000,000 or more	1	–	–	1	–	1	1
Grains ..... farms..	193	118	143	766	1 146	1 750	4 497
$1,000..	2 049	1 477	1 970	17 206	40 739	101 246	544 831
Sales of $50,000 or more ..... farms..	–	2	4	73	272	820	2 800
$1,000..	–	(D)	222	5 310	22 623	80 984	507 836
Corn for grain ..... farms..	3	3	5	32	37	23	23
$1,000..	50	69	61	811	888	541	579
Wheat ..... farms..	133	72	92	577	945	1 620	4 236
$1,000..	1 091	775	1 131	9 216	25 616	77 827	453 214
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	71	45	70	336	472	687	1 842
$1,000..	765	553	691	5 953	12 836	21 014	81 444
Oats ..... farms..	14	9	16	50	65	66	218
$1,000..	57	16	30	245	191	231	1 178
Other grains ..... farms..	10	6	3	40	62	76	283
$1,000..	87	63	56	982	1 208	1 633	8 418
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..	239	202	166	654	724	740	1 440
$1,000..	1 761	2 106	1 974	9 555	14 320	14 953	40 131
Sales of $50,000 or more ..... farms..	1	8	10	34	82	79	207
$1,000..	(D)	(D)	560	2 675	6 906	7 774	24 938
Vegetables, sweet corn, and melons ..... farms..	5	3	1	3	5	2	23
$1,000..	203	(D)	(D)	(D)	(D)	(D)	208
Sales of $50,000 or more ..... farms..	2	1	–	1	2	1	–
$1,000..	(D)	(D)	–	(D)	(D)	(D)	–
Fruits, nuts, and berries ..... farms..	3	–	–	4	1	–	1
$1,000..	(D)	–	–	161	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	2	–	–	1
$1,000..	–	–	–	(D)	–	–	(D)
Nursery and greenhouse crops ..... farms..	12	8	4	11	5	6	4
$1,000..	769	1 157	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	2	3	1	2	1	2	–
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	–
Other crops ..... farms..	21	25	21	122	142	84	112
$1,000..	977	1 618	1 331	14 058	24 914	17 300	15 867
Sales of $50,000 or more ..... farms..	6	11	14	100	119	74	62
$1,000..	608	1 179	1 161	13 433	24 210	17 022	15 214
Poultry and poultry products ..... farms..	24	7	6	26	14	18	92
$1,000..	(D)	(D)	6	10	46	36	4 535
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	28
$1,000..	(D)	–	–	–	–	–	4 356
Dairy products ..... farms..	14	3	7	36	36	11	57
$1,000..	1 673	468	1 228	6 649	8 352	1 874	11 483
Sales of $50,000 or more ..... farms..	10	3	6	32	32	8	44
$1,000..	1 671	468	(D)	6 540	8 280	1 804	11 167
Cattle and calves ..... farms..	491	313	298	1 278	1 530	1 857	5 307
$1,000..	12 425	5 064	5 926	41 637	50 674	85 726	601 597
Sales of $50,000 or more ..... farms..	14	15	19	125	210	427	3 199
$1,000..	7 473	1 568	2 450	25 201	28 622	56 950	546 540

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..	595	50	99	15	20	21
$1,000..	32 246	799	594	41	313	208
Sales of $50,000 or more ..... farms..	76	2	1	–	3	1
$1,000..	29 057	(D)	(D)	–	238	(D)
Sheep, lambs, and wool ..... farms..	2 033	76	346	77	89	83
$1,000..	30 919	114	898	329	428	503
Sales of $50,000 or more ..... farms..	151	–	–	–	–	–
$1,000..	16 028	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	2 289	197	572	120	126	89
$1,000..	27 403	7 137	6 027	1 165	1 345	759
Sales of $50,000 or more ..... farms..	95	35	19	5	3	2
$1,000..	17 729	6 489	3 766	652	659	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	910	134	267	35	47	34
$1,000..	1 942	259	599	46	56	45
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	24 274	825	3 700	720	947	832
$1,000..	1 512 749	12 388	31 530	7 288	15 618	14 598
Average per farm ..... dollars..	62 320	15 016	8 522	10 122	16 492	17 546
Livestock and poultry purchased ..... farms..	8 433	244	1 023	246	258	256
$1,000..	153 915	1 098	4 555	1 064	3 985	2 920
Farms with expenses of—						
$1 to $4,999	4 679	184	860	189	201	182
$5,000 to $24,999	2 773	54	152	56	43	64
$25,000 to $99,999	763	5	8	1	13	7
$100,000 to $249,999	140	1	–	–	–	2
$250,000 or more	78	–	3	–	1	1
Feed for livestock and poultry ..... farms..	13 389	450	1 854	395	441	456
$1,000..	153 271	1 583	4 472	831	2 177	2 583
Farms with expenses of—						
$1 to $4,999	8 061	407	1 731	346	327	345
$5,000 to $24,999	4 083	21	108	49	106	93
$25,000 to $99,999	1 042	21	9	–	5	12
$100,000 to $249,999	148	1	6	–	2	6
$250,000 or more	55	–	–	–	1	–
Commercially mixed formula feeds ..... farms..	7 240	196	981	246	248	234
$1,000..	49 728	302	1 342	237	715	703
Farms with expenses of—						
$1 to $4,999	5 355	182	952	244	230	217
$5,000 to $24,999	1 527	12	20	2	15	12
$25,000 to $99,999	295	2	7	–	2	3
$100,000 or more	63	–	2	–	1	2
Seeds, bulbs, plants, and trees ..... farms..	8 768	122	437	122	147	197
$1,000..	34 059	554	244	54	491	179
Farms with expenses of—						
$1 to $999	3 518	76	385	115	124	129
$1,000 to $4,999	3 230	36	49	6	22	67
$5,000 to $24,999	1 865	4	2	1	–	1
$25,000 to $49,999	121	3	1	–	–	–
$50,000 or more	34	3	–	–	1	–
Commercial fertilizer ..... farms..	12 334	196	1 426	261	350	344
$1,000..	123 302	47	609	191	280	548
Farms with expenses of—						
$1 to $4,999	7 024	195	1 426	261	349	338
$5,000 to $24,999	3 955	1	–	–	1	6
$25,000 to $49,999	980	–	–	–	–	–
$50,000 or more	375	–	–	–	–	–
Agricultural chemicals ..... farms..	11 866	249	1 007	201	268	221
$1,000..	74 449	73	319	95	139	172
Farms with expenses of—						
$1 to $4,999	8 235	248	998	198	263	220
$5,000 to $24,999	2 890	1	9	3	5	1
$25,000 to $49,999	594	–	–	–	–	–
$50,000 or more	147	–	–	–	–	–
Petroleum products ..... farms..	22 336	644	3 200	662	840	725
$1,000..	115 091	884	2 140	587	914	851
Farms with expenses of—						
$1 to $4,999	14 830	607	3 165	656	833	711
$5,000 to $24,999	6 990	33	33	5	6	14
$25,000 to $49,999	401	3	2	1	–	–
$50,000 or more	115	1	–	–	1	–
Gasoline and gasohol ..... farms..	20 546	542	2 703	617	724	608
$1,000..	50 870	383	1 195	308	542	477
Diesel fuel ..... farms..	16 599	258	1 461	352	503	490
$1,000..	49 232	220	575	185	238	260
Natural gas ..... farms..	895	47	69	20	25	10
$1,000..	1 643	186	64	44	14	8
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	377	1 641	403	569	535
$1,000..	13 346	95	307	50	121	107

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..	25	17	18	53	48	64	165
$1,000..	98	142	75	491	1 033	1 990	26 461
Sales of $50,000 or more ..... farms..	–	1	–	2	5	10	51
$1,000..	–	(D)	–	(D)	683	1 614	25 483
Sheep, lambs, and wool ..... farms..	69	49	34	181	178	194	657
$1,000..	421	318	162	1 434	1 768	2 255	22 290
Sales of $50,000 or more ..... farms..	–	–	–	2	4	6	139
$1,000..	–	–	–	(D)	(D)	384	15 184
Other livestock and livestock products (see text) ..... farms..	106	52	36	150	145	168	528
$1,000..	1 419	324	650	727	1 279	705	5 868
Sales of $50,000 or more ..... farms..	4	1	3	1	4	1	17
$1,000..	922	(D)	495	(D)	682	(D)	3 524
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	33	28	20	55	56	50	151
$1,000..	39	48	29	110	82	106	524
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	956	612	446	2 457	2 656	3 212	6 911
$1,000..	21 523	11 223	9 714	79 633	120 283	192 200	996 751
Average per farm ..... dollars..	22 514	18 338	21 781	32 411	45 287	59 838	144 227
Livestock and poultry purchased ..... farms..	221	181	171	563	747	1 032	3 491
$1,000..	4 608	1 461	1 300	12 078	13 268	17 550	90 028
Farms with expenses of—							
$1 to $4,999	172	132	129	340	464	566	1 260
$5,000 to $24,999	25	36	24	168	212	394	1 545
$25,000 to $99,999	19	11	17	37	43	61	541
$100,000 to $249,999	4	2	1	14	14	5	97
$250,000 or more	1	–	–	4	14	6	48
Feed for livestock and poultry ..... farms..	467	303	238	1 099	1 323	1 660	4 703
$1,000..	3 583	1 461	1 500	10 549	11 050	15 079	98 403
Farms with expenses of—							
$1 to $4,999	354	207	163	778	887	951	1 565
$5,000 to $24,999	87	92	65	263	365	626	2 208
$25,000 to $99,999	21	4	7	44	57	74	788
$100,000 to $249,999	4	–	3	11	12	6	97
$250,000 or more	1	–	–	3	2	3	45
Commercially mixed formula feeds ..... farms..	188	114	131	563	649	866	2 824
$1,000..	1 144	358	431	2 087	3 424	5 056	33 930
Farms with expenses of—							
$1 to $4,999	160	79	121	460	513	718	1 479
$5,000 to $24,999	14	35	6	89	115	125	1 082
$25,000 to $99,999	12	–	4	12	17	20	216
$100,000 or more	2	–	–	2	4	3	47
Seeds, bulbs, plants, and trees ..... farms..	268	143	119	866	1 043	1 450	3 854
$1,000..	464	141	255	2 076	3 815	5 241	20 545
Farms with expenses of—							
$1 to $999	212	106	64	470	375	531	931
$1,000 to $4,999	34	32	40	273	449	607	1 615
$5,000 to $24,999	14	4	14	113	209	301	1 202
$25,000 to $49,999	8	1	1	9	8	7	83
$50,000 or more	–	–	–	1	2	4	23
Commercial fertilizer ..... farms..	378	263	150	1 104	1 326	1 802	4 734
$1,000..	649	607	627	5 044	10 584	18 414	85 702
Farms with expenses of—							
$1 to $4,999	343	239	120	836	671	809	1 437
$5,000 to $24,999	35	23	29	235	561	840	2 224
$25,000 to $49,999	–	1	1	32	86	117	743
$50,000 or more	–	–	–	1	8	36	330
Agricultural chemicals ..... farms..	394	236	192	1 150	1 386	1 889	4 673
$1,000..	444	345	280	2 884	5 946	11 155	52 599
Farms with expenses of—							
$1 to $4,999	375	215	182	1 031	1 041	1 214	2 250
$5,000 to $24,999	19	21	10	113	295	595	1 818
$25,000 to $49,999	–	–	–	6	48	72	468
$50,000 or more	–	–	–	–	2	8	137
Petroleum products ..... farms..	872	569	424	2 175	2 488	2 971	6 766
$1,000..	1 457	954	766	5 576	10 244	16 876	73 842
Farms with expenses of—							
$1 to $4,999	826	552	397	1 909	1 800	1 572	1 802
$5,000 to $24,999	44	16	27	261	664	1 371	4 516
$25,000 to $49,999	2	1	–	4	22	23	343
$50,000 or more	–	–	–	1	2	5	105
Gasoline and gasohol ..... farms..	757	517	385	2 008	2 325	2 828	6 532
$1,000..	691	544	340	2 757	4 663	7 504	31 467
Diesel fuel ..... farms..	556	367	310	1 601	1 984	2 498	6 219
$1,000..	558	296	283	2 075	4 257	7 500	32 786
Natural gas ..... farms..	16	17	8	75	134	104	370
$1,000..	20	10	12	81	193	138	874
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	578	463	362	1 788	2 161	2 771	6 558
$1,000..	188	105	131	663	1 132	1 734	8 715

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..	18 072	541	2 230	457	635	534
$1,000..	29 820	402	963	269	431	358
Farms with expenses of—						
$1 to $999	10 620	467	2 021	388	529	434
$1,000 to $4,999	6 330	56	200	68	103	96
$5,000 to $24,999	1 026	18	8	–	2	4
$25,000 to $49,999	78	–	1	1	1	–
$50,000 or more	18	–	–	–	–	–
Hired farm labor ..... farms..	8 186	212	607	143	203	147
$1,000..	109 424	2 065	1 706	299	913	733
Farms with expenses of—						
$1 to $4,999	4 417	156	564	128	188	130
$5,000 to $24,999	2 541	32	27	14	11	10
$25,000 to $99,999	1 097	19	14	–	2	6
$100,000 to $249,999	116	5	2	1	1	1
$250,000 or more	15	–	–	–	1	–
Workers by days worked:						
150 days or more ..... farms..	4 192	97	181	47	21	21
workers..	8 229	154	235	66	43	100
Less than 150 days ..... farms..	6 959	201	594	142	203	141
workers..	17 729	708	1 459	301	428	361
Contract labor ..... farms..	3 778	84	396	63	115	83
$1,000..	15 447	243	575	59	129	95
Farms with expenses of—						
$1 to $999	1 383	36	262	36	93	46
$1,000 to $4,999	1 532	39	98	27	12	35
$5,000 to $24,999	780	8	36	–	10	2
$25,000 to $49,999	59	1	–	–	–	–
$50,000 or more	24	–	–	–	–	–
Repair and maintenance ..... farms..	20 478	604	2 670	572	678	653
$1,000..	124 799	1 243	3 486	739	1 240	1 205
Farms with expenses of—						
$1 to $4,999	13 156	550	2 542	545	638	608
$5,000 to $24,999	6 520	53	125	27	39	41
$25,000 to $49,999	597	1	3	–	–	4
$50,000 or more	205	–	–	–	1	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	6 916	136	617	118	189	176
$1,000..	42 985	205	541	167	274	288
Farms with expenses of—						
$1 to $999	2 109	98	477	71	88	88
$1,000 to $4,999	2 716	27	137	44	99	70
$5,000 to $24,999	1 758	10	1	3	1	18
$25,000 to $49,999	236	1	1	–	1	–
$50,000 or more	97	–	1	–	–	–
Interest ..... farms..	12 583	309	1 070	285	327	314
$1,000..	149 306	976	4 026	1 083	1 352	1 102
Farms with expenses of—						
$1 to $4,999	5 811	244	729	200	231	254
$5,000 to $24,999	5 163	63	331	85	94	54
$25,000 to $99,999	1 490	2	10	–	1	6
$100,000 or more	119	–	–	–	1	–
Secured by real estate ..... farms..	8 630	223	839	216	235	199
$1,000..	99 056	539	3 374	978	942	754
Farms with expenses of—						
$1 to $999	863	82	138	46	44	49
$1,000 to $4,999	2 863	114	432	86	116	106
$5,000 to $24,999	3 856	27	267	84	74	40
$25,000 to $49,999	768	–	2	–	1	4
$50,000 or more	280	–	–	–	–	–
Not secured by real estate ..... farms..	7 484	144	428	101	151	189
$1,000..	50 250	437	652	105	410	348
Farms with expenses of—						
$1 to $999	1 792	66	280	54	50	102
$1,000 to $4,999	2 970	50	129	46	87	70
$5,000 to $24,999	2 345	26	18	1	13	15
$25,000 to $49,999	259	2	–	–	–	2
$50,000 or more	118	–	1	–	1	–
Cash rent ..... farms..	6 705	28	230	90	149	178
$1,000..	81 423	132	401	78	175	405
Farms with expenses of—						
$1 to $4,999	3 502	23	227	87	143	167
$5,000 to $9,999	1 004	4	1	3	5	5
$10,000 to $24,999	1 314	–	–	–	1	5
$25,000 or more	885	1	2	–	–	1
Property taxes ..... farms..	22 916	801	3 518	688	867	778
$1,000..	89 911	728	3 661	913	1 170	1 108
Farms with expenses of—						
$1 to $4,999	17 388	791	3 504	687	855	759
$5,000 to $9,999	3 379	8	13	1	9	18
$10,000 to $24,999	1 821	2	1	–	3	1
$25,000 or more	328	–	–	–	–	–
All other farm production expenses ..... farms..	22 406	709	3 040	650	820	759
$1,000..	215 547	2 154	3 833	859	1 948	2 052
Farms with expenses of—						
$1 to $4,999	13 846	639	2 925	636	793	694
$5,000 to $24,999	6 394	47	106	14	17	59
$25,000 to $49,999	1 414	17	4	–	8	2
$50,000 to $99,999	551	4	3	–	–	2
$100,000 or more	201	2	2	–	2	2

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..	593	372	318	1 753	1 882	2 491	6 266
$1,000..	538	322	301	1 932	2 623	3 760	17 922
Farms with expenses of—							
$1 to $999	450	256	269	1 149	1 139	1 381	2 137
$1,000 to $4,999	120	102	40	557	644	992	3 352
$5,000 to $24,999	22	14	9	46	96	108	699
$25,000 to $49,999	1	–	–	1	3	7	63
$50,000 or more	–	–	–	–	–	3	15
Hired farm labor ..... farms..	160	117	78	670	796	1 068	3 985
$1,000..	1 237	485	500	4 093	8 353	10 746	78 294
Farms with expenses of—							
$1 to $4,999	111	108	56	513	496	591	1 376
$5,000 to $24,999	29	6	19	119	226	361	1 687
$25,000 to $99,999	19	1	2	34	68	105	827
$100,000 to $249,999	1	2	1	4	5	11	82
$250,000 or more	–	–	–	–	1	–	13
Workers by days worked:							
150 days or more ..... farms..	43	47	22	234	302	504	2 673
workers..	61	64	49	375	518	830	5 734
Less than 150 days ..... farms..	152	115	75	634	703	887	3 112
workers..	397	179	133	1 602	1 925	1 997	8 239
Contract labor ..... farms..	106	59	32	319	341	480	1 700
$1,000..	297	127	124	892	1 129	1 530	10 247
Farms with expenses of—							
$1 to $999	40	23	16	127	148	182	374
$1,000 to $4,999	51	25	5	138	137	207	758
$5,000 to $24,999	14	11	11	52	54	88	494
$25,000 to $49,999	1	–	–	1	–	2	54
$50,000 or more	–	–	–	1	2	1	20
Repair and maintenance ..... farms..	732	505	365	2 039	2 227	2 831	6 602
$1,000..	2 250	1 141	800	7 633	10 534	17 370	77 159
Farms with expenses of—							
$1 to $4,999	650	451	336	1 548	1 553	1 575	2 160
$5,000 to $24,999	80	53	27	471	619	1 193	3 792
$25,000 to $49,999	1	1	2	16	48	45	476
$50,000 or more	1	–	–	4	7	18	174
Customwork, machine hire, and rental of machinery and equipment..... farms..	170	141	107	538	696	1 103	2 925
$1,000..	447	276	180	1 695	2 575	6 277	30 060
Farms with expenses of—							
$1 to $999	59	100	58	200	154	275	441
$1,000 to $4,999	109	32	42	236	366	482	1 072
$5,000 to $24,999	1	7	7	101	174	305	1 130
$25,000 to $49,999	–	1	–	1	1	30	200
$50,000 or more	1	1	–	–	1	11	82
Interest ..... farms..	326	209	209	1 123	1 398	1 861	5 152
$1,000..	1 343	1 000	949	6 784	10 661	18 336	101 694
Farms with expenses of—							
$1 to $4,999	254	134	152	655	770	810	1 378
$5,000 to $24,999	70	74	48	434	539	882	2 489
$25,000 to $99,999	2	1	9	33	89	166	1 171
$100,000 or more	–	–	–	1	–	3	114
Secured by real estate ..... farms..	205	137	144	750	850	1 255	3 577
$1,000..	945	583	689	4 720	6 997	12 430	66 104
Farms with expenses of—							
$1 to $999	24	27	40	114	103	71	125
$1,000 to $4,999	119	49	57	288	326	399	771
$5,000 to $24,999	61	61	39	322	364	686	1 831
$25,000 to $49,999	1	–	8	23	42	83	604
$50,000 or more	–	–	–	3	15	16	246
Not secured by real estate ..... farms..	162	134	119	685	894	1 119	3 358
$1,000..	398	417	260	2 064	3 664	5 906	35 590
Farms with expenses of—							
$1 to $999	69	42	56	230	233	281	329
$1,000 to $4,999	77	70	49	331	441	461	1 159
$5,000 to $24,999	15	21	13	119	202	350	1 552
$25,000 to $49,999	1	1	1	4	17	21	210
$50,000 or more	–	–	–	1	1	6	108
Cash rent ..... farms..	183	118	61	573	788	1 088	3 219
$1,000..	648	303	239	3 426	6 180	10 719	58 718
Farms with expenses of—							
$1 to $4,999	151	100	50	391	466	543	1 154
$5,000 to $9,999	16	16	5	104	146	145	554
$10,000 to $24,999	15	–	4	54	117	301	817
$25,000 or more	1	2	2	24	59	99	694
Property taxes ..... farms..	862	539	432	2 272	2 439	3 016	6 704
$1,000..	1 322	1 043	788	5 354	7 955	11 381	54 486
Farms with expenses of—							
$1 to $4,999	814	502	395	1 985	1 943	2 265	2 888
$5,000 to $9,999	46	29	26	223	353	593	2 060
$10,000 to $24,999	2	8	11	62	141	141	1 449
$25,000 or more	–	–	–	2	2	17	307
All other farm production expenses ..... farms..	851	576	358	2 243	2 469	3 079	6 852
$1,000..	2 235	1 557	1 105	9 619	15 366	27 766	147 053
Farms with expenses of—							
$1 to $4,999	735	516	291	1 734	1 675	1 584	1 624
$5,000 to $24,999	103	56	59	456	692	1 289	3 496
$25,000 to $49,999	12	1	7	41	65	140	1 117
$50,000 to $99,999	–	1	1	6	31	53	450
$100,000 or more	1	2	–	6	6	13	165

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..	24 275	825	3 700	720	947	832
$1,000..	334 834	2 476	–6 701	–1 043	270	–976
Average per farm ..... dollars..	13 793	3 001	–1 811	–1 449	285	–1 173
Farms with net gains[2] ..... number..	12 462	214	1 003	238	439	325
Average net gain ..... dollars..	36 946	21 674	6 529	6 890	6 451	6 492
Gain of—						
Less than $1,000	1 122	58	345	76	71	93
$1,000 to $9,999	4 168	93	576	124	330	174
$10,000 to $49,999	4 536	49	59	29	33	54
$50,000 or more	2 636	14	23	9	5	4
Farms with net losses ..... number..	11 813	611	2 697	482	508	507
Average net loss ..... dollars..	10 632	3 539	4 913	5 567	5 043	6 086
Loss of—						
Less than $1,000	1 497	105	454	59	129	77
$1,000 to $9,999	6 968	467	1 921	355	302	332
$10,000 to $49,999	2 961	38	314	67	77	98
$50,000 or more	387	1	8	1	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	12 008	66	348	116	194	202
$1,000..	177 138	159	421	192	369	489
Other farm-related income[1] ..... farms..	7 889	77	728	181	235	235
$1,000..	54 104	454	2 252	659	1 241	800
Customwork and other agricultural services ..... farms..	1 902	28	220	37	54	65
$1,000..	15 979	241	592	126	326	127
Gross cash rent or share payments ..... farms..	2 774	35	366	107	136	101
$1,000..	23 598	102	1 010	453	845	428
Forest products, excluding Christmas trees and maple products ..... farms..	517	8	69	13	4	20
$1,000..	8 003	2	190	74	3	106
Other farm-related income sources ..... farms..	4 812	53	187	35	82	83
$1,000..	6 524	109	461	6	67	138
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	1 825	–	2	2	3	8
$1,000..	67 790	–	(D)	(D)	(D)	18
Corn ..... farms..	11	–	–	–	–	1
$1,000..	36	–	–	–	–	(D)
Wheat ..... farms..	1 737	–	2	2	1	5
$1,000..	63 052	–	(D)	(D)	(D)	16
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	319	–	2	–	2	3
$1,000..	4 615	–	(D)	–	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	–	–	–	–	–
$1,000..	86	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	20 669	484	2 642	586	728	668
acres..	17 629 001	1 822	53 773	25 655	45 811	58 062
Harvested cropland ..... farms..	17 854	375	2 009	447	586	539
acres..	9 399 718	1 181	31 265	13 060	23 704	31 396
Farms by acres harvested:						
1 to 49 acres	4 502	375	2 009	371	380	240
50 to 99 acres	1 625	–	–	76	206	187
100 to 199 acres	2 362	–	–	–	–	112
200 to 499 acres	3 729	–	–	–	–	–
500 to 999 acres	2 749	–	–	–	–	–
1,000 to 1,999 acres	1 941	–	–	–	–	–
2,000 acres or more	946	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	7 269	135	1 296	324	402	335
acres..	1 607 455	586	19 969	10 583	17 821	19 979
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 122	7	63	23	31	36
acres..	1 060 757	11	649	726	1 065	2 064
On which all crops failed ..... farms..	676	3	25	8	12	10
acres..	105 095	(D)	159	(D)	366	374
In cultivated summer fallow ..... farms..	6 853	1	47	24	33	44
acres..	4 334 219	(D)	505	(D)	792	1 660
Idle ..... farms..	2 735	16	125	41	58	48
acres..	1 121 757	35	1 226	847	2 063	2 589
Total woodland ..... farms..	3 443	41	464	151	188	141
acres..	2 059 427	116	5 712	3 609	6 548	7 062
Woodland pastured ..... farms..	2 570	11	281	89	120	89
acres..	1 729 647	37	3 177	1 822	3 451	3 537
Woodland not pastured ..... farms..	1 320	31	228	85	93	69
acres..	329 780	79	2 535	1 787	3 097	3 525

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..	956	612	446	2 457	2 656	3 212	6 912
$1,000..	2 593	1 409	2 058	13 865	27 274	46 684	246 926
Average per farm ..... dollars..	2 712	2 302	4 614	5 643	10 269	14 534	35 724
Farms with net gains[2] ..... number..	418	335	243	1 171	1 462	1 895	4 719
Average net gain ..... dollars..	13 648	11 324	13 428	21 019	26 112	32 564	64 717
Gain of—							
Less than $1,000	58	16	40	102	76	67	120
$1,000 to $9,999	235	219	141	513	579	572	612
$10,000 to $49,999	108	94	46	470	617	880	2 097
$50,000 or more	17	6	16	86	190	376	1 890
Farms with net losses ..... number..	538	277	203	1 286	1 194	1 317	2 193
Average net loss ..... dollars..	5 785	8 609	5 936	8 357	9 130	11 408	26 664
Loss of—							
Less than $1,000	107	36	29	178	108	103	112
$1,000 to $9,999	354	182	125	810	761	688	671
$10,000 to $49,999	68	49	49	280	307	495	1 119
$50,000 or more	9	10	–	18	18	31	291
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	342	182	222	1 182	1 680	2 210	5 264
$1,000..	880	423	725	6 240	16 236	33 126	117 878
Other farm-related income[1] ..... farms..	225	182	107	771	971	1 350	2 827
$1,000..	1 026	1 146	864	4 532	5 793	7 542	27 796
Customwork and other agricultural services ..... farms..	32	65	37	135	225	389	615
$1,000..	158	258	119	929	2 395	3 077	7 631
Gross cash rent or share payments ..... farms..	109	89	42	321	384	406	678
$1,000..	570	785	684	2 743	2 650	3 163	10 165
Forest products, excluding Christmas trees and maple products ..... farms..	24	18	8	54	35	68	196
$1,000..	145	74	55	591	317	516	5 930
Other farm-related income sources ..... farms..	107	70	35	452	585	913	2 210
$1,000..	153	30	5	269	430	786	4 070
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	12	4	15	92	176	377	1 134
$1,000..	58	4	119	760	2 090	9 176	55 553
Corn ..... farms..	–	–	2	1	3	3	1
$1,000..	–	–	(D)	(D)	16	(D)	(D)
Wheat ..... farms..	10	3	12	82	146	368	1 106
$1,000..	(D)	(D)	83	665	1 621	8 008	52 589
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	2	1	5	28	46	67	163
$1,000..	(D)	(D)	(D)	(D)	452	1 134	2 902
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	3	2
$1,000..	–	–	–	–	–	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	769	458	402	2 010	2 369	2 879	6 674
acres..	86 428	64 622	72 361	527 159	1 194 450	2 522 882	12 975 976
Harvested cropland ..... farms..	583	379	332	1 625	1 952	2 562	6 465
acres..	41 619	35 066	37 187	259 725	545 521	1 236 590	7 143 404
Farms by acres harvested:							
1 to 49 acres	212	120	78	287	184	150	96
50 to 99 acres	210	96	73	257	203	168	149
100 to 199 acres	161	129	126	528	413	345	548
200 to 499 acres	–	34	55	553	868	777	1 442
500 to 999 acres	–	–	–	–	284	896	1 569
1,000 to 1,999 acres	–	–	–	–	–	226	1 715
2,000 acres or more	–	–	–	–	–	–	946
Cropland:							
Pasture or grazing only ..... farms..	341	225	198	834	862	804	1 513
acres..	25 440	21 829	22 460	138 860	236 257	245 419	848 252
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	43	20	19	160	342	460	918
acres..	4 432	2 061	2 521	27 886	132 294	245 592	641 456
On which all crops failed ..... farms..	24	10	11	43	69	98	363
acres..	896	348	177	3 244	4 802	14 766	79 910
In cultivated summer fallow ..... farms..	106	34	64	398	783	1 446	3 873
acres..	6 208	2 248	4 471	48 075	173 985	575 964	3 519 916
Idle ..... farms..	103	36	43	285	390	473	1 117
acres..	7 833	3 070	5 545	49 369	101 591	204 551	743 038
Total woodland ..... farms..	198	132	86	373	383	345	941
acres..	14 721	10 915	7 349	57 028	85 138	128 085	1 733 144
Woodland pastured ..... farms..	137	83	64	269	302	280	845
acres..	9 317	5 420	3 798	36 682	63 437	96 644	1 502 325
Woodland not pastured ..... farms..	97	74	33	158	128	108	216
acres..	5 404	5 495	3 551	20 346	21 701	31 441	230 819

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..	13 941	136	1 184	356	371	363
acres..	37 974 463	532	22 982	14 762	19 825	28 075
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	13 662	593	2 109	392	500	427
acres..	944 887	1 481	9 891	2 989	4 675	5 056
Irrigated land ..... farms..	9 059	369	1 743	355	451	402
acres..	1 994 484	1 400	29 759	12 077	22 509	28 344
Harvested cropland irrigated ..... farms..	7 773	272	1 237	265	351	328
acres..	1 539 009	857	17 936	6 940	13 921	18 484
Pasture and other land irrigated ..... farms..	3 866	121	897	216	257	213
acres..	455 475	543	11 823	5 137	8 588	9 860
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	1	50	33	65	60
acres..	2 635 081	(D)	(D)	1 392	3 650	5 212
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	24 275	825	3 700	720	947	832
$1,000..	16 969 895	86 279	575 176	138 380	207 066	192 576
Average per farm ..... dollars..	699 069	104 581	155 453	192 194	218 655	231 462
Average per acre ..... dollars..	294	21 999	5 837	3 300	2 687	2 007
Farms by value group:						
$1 to $39,999	1 565	295	542	117	164	126
$40,000 to $69,999	1 411	109	503	53	72	72
$70,000 to $99,999	1 347	103	391	84	121	32
$100,000 to $149,999	2 253	134	643	102	109	101
$150,000 to $199,999	2 201	102	575	96	119	125
$200,000 to $499,999	6 502	64	944	219	269	279
$500,000 to $999,999	4 509	3	97	49	69	91
$1,000,000 to $1,999,999	2 811	15	5	–	24	6
$2,000,000 to $4,999,999	1 366	–	–	–	–	–
$5,000,000 or more	310	–	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	24 258	825	3 700	720	942	832
$1,000..	1 895 934	22 039	85 876	15 557	22 844	27 027
Farms by value group:						
$1 to $4,999	1 946	160	819	102	175	92
$5,000 to $9,999	2 414	189	682	122	169	147
$10,000 to $19,999	3 478	161	790	222	202	213
$20,000 to $49,999	6 070	186	980	206	271	224
$50,000 to $99,999	4 162	72	301	40	93	94
$100,000 to $199,999	3 442	51	98	27	27	48
$200,000 to $499,999	2 354	5	24	1	5	13
$500,000 or more	392	1	6	–	–	1
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	23 086	740	3 313	636	865	741
number..	74 396	1 351	5 646	1 084	1 689	1 456
Wheel tractors ..... farms..	20 635	526	2 746	595	756	665
number..	51 181	803	4 381	986	1 434	1 247
Less than 40 horsepower (PTO) ..... farms..	9 588	309	1 640	328	435	325
number..	13 857	377	2 182	470	623	434
40 horsepower (PTO) or more ..... farms..	17 521	296	1 615	386	506	505
number..	37 324	426	2 199	516	811	813
40 to 99 horsepower (PTO) ..... farms..	13 662	215	1 433	360	443	471
number..	20 515	273	1 728	439	593	631
100 horsepower (PTO) or more ..... farms..	10 344	115	385	66	159	139
number..	16 809	153	471	77	218	182
Grain and bean combines ..... farms..	7 106	–	57	9	62	53
number..	8 854	–	58	9	67	57
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	8 475	108	705	216	222	270
number..	9 578	108	738	216	239	288
Pickup balers ..... farms..	10 162	78	911	244	320	298
number..	12 862	92	952	267	377	338
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	12 284	168	1 407	260	350	344
acres on which used..	6 419 445	560	22 066	8 573	12 978	19 365
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 626	81	102	30	29	32
acres on which used..	399 395	185	1 354	607	686	1 309
Nematodes in crops ..... farms..	168	12	6	2	6	10
acres on which used..	26 420	31	111	(D)	480	550
Diseases in crops and orchards ..... farms..	661	51	75	9	–	10
acres on which used..	358 148	119	568	54	–	550
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	74	697	131	202	165
acres on which used..	5 407 461	264	7 897	3 489	7 041	7 757
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	15	37	–	–	–
acres on which used..	70 806	(D)	220	–	–	–

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..	428	256	218	1 073	1 466	2 069	6 021
acres..	42 595	31 404	33 008	223 845	587 663	1 719 636	35 250 136
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	488	286	247	1 157	1 411	1 774	4 278
acres..	8 828	5 795	5 004	34 389	62 028	116 194	688 557
Irrigated land ..... farms..	374	268	216	927	935	879	2 140
acres..	33 797	28 649	27 987	171 175	266 218	297 978	1 074 591
Harvested cropland irrigated ..... farms..	310	236	196	832	876	820	2 050
acres..	23 024	20 949	20 673	133 177	215 016	239 116	828 916
Pasture and other land irrigated ..... farms..	206	122	108	421	398	323	584
acres..	10 773	7 700	7 314	37 998	51 202	58 862	245 675
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	120	37	59	446	706	1 004	2 318
acres..	13 601	5 178	9 803	104 559	288 577	565 331	1 636 618
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	956	612	446	2 457	2 656	3 212	6 912
$1,000..	252 258	210 793	153 870	806 336	1 257 622	1 916 661	11 172 879
Average per farm ..... dollars..	263 868	344 433	344 999	328 179	473 502	596 719	1 616 447
Average per acre ..... dollars..	1 678	1 757	1 451	900	665	416	225
Farms by value group:							
$1 to $39,999	89	30	15	119	56	8	4
$40,000 to $69,999	125	55	48	200	113	52	9
$70,000 to $99,999	64	67	42	264	111	45	23
$100,000 to $149,999	159	43	49	387	291	180	55
$150,000 to $199,999	131	79	46	260	321	252	95
$200,000 to $499,999	244	220	145	748	901	1 320	1 149
$500,000 to $999,999	126	88	74	314	550	930	2 118
$1,000,000 to $1,999,999	6	24	18	156	234	318	2 005
$2,000,000 to $4,999,999	12	5	9	9	79	100	1 152
$5,000,000 or more	–	1	–	–	–	7	302
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	956	612	446	2 452	2 654	3 207	6 912
$1,000..	40 232	23 350	19 918	124 413	164 852	271 290	1 078 536
Farms by value group:							
$1 to $4,999	106	51	30	158	128	102	23
$5,000 to $9,999	152	96	43	187	309	187	131
$10,000 to $19,999	207	123	74	488	327	324	347
$20,000 to $49,999	287	193	170	830	802	822	1 099
$50,000 to $99,999	97	84	88	428	598	796	1 471
$100,000 to $199,999	65	54	31	226	326	595	1 894
$200,000 to $499,999	42	11	10	132	147	347	1 617
$500,000 or more	–	–	–	3	17	34	330
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	867	600	440	2 343	2 550	3 154	6 837
number..	1 798	1 348	1 023	6 197	7 826	11 471	33 507
Wheel tractors ..... farms..	741	470	355	2 064	2 244	2 925	6 548
number..	1 446	990	741	4 622	5 558	7 665	21 308
Less than 40 horsepower (PTO) ..... farms..	347	259	143	979	855	1 176	2 792
number..	496	362	203	1 386	1 220	1 668	4 436
40 horsepower (PTO) or more ..... farms..	597	379	312	1 717	2 080	2 798	6 330
number..	950	628	538	3 236	4 338	5 997	16 872
40 to 99 horsepower (PTO) ..... farms..	458	326	247	1 429	1 535	2 045	4 700
number..	657	433	367	2 137	2 383	2 994	7 880
100 horsepower (PTO) or more ..... farms..	232	141	161	826	1 324	1 974	4 822
number..	293	195	171	1 099	1 955	3 003	8 992
Grain and bean combines ..... farms..	116	87	97	596	894	1 450	3 685
number..	146	92	97	658	1 054	1 700	4 916
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	220	193	115	880	908	1 139	3 499
number..	236	206	116	983	1 029	1 280	4 139
Pickup balers ..... farms..	285	225	154	1 003	1 074	1 370	4 200
number..	307	257	176	1 235	1 391	1 657	5 813
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	378	263	150	1 104	1 325	1 802	4 733
acres on which used..	31 254	25 934	17 003	166 723	388 129	884 168	4 842 692
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	31	20	24	198	228	224	627
acres on which used..	2 416	1 029	2 053	23 782	42 668	52 013	271 293
Nematodes in crops ..... farms..	1	–	6	27	35	28	35
acres on which used..	(D)	–	270	2 364	2 070	5 462	14 844
Diseases in crops and orchards ..... farms..	21	6	30	39	106	82	232
acres on which used..	1 592	1 101	1 575	4 496	19 629	46 188	282 276
Weeds, grass, or brush in crops and pasture ..... farms..	328	178	133	938	1 181	1 686	4 112
acres on which used..	20 300	15 801	11 919	112 748	281 484	804 688	4 134 073
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	–	1	9	22	41	38	89
acres on which used..	–	(D)	352	894	2 908	6 656	59 597

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	24 279	898	3 570	813	946	852
Full owners	12 569	813	2 978	592	697	564
Part owners	8 826	25	338	155	152	187
Tenants	2 884	60	254	66	97	101
White	23 608	876	3 503	800	916	824
Full owners	12 275	793	2 927	580	679	545
Part owners	8 563	25	326	154	147	180
Tenants	2 770	58	250	66	90	99
Black and other races	671	22	67	13	30	28
Full owners	294	20	51	12	18	19
Part owners	263	–	12	1	5	7
Tenants	114	2	4	–	7	2
OWNED AND RENTED LAND						
Land owned ... farms	21 546	841	3 322	749	854	756
acres	42 759 041	57 305	147 949	84 651	90 018	121 617
Owned land in farms ... farms	21 395	838	3 316	747	849	751
acres	38 365 208	3 650	80 287	38 390	62 217	74 410
Land rented or leased from others ... farms	11 798	86	604	228	251	289
acres	20 465 635	345	19 631	11 100	16 813	25 554
landlords	25 992	101	852	302	338	512
Rented or leased land in farms ... farms	11 710	85	592	221	249	288
acres	20 242 570	301	12 071	8 625	14 642	23 845
Land rented or leased to others ... farms	3 103	141	342	106	109	129
acres	4 616 898	53 699	75 222	48 736	29 972	48 916
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	17 907	689	2 890	614	721	611
Not on farm operated	4 615	133	431	132	171	179
Not reported	1 757	76	249	67	54	62
Operators by principal occupation:						
Farming	15 703	279	1 029	322	398	405
Other	8 576	619	2 541	491	548	447
Operators by days worked off farm:						
None	11 320	284	960	238	306	292
Any	11 280	562	2 471	533	599	502
1 to 99 days	2 860	81	277	87	101	82
100 to 199 days	2 098	99	366	92	115	92
200 days or more	6 322	382	1 828	354	383	328
Not reported	1 679	52	139	42	41	58
Operators by years on present farm:						
2 years or less	1 200	59	270	51	70	49
3 or 4 years	1 533	85	323	61	90	80
5 to 9 years	3 502	193	827	164	166	149
10 years or more	14 304	405	1 642	398	461	439
Average years on present farm	20.5	14.2	14.1	15.8	16.2	17.7
Not reported	3 740	156	508	139	159	135
Operators by age group:						
Under 25 years	240	6	40	12	15	17
25 to 34 years	1 402	41	195	44	71	54
35 to 44 years	5 138	233	823	147	210	143
45 to 49 years	3 251	131	539	134	109	119
50 to 54 years	3 026	107	489	95	124	117
55 to 59 years	2 769	108	423	102	116	94
60 to 64 years	2 328	76	329	85	86	91
65 to 69 years	2 183	80	297	65	76	70
70 years and over	3 942	116	435	129	139	147
Average age	54.0	52.9	52.7	54.1	52.7	54.3
Operators by sex:						
Male	21 951	720	3 022	708	842	760
Female	2 328	178	548	105	104	92
Operators of Spanish, Hispanic, or Latino origin (see text)	173	9	45	5	6	7
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	18 751	801	3 327	740	859	759
acres	29 000 090	3 612	85 887	42 701	69 746	87 751
Partnership ... farms	2 065	45	127	39	48	42
acres	7 792 104	177	3 483	2 326	4 004	4 843
Corporation:						
Family held ... farms	2 998	39	77	22	25	38
acres	16 321 757	107	2 032	1 298	1 984	4 227
More than 10 stockholders ... farms	55	–	1	1	–	–
10 or less stockholders ... farms	2 943	39	76	21	25	38
Other than family held ... farms	123	5	10	2	1	3
acres	588 569	19	237	(D)	(D)	349
More than 10 stockholders ... farms	12	–	–	–	–	–
10 or less stockholders ... farms	111	5	10	2	1	3
Other—cooperative, estate or trust, institutional, etc. ... farms	342	8	29	10	13	10
acres	4 905 258	36	719	(D)	(D)	1 085

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	964	570	494	2 308	2 675	3 127	7 062
Full owners	678	352	326	1 297	1 280	1 245	1 747
Part owners	141	134	112	648	961	1 430	4 543
Tenants	145	84	56	363	434	452	772
White	930	549	477	2 222	2 590	3 030	6 891
Full owners	660	342	317	1 263	1 248	1 222	1 699
Part owners	136	127	105	617	920	1 376	4 450
Tenants	134	80	55	342	422	432	742
Black and other races	34	21	17	86	85	97	171
Full owners	18	10	9	34	32	23	48
Part owners	5	7	7	31	41	54	93
Tenants	11	4	1	21	12	20	30
OWNED AND RENTED LAND							
Land owned farms	833	486	443	1 977	2 266	2 703	6 316
acres	173 078	159 036	136 528	826 386	1 647 594	3 363 441	35 951 438
Owned land in farms farms	819	486	438	1 945	2 241	2 675	6 290
acres	117 042	82 289	89 856	585 261	1 267 021	2 854 365	33 110 420
Land rented or leased from others farms	287	218	173	1 022	1 410	1 899	5 331
acres	37 957	30 859	30 842	284 504	687 387	1 676 198	17 644 445
landlords	443	406	301	1 870	3 052	3 814	14 001
Rented or leased land in farms farms	286	218	168	1 011	1 395	1 882	5 315
acres	35 530	30 447	27 866	257 160	662 258	1 632 432	17 537 393
Land rented or leased to others farms	117	70	59	345	439	463	783
acres	58 463	77 159	49 648	268 469	405 702	552 842	2 948 070
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	660	419	336	1 489	1 747	2 200	5 531
Not on farm operated	243	114	122	660	769	720	941
Not reported	61	37	36	159	159	207	590
Operators by principal occupation:							
Farming	460	318	284	1 378	1 855	2 493	6 482
Other	504	252	210	930	820	634	580
Operators by days worked off farm:							
None	310	191	174	943	1 277	1 671	4 674
Any	593	334	275	1 224	1 235	1 224	1 728
1 to 99 days	113	77	65	287	366	435	889
100 to 199 days	124	58	46	256	233	283	334
200 days or more	356	199	164	681	636	506	505
Not reported	61	45	45	141	163	232	660
Operators by years on present farm:							
2 years or less	73	37	28	144	113	107	199
3 or 4 years	76	58	40	120	174	152	274
5 to 9 years	160	92	72	313	352	346	668
10 years or more	495	287	273	1 404	1 671	2 049	4 780
Average years on present farm	17.7	18.5	18.5	20.6	22.5	23.4	24.5
Not reported	160	96	81	327	365	473	1 141
Operators by age group:							
Under 25 years	14	9	9	33	30	28	27
25 to 34 years	64	30	31	143	171	223	335
35 to 44 years	179	114	96	453	528	622	1 590
45 to 49 years	120	65	62	263	322	389	998
50 to 54 years	138	73	52	290	265	339	937
55 to 59 years	95	69	68	258	301	329	806
60 to 64 years	94	41	56	200	238	314	718
65 to 69 years	92	60	44	205	270	304	620
70 years and over	168	109	76	463	550	579	1 031
Average age	54.5	54.9	54.2	55.0	55.2	54.6	53.9
Operators by sex:							
Male	852	501	439	2 086	2 427	2 875	6 719
Female	112	69	55	222	248	252	343
Operators of Spanish, Hispanic, or Latino origin (see text)	6	6	4	8	13	18	46
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	832	486	433	1 903	2 158	2 385	4 068
acres	131 434	96 157	103 207	695 444	1 549 720	3 396 444	22 737 987
Partnership farms	66	48	31	198	255	277	889
acres	10 565	9 363	7 372	72 751	190 721	397 957	7 088 542
Corporation:							
Family held farms	40	22	23	165	212	409	1 926
acres	6 412	4 420	5 446	59 849	152 505	614 016	15 469 461
More than 10 stockholders farms	1	1	2	–	–	2	47
10 or less stockholders farms	39	21	21	165	212	407	1 879
Other than family held farms	5	3	2	9	14	17	52
acres	803	600	(D)	3 114	9 840	23 144	549 768
More than 10 stockholders farms	1	–	–	1	3	–	7
10 or less stockholders farms	4	3	2	8	11	17	45
Other—cooperative, estate or trust, institutional, etc. farms	21	11	5	33	36	39	127
acres	3 358	2 196	(D)	11 263	26 493	55 236	4 802 055

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..	388	–	42	7	16	7
number..	423	–	46	7	17	7
Hired workers ..... farms..	287	7	9	1	4	1
number..	396	10	12	(D)	6	(D)
Farm-related deaths:						
Operator and family members ..... farms..	11	–	–	–	–	–
number..	11	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	898	898	–	–	–	–
10 to 49 acres	3 570	–	3 570	–	–	–
50 to 69 acres	813	–	–	813	–	–
70 to 99 acres	946	–	–	–	946	–
100 to 139 acres	852	–	–	–	–	852
140 to 179 acres	964	–	–	–	–	–
180 to 219 acres	570	–	–	–	–	–
220 to 259 acres	494	–	–	–	–	–
260 to 499 acres	2 308	–	–	–	–	–
500 to 999 acres	2 675	–	–	–	–	–
1,000 to 1,999 acres	3 127	–	–	–	–	–
2,000 acres or more	7 062	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	6 748	5	125	44	102	102
Vegetable and melon farming (1112)	114	14	26	1	1	3
Fruit and tree nut farming (1113)	195	98	84	2	5	1
Greenhouse, nursery, and floriculture production (1114)	301	132	102	21	7	11
Other crop farming (1119)	3 216	51	831	201	195	189
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 216	51	831	201	195	189
Beef cattle ranching and farming (112111)	10 373	230	1 165	342	424	396
Cattle feedlots (112112)	265	10	87	18	8	7
Dairy cattle and milk production (11212)	128	1	11	3	6	10
Hog and pig farming (1122)	163	32	48	4	9	6
Poultry and egg production (1123)	68	13	34	2	2	2
Sheep and goat farming (1124)	726	56	231	48	55	42
Animal aquaculture and other animal production (1125, 1129)	1 982	256	826	127	132	83
LIVESTOCK						
Cattle and calves inventory ..... farms..	14 216	244	1 484	441	521	469
number..	2 618 319	3 198	31 301	10 054	21 780	23 342
Farms with—						
1 to 9	1 666	136	770	118	95	60
10 to 49	4 079	98	635	277	345	300
50 to 99	2 313	10	55	36	59	64
100 to 199	2 366	–	18	5	16	29
200 to 499	2 694	–	3	5	5	13
500 or more	1 098	–	3	–	1	3
Cows and heifers that had calved ..... farms..	13 100	174	1 135	369	465	422
number..	1 576 973	1 659	12 829	5 545	10 658	12 099
Beef cows ..... farms..	12 902	158	1 085	360	457	409
number..	1 558 921	1 614	12 227	5 448	10 184	10 916
Farms with—						
1 to 9	1 843	100	687	162	169	102
10 to 49	4 071	54	367	183	258	250
50 to 99	2 318	4	24	9	25	44
100 to 199	2 250	–	5	6	3	10
200 to 499	1 948	–	2	–	1	3
500 or more	472	–	–	–	1	–
Milk cows ..... farms..	721	20	111	29	26	29
number..	18 052	45	602	97	474	1 183
Farms with—						
1 to 4	519	18	99	25	19	19
5 to 9	33	1	4	1	1	–
10 to 49	34	1	5	3	3	4
50 to 99	54	–	2	–	1	1
100 to 199	67	–	1	–	2	3
200 to 499	13	–	–	–	–	2
500 or more	1	–	–	–	–	–
Heifers and heifer calves ..... farms..	10 954	135	936	302	368	332
number..	598 770	732	9 034	2 185	5 538	6 056
Steers, steer calves, bulls, and bull calves ..... farms..	12 152	175	1 091	326	392	364
number..	442 576	807	9 438	2 324	5 584	5 187

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..	9	8	6	34	24	60	175
number..	9	9	6	40	27	60	195
Hired workers ..... farms..	2	2	1	15	14	24	207
number..	(D)	(D)	(D)	18	18	30	295
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	2	–	3	4
number..	(D)	–	–	(D)	–	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
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	964	–	–	–	–	–	–
180 to 219 acres	–	570	–	–	–	–	–
220 to 259 acres	–	–	494	–	–	–	–
260 to 499 acres	–	–	–	2 308	–	–	–
500 to 999 acres	–	–	–	–	2 675	–	–
1,000 to 1,999 acres	–	–	–	–	–	3 127	–
2,000 acres or more	–	–	–	–	–	–	7 062
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	213	81	102	676	995	1 452	2 851
Vegetable and melon farming (1112)	3	3	5	18	26	9	5
Fruit and tree nut farming (1113)	1	–	1	2	1	–	–
Greenhouse, nursery, and floriculture production (1114)	7	7	4	6	2	2	–
Other crop farming (1119)	151	133	91	397	378	287	312
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	151	133	91	397	378	287	312
Beef cattle ranching and farming (112111)	418	255	240	970	1 065	1 240	3 628
Cattle feedlots (112112)	10	7	4	21	20	23	50
Dairy cattle and milk production (11212)	10	3	6	33	29	8	8
Hog and pig farming (1122)	10	3	4	12	10	8	17
Poultry and egg production (1123)	4	3	–	1	3	4	–
Sheep and goat farming (1124)	32	17	6	59	50	37	93
Animal aquaculture and other animal production (1125, 1129)	105	58	31	113	96	57	98
LIVESTOCK							
Cattle and calves inventory ..... farms..	516	317	294	1 280	1 524	1 841	5 285
number..	28 723	18 546	19 904	113 620	159 677	253 151	1 935 023
Farms with—							
1 to 9	90	41	28	104	83	61	80
10 to 49	288	154	150	536	500	451	345
50 to 99	94	76	67	331	457	471	593
100 to 199	34	27	35	217	281	485	1 219
200 to 499	6	19	9	76	179	342	2 037
500 or more	4	–	5	16	24	31	1 011
Cows and heifers that had calved ..... farms..	460	293	268	1 188	1 418	1 756	5 152
number..	12 459	11 278	11 095	57 385	88 585	147 332	1 206 049
Beef cows ..... farms..	452	285	264	1 158	1 391	1 751	5 132
number..	11 798	11 012	10 513	54 141	84 599	146 377	1 200 092
Farms with—							
1 to 9	116	56	45	157	112	71	66
10 to 49	273	162	148	619	658	595	504
50 to 99	51	42	51	252	382	545	889
100 to 199	11	18	17	105	179	396	1 500
200 to 499	1	7	3	23	58	138	1 712
500 or more	–	–	–	2	2	6	461
Milk cows ..... farms..	28	14	12	76	76	59	241
number..	661	266	582	3 244	3 986	955	5 957
Farms with—							
1 to 4	18	9	6	38	41	46	181
5 to 9	2	2	–	4	1	4	13
10 to 49	2	1	–	5	1	2	7
50 to 99	3	1	4	15	14	2	11
100 to 199	3	1	2	12	15	4	24
200 to 499	–	–	–	2	4	1	4
500 or more	–	–	–	–	–	–	1
Heifers and heifer calves ..... farms..	362	242	208	975	1 165	1 420	4 509
number..	9 253	4 216	5 152	29 275	39 422	55 659	432 248
Steers, steer calves, bulls, and bull calves ..... farms..	415	245	241	1 078	1 315	1 624	4 886
number..	7 011	3 052	3 657	26 960	31 670	50 160	296 726

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..	14 055	234	1 329	421	525	472
number..	1 654 014	2 916	20 551	6 712	16 328	14 926
$1,000..	834 544	1 367	10 547	3 340	9 114	7 128
Calves ..... farms..	4 474	68	476	143	183	179
number..	227 072	537	3 726	1 226	1 840	2 702
$1,000..	82 590	170	1 149	415	587	878
Cattle ..... farms..	12 561	196	1 116	373	457	412
number..	1 426 942	2 379	16 825	5 486	14 488	12 224
$1,000..	751 954	1 197	9 398	2 924	8 526	6 249
Fattened on grain and concentrates .... farms..	715	21	139	31	26	32
number..	97 894	46	3 513	507	(D)	631
$1,000..	71 623	31	2 300	391	(D)	439
Hogs and pigs inventory ..... farms..	627	44	113	13	29	23
number..	177 740	4 069	5 519	269	1 557	788
Farms with—						
1 to 24	367	30	96	10	25	18
25 to 49	54	2	5	1	–	1
50 to 99	71	3	7	2	–	3
100 to 199	38	3	2	–	–	–
200 to 499	41	5	1	–	3	1
500 or more	56	1	2	–	1	–
Used or to be used for breeding ..... farms..	350	21	41	5	12	14
number..	18 982	616	635	39	172	173
Other ..... farms..	577	43	103	12	24	16
number..	158 758	3 453	4 884	230	1 385	615
Hogs and pigs sold..... farms..	595	50	99	15	20	21
number..	293 161	7 637	6 682	340	2 670	2 329
$1,000..	32 246	799	594	41	313	208
Feeder pigs ..... farms..	105	14	14	3	3	4
number..	23 996	2 095	2 567	46	(D)	470
$1,000..	1 069	112	100	3	(D)	18
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	379	24	49	6	12	14
number..	34 364	914	1 139	48	291	241
Dec. 1 and May 31..... farms..	339	22	44	6	11	13
number..	17 318	483	581	(D)	166	128
June 1 and Nov. 30 ..... farms..	314	18	37	4	10	13
number..	17 046	431	558	(D)	125	113
Sheep and lambs of all ages inventory..... farms..	1 981	71	331	73	92	78
number..	416 012	1 505	13 429	4 261	5 041	6 994
Ewes 1 year old or older ..... farms..	1 880	65	300	69	83	72
number..	301 015	951	7 760	2 846	3 376	4 528
Sheep and lambs sold..... farms..	1 999	74	336	76	86	82
number..	337 280	1 404	10 269	3 906	4 907	5 876
Sheep and lambs shorn ..... farms..	1 881	60	301	71	84	74
number..	365 542	1 169	9 101	3 576	4 450	5 318
pounds of wool..	3 409 988	10 747	83 529	32 685	41 596	49 693
Horses and ponies inventory ..... farms..	10 152	318	1 815	374	431	367
number..	71 193	1 731	9 828	2 271	2 689	2 258
Horses and ponies sold..... farms..	1 884	114	440	91	109	77
number..	7 840	349	1 170	265	361	269
Goats inventory ..... farms..	417	28	130	27	24	13
number..	4 909	196	1 225	170	125	872
Goats sold ..... farms..	98	7	49	7	2	3
number..	1 586	98	601	56	(D)	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 017	80	267	45	47	27
number..	378 562	1 391	4 940	958	797	460
Farms with—						
1 to 399	984	80	267	45	47	27
400 to 3,199	4	–	–	–	–	–
3,200 to 9,999.....	7	–	–	–	–	–
10,000 to 19,999	21	–	–	–	–	–
20,000 to 49,999	1	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 001	78	263	42	47	26
number..	294 399	1 172	4 345	765	693	374
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	159	21	33	5	10	7
number..	84 163	219	595	193	104	86
Layers, pullets, and pullet chicks sold (see text)..... farms..	90	8	13	8	3	2
number..	298 658	130	211	183	82	(D)
Broilers and other meat-type chickens sold .. farms..	61	12	16	1	1	–
number..	112 821	659	1 165	(D)	(D)	–
Farms with—						
1 to 1,999.....	49	12	16	1	1	–
2,000 to 59,999.....	12	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	75	5	28	3	4	3
number..	286	7	108	17	16	11
Turkeys sold ..... farms..	46	4	11	4	1	2
number..	12 873	24	168	60	(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..	491	313	298	1 278	1 530	1 857	5 307
number..	22 372	10 799	12 227	80 928	102 330	166 324	1 197 601
$1,000..	12 425	5 064	5 926	41 637	50 674	85 726	601 597
Calves ..... farms..	166	104	97	443	511	575	1 529
number..	2 948	1 864	2 381	14 028	17 047	22 330	156 443
$1,000..	970	510	778	4 447	5 607	8 070	59 008
Cattle ..... farms..	423	281	250	1 114	1 351	1 665	4 923
number..	19 424	8 935	9 846	66 900	85 283	143 994	1 041 158
$1,000..	11 455	4 554	5 148	37 190	45 067	77 656	542 589
Fattened on grain and concentrates .... farms..	24	21	11	55	62	76	217
number..	(D)	919	1 330	11 231	11 732	22 674	29 309
$1,000..	(D)	658	1 009	8 834	8 225	17 663	20 768
Hogs and pigs inventory ..... farms..	24	16	15	50	56	68	176
number..	951	998	482	3 930	4 991	10 617	143 569
Farms with—							
1 to 24	17	8	11	28	32	31	61
25 to 49	–	3	–	6	5	9	22
50 to 99	4	3	2	5	9	12	21
100 to 199	2	–	2	4	4	6	15
200 to 499	1	2	–	6	4	3	15
500 or more	–	–	–	1	2	7	42
Used or to be used for breeding ..... farms..	12	9	9	32	31	44	120
number..	146	127	62	1 590	561	1 211	13 650
Other ..... farms..	23	16	15	43	51	63	168
number..	805	871	420	2 340	4 430	9 406	129 919
Hogs and pigs sold..... farms..	25	17	18	53	48	64	165
number..	931	1 178	818	4 865	10 319	20 289	235 103
$1,000..	98	142	75	491	1 033	1 990	26 461
Feeder pigs ..... farms..	2	2	4	11	10	11	27
number..	(D)	(D)	325	1 088	(D)	1 329	13 707
$1,000..	(D)	(D)	11	44	(D)	48	629
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	14	10	9	33	35	44	129
number..	113	228	114	516	1 058	2 462	27 240
Dec. 1 and May 31..... farms..	14	10	9	25	30	40	115
number..	61	128	(D)	242	491	1 203	13 747
June 1 and Nov. 30 ..... farms..	10	10	6	30	28	39	109
number..	52	100	(D)	274	567	1 259	13 493
Sheep and lambs of all ages inventory..... farms..	67	51	30	173	179	190	646
number..	5 601	4 516	2 398	16 824	23 583	29 582	302 278
Ewes 1 year old or older ..... farms..	65	47	30	165	173	180	631
number..	4 111	3 151	1 659	11 759	17 294	20 772	222 808
Sheep and lambs sold..... farms..	69	46	34	179	174	190	653
number..	4 956	3 884	1 907	16 331	20 270	26 675	236 895
Sheep and lambs shorn ..... farms..	63	45	28	167	166	182	640
number..	4 761	3 498	1 816	13 791	18 952	25 010	274 100
pounds of wool..	42 000	32 556	16 013	129 836	173 238	226 668	2 571 427
Horses and ponies inventory ..... farms..	377	247	183	791	841	979	3 429
number..	2 714	1 603	1 122	5 888	5 867	6 676	28 546
Horses and ponies sold..... farms..	95	45	27	130	131	146	479
number..	921	208	205	623	450	533	2 486
Goats inventory ..... farms..	23	13	7	33	28	25	66
number..	127	52	217	502	262	293	868
Goats sold ..... farms..	1	2	4	6	1	7	9
number..	(D)	(D)	(D)	25	(D)	83	229
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	57	20	16	66	71	78	243
number..	1 081	(D)	(D)	2 123	1 711	3 564	360 489
Farms with—							
1 to 399	57	20	16	65	71	77	212
400 to 3,199	–	–	–	1	–	1	2
3,200 to 9,999.....	–	–	–	–	–	–	7
10,000 to 19,999	–	–	–	–	–	–	21
20,000 to 49,999	–	–	–	–	–	–	1
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	57	19	16	66	69	75	243
number..	983	319	622	1 984	1 640	3 194	278 308
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	6	5	2	10	6	11	43
number..	98	(D)	(D)	139	71	370	82 181
Layers, pullets, and pullet chicks sold (see text)..... farms..	4	1	–	10	3	3	35
number..	103	(D)	–	278	(D)	(D)	206 221
Broilers and other meat-type chickens sold .. farms..	2	1	–	1	1	1	25
number..	(D)	(D)	–	(D)	(D)	(D)	110 491
Farms with—							
1 to 1,999.....	2	1	–	1	1	1	13
2,000 to 59,999.....	–	–	–	–	–	–	12
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	6	2	1	–	4	2	17
number..	20	(D)	(D)	–	9	(D)	85
Turkeys sold ..... farms..	2	–	–	4	–	–	18
number..	(D)	–	–	53	–	–	7 543

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..	180	–	4	–	4	2
acres..	12 925	–	99	–	(D)	(D)
bushels..	1 616 456	–	9 494	–	(D)	(D)
Irrigated ..... farms..	172	–	4	–	4	2
acres..	12 263	–	99	–	(D)	(D)
Corn for silage or green chop..... farms..	422	–	4	7	3	8
acres..	36 644	–	80	157	92	444
tons, green..	736 202	–	1 250	3 524	1 953	8 910
Irrigated ..... farms..	400	–	4	5	3	8
acres..	34 884	–	80	155	92	444
Wheat for grain ..... farms..	7 932	2	81	20	60	72
acres..	5 602 336	(D)	1 505	(D)	2 568	3 953
bushels..	172 214 482	(D)	51 737	(D)	101 981	151 841
Irrigated ..... farms..	1 215	1	27	5	18	27
acres..	193 567	(D)	342	(D)	693	1 264
Farms by acres harvested:						
1 to 24 acres	249	2	63	7	19	11
25 to 99 acres	1 066	–	18	13	41	50
100 to 249 acres.....	1 492	–	–	–	–	11
250 to 499 acres.....	1 524	–	–	–	–	–
500 acres or more	3 601	–	–	–	–	–
Barley for grain ..... farms..	4 423	1	49	19	55	54
acres..	1 093 414	(D)	885	(D)	1 816	1 771
bushels..	55 236 960	(D)	56 420	(D)	139 496	124 390
Irrigated ..... farms..	1 426	1	32	8	43	39
acres..	211 635	(D)	609	(D)	1 567	1 251
Farms by acres harvested:						
1 to 24 acres	438	1	36	11	24	25
25 to 99 acres	1 418	–	13	8	31	26
100 to 249 acres.....	1 294	–	–	–	–	3
250 to 499 acres.....	689	–	–	–	–	–
500 acres or more	584	–	–	–	–	–
Oats for grain ..... farms..	1 251	3	25	4	15	19
acres..	66 331	10	209	37	233	379
bushels..	3 501 669	476	11 316	774	12 270	21 685
Irrigated ..... farms..	392	3	16	–	12	11
acres..	14 614	10	171	–	178	141
Dry edible beans, excluding dry limas ..... farms..	98	–	2	–	3	–
acres..	7 528	–	(D)	–	(D)	–
cwt..	152 454	–	(D)	–	(D)	–
Irrigated ..... farms..	98	–	2	–	3	–
acres..	7 528	–	(D)	–	(D)	–
Potatoes, excluding sweetpotatoes..... farms..	134	4	15	1	1	2
acres..	10 504	1	37	(D)	(D)	(D)
cwt..	3 382 085	373	8 723	(D)	(D)	(D)
Irrigated ..... farms..	118	4	15	1	1	2
acres..	10 143	1	37	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	42	4	13	1	–	–
5.0 to 24.9 acres.....	18	–	2	–	–	–
25.0 to 99.9 acres	29	–	–	–	1	1
100.0 to 249.9 acres	37	–	–	–	–	1
250.0 acres or more.....	8	–	–	–	–	–
Sugar beets for sugar ..... farms..	415	3	8	13	10	13
acres..	59 345	22	165	475	267	565
tons..	1 243 622	527	3 619	9 659	5 422	11 195
Irrigated ..... farms..	415	3	8	13	10	13
acres..	59 345	22	165	475	267	565
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 536	125	1 716	390	510	455
acres..	2 528 517	606	27 093	11 003	18 569	23 352
tons, dry..	4 745 596	1 295	55 384	22 581	38 394	50 325
Irrigated ..... farms..	6 624	83	1 026	228	305	289
acres..	989 238	439	15 631	5 889	10 766	14 281
Farms by acres harvested:						
1 to 24 acres	2 785	125	1 410	174	172	109
25 to 99 acres	4 181	–	306	216	338	285
100 to 249 acres.....	3 442	–	–	–	–	61
250 to 499 acres.....	1 879	–	–	–	–	–
500 acres or more	1 249	–	–	–	–	–
Alfalfa hay ..... farms..	10 386	87	1 113	258	356	308
acres..	1 556 067	408	17 056	6 873	12 455	14 672
tons, dry..	3 323 933	928	40 148	16 026	28 906	33 924
Irrigated ..... farms..	5 345	54	680	163	224	203
acres..	627 093	281	10 309	4 069	7 840	9 416

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..	3	4	7	36	46	29	45
acres..	200	194	144	2 341	3 743	2 835	3 176
bushels..	19 110	23 002	23 300	312 204	435 398	383 487	384 529
Irrigated ..... farms..	3	4	7	36	45	28	39
acres..	200	194	144	2 341	3 323	2 812	2 957
Corn for silage or green chop..... farms..	9	14	15	63	80	68	151
acres..	427	930	855	4 886	6 545	5 554	16 674
tons, green..	8 915	18 305	19 022	100 508	132 261	114 317	327 237
Irrigated ..... farms..	9	14	15	62	79	67	134
acres..	427	930	855	4 652	6 507	5 539	15 203
Wheat for grain ..... farms..	133	72	92	579	948	1 624	4 249
acres..	9 325	5 661	8 453	76 625	231 039	745 097	4 517 491
bushels..	339 292	241 470	340 627	2 757 654	7 617 088	23 075 367	137 510 677
Irrigated ..... farms..	37	33	35	176	237	228	391
acres..	2 233	2 349	2 713	16 478	32 969	40 335	94 065
Farms by acres harvested:							
1 to 24 acres	14	8	11	33	25	30	26
25 to 99 acres	94	43	42	211	170	140	244
100 to 249 acres.....	25	21	39	276	332	310	478
250 to 499 acres.....	–	–	–	59	354	437	674
500 acres or more	–	–	–	–	67	707	2 827
Barley for grain ..... farms..	80	53	78	394	534	788	2 318
acres..	4 773	3 289	4 855	36 852	78 465	156 828	803 371
bushels..	294 372	246 614	293 113	2 415 015	5 050 588	8 409 782	38 183 015
Irrigated ..... farms..	44	40	44	244	279	237	415
acres..	3 155	2 729	2 831	23 549	44 078	45 427	86 289
Farms by acres harvested:							
1 to 24 acres	18	10	25	51	64	69	104
25 to 99 acres	44	33	37	216	189	235	586
100 to 249 acres.....	18	10	16	103	190	253	701
250 to 499 acres.....	–	–	–	24	63	167	435
500 acres or more	–	–	–	–	28	64	492
Oats for grain ..... farms..	22	17	23	95	125	166	737
acres..	461	345	450	2 773	4 050	7 143	50 241
bushels..	32 529	21 952	30 609	183 736	232 878	390 663	2 562 781
Irrigated ..... farms..	12	8	17	57	66	51	139
acres..	297	105	312	1 884	1 766	1 875	7 875
Dry edible beans, excluding dry limas ..... farms..	4	4	3	26	22	18	16
acres..	124	226	128	2 174	1 983	1 467	1 327
cwt..	2 626	2 584	2 942	47 010	41 739	30 680	22 362
Irrigated ..... farms..	4	4	3	26	22	18	16
acres..	124	226	128	2 174	1 983	1 467	1 327
Potatoes, excluding sweetpotatoes..... farms..	5	4	5	18	29	14	36
acres..	78	(D)	205	2 031	4 163	2 044	1 451
cwt..	(D)	(D)	71 250	641 570	1 346 955	679 020	459 575
Irrigated ..... farms..	5	3	5	18	28	11	25
acres..	78	(D)	205	2 031	4 163	1 719	1 418
Farms by acres harvested:							
0.1 to 4.9 acres	3	1	–	–	2	2	16
5.0 to 24.9 acres.....	1	1	1	1	–	1	11
25.0 to 99.9 acres	1	1	4	6	6	4	5
100.0 to 249.9 acres	–	1	–	9	20	4	2
250.0 acres or more.....	–	–	–	2	1	3	2
Sugar beets for sugar ..... farms..	13	20	15	91	98	63	68
acres..	879	1 439	1 209	10 416	16 079	14 098	13 731
tons..	18 474	27 663	26 345	214 592	342 969	289 736	293 421
Irrigated ..... farms..	13	20	15	91	98	63	68
acres..	879	1 439	1 209	10 416	16 079	14 098	13 731
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	458	324	272	1 229	1 432	1 708	4 917
acres..	24 756	22 408	21 235	121 093	198 553	303 591	1 756 258
tons, dry..	53 049	50 362	49 322	269 448	433 075	600 117	3 122 244
Irrigated ..... farms..	272	203	176	707	748	720	1 867
acres..	15 360	12 709	12 510	69 527	102 435	124 613	605 078
Farms by acres harvested:							
1 to 24 acres	104	75	50	154	140	127	145
25 to 99 acres	287	170	124	557	543	575	780
100 to 249 acres.....	67	79	98	448	532	597	1 560
250 to 499 acres.....	–	–	–	70	185	310	1 314
500 acres or more	–	–	–	–	32	99	1 118
Alfalfa hay ..... farms..	345	233	230	940	1 118	1 361	4 037
acres..	16 467	13 883	15 479	76 826	130 791	203 550	1 047 607
tons, dry..	39 437	37 889	40 155	198 329	320 059	455 946	2 112 186
Irrigated ..... farms..	216	159	158	598	650	629	1 611
acres..	11 143	9 350	9 591	48 769	70 316	85 685	360 324

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	125	27	44	7	3	2
	acres	756	35	145	5	3	(D)
Irrigated	farms	125	27	44	7	3	2
	acres	756	35	145	5	3	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		92	26	35	7	3	2
5.0 to 24.9 acres		28	1	9	–	–	–
25.0 to 99.9 acres		3	–	–	–	–	–
100.0 to 249.9 acres		2	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Land in orchards	farms	261	102	109	10	10	7
	acres	1 236	297	566	71	41	16
Irrigated	farms	202	71	94	6	9	5
	acres	984	204	472	25	36	11
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		181	85	59	5	8	6
5.0 to 24.9 acres		78	17	50	5	2	1
25.0 to 99.9 acres		1	–	–	–	–	–
100.0 to 249.9 acres		1	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–

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	5	3	1	3	5	2	23
	acres	108	(D)	(D)	(D)	130	(D)	110
Irrigated	farms	5	3	1	3	5	2	23
	acres	108	(D)	(D)	(D)	130	(D)	110
Farms by acres harvested:								
0.1 to 4.9 acres		1	2	1	1	2	1	11
5.0 to 24.9 acres		2	–	–	1	2	1	12
25.0 to 99.9 acres		2	1	–	–	–	–	–
100.0 to 249.9 acres		–	–	–	1	1	–	–
250.0 acres or more		–	–	–	–	–	–	–
Land in orchards	farms	5	1	1	6	6	–	4
	acres	17	(D)	(D)	(D)	10	–	(D)
Irrigated	farms	5	1	1	5	3	–	2
	acres	17	(D)	(D)	(D)	5	–	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		4	–	1	4	6	–	3
5.0 to 24.9 acres		1	1	–	1	–	–	–
25.0 to 99.9 acres		–	–	–	–	–	–	1
100.0 to 249.9 acres		–	–	–	1	–	–	–
250.0 acres or more		–	–	–	–	–	–	–

[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..	24 279	127	352	1 182	3 696	3 340	982
percent..	100.0	.5	1.4	4.9	15.2	13.8	4.0
Land in farms ..... acres..	58 607 778	3 456 776	4 801 010	9 532 490	17 862 917	9 205 078	1 881 026
Average size of farm ..... acres..	2 414	27 219	13 639	8 065	4 833	2 756	1 916
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	24 279	127	352	1 182	3 696	3 340	982
$1,000..	1 870 732	240 895	232 190	394 603	576 605	240 368	43 718
Average per farm ..... dollars..	77 051	1 896 808	659 632	333 843	156 008	71 966	44 519
Farms by value of sales:							
Less than $1,000 (see text)	3 213	–	–	–	–	–	–
$1,000 to $2,499	1 783	–	–	–	–	–	–
$2,500 to $4,999	2 024	–	–	–	–	–	–
$5,000 to $9,999	2 308	–	–	–	–	–	–
$10,000 to $19,999	2 502	–	–	–	–	–	–
$20,000 to $24,999	913	–	–	–	–	–	–
$25,000 to $39,999	1 857	–	–	–	–	–	–
$40,000 to $49,999	982	–	–	–	–	–	982
$50,000 to $99,999	3 340	–	–	–	–	3 340	–
$100,000 to $249,999	3 696	–	–	–	3 696	–	–
$250,000 to $499,999	1 182	–	–	1 182	–	–	–
$500,000 to $999,999	352	–	352	–	–	–	–
$1,000,000 to $2,499,999	112	112	–	–	–	–	–
$2,500,000 to $4,999,999	11	11	–	–	–	–	–
$5,000,000 or more	4	4	–	–	–	–	–
Grains ..... farms..	9 007	88	255	929	2 722	2 060	488
$1,000..	711 744	44 767	73 158	188 869	266 123	92 919	13 533
Sales of $50,000 or more ..... farms..	3 973	78	210	780	1 937	968	–
$1,000..	617 202	44 571	72 033	185 028	247 906	67 663	–
Corn for grain ..... farms..	134	1	12	19	55	26	6
$1,000..	3 101	(D)	408	516	1 406	484	79
Wheat ..... farms..	7 905	82	224	860	2 468	1 826	419
$1,000..	569 996	35 317	56 197	150 488	213 819	76 558	10 972
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	3 678	50	148	500	1 313	779	178
$1,000..	124 151	8 475	15 145	33 452	45 361	14 477	2 159
Oats ..... farms..	475	4	5	45	131	109	29
$1,000..	2 001	(D)	57	393	608	470	133
Other grains ..... farms..	486	10	28	107	215	80	16
$1,000..	12 496	874	1 352	4 020	4 929	930	191
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..	6 019	27	139	316	983	839	239
$1,000..	91 110	4 490	10 540	14 801	25 657	14 716	3 284
Sales of $50,000 or more ..... farms..	421	13	63	100	174	71	–
$1,000..	43 447	4 207	9 055	11 559	14 177	4 449	–
Vegetables, sweet corn, and melons ..... farms..	125	17	5	7	8	5	1
$1,000..	1 546	171	95	(D)	281	(D)	(D)
Sales of $50,000 or more ..... farms..	9	–	1	3	3	2	–
$1,000..	911	–	(D)	500	254	(D)	–
Fruits, nuts, and berries ..... farms..	192	–	–	3	5	2	1
$1,000..	1 172	–	–	(D)	140	(D)	(D)
Sales of $50,000 or more ..... farms..	3	–	–	–	2	1	–
$1,000..	210	–	–	–	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	362	3	9	11	25	31	11
$1,000..	20 173	4 491	4 395	3 638	3 401	1 778	482
Sales of $50,000 or more ..... farms..	69	3	8	10	22	26	–
$1,000..	17 572	4 491	(D)	(D)	3 374	1 688	–
Other crops ..... farms..	610	31	83	110	207	78	31
$1,000..	78 076	6 735	26 737	21 273	18 358	3 369	954
Sales of $50,000 or more ..... farms..	395	10	74	105	176	30	–
$1,000..	73 618	6 584	26 558	21 115	17 489	1 872	–
Poultry and poultry products ..... farms..	412	30	10	10	29	23	5
$1,000..	5 638	4 294	154	23	417	341	2
Sales of $50,000 or more ..... farms..	36	27	1	–	3	5	–
$1,000..	5 052	4 241	(D)	–	368	(D)	–
Dairy products ..... farms..	210	32	20	46	56	22	5
$1,000..	36 160	8 547	7 847	11 076	7 172	1 228	(D)
Sales of $50,000 or more ..... farms..	155	31	19	40	50	15	–
$1,000..	35 317	(D)	(D)	10 925	6 993	1 050	–
Cattle and calves ..... farms..	14 055	106	264	828	2 621	2 383	707
$1,000..	834 544	141 502	100 396	141 955	235 216	117 425	23 152
Sales of $50,000 or more ..... farms..	4 045	95	232	636	1 802	1 280	–
$1,000..	681 516	141 171	99 737	137 191	215 194	88 223	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS							
Farms ..... number..	1 857	913	2 502	2 308	2 024	1 783	3 213
percent..	7.6	3.8	10.3	9.5	8.3	7.3	13.2
Land in farms ..... acres..	2 906 900	949 173	1 715 368	874 586	705 910	311 830	4 404 714
Average size of farm ..... acres..	1 565	1 040	686	379	349	175	1 371
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 857	913	2 502	2 308	2 024	1 783	3 213
$1,000..	59 096	20 242	35 723	16 568	7 284	3 003	438
Average per farm ..... dollars..	31 823	22 171	14 278	7 178	3 599	1 684	136
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	3 213
$1,000 to $2,499	–	–	–	–	–	1 783	–
$2,500 to $4,999	–	–	–	–	2 024	–	–
$5,000 to $9,999	–	–	–	2 308	–	–	–
$10,000 to $19,999	–	–	2 502	–	–	–	–
$20,000 to $24,999	–	913	–	–	–	–	–
$25,000 to $39,999	1 857	–	–	–	–	–	–
$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..	869	346	660	317	161	87	25
$1,000..	18 061	5 093	6 878	1 711	498	123	13
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	6	1	6	2	–	–	–
$1,000..	69	(D)	53	(D)	–	–	–
Wheat ..... farms..	760	287	540	241	126	59	13
$1,000..	14 933	4 207	5 644	1 387	373	92	8
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	269	109	185	76	46	19	6
$1,000..	2 832	819	1 055	242	109	23	4
Oats ..... farms..	33	21	48	28	8	9	5
$1,000..	105	(D)	93	53	(D)	8	(D)
Other grains ..... farms..	13	3	7	4	2	–	1
$1,000..	122	17	32	(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..	478	262	628	643	574	611	280
$1,000..	5 174	2 473	4 329	3 036	1 559	907	145
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	6	3	21	9	21	15	7
$1,000..	74	(D)	145	(D)	36	12	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	9	1	26	25	45	45	30
$1,000..	243	(D)	286	145	114	60	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	26	21	48	41	53	61	22
$1,000..	717	354	468	237	129	73	11
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	20	14	21	10	2	2	1
$1,000..	335	142	116	51	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	24	11	39	47	77	66	41
$1,000..	192	30	69	36	49	24	8
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	4	2	6	2	8	6	1
$1,000..	44	(D)	43	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	1 306	621	1 714	1 467	1 103	679	256
$1,000..	30 631	10 455	19 986	9 026	3 580	1 061	158
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..	595	30	14	32	81	90	25
$1,000..	32 246	21 901	2 680	3 136	1 745	1 280	412
Sales of $50,000 or more ..... farms..	76	29	9	18	11	9	–
$1,000..	29 057	(D)	2 608	3 031	936	(D)	–
Sheep, lambs, and wool ..... farms..	2 033	12	22	103	353	288	80
$1,000..	30 919	1 197	2 732	5 727	10 279	4 470	773
Sales of $50,000 or more ..... farms..	151	10	13	36	72	20	–
$1,000..	16 028	(D)	2 623	4 757	6 246	(D)	–
Other livestock and livestock products (see text) ..... farms..	2 289	21	51	93	262	210	72
$1,000..	27 403	2 801	3 456	3 569	7 816	2 631	893
Sales of $50,000 or more ..... farms..	95	4	6	14	47	24	–
$1,000..	17 729	2 689	3 255	3 095	6 984	1 705	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	910	18	11	33	82	78	18
$1,000..	1 942	241	93	235	168	213	52
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	24 274	127	352	1 081	3 755	3 335	992
$1,000..	1 512 749	186 504	180 251	274 846	462 576	199 544	39 062
Average per farm ..... dollars..	62 320	1 468 535	512 076	254 251	123 189	59 833	39 377
Livestock and poultry purchased ..... farms..	8 433	97	221	571	1 879	1 498	403
$1,000..	153 915	51 159	25 081	19 026	28 648	14 762	2 986
Farms with expenses of—							
$1 to $4,999	4 679	4	22	100	693	645	228
$5,000 to $24,999	2 773	12	49	262	867	686	151
$25,000 to $99,999	763	27	72	161	288	161	24
$100,000 to $249,999	140	13	45	44	31	6	–
$250,000 or more	78	41	33	4	–	–	–
Feed for livestock and poultry ..... farms..	13 389	103	256	736	2 442	2 137	630
$1,000..	153 271	32 931	18 513	24 542	36 692	19 114	3 368
Farms with expenses of—							
$1 to $4,999	8 061	3	22	137	745	889	381
$5,000 to $24,999	4 083	6	65	269	1 207	1 104	242
$25,000 to $99,999	1 042	19	94	285	482	144	7
$100,000 to $249,999	148	28	67	45	8	–	–
$250,000 or more	55	47	8	–	–	–	–
Commercially mixed formula feeds ..... farms..	7 240	86	185	503	1 482	1 203	372
$1,000..	49 728	12 498	6 455	8 788	11 591	5 565	1 008
Farms with expenses of—							
$1 to $4,999	5 355	3	26	168	771	804	314
$5,000 to $24,999	1 527	9	77	218	644	382	58
$25,000 to $99,999	295	32	69	111	65	17	–
$100,000 or more	63	42	13	6	2	–	–
Seeds, bulbs, plants, and trees ..... farms..	8 768	91	282	851	2 530	1 766	398
$1,000..	34 059	2 849	4 303	7 499	11 853	4 314	704
Farms with expenses of—							
$1 to $999	3 518	4	14	77	484	685	191
$1,000 to $4,999	3 230	16	67	285	1 169	790	183
$5,000 to $24,999	1 865	41	149	441	852	291	24
$25,000 to $49,999	121	15	41	41	24	–	–
$50,000 or more	34	15	11	7	1	–	–
Commercial fertilizer ..... farms..	12 334	109	313	963	3 024	2 185	620
$1,000..	123 302	9 078	14 722	27 356	45 364	16 400	2 892
Farms with expenses of—							
$1 to $4,999	7 024	6	29	107	617	1 021	417
$5,000 to $24,999	3 955	25	86	386	1 871	1 102	194
$25,000 to $49,999	980	18	85	332	479	55	9
$50,000 or more	375	60	113	138	57	7	–
Agricultural chemicals ..... farms..	11 866	98	266	856	2 887	2 266	570
$1,000..	74 449	5 062	7 542	16 328	28 081	10 348	1 821
Farms with expenses of—							
$1 to $4,999	8 235	23	62	201	1 178	1 571	450
$5,000 to $24,999	2 890	26	88	396	1 433	659	117
$25,000 to $49,999	594	16	69	209	263	35	–
$50,000 or more	147	33	47	50	13	1	3
Petroleum products ..... farms..	22 336	127	348	1 077	3 731	3 296	987
$1,000..	115 091	6 907	9 733	18 506	38 081	19 918	4 213
Farms with expenses of—							
$1 to $4,999	14 830	5	5	36	478	1 355	645
$5,000 to $24,999	6 990	23	173	869	3 183	1 937	342
$25,000 to $49,999	401	38	132	156	70	4	–
$50,000 or more	115	61	38	16	–	–	–
Gasoline and gasohol ..... farms..	20 546	126	338	1 055	3 657	3 135	936
$1,000..	50 870	2 473	3 689	7 212	16 350	9 321	1 943
Diesel fuel ..... farms..	16 599	121	323	1 044	3 557	2 998	902
$1,000..	49 232	2 958	4 665	8 934	17 187	8 209	1 682
Natural gas ..... farms..	895	22	47	100	243	141	67
$1,000..	1 643	311	256	256	360	162	113
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	127	346	1 069	3 690	3 228	920
$1,000..	13 346	1 166	1 123	2 105	4 183	2 226	475

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..	46	23	65	54	49	56	30
$1,000..	350	155	317	154	66	40	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	160	80	239	233	213	186	64
$1,000..	1 790	815	1 495	908	466	243	25
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	155	79	278	300	330	338	100
$1,000..	1 486	639	1 593	1 228	780	458	54
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	51	18	107	141	128	144	81
$1,000..	101	66	297	170	166	112	28
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 749	1 150	2 459	2 163	2 068	1 763	3 280
$1,000..	48 803	23 737	37 025	20 352	15 013	8 902	16 136
Average per farm ..... dollars..	27 903	20 640	15 057	9 409	7 260	5 049	4 919
Livestock and poultry purchased ..... farms..	564	408	804	650	595	401	342
$1,000..	3 139	1 790	2 882	1 916	1 163	616	747
Farms with expenses of—							
$1 to $4,999	349	282	622	497	561	376	300
$5,000 to $24,999	209	121	164	153	33	25	41
$25,000 to $99,999	5	5	18	–	1	–	1
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	986	651	1 531	1 142	1 101	783	891
$1,000..	4 723	2 930	4 579	2 282	1 743	921	933
Farms with expenses of—							
$1 to $4,999	585	402	1 189	1 032	1 056	761	859
$5,000 to $24,999	401	247	341	108	39	22	32
$25,000 to $99,999	–	2	1	2	6	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	504	312	620	562	491	454	466
$1,000..	1 231	472	888	512	281	177	263
Farms with expenses of—							
$1 to $4,999	432	289	597	552	491	453	455
$5,000 to $24,999	72	23	22	10	–	1	11
$25,000 to $99,999	–	–	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	785	365	589	431	292	218	170
$1,000..	1 189	420	470	254	113	51	41
Farms with expenses of—							
$1 to $999	430	224	423	356	262	210	158
$1,000 to $4,999	317	125	153	75	30	8	12
$5,000 to $24,999	38	16	13	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	973	574	1 006	825	671	539	532
$1,000..	3 071	1 066	1 599	738	450	199	366
Farms with expenses of—							
$1 to $4,999	773	544	973	810	671	538	518
$5,000 to $24,999	198	30	33	15	–	1	14
$25,000 to $49,999	2	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 014	586	866	682	589	506	680
$1,000..	2 310	796	1 030	322	327	146	336
Farms with expenses of—							
$1 to $4,999	909	566	830	679	587	505	674
$5,000 to $24,999	104	20	36	3	2	1	5
$25,000 to $49,999	1	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	1 731	1 131	2 309	2 065	2 008	1 582	1 944
$1,000..	5 368	2 664	3 988	2 122	1 526	769	1 297
Farms with expenses of—							
$1 to $4,999	1 456	1 049	2 233	2 042	2 007	1 579	1 940
$5,000 to $24,999	275	82	76	23	–	3	4
$25,000 to $49,999	–	–	–	–	1	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 578	999	2 074	1 801	1 822	1 332	1 693
$1,000..	2 789	1 394	2 210	1 302	889	437	862
Diesel fuel ..... farms..	1 482	876	1 624	1 197	992	613	870
$1,000..	2 036	926	1 259	535	368	198	276
Natural gas ..... farms..	21	27	36	70	18	56	47
$1,000..	30	16	22	18	45	22	30
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 552	979	1 818	1 354	1 207	734	1 182
$1,000..	513	328	496	266	224	111	129

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..	18 072	125	343	1 028	3 485	2 973	817
$1,000..	29 820	3 175	3 251	4 808	8 181	4 198	854
Farms with expenses of—							
$1 to $999	10 620	3	25	146	901	1 382	473
$1,000 to $4,999	6 330	23	117	561	2 241	1 477	339
$5,000 to $24,999	1 026	54	176	301	338	114	5
$25,000 to $49,999	78	32	21	19	5	–	–
$50,000 or more	18	13	4	1	–	–	–
Hired farm labor ..... farms..	8 186	98	329	898	2 530	1 390	349
$1,000..	109 424	15 403	19 529	25 169	34 676	9 515	1 533
Farms with expenses of—							
$1 to $4,999	4 417	2	10	142	852	765	205
$5,000 to $24,999	2 541	7	83	355	1 233	580	144
$25,000 to $99,999	1 097	37	178	384	441	45	–
$100,000 to $249,999	116	38	57	17	4	–	–
$250,000 or more	15	14	1	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	4 192	93	292	709	1 574	731	147
workers..	8 229	877	1 210	1 718	2 590	960	163
Less than 150 days ..... farms..	6 959	82	273	700	1 945	1 146	296
workers..	17 729	973	1 824	2 478	4 801	2 246	521
Contract labor ..... farms..	3 778	51	154	357	988	629	118
$1,000..	15 447	1 222	2 252	2 827	4 912	1 856	444
Farms with expenses of—							
$1 to $999	1 383	6	14	37	175	210	42
$1,000 to $4,999	1 532	10	33	156	516	275	48
$5,000 to $24,999	780	18	85	143	276	142	28
$25,000 to $49,999	59	10	13	13	21	2	–
$50,000 or more	24	7	9	8	–	–	–
Repair and maintenance ..... farms..	20 478	122	350	1 062	3 695	3 164	924
$1,000..	124 799	10 752	11 313	20 385	38 444	18 719	3 876
Farms with expenses of—							
$1 to $4,999	13 156	4	7	89	798	1 548	621
$5,000 to $24,999	6 520	23	149	694	2 709	1 585	299
$25,000 to $49,999	597	20	133	229	176	24	4
$50,000 or more	205	75	61	50	12	7	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	6 916	77	212	663	1 778	1 238	353
$1,000..	42 985	4 334	4 713	9 436	14 142	5 219	950
Farms with expenses of—							
$1 to $999	2 109	2	11	54	227	282	104
$1,000 to $4,999	2 716	15	44	194	731	570	192
$5,000 to $24,999	1 758	25	97	301	704	379	56
$25,000 to $49,999	236	10	39	80	100	6	1
$50,000 or more	97	25	21	34	16	1	–
Interest ..... farms..	12 583	109	335	931	2 982	2 299	625
$1,000..	149 306	11 664	17 285	27 801	48 815	20 698	4 266
Farms with expenses of—							
$1 to $4,999	5 811	7	25	76	719	805	299
$5,000 to $24,999	5 163	22	97	407	1 544	1 368	314
$25,000 to $99,999	1 490	36	167	424	714	126	12
$100,000 or more	119	44	46	24	5	–	–
Secured by real estate ..... farms..	8 630	82	229	672	2 184	1 533	367
$1,000..	99 056	7 063	10 357	18 019	32 289	14 141	3 003
Farms with expenses of—							
$1 to $999	863	2	4	5	57	77	18
$1,000 to $4,999	2 863	4	21	69	514	426	101
$5,000 to $24,999	3 856	12	64	312	1 152	950	241
$25,000 to $49,999	768	12	60	184	417	79	7
$50,000 or more	280	52	80	102	44	1	–
Not secured by real estate ..... farms..	7 484	86	255	645	1 856	1 432	443
$1,000..	50 250	4 602	6 929	9 783	16 526	6 556	1 263
Farms with expenses of—							
$1 to $999	1 792	3	9	22	156	251	132
$1,000 to $4,999	2 970	5	32	125	602	616	204
$5,000 to $24,999	2 345	28	119	375	991	564	107
$25,000 to $49,999	259	17	47	95	98	1	–
$50,000 or more	118	33	48	28	9	–	–
Cash rent ..... farms..	6 705	69	223	641	1 843	1 299	362
$1,000..	81 423	5 342	11 017	18 269	28 307	10 657	1 926
Farms with expenses of—							
$1 to $4,999	3 502	9	28	135	495	654	247
$5,000 to $9,999	1 004	3	20	98	381	232	39
$10,000 to $24,999	1 314	16	55	146	577	359	75
$25,000 or more	885	41	120	262	390	54	1
Property taxes ..... farms..	22 916	122	345	1 045	3 644	3 167	945
$1,000..	89 911	4 914	6 200	12 595	26 825	13 538	3 185
Farms with expenses of—							
$1 to $4,999	17 388	11	48	196	1 263	2 100	776
$5,000 to $9,999	3 379	7	69	273	1 457	896	133
$10,000 to $24,999	1 821	25	140	494	881	162	29
$25,000 or more	328	79	88	82	43	9	7
All other farm production expenses..... farms..	22 406	127	351	1 080	3 755	3 328	992
$1,000..	215 547	21 710	24 796	40 298	69 553	30 289	6 045
Farms with expenses of—							
$1 to $4,999	13 846	1	7	51	429	1 179	519
$5,000 to $24,999	6 394	10	69	373	2 388	1 970	473
$25,000 to $49,999	1 414	17	70	407	741	177	–
$50,000 to $99,999	551	29	131	194	195	2	–
$100,000 or more	201	70	74	55	2	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	1 354	919	1 808	1 450	1 264	1 058	1 448
$1,000..	1 327	669	1 105	810	555	324	562
Farms with expenses of—							
$1 to $999	858	704	1 440	1 215	1 159	1 010	1 304
$1,000 to $4,999	486	205	362	225	104	48	142
$5,000 to $24,999	10	10	6	10	–	–	2
$25,000 to $49,999	–	–	–	–	1	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	512	218	490	386	369	212	405
$1,000..	1 315	464	673	384	172	398	191
Farms with expenses of—							
$1 to $4,999	441	189	466	370	369	206	400
$5,000 to $24,999	69	29	22	16	–	–	3
$25,000 to $99,999	2	–	2	–	–	6	2
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	144	33	101	55	49	69	195
workers..	168	40	114	61	49	83	196
Less than 150 days ..... farms..	484	199	481	381	367	205	400
workers..	926	504	803	800	735	377	741
Contract labor ..... farms..	267	171	256	211	220	164	192
$1,000..	420	200	488	277	176	150	223
Farms with expenses of—							
$1 to $999	144	93	130	121	171	108	132
$1,000 to $4,999	98	78	83	72	49	56	58
$5,000 to $24,999	25	–	43	18	–	–	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 566	981	2 039	1 704	1 633	1 215	2 023
$1,000..	5 076	2 575	4 957	2 720	2 114	1 286	2 583
Farms with expenses of—							
$1 to $4,999	1 199	847	1 752	1 617	1 563	1 166	1 945
$5,000 to $24,999	365	133	280	87	69	49	78
$25,000 to $49,999	2	1	7	–	1	–	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	523	330	504	342	304	307	285
$1,000..	1 541	710	846	468	279	157	190
Farms with expenses of—							
$1 to $999	160	139	263	177	194	270	226
$1,000 to $4,999	253	161	207	146	110	37	56
$5,000 to $24,999	110	30	34	19	–	–	3
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	1 043	560	1 045	795	701	459	699
$1,000..	4 866	2 623	3 358	2 259	2 267	1 268	2 136
Farms with expenses of—							
$1 to $4,999	624	371	822	646	540	367	510
$5,000 to $24,999	419	182	221	148	161	92	188
$25,000 to $99,999	–	7	2	1	–	–	1
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	631	338	609	517	519	385	564
$1,000..	3 212	1 924	2 200	1 752	2 043	1 177	1 874
Farms with expenses of—							
$1 to $999	80	24	131	157	103	79	126
$1,000 to $4,999	255	154	296	233	264	223	303
$5,000 to $24,999	296	153	181	126	152	83	134
$25,000 to $49,999	–	7	1	–	–	–	1
$50,000 or more	–	–	–	1	–	–	–
Not secured by real estate ..... farms..	632	382	652	414	248	127	312
$1,000..	1 653	698	1 158	507	224	91	261
Farms with expenses of—							
$1 to $999	182	187	182	193	160	100	215
$1,000 to $4,999	339	165	452	220	87	27	96
$5,000 to $24,999	111	30	17	1	1	–	1
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	525	296	578	319	217	159	174
$1,000..	2 426	999	1 270	541	276	147	244
Farms with expenses of—							
$1 to $4,999	361	241	508	288	216	158	162
$5,000 to $9,999	111	34	55	30	–	–	1
$10,000 to $24,999	39	19	14	1	1	1	11
$25,000 or more	14	2	1	–	–	–	–
Property taxes ..... farms..	1 585	1 066	2 271	2 040	1 972	1 603	3 111
$1,000..	4 617	2 445	4 490	2 759	2 248	1 620	4 476
Farms with expenses of—							
$1 to $4,999	1 349	959	2 174	2 008	1 931	1 591	2 982
$5,000 to $9,999	187	91	80	28	39	7	112
$10,000 to $24,999	49	7	8	4	2	5	15
$25,000 or more	–	9	9	–	–	–	2
All other farm production expenses..... farms..	1 744	1 150	2 459	1 872	1 755	1 383	2 410
$1,000..	7 417	3 385	5 292	2 500	1 603	851	1 809
Farms with expenses of—							
$1 to $4,999	1 189	905	2 222	1 839	1 741	1 383	2 381
$5,000 to $24,999	555	245	237	33	14	–	27
$25,000 to $49,999	–	–	–	–	–	–	2
$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..	24 275	127	352	1 081	3 755	3 335	992
$1,000..	334 834	54 391	51 940	90 830	120 529	39 102	4 792
Average per farm ..... dollars..	13 793	428 273	147 556	84 024	32 098	11 725	4 831
Farms with net gains[2] ..... number..	12 462	114	292	929	2 837	2 321	655
Average net gain ..... dollars..	36 946	499 000	194 522	107 160	51 480	25 852	15 358
Gain of—							
Less than $1,000	1 122	–	–	3	23	37	41
$1,000 to $9,999	4 168	1	3	24	203	457	152
$10,000 to $49,999	4 536	6	28	160	1 309	1 603	462
$50,000 or more	2 636	107	261	742	1 302	224	–
Farms with net losses ..... number..	11 813	13	60	152	918	1 014	337
Average net loss ..... dollars..	10 632	191 950	81 012	57 381	27 799	20 613	15 631
Loss of—							
Less than $1,000	1 497	–	1	1	44	58	28
$1,000 to $9,999	6 968	–	7	22	257	318	107
$10,000 to $49,999	2 961	2	20	72	462	574	193
$50,000 or more	387	11	32	57	155	64	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	12 008	98	256	962	2 906	2 298	593
$1,000..	177 138	3 488	9 075	25 606	52 161	27 634	6 326
Other farm-related income[1] ..... farms..	7 889	43	137	456	1 716	1 323	306
$1,000..	54 104	1 340	3 377	6 049	14 184	6 466	1 845
Customwork and other agricultural services ..... farms..	1 902	9	43	124	445	370	70
$1,000..	15 979	161	863	2 710	5 535	2 647	572
Gross cash rent or share payments ..... farms..	2 774	12	34	78	331	362	82
$1,000..	23 598	(D)	745	1 348	4 513	2 239	879
Forest products, excluding Christmas trees and maple products ..... farms..	517	5	12	14	67	86	15
$1,000..	8 003	(D)	1 229	815	1 973	734	213
Other farm-related income sources ..... farms..	4 812	33	103	394	1 433	923	211
$1,000..	6 524	196	539	1 175	2 163	846	182
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	1 825	17	61	255	701	433	85
$1,000..	67 790	2 720	5 484	19 752	27 057	9 469	1 070
Corn ..... farms..	11	–	1	2	6	–	–
$1,000..	36	–	(D)	(D)	(D)	–	–
Wheat ..... farms..	1 737	16	59	248	672	416	80
$1,000..	63 052	2 585	(D)	18 269	24 954	9 061	1 004
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	319	4	15	48	129	63	16
$1,000..	4 615	134	408	1 420	2 053	408	66
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	–	–	2	3	–	–
$1,000..	86	–	–	(D)	(D)	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	20 669	120	338	1 161	3 598	3 181	903
acres..	17 629 001	713 677	1 168 944	3 185 697	5 855 261	3 041 557	580 128
Harvested cropland ..... farms..	17 854	119	337	1 149	3 562	3 118	860
acres..	9 399 718	485 272	779 976	1 978 245	3 377 571	1 566 184	275 210
Farms by acres harvested:							
1 to 49 acres	4 502	1	5	12	41	89	50
50 to 99 acres	1 625	2	–	11	39	114	58
100 to 199 acres	2 362	–	10	19	183	421	213
200 to 499 acres	3 729	10	29	112	776	1 181	377
500 to 999 acres	2 749	12	66	201	1 094	1 022	142
1,000 to 1,999 acres	1 941	17	78	353	1 176	269	19
2,000 acres or more	946	77	149	441	253	22	1
Cropland:							
Pasture or grazing only ..... farms..	7 269	36	84	260	917	894	298
acres..	1 607 455	39 224	72 839	134 319	345 540	308 567	85 122
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 122	12	33	112	390	373	83
acres..	1 060 757	8 636	31 864	83 204	207 523	177 738	38 391
On which all crops failed ..... farms..	676	7	12	54	150	159	34
acres..	105 095	1 828	1 771	15 359	24 347	30 223	4 574
In cultivated summer fallow ..... farms..	6 853	61	149	671	2 027	1 522	383
acres..	4 334 219	164 577	246 085	855 245	1 637 243	770 466	128 608
Idle ..... farms..	2 735	12	44	176	512	452	109
acres..	1 121 757	14 140	36 409	119 325	263 037	188 379	48 223
Total woodland ..... farms..	3 443	23	49	102	421	420	124
acres..	2 059 427	103 903	89 611	200 915	511 770	274 680	49 577
Woodland pastured ..... farms..	2 570	19	42	90	367	366	107
acres..	1 729 647	89 722	76 369	166 574	469 376	241 318	39 638
Woodland not pastured ..... farms..	1 320	10	13	25	106	109	25
acres..	329 780	14 181	13 242	34 341	42 394	33 362	9 939

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	1 749	1 150	2 459	2 163	2 068	1 763	3 281
$1,000..	7 065	1 704	–1 612	–4 876	–7 416	–5 938	–15 675
Average per farm ..... dollars..	4 039	1 481	–656	–2 254	–3 586	–3 368	–4 778
Farms with net gains[2] ..... number..	1 177	721	1 361	1 030	626	335	64
Average net gain ..... dollars..	11 560	8 724	5 298	2 735	1 398	775	258
Gain of—							
Less than $1,000	66	40	103	242	258	245	64
$1,000 to $9,999	521	407	1 154	788	368	90	–
$10,000 to $49,999	590	274	104	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	572	429	1 098	1 133	1 442	1 428	3 217
Average net loss ..... dollars..	11 437	10 690	8 035	6 790	5 750	4 340	4 878
Loss of—							
Less than $1,000	37	28	149	157	160	299	535
$1,000 to $9,999	302	256	685	725	1 047	1 017	2 225
$10,000 to $49,999	227	137	255	238	231	105	445
$50,000 or more	6	8	9	13	4	7	12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 027	455	927	596	370	224	1 296
$1,000..	9 615	3 824	7 444	4 367	2 188	1 730	23 681
Other farm-related income[1] ..... farms..	680	394	756	575	414	300	789
$1,000..	3 097	2 201	2 977	1 944	1 600	1 419	7 606
Customwork and other agricultural services ..... farms..	160	90	160	116	100	107	108
$1,000..	1 139	437	642	396	171	314	392
Gross cash rent or share payments ..... farms..	153	181	320	320	259	90	552
$1,000..	1 389	(D)	1 619	1 144	1 159	607	6 201
Forest products, excluding Christmas trees and maple products ..... farms..	37	17	74	21	41	59	69
$1,000..	316	(D)	474	277	241	340	476
Other farm-related income sources ..... farms..	489	191	399	208	131	69	228
$1,000..	253	77	242	127	29	158	536
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	133	45	59	25	7	3	1
$1,000..	1 314	328	483	102	7	(D)	(D)
Corn ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Wheat ..... farms..	117	39	58	21	7	3	1
$1,000..	(D)	289	466	98	7	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	21	9	6	5	3	–	–
$1,000..	65	39	17	4	(Z)	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 687	797	2 054	1 786	1 465	1 294	2 285
acres..	893 252	334 922	602 720	318 431	153 348	102 562	678 502
Harvested cropland ..... farms..	1 595	724	1 820	1 459	1 173	1 025	913
acres..	401 090	134 953	217 567	96 514	44 262	25 246	17 628
Farms by acres harvested:							
1 to 49 acres	155	115	558	793	911	916	856
50 to 99 acres	187	133	439	351	178	77	36
100 to 199 acres	462	216	505	230	65	25	13
200 to 499 acres	624	222	287	82	16	6	7
500 to 999 acres	145	35	25	2	3	1	1
1,000 to 1,999 acres	21	1	6	1	–	–	–
2,000 acres or more	1	2	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	640	315	863	816	716	576	854
acres..	152 856	70 452	150 208	90 894	49 541	37 978	69 915
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	157	87	176	131	76	68	424
acres..	69 088	45 315	66 269	50 298	23 582	17 750	241 099
On which all crops failed ..... farms..	69	19	58	33	19	22	40
acres..	8 776	2 656	5 508	1 116	812	1 469	6 656
In cultivated summer fallow ..... farms..	610	252	482	256	126	64	250
acres..	180 443	60 710	115 291	41 489	20 783	7 686	105 593
Idle ..... farms..	227	88	202	152	124	102	535
acres..	80 999	20 836	47 877	38 120	14 368	12 433	237 611
Total woodland ..... farms..	274	123	358	363	363	336	487
acres..	201 640	31 405	78 341	59 769	130 142	30 996	296 678
Woodland pastured ..... farms..	218	99	271	256	233	213	289
acres..	161 607	19 152	56 736	40 032	118 717	19 162	231 244
Woodland not pastured ..... farms..	89	36	143	159	174	168	263
acres..	40 033	12 253	21 605	19 737	11 425	11 834	65 434

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..	13 941	110	259	851	2 629	2 362	636
acres..	37 974 463	2 620 997	3 503 582	6 013 375	11 239 673	5 734 120	1 201 069
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	13 662	96	242	787	2 254	1 919	530
acres..	944 887	18 199	38 873	132 503	256 213	154 721	50 252
Irrigated land ..... farms..	9 059	91	232	541	1 442	1 230	386
acres..	1 994 484	128 827	269 450	320 298	558 987	316 129	66 538
Harvested cropland irrigated ..... farms..	7 773	87	227	528	1 413	1 164	349
acres..	1 539 009	107 753	203 204	271 406	467 013	231 331	49 405
Pasture and other land irrigated ..... farms..	3 866	24	80	146	439	466	146
acres..	455 475	21 074	66 246	48 892	91 974	84 798	17 133
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	27	87	340	993	785	206
acres..	2 635 081	39 551	85 540	233 116	545 962	390 311	104 286
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	24 275	127	352	1 081	3 755	3 335	992
$1,000..	16 969 895	716 798	1 182 050	2 373 885	4 800 937	2 479 619	584 120
Average per farm ..... dollars..	699 069	5 644 075	3 358 098	2 196 008	1 278 545	743 514	588 831
Average per acre ..... dollars..	294	207	246	260	270	277	315
Farms by value group:							
$1 to $39,999	1 565	1	2	2	19	26	22
$40,000 to $69,999	1 411	1	1	1	9	60	13
$70,000 to $99,999	1 347	2	1	2	5	54	23
$100,000 to $149,999	2 253	1	2	2	34	113	50
$150,000 to $199,999	2 201	–	2	4	53	120	76
$200,000 to $499,999	6 502	3	10	56	547	1 136	412
$500,000 to $999,999	4 509	6	42	158	1 439	1 119	242
$1,000,000 to $1,999,999	2 811	16	89	441	1 143	543	121
$2,000,000 to $4,999,999	1 366	41	140	347	427	154	30
$5,000,000 or more	310	56	63	68	79	10	3
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	24 258	127	352	1 081	3 755	3 335	992
$1,000..	1 895 934	60 611	116 645	284 346	600 768	316 579	52 364
Farms by value group:							
$1 to $4,999	1 946	–	–	–	5	21	27
$5,000 to $9,999	2 414	1	1	3	10	54	69
$10,000 to $19,999	3 478	2	3	11	62	164	111
$20,000 to $49,999	6 070	5	14	37	364	804	384
$50,000 to $99,999	4 162	6	23	89	783	1 072	261
$100,000 to $199,999	3 442	31	68	295	1 380	826	114
$200,000 to $499,999	2 354	45	164	511	1 048	368	26
$500,000 or more	392	37	79	135	103	26	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	23 086	127	352	1 081	3 754	3 262	966
number..	74 396	1 338	2 764	7 114	18 774	12 395	2 946
Wheel tractors ..... farms..	20 635	114	324	1 024	3 565	3 134	895
number..	51 181	713	1 506	4 006	11 352	8 861	2 158
Less than 40 horsepower (PTO) ..... farms..	9 588	54	126	423	1 464	1 229	385
number..	13 857	129	196	666	2 183	1 883	531
40 horsepower (PTO) or more ..... farms..	17 521	112	314	1 005	3 494	3 060	845
number..	37 324	584	1 310	3 340	9 169	6 978	1 627
40 to 99 horsepower (PTO) ..... farms..	13 662	93	243	740	2 438	2 254	641
number..	20 515	255	527	1 337	3 861	3 630	976
100 horsepower (PTO) or more ..... farms..	10 344	88	266	847	2 924	2 168	505
number..	16 809	329	783	2 003	5 308	3 348	651
Grain and bean combines ..... farms..	7 106	68	218	727	2 252	1 584	368
number..	8 854	159	352	1 036	2 834	1 910	422
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 475	81	224	583	1 874	1 646	422
number..	9 578	129	323	718	2 134	1 906	456
Pickup balers ..... farms..	10 162	95	241	677	2 219	1 932	501
number..	12 862	163	384	977	3 006	2 606	620
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	12 284	109	313	963	3 023	2 177	620
acres on which used..	6 419 445	416 307	608 624	1 449 004	2 394 895	911 476	164 524
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 626	35	87	185	539	270	68
acres on which used..	399 395	32 821	45 457	86 473	154 782	46 375	6 276
Nematodes in crops ..... farms..	168	1	18	18	61	33	12
acres on which used..	26 420	(D)	5 220	5 216	11 516	3 087	557
Diseases in crops and orchards ..... farms..	661	11	33	73	187	107	54
acres on which used..	358 148	18 459	29 122	94 242	156 247	44 809	5 865
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	84	230	775	2 603	1 940	505
acres on which used..	5 407 461	262 134	417 098	1 179 242	2 112 388	867 711	148 698
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	7	17	30	62	65	6
acres on which used..	70 806	20 753	4 235	15 367	14 225	13 539	360

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..	1 139	530	1 345	1 120	855	700	1 405
acres..	1 756 243	563 542	990 132	467 900	401 619	159 836	3 322 375
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 019	500	1 318	1 171	1 107	1 018	1 701
acres..	55 765	19 304	44 175	28 486	20 801	18 436	107 159
Irrigated land ..... farms..	753	379	981	919	778	667	660
acres..	112 511	39 416	77 066	44 253	22 614	12 769	25 626
Harvested cropland irrigated ..... farms..	687	324	827	698	578	492	399
acres..	79 498	26 609	51 457	25 446	12 871	7 933	5 083
Pasture and other land irrigated ..... farms..	322	179	471	499	381	310	403
acres..	33 013	12 807	25 609	18 807	9 743	4 836	20 543
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	373	159	348	240	134	87	1 120
acres..	181 491	78 428	153 908	103 701	54 223	40 290	624 274
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 749	1 150	2 459	2 163	2 068	1 763	3 281
$1,000..	1 063 482	421 101	742 748	628 245	501 220	351 392	1 124 299
Average per farm ..... dollars..	608 052	366 175	302 053	290 451	242 370	199 315	342 670
Average per acre ..... dollars..	372	414	426	837	770	1 171	256
Farms by value group:							
$1 to $39,999	25	106	167	205	239	303	448
$40,000 to $69,999	50	62	187	219	193	182	433
$70,000 to $99,999	52	31	205	226	252	184	310
$100,000 to $149,999	129	156	294	268	380	281	543
$150,000 to $199,999	189	139	394	252	243	279	450
$200,000 to $499,999	759	412	861	633	544	404	725
$500,000 to $999,999	330	179	261	270	156	95	212
$1,000,000 to $1,999,999	134	46	57	52	50	19	100
$2,000,000 to $4,999,999	73	17	33	38	9	16	41
$5,000,000 or more	8	2	–	–	2	–	19
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 749	1 150	2 459	2 153	2 068	1 763	3 274
$1,000..	75 171	51 379	80 737	65 763	43 291	39 945	108 336
Farms by value group:							
$1 to $4,999	67	80	287	227	442	328	462
$5,000 to $9,999	114	77	258	444	405	356	622
$10,000 to $19,999	301	280	573	533	480	429	529
$20,000 to $49,999	693	448	802	571	519	452	977
$50,000 to $99,999	386	148	391	253	165	140	445
$100,000 to $199,999	173	80	118	104	44	46	163
$200,000 to $499,999	15	31	30	15	13	12	76
$500,000 or more	–	6	–	6	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 692	1 078	2 283	1 992	1 906	1 622	2 971
number..	4 644	2 724	5 183	4 174	3 433	2 820	6 087
Wheel tractors ..... farms..	1 523	1 001	1 980	1 659	1 529	1 353	2 534
number..	3 647	2 180	4 037	3 129	2 768	2 197	4 627
Less than 40 horsepower (PTO) ..... farms..	678	428	1 029	790	881	806	1 295
number..	1 001	558	1 504	1 209	1 202	1 000	1 795
40 horsepower (PTO) or more ..... farms..	1 397	850	1 582	1 256	1 041	795	1 770
number..	2 646	1 622	2 533	1 920	1 566	1 197	2 832
40 to 99 horsepower (PTO) ..... farms..	1 103	721	1 279	1 113	924	705	1 408
number..	1 695	1 054	1 746	1 429	1 260	907	1 838
100 horsepower (PTO) or more ..... farms..	770	437	658	380	269	230	802
number..	951	568	787	491	306	290	994
Grain and bean combines ..... farms..	564	316	434	235	93	80	167
number..	648	372	479	264	95	80	203
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	700	360	726	578	522	355	404
number..	761	370	791	631	560	369	430
Pickup balers ..... farms..	878	425	911	786	551	405	541
number..	1 056	519	1 023	894	601	430	583
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	971	567	997	817	662	533	532
acres on which used..	200 020	76 534	103 220	39 040	22 990	11 214	21 597
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	105	61	60	66	31	55	64
acres on which used..	13 075	5 770	5 346	995	864	423	738
Nematodes in crops ..... farms..	6	1	–	–	–	13	5
acres on which used..	(D)	(D)	–	–	–	131	70
Diseases in crops and orchards ..... farms..	47	7	26	23	9	45	39
acres on which used..	5 209	308	3 176	142	21	252	296
Weeds, grass, or brush in crops and pasture ..... farms..	902	451	639	544	430	368	354
acres on which used..	209 559	63 896	76 723	25 776	20 832	6 436	16 968
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	9	9	15	9	1	15	7
acres on which used..	1 701	27	483	27	(D)	50	(D)

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	24 279	127	352	1 182	3 696	3 340	982
Full owners	12 569	39	80	254	888	1 076	403
Part owners	8 826	80	235	802	2 401	1 762	439
Tenants	2 884	8	37	126	407	502	140
White	23 608	126	349	1 165	3 630	3 261	958
Full owners	12 275	39	79	252	870	1 055	398
Part owners	8 563	79	233	790	2 359	1 720	425
Tenants	2 770	8	37	123	401	486	135
Black and other races	671	1	3	17	66	79	24
Full owners	294	–	1	2	18	21	5
Part owners	263	1	2	12	42	42	14
Tenants	114	–	–	3	6	16	5
OWNED AND RENTED LAND							
Land owned ... farms	21 546	119	315	1 061	3 305	2 865	849
acres	42 759 041	2 425 864	3 302 969	6 358 642	12 009 959	6 110 110	1 379 612
Owned land in farms ... farms	21 395	119	315	1 056	3 289	2 838	842
acres	38 365 208	2 413 397	3 217 798	6 230 609	11 285 166	5 780 295	1 285 709
Land rented or leased from others ... farms	11 798	89	276	930	2 815	2 279	580
acres	20 465 635	1 044 524	1 591 947	3 323 215	6 631 620	3 457 002	599 842
landlords	25 992	236	960	3 097	7 628	4 781	1 086
Rented or leased land in farms ... farms	11 710	88	272	928	2 808	2 264	579
acres	20 242 570	1 043 379	1 583 212	3 301 881	6 577 751	3 424 783	595 317
Land rented or leased to others ... farms	3 103	15	51	121	372	403	125
acres	4 616 898	13 612	93 906	149 367	778 662	362 034	98 428
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	17 907	83	253	908	2 984	2 614	751
Not on farm operated	4 615	16	46	138	413	550	173
Not reported	1 757	28	53	136	299	176	58
Operators by principal occupation:							
Farming	15 703	117	335	1 132	3 519	2 987	813
Other	8 576	10	17	50	177	353	169
Operators by days worked off farm:							
None	11 320	85	255	835	2 582	1 975	516
Any	11 280	19	52	212	783	1 132	402
1 to 99 days	2 860	9	25	132	473	546	153
100 to 199 days	2 098	3	13	37	136	254	107
200 days or more	6 322	7	14	43	174	332	142
Not reported	1 679	23	45	135	331	233	64
Operators by years on present farm:							
2 years or less	1 200	4	5	36	72	150	44
3 or 4 years	1 533	5	6	27	107	182	45
5 to 9 years	3 502	12	35	89	361	411	110
10 years or more	14 304	66	228	791	2 593	2 207	645
Average years on present farm	20.5	20.1	23.8	24.3	23.7	22.6	22.9
Not reported	3 740	40	78	239	563	390	138
Operators by age group:							
Under 25 years	240	–	1	4	15	17	11
25 to 34 years	1 402	4	18	54	210	225	55
35 to 44 years	5 138	29	83	304	965	736	222
45 to 49 years	3 251	13	65	195	526	488	119
50 to 54 years	3 026	17	46	167	514	411	94
55 to 59 years	2 769	14	35	141	411	383	112
60 to 64 years	2 328	22	34	108	377	333	91
65 to 69 years	2 183	12	25	87	296	287	93
70 years and over	3 942	16	45	122	382	460	185
Average age	54.0	54.8	52.8	52.0	52.0	53.2	54.5
Operators by sex:							
Male	21 951	126	345	1 146	3 576	3 151	921
Female	2 328	1	7	36	120	189	61
Operators of Spanish, Hispanic, or Latino origin (see text)	173	1	2	8	27	20	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	18 751	30	115	520	2 170	2 445	766
acres	29 000 090	824 578	1 111 405	3 747 317	9 260 187	6 301 206	1 410 737
Partnership ... farms	2 065	30	83	213	424	288	94
acres	7 792 104	895 386	1 058 596	1 695 499	2 347 763	842 315	188 324
Corporation:							
Family held ... farms	2 998	51	144	433	1 060	555	111
acres	16 321 757	1 516 385	2 352 087	3 863 346	5 552 075	1 915 238	273 620
More than 10 stockholders ... farms	55	9	8	14	9	7	2
10 or less stockholders ... farms	2 943	42	136	419	1 051	548	109
Other than family held ... farms	123	12	8	6	19	19	1
acres	588 569	155 067	(D)	89 741	77 462	46 017	(D)
More than 10 stockholders ... farms	12	6	–	–	–	2	–
10 or less stockholders ... farms	111	6	8	6	19	17	1
Other—cooperative, estate or trust, institutional, etc. ... farms	342	4	2	10	23	33	10
acres	4 905 258	65 360	(D)	136 587	625 430	100 302	(D)

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR							
All operators	1 857	913	2 502	2 308	2 024	1 783	3 213
Full owners	861	488	1 498	1 521	1 476	1 401	2 584
Part owners	700	291	663	492	347	238	376
Tenants	296	134	341	295	201	144	253
White	1 814	886	2 390	2 237	1 968	1 737	3 087
Full owners	851	480	1 446	1 490	1 446	1 368	2 501
Part owners	675	277	629	459	331	232	354
Tenants	288	129	315	288	191	137	232
Black and other races	43	27	112	71	56	46	126
Full owners	10	8	52	31	30	33	83
Part owners	25	14	34	33	16	6	22
Tenants	8	5	26	7	10	7	21
OWNED AND RENTED LAND							
Land owned farms	1 573	782	2 188	2 026	1 836	1 643	2 984
acres	2 938 768	739 788	1 346 708	723 031	659 718	254 525	4 509 347
Owned land in farms farms	1 561	779	2 161	2 013	1 823	1 639	2 960
acres	1 990 677	625 843	1 141 112	569 230	559 796	206 907	3 058 669
Land rented or leased from others farms	1 005	428	1 017	797	553	384	645
acres	938 469	337 147	596 796	317 445	149 259	108 406	1 369 963
landlords	1 875	762	1 726	1 380	849	606	1 006
Rented or leased land in farms farms	996	425	1 004	787	548	382	629
acres	916 223	323 330	574 256	305 356	146 114	104 923	1 346 045
Land rented or leased to others farms	226	153	356	299	219	159	604
acres	970 337	127 762	228 136	165 890	103 067	51 101	1 474 596
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 365	653	1 823	1 707	1 529	1 376	1 861
Not on farm operated	394	218	550	465	354	281	1 017
Not reported	98	42	129	136	141	126	335
Operators by principal occupation:							
Farming	1 390	610	1 461	1 092	754	525	968
Other	467	303	1 041	1 216	1 270	1 258	2 245
Operators by days worked off farm:							
None	880	357	920	759	602	496	1 058
Any	855	496	1 413	1 420	1 310	1 215	1 971
1 to 99 days	244	126	275	282	188	149	258
100 to 199 days	210	112	266	258	249	187	266
200 days or more	401	258	872	880	873	879	1 447
Not reported	122	60	169	129	112	72	184
Operators by years on present farm:							
2 years or less	96	48	136	155	139	129	186
3 or 4 years	150	66	188	214	164	161	218
5 to 9 years	259	123	416	456	408	352	470
10 years or more	1 136	541	1 421	1 188	974	847	1 667
Average years on present farm	21.5	21.1	19.7	17.8	16.5	15.6	18.8
Not reported	216	135	341	295	339	294	672
Operators by age group:							
Under 25 years	14	13	31	41	39	29	25
25 to 34 years	156	74	168	131	113	84	110
35 to 44 years	326	197	456	460	427	389	544
45 to 49 years	227	97	326	308	264	241	382
50 to 54 years	214	102	293	302	249	225	392
55 to 59 years	211	82	308	237	213	218	404
60 to 64 years	187	87	213	199	188	155	334
65 to 69 years	181	85	227	224	194	163	309
70 years and over	341	176	480	406	337	279	713
Average age	54.7	54.2	54.9	54.3	54.1	53.8	57.0
Operators by sex:							
Male	1 712	832	2 247	2 019	1 764	1 511	2 601
Female	145	81	255	289	260	272	612
Operators of Spanish, Hispanic, or Latino origin (see text)	13	7	19	16	13	15	26
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 526	785	2 173	2 056	1 832	1 638	2 695
acres	1 911 583	765 868	1 375 863	702 643	358 287	248 314	982 102
Partnership farms	159	82	175	144	97	84	192
acres	208 833	93 996	151 040	81 572	34 181	22 157	172 442
Corporation:							
Family held farms	139	35	113	77	48	45	187
acres	294 947	58 761	154 092	74 930	40 045	39 470	186 761
More than 10 stockholders farms	1	–	–	–	2	2	1
10 or less stockholders farms	138	35	113	77	46	43	186
Other than family held farms	8	1	7	9	8	4	21
acres	(D)	(D)	4 165	8 189	(D)	(D)	42 594
More than 10 stockholders farms	1	–	–	1	–	–	2
10 or less stockholders farms	7	1	7	8	8	4	19
Other—cooperative, estate or trust, institutional, etc. farms	25	10	34	22	39	12	118
acres	(D)	(D)	30 208	7 252	(D)	(D)	3 020 815

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..	388	9	10	33	99	67	23
number..	423	14	12	34	109	73	23
Hired workers ..... farms..	287	19	48	74	77	26	8
number..	396	59	81	90	81	31	8
Farm-related deaths:							
Operator and family members ..... farms..	11	–	–	1	–	3	–
number..	11	–	–	(D)	–	(D)	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	898	1	4	7	35	34	10
10 to 49 acres	3 570	1	6	6	22	24	23
50 to 69 acres	813	–	–	2	2	14	8
70 to 99 acres	946	2	–	4	5	14	11
100 to 139 acres	852	1	1	6	12	17	16
140 to 179 acres	964	1	–	5	18	26	25
180 to 219 acres	570	–	2	4	12	38	23
220 to 259 acres	494	–	3	4	21	34	18
260 to 499 acres	2 308	4	10	29	140	240	108
500 to 999 acres	2 675	4	32	65	239	371	180
1,000 to 1,999 acres	3 127	5	32	69	511	822	247
2,000 acres or more	7 062	108	262	981	2 679	1 706	313
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	6 748	17	100	578	1 701	1 268	300
Vegetable and melon farming (1112)	114	3	21	20	21	7	1
Fruit and tree nut farming (1113)	195	–	–	–	–	1	1
Greenhouse, nursery, and floriculture production (1114)	301	3	7	10	21	27	11
Other crop farming (1119)	3 216	11	49	110	300	278	95
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 216	11	49	110	300	278	95
Beef cattle ranching and farming (112111)	10 373	53	133	382	1 479	1 624	529
Cattle feedlots (112112)	265	14	17	13	29	21	6
Dairy cattle and milk production (11212)	128	2	13	37	48	17	4
Hog and pig farming (1122)	163	9	4	7	6	14	8
Poultry and egg production (1123)	68	–	–	–	3	5	–
Sheep and goat farming (1124)	726	–	3	11	34	36	8
Animal aquaculture and other animal production (1125, 1129)	1 982	15	5	14	54	42	19
LIVESTOCK							
Cattle and calves inventory ..... farms..	14 216	101	263	824	2 600	2 352	701
number..	2 618 319	258 288	285 581	439 751	778 551	435 444	93 517
Farms with—							
1 to 9	1 666	–	2	10	49	45	18
10 to 49	4 079	–	7	41	198	190	88
50 to 99	2 313	2	11	53	236	359	155
100 to 199	2 366	7	15	99	491	814	307
200 to 499	2 694	16	47	253	1 216	896	130
500 or more	1 098	76	181	368	410	48	3
Cows and heifers that had calved ..... farms..	13 100	93	245	791	2 514	2 287	660
number..	1 576 973	97 335	147 172	269 325	513 628	284 834	60 060
Beef cows ..... farms..	12 902	83	232	764	2 485	2 272	657
number..	1 558 921	92 898	143 769	264 367	509 938	284 013	59 998
Farms with—							
1 to 9	1 843	–	3	9	53	43	20
10 to 49	4 071	6	16	62	259	302	117
50 to 99	2 318	4	17	79	356	543	248
100 to 199	2 250	9	28	124	599	984	235
200 to 499	1 948	21	55	282	1 117	396	37
500 or more	472	43	113	208	101	4	–
Milk cows ..... farms..	721	33	28	70	136	88	20
number..	18 052	4 437	3 403	4 958	3 690	821	62
Farms with—							
1 to 4	519	1	6	25	82	66	17
5 to 9	33	–	2	2	5	5	1
10 to 49	34	–	1	5	7	13	2
50 to 99	54	9	3	5	33	4	–
100 to 199	67	20	8	30	9	–	–
200 to 499	13	2	8	3	–	–	–
500 or more	1	1	–	–	–	–	–
Heifers and heifer calves ..... farms..	10 954	98	236	739	2 216	1 942	552
number..	598 770	81 694	73 851	102 254	165 341	88 715	18 814
Steers, steer calves, bulls, and bull calves ..... farms..	12 152	99	249	783	2 418	2 132	629
number..	442 576	79 259	64 558	68 172	99 582	61 895	14 643

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..	29	5	35	21	19	21	17
number..	31	5	42	22	19	22	17
Hired workers ..... farms..	11	1	4	6	5	–	8
number..	11	(D)	(D)	7	9	–	12
Farm-related deaths:							
Operator and family members ..... farms..	3	1	2	–	1	–	–
number..	(D)	(D)	(D)	–	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	27	13	57	100	151	221	238
10 to 49 acres	53	37	253	500	754	873	1 018
50 to 69 acres	31	14	97	175	205	145	120
70 to 99 acres	32	46	169	219	197	113	134
100 to 139 acres	48	45	175	213	116	50	152
140 to 179 acres	77	52	183	179	120	82	196
180 to 219 acres	51	39	115	96	63	40	87
220 to 259 acres	61	34	99	72	49	30	69
260 to 499 acres	252	165	432	291	159	106	372
500 to 999 acres	398	167	446	229	108	59	377
1,000 to 1,999 acres	455	174	300	139	63	37	273
2,000 acres or more	372	127	176	95	39	27	177
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	569	228	464	226	134	71	1 092
Vegetable and melon farming (1112)	2	3	9	4	11	6	6
Fruit and tree nut farming (1113)	8	1	21	21	34	37	71
Greenhouse, nursery, and floriculture production (1114)	24	15	32	36	37	57	21
Other crop farming (1119)	182	124	340	428	445	538	316
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	182	124	340	428	445	538	316
Beef cattle ranching and farming (112111)	951	466	1 403	1 241	946	574	592
Cattle feedlots (112112)	15	6	12	26	47	44	15
Dairy cattle and milk production (11212)	2	2	2	1	–	–	–
Hog and pig farming (1122)	8	8	14	19	19	18	29
Poultry and egg production (1123)	5	1	5	4	8	10	27
Sheep and goat farming (1124)	52	32	91	121	127	152	59
Animal aquaculture and other animal production (1125, 1129)	39	27	109	181	216	276	985
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 284	607	1 687	1 424	1 110	707	556
number..	123 071	43 857	84 166	41 448	19 150	9 628	5 867
Farms with—							
1 to 9	60	17	111	168	339	400	447
10 to 49	246	210	897	1 092	736	279	95
50 to 99	483	257	565	136	28	19	9
100 to 199	408	103	93	16	5	7	1
200 to 499	83	17	18	12	1	1	4
500 or more	4	3	3	–	1	1	–
Cows and heifers that had calved ..... farms..	1 216	567	1 542	1 270	954	583	378
number..	78 774	27 393	54 174	25 062	10 922	5 307	2 987
Beef cows ..... farms..	1 208	565	1 533	1 254	934	565	350
number..	78 634	27 328	54 065	24 950	10 803	5 233	2 925
Farms with—							
1 to 9	64	37	142	259	487	430	296
10 to 49	369	295	1 103	939	433	121	49
50 to 99	562	194	254	39	11	10	1
100 to 199	192	33	27	12	2	3	2
200 to 499	21	6	5	5	–	1	2
500 or more	–	–	2	–	1	–	–
Milk cows ..... farms..	55	21	50	66	66	47	41
number..	140	65	109	112	119	74	62
Farms with—							
1 to 4	52	17	43	62	61	46	41
5 to 9	1	2	5	4	5	1	–
10 to 49	2	2	2	–	–	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	991	433	1 194	1 004	754	458	337
number..	25 552	9 320	16 664	8 492	4 375	2 251	1 447
Steers, steer calves, bulls, and bull calves ..... farms..	1 115	521	1 372	1 135	808	505	386
number..	18 745	7 144	13 328	7 894	3 853	2 070	1 433

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..	14 055	106	264	828	2 621	2 383	707
number..	1 654 014	224 954	178 898	277 760	487 020	257 958	52 103
$1,000..	834 544	141 502	100 396	141 955	235 216	117 425	23 152
Calves ..... farms..	4 474	23	61	207	641	700	225
number..	227 072	13 253	13 638	30 520	61 810	49 353	11 298
$1,000..	82 590	5 304	5 262	11 296	23 568	18 000	3 889
Cattle ..... farms..	12 561	102	254	793	2 513	2 193	636
number..	1 426 942	211 701	165 260	247 240	425 210	208 605	40 805
$1,000..	751 954	136 198	95 135	130 659	211 648	99 426	19 263
Fattened on grain and concentrates .... farms..	715	26	30	60	105	94	22
number..	97 894	60 974	15 872	9 232	6 527	2 673	441
$1,000..	71 623	45 120	11 910	6 705	4 387	1 813	299
Hogs and pigs inventory ..... farms..	627	29	15	33	76	94	24
number..	177 740	117 159	14 542	17 442	9 430	7 155	2 647
Farms with—							
1 to 24	367	–	2	8	28	41	8
25 to 49	54	–	–	1	12	19	1
50 to 99	71	–	2	3	7	13	7
100 to 199	38	–	1	7	7	10	3
200 to 499	41	–	3	1	19	9	4
500 or more	56	29	7	13	3	2	1
Used or to be used for breeding ..... farms..	350	29	11	19	53	55	18
number..	18 982	10 523	1 415	1 855	1 391	1 000	303
Other ..... farms..	577	29	15	31	72	88	23
number..	158 758	106 636	13 127	15 587	8 039	6 155	2 344
Hogs and pigs sold..... farms..	595	30	14	32	81	90	25
number..	293 161	188 331	27 637	28 392	19 258	13 747	3 448
$1,000..	32 246	21 901	2 680	3 136	1 745	1 280	412
Feeder pigs ..... farms..	105	2	2	6	16	13	3
number..	23 996	(D)	(D)	(D)	4 753	4 284	95
$1,000..	1 069	(D)	(D)	(D)	192	177	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	379	29	11	24	58	60	19
number..	34 364	21 345	3 194	4 117	2 059	1 623	457
Dec. 1 and May 31..... farms..	339	29	11	24	54	50	17
number..	17 318	10 624	1 594	2 218	1 022	833	262
June 1 and Nov. 30 ..... farms..	314	29	11	18	50	53	15
number..	17 046	10 721	1 600	1 899	1 037	790	195
Sheep and lambs of all ages inventory..... farms..	1 981	11	21	102	352	278	73
number..	416 012	12 151	35 108	86 951	130 762	62 394	9 096
Ewes 1 year old or older ..... farms..	1 880	11	21	101	344	266	69
number..	301 015	8 540	23 971	61 833	98 098	47 624	6 481
Sheep and lambs sold..... farms..	1 999	12	21	103	351	286	80
number..	337 280	11 356	27 131	58 979	109 809	51 690	8 857
Sheep and lambs shorn ..... farms..	1 881	12	21	102	344	269	74
number..	365 542	10 096	29 736	76 418	122 045	53 875	7 795
pounds of wool..	3 409 988	111 837	278 369	714 557	1 139 960	492 940	70 654
Horses and ponies inventory ..... farms..	10 152	78	183	533	1 580	1 365	388
number..	71 193	1 550	2 624	4 929	11 382	8 370	2 481
Horses and ponies sold..... farms..	1 884	16	42	78	205	167	62
number..	7 840	95	632	863	1 237	808	355
Goats inventory ..... farms..	417	–	2	7	29	43	4
number..	4 909	–	(D)	66	562	409	(D)
Goats sold ..... farms..	98	–	1	1	2	9	–
number..	1 586	–	(D)	(D)	(D)	62	–
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 017	30	11	22	95	101	31
number..	378 562	335 842	(D)	1 201	4 496	2 303	(D)
Farms with—							
1 to 399	984	2	9	22	94	101	31
400 to 3,199	4	–	1	–	1	–	–
3,200 to 9,999.....	7	7	–	–	–	–	–
10,000 to 19,999	21	20	1	–	–	–	–
20,000 to 49,999	1	1	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 001	30	11	22	93	101	29
number..	294 399	256 992	(D)	1 135	4 218	2 146	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	159	20	1	4	11	10	6
number..	84 163	78 850	(D)	66	278	157	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	90	28	3	–	2	2	–
number..	298 658	195 248	(D)	–	(D)	(D)	–
Broilers and other meat-type chickens sold .. farms..	61	18	1	5	2	–	1
number..	112 821	109 365	(D)	576	(D)	–	(D)
Farms with—							
1 to 1,999.....	49	6	1	5	2	–	1
2,000 to 59,999.....	12	12	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	75	3	–	–	12	2	–
number..	286	(D)	–	–	46	(D)	–
Turkeys sold ..... farms..	46	15	–	–	1	1	–
number..	12 873	7 520	–	–	(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..	1 306	621	1 714	1 467	1 103	679	256
number..	70 073	25 173	46 804	21 362	8 572	2 761	576
$1,000..	30 631	10 455	19 986	9 026	3 580	1 061	158
Calves ..... farms..	453	218	624	525	425	271	101
number..	16 715	7 072	13 235	6 032	2 655	1 149	342
$1,000..	5 865	2 076	4 279	1 860	827	311	52
Cattle ..... farms..	1 138	548	1 494	1 261	932	525	172
number..	53 358	18 101	33 569	15 330	5 917	1 612	234
$1,000..	24 765	8 379	15 706	7 166	2 753	750	105
Fattened on grain and concentrates .... farms..	47	19	67	82	93	55	15
number..	793	166	422	386	283	110	15
$1,000..	474	133	280	241	182	69	10
Hogs and pigs inventory ..... farms..	53	25	79	55	43	54	47
number..	2 217	1 258	2 653	1 072	451	347	1 367
Farms with—							
1 to 24	37	12	50	44	39	52	46
25 to 49	3	2	9	2	3	2	–
50 to 99	8	7	15	8	1	–	–
100 to 199	2	4	3	1	–	–	–
200 to 499	3	–	2	–	–	–	–
500 or more	–	–	–	–	–	–	1
Used or to be used for breeding ..... farms..	35	16	38	33	14	20	9
number..	382	216	345	211	83	(D)	(D)
Other ..... farms..	49	23	71	42	41	49	44
number..	1 835	1 042	2 308	861	368	(D)	(D)
Hogs and pigs sold..... farms..	46	23	65	54	49	56	30
number..	4 308	1 834	3 356	1 756	646	335	113
$1,000..	350	155	317	154	66	40	10
Feeder pigs ..... farms..	13	5	18	10	8	5	4
number..	1 616	748	1 011	670	116	36	51
$1,000..	82	25	32	24	5	1	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	36	17	41	33	19	23	9
number..	466	269	453	239	67	55	20
Dec. 1 and May 31..... farms..	28	13	38	31	15	22	7
number..	232	96	221	131	39	35	11
June 1 and Nov. 30 ..... farms..	30	16	36	26	10	14	6
number..	234	173	232	108	28	20	9
Sheep and lambs of all ages inventory..... farms..	152	79	236	224	202	182	69
number..	22 476	10 972	21 533	13 672	6 571	3 530	796
Ewes 1 year old or older ..... farms..	146	77	225	209	194	168	49
number..	15 264	7 823	14 652	9 377	4 571	2 360	421
Sheep and lambs sold..... farms..	159	79	234	230	206	181	57
number..	20 887	10 446	18 203	10 858	5 651	3 025	388
Sheep and lambs shorn ..... farms..	152	75	218	209	192	159	54
number..	18 414	9 530	17 323	11 247	5 687	2 864	512
pounds of wool..	172 370	86 560	154 040	106 048	51 991	26 013	4 649
Horses and ponies inventory ..... farms..	706	344	980	954	862	792	1 387
number..	4 828	2 442	6 663	6 250	5 093	4 457	10 124
Horses and ponies sold..... farms..	128	67	237	260	276	274	72
number..	592	378	899	819	606	462	94
Goats inventory ..... farms..	34	12	46	53	58	56	73
number..	206	78	1 294	541	745	493	488
Goats sold ..... farms..	6	2	10	13	18	19	17
number..	87	(D)	554	148	232	279	106
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	64	31	109	107	163	131	122
number..	1 727	2 414	2 375	2 236	3 188	2 863	1 953
Farms with—							
1 to 399	64	29	109	107	163	131	122
400 to 3,199	–	2	–	–	–	–	–
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..	64	31	108	105	161	129	117
number..	1 671	2 350	2 312	1 994	2 836	2 479	1 536
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	8	8	6	13	22	28	22
number..	56	64	63	242	352	384	417
Layers, pullets, and pullet chicks sold (see text)..... farms..	9	–	4	9	13	12	8
number..	(D)	–	107	155	349	164	145
Broilers and other meat-type chickens sold .. farms..	–	1	3	6	7	11	6
number..	–	(D)	420	323	855	439	211
Farms with—							
1 to 1,999.....	–	1	3	6	7	11	6
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	1	1	9	13	10	16	8
number..	(D)	(D)	36	43	47	72	14
Turkeys sold ..... farms..	4	–	3	6	5	7	4
number..	(D)	–	97	42	56	70	23

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..	180	6	18	29	69	30	7
acres..	12 925	1 203	1 510	2 143	4 863	2 134	359
bushels..	1 616 456	176 630	211 104	273 479	620 424	220 825	36 012
Irrigated ..... farms..	172	6	18	27	65	29	6
acres..	12 263	1 203	1 510	2 068	4 719	1 714	336
Corn for silage or green chop ..... farms..	422	16	52	72	156	61	24
acres..	36 644	5 005	6 573	7 814	11 723	3 302	933
tons, green..	736 202	108 699	143 689	153 976	233 391	59 825	16 949
Irrigated ..... farms..	400	16	51	66	150	57	21
acres..	34 884	5 005	6 223	7 326	11 200	3 169	789
Wheat for grain ..... farms..	7 932	82	225	861	2 477	1 829	419
acres..	5 602 336	253 093	452 707	1 299 966	2 128 475	929 349	144 410
bushels..	172 214 482	9 950 332	16 698 275	43 209 319	64 821 242	24 464 097	3 703 811
Irrigated ..... farms..	1 215	28	88	183	389	225	46
acres..	193 567	13 507	30 823	45 189	62 489	24 131	4 012
Farms by acres harvested:							
1 to 24 acres	249	1	1	4	10	24	10
25 to 99 acres	1 066	2	14	39	159	192	62
100 to 249 acres	1 492	2	17	62	279	346	104
250 to 499 acres	1 524	10	36	78	383	451	139
500 acres or more	3 601	67	157	678	1 646	816	104
Barley for grain ..... farms..	4 423	71	185	588	1 567	956	215
acres..	1 093 414	111 725	111 883	256 204	395 032	142 333	23 059
bushels..	55 236 960	5 941 430	6 354 131	13 376 040	19 611 715	6 484 864	1 025 454
Irrigated ..... farms..	1 426	26	102	185	454	284	55
acres..	211 635	12 438	29 606	42 836	75 931	30 406	4 450
Farms by acres harvested:							
1 to 24 acres	438	1	9	9	57	78	18
25 to 99 acres	1 418	8	31	87	383	390	109
100 to 249 acres	1 294	11	41	149	548	333	68
250 to 499 acres	689	2	39	146	352	113	18
500 acres or more	584	49	65	197	227	42	2
Oats for grain ..... farms..	1 251	15	30	123	385	301	65
acres..	66 331	2 067	3 075	12 582	23 160	13 558	2 475
bushels..	3 501 669	143 603	185 999	714 494	1 190 273	683 240	139 241
Irrigated ..... farms..	392	5	11	34	97	89	16
acres..	14 614	592	1 336	2 629	3 078	3 400	494
Dry edible beans, excluding dry limas ..... farms..	98	–	9	22	39	17	5
acres..	7 528	–	667	2 486	3 218	863	176
cwt..	152 454	–	13 252	53 628	63 132	16 386	3 328
Irrigated ..... farms..	98	–	9	22	39	17	5
acres..	7 528	–	667	2 486	3 218	863	176
Potatoes, excluding sweetpotatoes ..... farms..	134	23	27	22	28	8	1
acres..	10 504	1 374	4 919	2 382	1 597	187	(D)
cwt..	3 382 085	416 670	1 725 665	732 000	439 224	56 880	(D)
Irrigated ..... farms..	118	17	25	21	25	7	–
acres..	10 143	1 344	4 593	2 380	1 596	187	–
Farms by acres harvested:							
0.1 to 4.9 acres	42	9	2	2	5	1	1
5.0 to 24.9 acres	18	11	–	–	1	3	–
25.0 to 99.9 acres	29	–	4	5	16	4	–
100.0 to 249.9 acres	37	–	16	15	6	–	–
250.0 acres or more	8	3	5	–	–	–	–
Sugar beets for sugar ..... farms..	415	7	49	76	161	67	21
acres..	59 345	3 972	13 026	16 626	19 820	4 158	906
tons..	1 243 622	89 873	287 121	357 521	395 137	81 180	17 809
Irrigated ..... farms..	415	7	49	76	161	67	21
acres..	59 345	3 972	13 026	16 626	19 820	4 158	906
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 536	96	266	820	2 580	2 243	626
acres..	2 528 517	106 732	188 741	370 578	792 073	486 306	103 855
tons, dry..	4 745 596	269 989	439 251	748 999	1 483 611	830 378	178 411
Irrigated ..... farms..	6 624	65	186	423	1 202	1 003	304
acres..	989 238	67 264	114 852	146 280	284 564	164 234	38 585
Farms by acres harvested:							
1 to 24 acres	2 785	2	4	26	127	113	43
25 to 99 acres	4 181	9	33	120	465	529	172
100 to 249 acres	3 442	12	56	176	754	878	295
250 to 499 acres	1 879	23	48	190	722	541	97
500 acres or more	1 249	50	125	308	512	182	19
Alfalfa hay ..... farms..	10 386	87	244	706	2 174	1 859	504
acres..	1 556 067	62 823	112 147	217 309	489 117	317 979	62 003
tons, dry..	3 323 933	186 714	307 130	515 360	1 048 244	594 005	120 712
Irrigated ..... farms..	5 345	60	170	368	1 078	877	256
acres..	627 093	44 836	64 233	87 506	181 961	110 769	24 309

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..	6	3	9	3	–	–	–
acres..	383	(D)	(D)	24	–	–	–
bushels..	47 710	(D)	(D)	1 881	–	–	–
Irrigated ..... farms..	6	3	9	3	–	–	–
acres..	383	(D)	(D)	24	–	–	–
Corn for silage or green chop..... farms..	17	5	8	6	4	–	1
acres..	812	140	182	116	(D)	–	(D)
tons, green..	11 683	2 526	2 974	1 940	(D)	–	(D)
Irrigated ..... farms..	17	5	8	6	2	–	1
acres..	692	140	182	116	(D)	–	(D)
Wheat for grain ..... farms..	763	288	545	243	128	59	13
acres..	213 943	62 382	85 272	23 930	6 662	1 915	232
bushels..	5 133 717	1 497 304	2 039 487	519 375	137 662	35 789	4 072
Irrigated ..... farms..	99	44	71	20	13	9	–
acres..	6 353	2 559	3 657	567	190	90	–
Farms by acres harvested:							
1 to 24 acres	32	9	46	29	40	32	11
25 to 99 acres	142	83	140	132	76	23	2
100 to 249 acres.....	221	113	263	70	11	4	–
250 to 499 acres.....	273	60	84	10	–	–	–
500 acres or more	95	23	12	2	1	–	–
Barley for grain ..... farms..	315	126	220	93	54	24	9
acres..	26 977	8 656	12 391	2 845	1 606	567	136
bushels..	1 303 562	390 613	550 066	110 599	62 370	22 531	3 585
Irrigated ..... farms..	120	51	81	36	21	7	4
acres..	8 039	2 437	4 066	761	458	158	49
Farms by acres harvested:							
1 to 24 acres	50	34	70	57	28	18	9
25 to 99 acres	166	69	114	32	24	5	–
100 to 249 acres.....	86	19	32	4	2	1	–
250 to 499 acres.....	11	4	4	–	–	–	–
500 acres or more	2	–	–	–	–	–	–
Oats for grain ..... farms..	105	38	95	48	18	15	13
acres..	3 829	1 252	2 762	767	301	222	281
bushels..	183 167	57 690	127 563	46 659	12 924	9 496	7 320
Irrigated ..... farms..	45	17	34	28	7	4	5
acres..	1 276	562	664	400	93	62	28
Dry edible beans, excluding dry limas ..... farms..	2	1	1	1	–	–	1
acres..	(D)	(D)	(D)	(D)	–	–	(D)
cwt..	(D)	(D)	(D)	(D)	–	–	(D)
Irrigated ..... farms..	2	1	1	1	–	–	1
acres..	(D)	(D)	(D)	(D)	–	–	(D)
Potatoes, excluding sweetpotatoes..... farms..	2	5	7	3	1	1	6
acres..	(D)	24	14	(D)	(D)	(D)	4
cwt..	(D)	5 320	(D)	(D)	(D)	(D)	577
Irrigated ..... farms..	2	4	6	3	1	1	6
acres..	(D)	22	(D)	(D)	(D)	(D)	4
Farms by acres harvested:							
0.1 to 4.9 acres	2	3	6	3	1	1	6
5.0 to 24.9 acres.....	–	2	1	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more.....	–	–	–	–	–	–	–
Sugar beets for sugar ..... farms..	14	6	8	6	–	–	–
acres..	422	253	110	52	–	–	–
tons..	7 873	3 969	1 992	1 147	–	–	–
Irrigated ..... farms..	14	6	8	6	–	–	–
acres..	422	253	110	52	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 156	547	1 381	1 194	974	865	788
acres..	157 523	63 468	116 462	68 851	35 649	21 535	16 744
tons, dry..	274 933	106 505	205 142	106 840	50 896	29 703	20 938
Irrigated ..... farms..	604	278	713	621	493	416	316
acres..	62 179	20 912	42 597	23 594	11 928	7 445	4 804
Farms by acres harvested:							
1 to 24 acres	90	66	231	390	484	582	627
25 to 99 acres	436	239	757	598	424	259	140
100 to 249 acres.....	479	182	332	183	59	21	15
250 to 499 acres.....	127	51	46	22	5	2	5
500 acres or more	24	9	15	1	2	1	1
Alfalfa hay ..... farms..	917	438	1 023	835	630	521	448
acres..	99 619	43 315	74 030	40 284	18 611	10 766	8 064
tons, dry..	193 529	79 124	146 024	72 913	31 264	16 883	12 031
Irrigated ..... farms..	505	235	560	459	329	258	190
acres..	40 639	14 402	28 801	15 896	6 939	4 411	2 391

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..	125	17	5	7	8	5	1
acres..	756	83	63	243	162	39	(D)
Irrigated ..... farms..	125	17	5	7	8	5	1
acres..	756	83	63	243	162	39	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	92	7	1	4	4	3	–
5.0 to 24.9 acres	28	10	4	1	1	2	1
25.0 to 99.9 acres	3	–	–	–	3	–	–
100.0 to 249.9 acres	2	–	–	2	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	261	–	–	3	10	2	2
acres..	1 236	–	–	(D)	79	(D)	(D)
Irrigated ..... farms..	202	–	–	2	9	2	1
acres..	984	–	–	(D)	79	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	181	–	–	3	7	1	1
5.0 to 24.9 acres	78	–	–	–	2	–	1
25.0 to 99.9 acres	1	–	–	–	1	–	–
100.0 to 249.9 acres	1	–	–	–	–	1	–
250.0 acres 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	$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..	6	3	21	9	21	15	7
acres..	31	(D)	50	16	21	18	13
Irrigated ..... farms..	6	3	21	9	21	15	7
acres..	31	(D)	50	16	21	18	13
Farms by acres harvested:							
0.1 to 4.9 acres	2	3	19	8	21	14	6
5.0 to 24.9 acres	4	–	2	1	–	1	1
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	12	3	26	24	44	52	83
acres..	125	13	179	142	137	173	247
Irrigated ..... farms..	9	2	20	21	34	39	63
acres..	101	(D)	130	128	104	101	192
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	4	2	8	10	37	44	64
5.0 to 24.9 acres	8	1	18	14	7	8	19
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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..	24 279	6 748	114	195	301	3 216	–	–	3 216
..... percent..	100.0	27.8	.5	.8	1.2	13.2	–	–	13.2
Land in farms ..... acres..	58 607 778	17 500 685	55 878	4 519	15 170	2 912 313	–	–	2 912 313
Average size of farm ..... acres..	2 414	2 593	490	23	50	906	–	–	906
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	24 279	6 748	114	195	301	3 216	–	–	3 216
..... $1,000..	1 870 732	685 839	31 194	992	19 940	176 900	–	–	176 900
Average per farm ..... dollars..	77 051	101 636	273 629	5 089	66 247	55 006	–	–	55 006
Farms by value of sales:									
Less than $1,000 (see text)	3 213	1 092	6	71	21	316	–	–	316
$1,000 to $2,499	1 783	71	6	37	57	538	–	–	538
$2,500 to $4,999	2 024	134	11	34	37	445	–	–	445
$5,000 to $9,999	2 308	226	4	21	36	428	–	–	428
$10,000 to $19,999	2 502	464	9	21	32	340	–	–	340
$20,000 to $24,999	913	228	3	1	15	124	–	–	124
$25,000 to $39,999	1 857	569	2	8	24	182	–	–	182
$40,000 to $49,999	982	300	1	1	11	95	–	–	95
$50,000 to $99,999	3 340	1 268	7	1	27	278	–	–	278
$100,000 to $249,999	3 696	1 701	21	–	21	300	–	–	300
$250,000 to $499,999	1 182	578	20	–	10	110	–	–	110
$500,000 to $999,999	352	100	21	–	7	49	–	–	49
$1,000,000 to $2,499,999	112	17	3	–	3	10	–	–	10
$2,500,000 to $4,999,999	11	–	–	–	–	1	–	–	1
$5,000,000 or more	4	–	–	–	–	–	–	–	–
Grains ..... farms..	9 007	5 666	63	–	5	915	–	–	915
..... $1,000..	711 744	590 348	4 436	–	37	38 258	–	–	38 258
Sales of $50,000 or more ..... farms..	3 973	3 348	25	–	–	226	–	–	226
..... $1,000..	617 202	538 331	3 452	–	–	27 216	–	–	27 216
Corn for grain ..... farms..	134	49	3	–	–	57	–	–	57
..... $1,000..	3 101	1 303	(D)	–	–	1 195	–	–	1 195
Wheat ..... farms..	7 905	5 336	53	–	3	635	–	–	635
..... $1,000..	569 996	482 732	2 947	–	(D)	24 154	–	–	24 154
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–	–
Barley ..... farms..	3 678	2 356	38	–	2	463	–	–	463
..... $1,000..	124 151	95 962	1 175	–	(D)	10 482	–	–	10 482
Oats ..... farms..	475	176	4	–	–	111	–	–	111
..... $1,000..	2 001	951	(D)	–	–	425	–	–	425
Other grains ..... farms..	486	369	5	–	–	64	–	–	64
..... $1,000..	12 496	9 400	189	–	–	2 002	–	–	2 002
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..	6 019	1 219	49	4	22	2 925	–	–	2 925
..... $1,000..	91 110	16 103	1 562	(D)	48	50 645	–	–	50 645
Sales of $50,000 or more ..... farms..	421	80	10	–	–	238	–	–	238
..... $1,000..	43 447	6 302	780	–	–	27 252	–	–	27 252
Vegetables, sweet corn, and melons ..... farms..	125	5	43	1	17	28	–	–	28
..... $1,000..	1 546	28	1 064	(D)	108	205	–	–	205
Sales of $50,000 or more ..... farms..	9	–	7	–	1	1	–	–	1
..... $1,000..	911	–	(D)	–	(D)	(D)	–	–	(D)
Fruits, nuts, and berries ..... farms..	192	1	10	150	6	17	–	–	17
..... $1,000..	1 172	(D)	21	978	(D)	81	–	–	81
Sales of $50,000 or more ..... farms..	3	–	–	1	–	1	–	–	1
..... $1,000..	210	–	–	(D)	–	(D)	–	–	(D)
Nursery and greenhouse crops ..... farms..	362	5	8	1	301	24	–	–	24
..... $1,000..	20 173	(D)	15	(D)	19 710	339	–	–	339
Sales of $50,000 or more ..... farms..	69	–	–	–	67	2	–	–	2
..... $1,000..	17 572	–	–	–	(D)	(D)	–	–	(D)
Other crops ..... farms..	610	52	78	1	1	389	–	–	389
..... $1,000..	78 076	2 969	23 210	(D)	(D)	47 118	–	–	47 118
Sales of $50,000 or more ..... farms..	395	23	64	–	–	273	–	–	273
..... $1,000..	73 618	2 374	23 129	–	–	44 164	–	–	44 164
Poultry and poultry products ..... farms..	412	33	6	3	3	57	–	–	57
..... $1,000..	5 638	281	(D)	(D)	(D)	967	–	–	967
Sales of $50,000 or more ..... farms..	36	1	–	–	–	6	–	–	6
..... $1,000..	5 052	(D)	–	–	–	929	–	–	929
Dairy products ..... farms..	210	5	1	–	–	14	–	–	14
..... $1,000..	36 160	285	(D)	–	–	1 665	–	–	1 665
Sales of $50,000 or more ..... farms..	155	1	–	–	–	8	–	–	8
..... $1,000..	35 317	(D)	–	–	–	1 577	–	–	1 577
Cattle and calves ..... farms..	14 055	2 149	27	4	10	972	–	–	972
..... $1,000..	834 544	70 712	837	3	26	30 463	–	–	30 463
Sales of $50,000 or more ..... farms..	4 045	418	6	–	–	173	–	–	173
..... $1,000..	681 516	38 548	530	–	–	20 255	–	–	20 255

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..	10 373	265	128	163	68	726	1 982
..... percent..	42.7	1.1	.5	.7	.3	3.0	8.2
Land in farms ..... acres..	34 141 080	477 781	131 316	184 454	10 407	975 711	2 198 464
Average size of farm ..... acres..	3 291	1 803	1 026	1 132	153	1 344	1 109
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 373	265	128	163	68	726	1 982
..... $1,000..	754 166	70 131	34 353	23 935	1 035	19 265	52 983
Average per farm ..... dollars..	72 705	264 644	268 382	146 840	15 215	26 536	26 732
Farms by value of sales:							
Less than $1,000 (see text)	592	15	–	29	27	59	985
$1,000 to $2,499	574	44	–	18	10	152	276
$2,500 to $4,999	946	47	–	19	8	127	216
$5,000 to $9,999	1 241	26	1	19	4	121	181
$10,000 to $19,999	1 403	12	2	14	5	91	109
$20,000 to $24,999	466	6	2	8	1	32	27
$25,000 to $39,999	951	15	2	8	5	52	39
$40,000 to $49,999	529	6	4	8	–	8	19
$50,000 to $99,999	1 624	21	17	14	5	36	42
$100,000 to $249,999	1 479	29	48	6	3	34	54
$250,000 to $499,999	382	13	37	7	–	11	14
$500,000 to $999,999	133	17	13	4	–	3	5
$1,000,000 to $2,499,999	47	8	2	8	–	–	14
$2,500,000 to $4,999,999	5	3	–	1	–	–	1
$5,000,000 or more	1	3	–	–	–	–	–
Grains ..... farms..	2 111	53	36	29	3	54	72
..... $1,000..	59 217	1 595	1 431	5 170	4	1 481	9 768
Sales of $50,000 or more ..... farms..	305	10	10	17	–	9	23
..... $1,000..	31 369	825	873	4 949	–	1 011	9 175
Corn for grain ..... farms..	17	6	–	–	–	–	2
..... $1,000..	294	192	–	–	–	–	(D)
Wheat ..... farms..	1 698	33	20	25	3	42	57
..... $1,000..	46 438	843	(D)	4 072	(D)	1 030	7 153
Soybeans ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Barley ..... farms..	720	19	25	13	1	14	27
..... $1,000..	11 471	462	826	998	(D)	423	2 340
Oats ..... farms..	161	4	1	–	–	8	10
..... $1,000..	484	13	(D)	–	–	29	71
Other grains ..... farms..	35	3	1	4	–	–	5
..... $1,000..	530	85	(D)	100	–	–	(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..	1 515	41	18	24	4	73	125
..... $1,000..	20 178	(D)	573	185	8	254	475
Sales of $50,000 or more ..... farms..	80	7	3	1	–	–	2
..... $1,000..	8 054	565	289	(D)	–	–	(D)
Vegetables, sweet corn, and melons ..... farms..	13	–	2	6	–	3	7
..... $1,000..	24	–	(D)	(D)	–	(D)	66
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	6	–	2	–	–	–	–
..... $1,000..	(D)	–	(D)	–	–	–	–
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	13	1	–	1	–	1	7
..... $1,000..	(D)	(D)	–	(D)	–	(D)	15
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	59	13	2	7	–	–	8
..... $1,000..	3 059	1 324	(D)	256	–	–	66
Sales of $50,000 or more ..... farms..	24	9	1	1	–	–	–
..... $1,000..	2 471	1 207	(D)	(D)	–	–	–
Poultry and poultry products ..... farms..	147	12	–	18	64	29	40
..... $1,000..	139	(D)	–	1 228	1 000	11	2 007
Sales of $50,000 or more ..... farms..	–	–	–	8	8	–	13
..... $1,000..	–	–	–	1 216	(D)	–	2 001
Dairy products ..... farms..	33	2	128	12	1	–	14
..... $1,000..	1 712	(D)	27 920	1 609	(D)	–	2 602
Sales of $50,000 or more ..... farms..	8	2	115	8	–	–	13
..... $1,000..	1 456	(D)	27 585	1 581	–	–	(D)
Cattle and calves ..... farms..	10 015	265	128	52	4	235	194
..... $1,000..	654 141	65 667	4 278	1 238	12	3 407	3 760
Sales of $50,000 or more ..... farms..	3 297	87	14	9	–	18	23
..... $1,000..	550 645	64 012	2 369	911	–	1 603	2 643

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..	595	108	4	–	4	58	–	–	58
$1,000..	32 246	2 307	13	–	(D)	4 998	–	–	4 998
Sales of $50,000 or more ..... farms..	76	13	–	–	–	11	–	–	11
$1,000..	29 057	1 587	–	–	–	4 612	–	–	4 612
Sheep, lambs, and wool ..... farms..	2 033	186	4	1	5	148	–	–	148
$1,000..	30 919	2 334	5	(D)	1	1 609	–	–	1 609
Sales of $50,000 or more ..... farms..	151	7	–	–	–	7	–	–	7
$1,000..	16 028	(D)	–	–	–	789	–	–	789
Other livestock and livestock products (see text) ..... farms..	2 289	119	4	2	7	147	–	–	147
$1,000..	27 403	432	4	(D)	(D)	551	–	–	551
Sales of $50,000 or more ..... farms..	95	1	–	–	–	1	–	–	1
$1,000..	17 729	(D)	–	–	–	(D)	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	910	64	47	82	31	96	–	–	96
$1,000..	1 942	86	230	188	185	285	–	–	285
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	24 274	6 715	124	170	257	3 292	–	–	3 292
$1,000..	1 512 749	545 602	20 445	1 175	12 822	144 949	–	–	144 949
Average per farm .....dollars..	62 320	81 251	164 883	6 912	49 892	44 031	–	–	44 031
Livestock and poultry purchased ..... farms..	8 433	1 173	22	1	7	660	–	–	660
$1,000..	153 915	8 427	165	(D)	4	5 870	–	–	5 870
Farms with expenses of—									
$1 to $4,999	4 679	756	11	1	7	471	–	–	471
$5,000 to $24,999	2 773	353	10	–	–	145	–	–	145
$25,000 to $99,999	763	61	1	–	–	28	–	–	28
$100,000 to $249,999	140	2	–	–	–	15	–	–	15
$250,000 or more	78	1	–	–	–	1	–	–	1
Feed for livestock and poultry ..... farms..	13 389	1 911	66	1	24	1 098	–	–	1 098
$1,000..	153 271	13 213	144	(D)	14	7 573	–	–	7 573
Farms with expenses of—									
$1 to $4,999	8 061	1 168	56	1	24	812	–	–	812
$5,000 to $24,999	4 083	647	9	–	–	244	–	–	244
$25,000 to $99,999	1 042	93	1	–	–	33	–	–	33
$100,000 to $249,999	148	2	–	–	–	3	–	–	3
$250,000 or more	55	1	–	–	–	6	–	–	6
Commercially mixed formula feeds ..... farms..	7 240	1 105	45	1	12	600	–	–	600
$1,000..	49 728	4 035	50	(D)	(D)	3 069	–	–	3 069
Farms with expenses of—									
$1 to $4,999	5 355	906	44	1	12	510	–	–	510
$5,000 to $24,999	1 527	184	1	–	–	75	–	–	75
$25,000 to $99,999	295	14	–	–	–	9	–	–	9
$100,000 or more	63	1	–	–	–	6	–	–	6
Seeds, bulbs, plants, and trees ..... farms..	8 768	3 809	103	43	150	1 189	–	–	1 189
$1,000..	34 059	19 392	1 647	8	1 541	4 618	–	–	4 618
Farms with expenses of—									
$1 to $999	3 518	864	29	43	80	561	–	–	561
$1,000 to $4,999	3 230	1 651	11	–	52	330	–	–	330
$5,000 to $24,999	1 865	1 217	33	–	6	279	–	–	279
$25,000 to $49,999	121	60	25	–	6	15	–	–	15
$50,000 or more	34	17	5	–	6	4	–	–	4
Commercial fertilizer ..... farms..	12 334	4 775	124	81	148	2 026	–	–	2 026
$1,000..	123 302	80 395	1 824	14	188	14 782	–	–	14 782
Farms with expenses of—									
$1 to $4,999	7 024	1 412	61	81	139	1 411	–	–	1 411
$5,000 to $24,999	3 955	2 366	34	–	7	474	–	–	474
$25,000 to $49,999	980	736	19	–	2	94	–	–	94
$50,000 or more	375	261	10	–	–	47	–	–	47
Agricultural chemicals ..... farms..	11 866	4 840	68	121	122	1 574	–	–	1 574
$1,000..	74 449	53 305	1 126	(D)	105	8 642	–	–	8 642
Farms with expenses of—									
$1 to $4,999	8 235	2 204	26	121	117	1 168	–	–	1 168
$5,000 to $24,999	2 890	2 059	28	–	5	315	–	–	315
$25,000 to $49,999	594	467	11	–	–	72	–	–	72
$50,000 or more	147	110	3	–	–	19	–	–	19
Petroleum products ..... farms..	22 336	6 081	123	135	236	3 096	–	–	3 096
$1,000..	115 091	47 652	1 178	33	695	12 787	–	–	12 787
Farms with expenses of—									
$1 to $4,999	14 830	2 583	67	135	208	2 373	–	–	2 373
$5,000 to $24,999	6 990	3 305	40	–	21	647	–	–	647
$25,000 to $49,999	401	167	13	–	5	52	–	–	52
$50,000 or more	115	26	3	–	2	24	–	–	24
Gasoline and gasohol ..... farms..	20 546	5 814	121	126	183	2 733	–	–	2 733
$1,000..	50 870	17 892	396	23	199	5 134	–	–	5 134
Diesel fuel ..... farms..	16 599	5 602	81	54	111	2 186	–	–	2 186
$1,000..	49 232	24 387	614	7	173	5 725	–	–	5 725
Natural gas ..... farms..	895	339	23	–	38	120	–	–	120
$1,000..	1 643	491	33	–	217	278	–	–	278
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	5 567	93	59	145	2 334	–	–	2 334
$1,000..	13 346	4 882	134	3	106	1 650	–	–	1 650

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..	187	9	4	159	3	21	38
$1,000..	1 088	6	17	13 920	(D)	40	9 851
Sales of $50,000 or more ..... farms..	4	–	–	35	–	–	13
$1,000..	396	–	–	12 726	–	–	9 736
Sheep, lambs, and wool ..... farms..	841	21	4	14	3	706	100
$1,000..	10 950	89	21	245	(D)	13 879	1 783
Sales of $50,000 or more ..... farms..	55	–	–	2	–	68	12
$1,000..	4 575	–	–	(D)	–	8 764	1 040
Other livestock and livestock products (see text) ..... farms..	861	15	8	17	5	85	1 019
$1,000..	3 529	29	31	36	3	190	22 591
Sales of $50,000 or more ..... farms..	10	–	–	–	–	–	83
$1,000..	732	–	–	–	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	360	44	5	40	18	75	48
$1,000..	484	79	30	152	13	56	154
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	10 195	356	148	197	94	669	2 057
$1,000..	606 608	67 199	28 125	18 252	1 623	17 890	48 058
Average per farm ..... dollars..	59 501	188 761	190 037	92 647	17 269	26 741	23 363
Livestock and poultry purchased ..... farms..	5 150	220	82	128	48	368	574
$1,000..	95 628	34 162	1 757	937	(D)	1 907	4 982
Farms with expenses of—							
$1 to $4,999	2 535	115	23	101	40	269	350
$5,000 to $24,999	1 893	41	39	18	8	82	184
$25,000 to $99,999	572	26	18	8	–	16	33
$100,000 to $249,999	102	11	2	1	–	1	6
$250,000 or more	48	27	–	–	–	–	1
Feed for livestock and poultry ..... farms..	7 694	314	145	183	82	547	1 324
$1,000..	87 320	13 824	9 059	7 566	(D)	2 919	11 005
Farms with expenses of—							
$1 to $4,999	4 128	199	19	118	54	412	1 070
$5,000 to $24,999	2 750	34	30	34	22	119	194
$25,000 to $99,999	719	53	64	15	5	13	46
$100,000 to $249,999	79	20	29	6	1	2	6
$250,000 or more	18	8	3	10	–	1	8
Commercially mixed formula feeds ..... farms..	3 993	215	141	121	72	274	661
$1,000..	26 190	4 039	3 796	2 681	632	761	4 472
Farms with expenses of—							
$1 to $4,999	2 681	152	55	85	44	237	628
$5,000 to $24,999	1 104	26	48	20	22	33	14
$25,000 to $99,999	188	28	32	7	5	3	9
$100,000 or more	20	9	6	9	1	1	10
Seeds, bulbs, plants, and trees ..... farms..	2 871	103	94	39	9	163	195
$1,000..	5 593	359	218	149	(Z)	204	329
Farms with expenses of—							
$1 to $999	1 564	55	34	19	9	123	137
$1,000 to $4,999	1 027	18	47	15	–	31	48
$5,000 to $24,999	269	30	12	4	–	8	7
$25,000 to $49,999	9	–	1	1	–	1	3
$50,000 or more	2	–	–	–	–	–	–
Commercial fertilizer ..... farms..	4 231	161	108	32	9	197	442
$1,000..	21 062	942	647	1 186	(Z)	399	1 863
Farms with expenses of—							
$1 to $4,999	3 131	106	67	9	9	182	416
$5,000 to $24,999	956	45	37	12	–	13	11
$25,000 to $49,999	109	9	4	3	–	1	3
$50,000 or more	35	1	–	8	–	1	12
Agricultural chemicals ..... farms..	4 104	119	102	50	1	188	577
$1,000..	8 877	360	220	461	(D)	292	1 011
Farms with expenses of—							
$1 to $4,999	3 629	102	91	38	1	176	562
$5,000 to $24,999	440	14	11	4	–	9	5
$25,000 to $49,999	31	3	–	6	–	3	1
$50,000 or more	4	–	–	2	–	–	9
Petroleum products ..... farms..	9 738	325	147	169	77	609	1 600
$1,000..	43 482	1 738	1 140	1 230	97	1 535	3 524
Farms with expenses of—							
$1 to $4,999	6 907	242	64	147	77	526	1 501
$5,000 to $24,999	2 657	71	79	10	–	78	82
$25,000 to $49,999	143	7	2	3	–	4	5
$50,000 or more	31	5	2	9	–	1	12
Gasoline and gasohol ..... farms..	8 936	324	140	128	68	582	1 391
$1,000..	23 085	853	483	378	63	926	1 436
Diesel fuel ..... farms..	7 049	200	126	90	24	303	773
$1,000..	14 938	634	484	475	8	437	1 348
Natural gas ..... farms..	244	8	24	13	10	22	54
$1,000..	284	20	54	7	6	11	242
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	8 058	231	131	134	57	420	977
$1,000..	5 175	231	119	371	20	160	497

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..	18 072	4 988	113	109	189	2 313	–	–	2 313
$1,000..	29 820	8 375	668	30	371	4 137	–	–	4 137
Farms with expenses of—									
$1 to $999	10 620	2 428	45	101	140	1 423	–	–	1 423
$1,000 to $4,999	6 330	2 247	30	8	25	735	–	–	735
$5,000 to $24,999	1 026	301	33	–	22	135	–	–	135
$25,000 to $49,999	78	12	3	–	2	14	–	–	14
$50,000 or more	18	–	2	–	–	6	–	–	6
Hired farm labor ..... farms..	8 186	2 594	71	93	111	995	–	–	995
$1,000..	109 424	32 766	3 725	80	4 298	12 466	–	–	12 466
Farms with expenses of—									
$1 to $4,999	4 417	1 144	7	93	49	524	–	–	524
$5,000 to $24,999	2 541	1 065	19	–	38	330	–	–	330
$25,000 to $99,999	1 097	373	33	–	14	122	–	–	122
$100,000 to $249,999	116	10	12	–	8	18	–	–	18
$250,000 or more	15	2	–	–	2	1	–	–	1
Workers by days worked:									
150 days or more ..... farms..	4 192	1 425	55	38	37	479	–	–	479
workers..	8 229	2 397	158	38	224	915	–	–	915
Less than 150 days ..... farms..	6 959	2 091	70	92	102	884	–	–	884
workers..	17 729	4 513	865	483	642	2 554	–	–	2 554
Contract labor ..... farms..	3 778	980	36	63	59	574	–	–	574
$1,000..	15 447	6 182	364	229	270	1 921	–	–	1 921
Farms with expenses of—									
$1 to $999	1 383	222	1	10	24	234	–	–	234
$1,000 to $4,999	1 532	410	8	32	24	222	–	–	222
$5,000 to $24,999	780	298	25	21	9	113	–	–	113
$25,000 to $49,999	59	40	1	–	2	5	–	–	5
$50,000 or more	24	10	1	–	–	–	–	–	–
Repair and maintenance ..... farms..	20 478	5 684	97	162	225	2 757	–	–	2 757
$1,000..	124 799	46 357	2 019	127	766	15 260	–	–	15 260
Farms with expenses of—									
$1 to $4,999	13 156	2 605	39	157	200	1 949	–	–	1 949
$5,000 to $24,999	6 520	2 774	31	5	19	699	–	–	699
$25,000 to $49,999	597	253	16	–	6	79	–	–	79
$50,000 or more	205	52	11	–	–	30	–	–	30
Customwork, machine hire, and rental of machinery and equipment..... farms..	6 916	2 698	57	50	69	960	–	–	960
$1,000..	42 985	25 991	696	(D)	115	4 094	–	–	4 094
Farms with expenses of—									
$1 to $999	2 109	374	1	31	49	381	–	–	381
$1,000 to $4,999	2 716	1 021	34	19	17	402	–	–	402
$5,000 to $24,999	1 758	1 088	15	–	2	154	–	–	154
$25,000 to $49,999	236	153	3	–	1	16	–	–	16
$50,000 or more	97	62	4	–	–	7	–	–	7
Interest ..... farms..	12 583	3 851	66	53	130	1 577	–	–	1 577
$1,000..	149 306	50 737	1 633	186	806	15 406	–	–	15 406
Farms with expenses of—									
$1 to $4,999	5 811	1 501	22	35	90	816	–	–	816
$5,000 to $24,999	5 163	1 758	23	18	32	591	–	–	591
$25,000 to $99,999	1 490	564	19	–	8	164	–	–	164
$100,000 or more	119	28	2	–	–	6	–	–	6
Secured by real estate ..... farms..	8 630	2 538	37	53	102	1 171	–	–	1 171
$1,000..	99 056	32 818	1 026	170	559	10 882	–	–	10 882
Farms with expenses of—									
$1 to $999	863	174	–	24	28	128	–	–	128
$1,000 to $4,999	2 863	674	6	12	42	418	–	–	418
$5,000 to $24,999	3 856	1 329	19	17	26	516	–	–	516
$25,000 to $49,999	768	280	5	–	4	83	–	–	83
$50,000 or more	280	81	7	–	2	26	–	–	26
Not secured by real estate ..... farms..	7 484	2 498	42	13	63	822	–	–	822
$1,000..	50 250	17 920	607	16	247	4 524	–	–	4 524
Farms with expenses of—									
$1 to $999	1 792	411	10	8	35	269	–	–	269
$1,000 to $4,999	2 970	1 066	9	5	17	286	–	–	286
$5,000 to $24,999	2 345	891	14	–	8	228	–	–	228
$25,000 to $49,999	259	89	7	–	3	32	–	–	32
$50,000 or more	118	41	2	–	–	7	–	–	7
Cash rent ..... farms..	6 705	2 397	49	–	36	739	–	–	739
$1,000..	81 423	41 732	1 412	–	317	7 919	–	–	7 919
Farms with expenses of—									
$1 to $4,999	3 502	934	17	–	29	390	–	–	390
$5,000 to $9,999	1 004	369	5	–	1	117	–	–	117
$10,000 to $24,999	1 314	592	11	–	2	145	–	–	145
$25,000 or more	885	502	16	–	4	87	–	–	87
Property taxes ..... farms..	22 916	6 168	116	170	244	3 128	–	–	3 128
$1,000..	89 911	31 472	670	215	384	10 020	–	–	10 020
Farms with expenses of—									
$1 to $4,999	17 388	3 838	78	170	231	2 593	–	–	2 593
$5,000 to $9,999	3 379	1 469	23	–	8	325	–	–	325
$10,000 to $24,999	1 821	768	9	–	4	184	–	–	184
$25,000 or more	328	93	6	–	1	26	–	–	26
All other farm production expenses ..... farms..	22 406	6 254	124	134	227	2 895	–	–	2 895
$1,000..	215 547	79 604	3 176	172	2 948	19 454	–	–	19 454
Farms with expenses of—									
$1 to $4,999	13 846	2 858	60	119	179	2 039	–	–	2 039
$5,000 to $24,999	6 394	2 453	21	15	31	704	–	–	704
$25,000 to $49,999	1 414	628	20	–	4	88	–	–	88
$50,000 to $99,999	551	271	14	–	5	45	–	–	45
$100,000 or more	201	44	9	–	8	19	–	–	19

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..	8 003	267	139	165	74	488	1 224
$1,000..	12 440	618	795	566	41	399	1 379
Farms with expenses of—							
$1 to $999	4 744	184	10	133	58	366	988
$1,000 to $4,999	2 797	55	80	15	16	111	211
$5,000 to $24,999	432	24	47	7	–	10	15
$25,000 to $49,999	25	3	2	9	–	1	7
$50,000 or more	5	1	–	1	–	–	3
Hired farm labor ..... farms..	3 382	99	127	51	30	203	430
$1,000..	45 197	2 386	4 397	415	59	1 095	2 540
Farms with expenses of—							
$1 to $4,999	1 925	33	36	41	28	173	364
$5,000 to $24,999	939	44	51	4	2	18	31
$25,000 to $99,999	457	17	34	6	–	10	31
$100,000 to $249,999	53	5	4	–	–	2	4
$250,000 or more	8	–	2	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	1 710	76	86	9	3	86	188
workers..	3 613	172	278	21	4	128	281
Less than 150 days ..... farms..	2 872	68	93	48	29	192	418
workers..	6 781	217	226	87	40	384	937
Contract labor ..... farms..	1 622	50	27	9	11	150	197
$1,000..	5 169	303	344	(D)	(D)	226	315
Farms with expenses of—							
$1 to $999	667	6	11	5	–	106	97
$1,000 to $4,999	674	31	8	2	11	30	80
$5,000 to $24,999	263	11	5	1	–	14	20
$25,000 to $49,999	10	1	–	–	–	–	–
$50,000 or more	8	1	3	1	–	–	–
Repair and maintenance ..... farms..	8 910	290	148	168	75	563	1 399
$1,000..	47 053	3 048	1 775	1 575	281	1 352	5 187
Farms with expenses of—							
$1 to $4,999	6 053	211	55	118	57	478	1 234
$5,000 to $24,999	2 577	60	76	38	17	80	144
$25,000 to $49,999	199	12	15	2	1	5	9
$50,000 or more	81	7	2	10	–	–	12
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 360	73	65	59	1	182	342
$1,000..	10 409	371	202	114	(D)	310	650
Farms with expenses of—							
$1 to $999	831	39	22	43	–	105	233
$1,000 to $4,999	1 019	20	26	9	1	60	88
$5,000 to $24,999	432	11	17	6	–	17	16
$25,000 to $49,999	58	1	–	1	–	–	3
$50,000 or more	20	2	–	–	–	–	2
Interest ..... farms..	5 480	128	118	93	29	336	722
$1,000..	67 438	2 985	2 327	1 047	70	2 564	4 107
Farms with expenses of—							
$1 to $4,999	2 532	54	33	44	28	189	467
$5,000 to $24,999	2 237	43	56	41	1	124	239
$25,000 to $99,999	643	27	27	6	–	22	10
$100,000 or more	68	4	2	2	–	1	6
Secured by real estate ..... farms..	3 670	95	89	78	27	260	510
$1,000..	44 178	1 743	1 787	884	58	1 957	2 996
Farms with expenses of—							
$1 to $999	344	17	–	1	13	51	83
$1,000 to $4,999	1 236	31	33	30	13	96	272
$5,000 to $24,999	1 616	26	30	39	1	94	143
$25,000 to $49,999	345	14	14	3	–	15	5
$50,000 or more	129	7	12	5	–	4	7
Not secured by real estate ..... farms..	3 314	57	79	46	8	160	382
$1,000..	23 260	1 242	540	163	12	608	1 111
Farms with expenses of—							
$1 to $999	743	15	22	28	5	57	189
$1,000 to $4,999	1 335	8	18	11	3	66	146
$5,000 to $24,999	1 062	23	38	7	–	34	40
$25,000 to $49,999	115	6	1	–	–	3	3
$50,000 or more	59	5	–	–	–	–	4
Cash rent ..... farms..	3 001	83	78	30	2	107	183
$1,000..	26 630	913	637	(D)	(D)	622	856
Farms with expenses of—							
$1 to $4,999	1 781	51	37	22	1	80	160
$5,000 to $9,999	456	7	24	1	1	15	8
$10,000 to $24,999	519	15	13	4	–	6	7
$25,000 or more	245	10	4	3	–	6	8
Property taxes ..... farms..	9 725	316	137	182	94	644	1 992
$1,000..	38 866	1 130	807	861	174	1 427	3 886
Farms with expenses of—							
$1 to $4,999	7 411	251	70	163	82	572	1 929
$5,000 to $9,999	1 386	31	43	6	10	48	30
$10,000 to $24,999	764	28	23	4	1	19	17
$25,000 or more	164	6	1	9	1	5	16
All other farm production expenses..... farms..	9 729	317	148	182	93	626	1 677
$1,000..	91 446	4 061	3 799	1 673	149	2 640	6 424
Farms with expenses of—							
$1 to $4,999	6 054	229	44	132	85	513	1 534
$5,000 to $24,999	2 825	55	64	34	8	85	99
$25,000 to $49,999	578	17	20	9	–	22	28
$50,000 to $99,999	179	10	11	4	–	4	8
$100,000 or more	93	6	9	3	–	2	8

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	24 275	6 716	124	170	257	3 292	–	–	3 292
$1,000..	334 834	131 249	9 982	–395	4 557	37 952	–	–	37 952
Average per farm ..... dollars..	13 793	19 543	80 499	–2 322	17 733	11 528	–	–	11 528
Farms with net gains[2] ..... number..	12 462	3 900	78	31	165	1 592	–	–	1 592
Average net gain ..... dollars..	36 946	43 760	133 875	(D)	31 442	31 401	–	–	31 401
Gain of—									
Less than $1,000	1 122	153	–	17	28	188	–	–	188
$1,000 to $9,999	4 168	973	15	14	42	621	–	–	621
$10,000 to $49,999	4 536	1 607	12	–	72	511	–	–	511
$50,000 or more	2 636	1 167	51	–	23	272	–	–	272
Farms with net losses ..... number..	11 813	2 816	46	139	92	1 700	–	–	1 700
Average net loss ..... dollars..	10 632	13 997	10 007	(D)	6 854	7 082	–	–	7 082
Loss of—									
Less than $1,000	1 497	331	8	26	26	261	–	–	261
$1,000 to $9,999	6 968	1 430	28	112	58	1 139	–	–	1 139
$10,000 to $49,999	2 961	904	9	1	7	270	–	–	270
$50,000 or more	387	151	1	–	1	30	–	–	30
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	12 008	6 118	53	13	25	1 259	–	–	1 259
$1,000..	177 138	118 616	458	31	65	12 750	–	–	12 750
Other farm-related income[1] ..... farms..	7 889	3 009	41	20	56	1 068	–	–	1 068
$1,000..	54 104	25 022	124	9	163	6 001	–	–	6 001
Customwork and other agricultural services ..... farms..	1 902	786	5	13	21	268	–	–	268
$1,000..	15 979	8 503	32	7	77	1 634	–	–	1 634
Gross cash rent or share payments ..... farms..	2 774	819	23	7	12	544	–	–	544
$1,000..	23 598	12 853	58	1	57	2 466	–	–	2 466
Forest products, excluding Christmas trees and maple products ..... farms..	517	31	–	8	21	67	–	–	67
$1,000..	8 003	363	–	2	(D)	1 410	–	–	1 410
Other farm-related income sources ..... farms..	4 812	2 348	24	7	2	466	–	–	466
$1,000..	6 524	3 303	34	(Z)	(D)	491	–	–	491
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	1 825	1 430	6	–	1	92	–	–	92
$1,000..	67 790	60 136	116	–	(D)	2 004	–	–	2 004
Corn ..... farms..	11	4	–	–	–	4	–	–	4
$1,000..	36	(D)	–	–	–	15	–	–	15
Wheat ..... farms..	1 737	1 386	5	–	1	82	–	–	82
$1,000..	63 052	56 126	94	–	(D)	1 800	–	–	1 800
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	319	227	3	–	–	27	–	–	27
$1,000..	4 615	(D)	22	–	–	189	–	–	189
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	5	–	–	–	–	–	–	–
$1,000..	86	86	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	20 669	6 599	114	195	301	3 216	–	–	3 216
acres..	17 629 001	11 040 379	41 954	2 542	8 196	1 262 767	–	–	1 262 767
Harvested cropland ..... farms..	17 854	5 704	114	195	301	3 215	–	–	3 215
acres..	9 399 718	5 897 832	37 850	1 081	5 796	775 294	–	–	775 294
Farms by acres harvested:									
1 to 49 acres	4 502	223	42	194	280	1 397	–	–	1 397
50 to 99 acres	1 625	225	2	–	7	424	–	–	424
100 to 199 acres	2 362	466	13	1	10	456	–	–	456
200 to 499 acres	3 729	1 177	25	–	3	543	–	–	543
500 to 999 acres	2 749	1 445	26	–	–	239	–	–	239
1,000 to 1,999 acres	1 941	1 404	4	–	1	106	–	–	106
2,000 acres or more	946	764	2	–	–	50	–	–	50
Cropland:									
Pasture or grazing only ..... farms..	7 269	1 188	35	20	31	1 049	–	–	1 049
acres..	1 607 455	387 228	2 441	591	1 313	173 446	–	–	173 446
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 122	1 170	10	4	16	217	–	–	217
acres..	1 060 757	616 092	275	(D)	258	86 659	–	–	86 659
On which all crops failed ..... farms..	676	250	5	3	6	89	–	–	89
acres..	105 095	49 643	18	12	33	6 524	–	–	6 524
In cultivated summer fallow ..... farms..	6 853	4 436	13	3	15	429	–	–	429
acres..	4 334 219	3 340 747	1 115	(D)	228	142 513	–	–	142 513
Idle ..... farms..	2 735	1 489	11	27	23	334	–	–	334
acres..	1 121 757	748 837	255	244	568	78 331	–	–	78 331
Total woodland ..... farms..	3 443	353	15	67	67	606	–	–	606
acres..	2 059 427	213 296	1 266	800	4 006	143 442	–	–	143 442
Woodland pastured ..... farms..	2 570	203	7	9	13	347	–	–	347
acres..	1 729 647	162 098	880	104	499	109 103	–	–	109 103
Woodland not pastured ..... farms..	1 320	189	11	59	60	320	–	–	320
acres..	329 780	51 198	386	696	3 507	34 339	–	–	34 339

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..	10 195	356	148	197	94	669	2 057
$1,000..	130 842	4 116	7 320	5 088	–762	1 575	3 309
Average per farm ..... dollars..	12 834	11 563	49 460	25 825	–8 105	2 355	1 609
Farms with net gains[2] ..... number..	5 824	112	136	59	3	281	281
Average net gain ..... dollars..	31 482	61 713	57 466	104 688	(D)	14 861	55 338
Gain of—							
Less than $1,000	584	17	1	1	–	67	66
$1,000 to $9,999	2 152	22	36	35	1	136	121
$10,000 to $49,999	2 145	42	38	8	1	59	41
$50,000 or more	943	31	61	15	1	19	53
Farms with net losses ..... number..	4 371	244	12	138	91	388	1 776
Average net loss ..... dollars..	12 013	11 457	41 275	7 891	(D)	6 702	6 892
Loss of—							
Less than $1,000	489	26	–	21	16	65	228
$1,000 to $9,999	2 489	175	4	77	45	248	1 163
$10,000 to $49,999	1 231	26	5	38	28	68	374
$50,000 or more	162	17	3	2	2	7	11
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	3 841	83	69	55	13	204	275
$1,000..	39 553	844	452	832	135	1 111	2 291
Other farm-related income[1] ..... farms..	2 834	79	76	55	53	157	441
$1,000..	16 707	647	1 120	280	756	722	2 552
Customwork and other agricultural services ..... farms..	585	50	14	27	8	26	99
$1,000..	3 327	358	994	79	20	103	845
Gross cash rent or share payments ..... farms..	982	21	4	20	27	81	234
$1,000..	5 748	264	12	175	331	426	1 209
Forest products, excluding Christmas trees and maple products ..... farms..	344	–	–	2	–	12	32
$1,000..	5 901	–	–	(D)	–	133	163
Other farm-related income sources ..... farms..	1 575	17	73	38	47	83	132
$1,000..	1 731	26	114	(D)	406	61	334
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	263	8	7	7	–	3	8
$1,000..	4 524	122	28	355	–	(D)	463
Corn ..... farms..	1	2	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–
Wheat ..... farms..	238	5	4	6	–	2	8
$1,000..	4 270	32	(D)	(D)	–	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	51	2	4	2	–	2	1
$1,000..	(D)	(D)	(D)	(D)	–	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	8 162	194	118	104	32	492	1 142
acres..	4 664 286	75 306	47 447	111 347	3 631	120 501	250 645
Harvested cropland ..... farms..	6 982	152	108	65	15	372	631
acres..	2 349 923	44 882	34 256	70 790	453	58 959	122 602
Farms by acres harvested:							
1 to 49 acres	1 576	48	10	27	11	207	487
50 to 99 acres	841	14	11	4	4	43	50
100 to 199 acres	1 275	23	28	6	–	52	32
200 to 499 acres	1 829	37	38	10	–	35	32
500 to 999 acres	965	20	18	4	–	24	8
1,000 to 1,999 acres	394	9	2	3	–	10	8
2,000 acres or more	102	1	1	11	–	1	14
Cropland:							
Pasture or grazing only ..... farms..	3 645	112	67	51	19	294	758
acres..	924 195	18 373	8 352	7 763	456	34 824	48 473
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	623	3	5	6	1	16	51
acres..	329 380	200	2 120	(D)	(D)	6 676	16 522
On which all crops failed ..... farms..	280	5	–	3	2	17	16
acres..	45 882	481	–	(D)	(D)	1 091	1 266
In cultivated summer fallow ..... farms..	1 751	29	20	27	3	51	76
acres..	757 281	7 573	1 795	28 656	(D)	13 566	40 536
Idle ..... farms..	692	7	8	12	6	38	88
acres..	257 625	3 797	924	2 651	1 894	5 385	21 246
Total woodland ..... farms..	1 784	42	15	18	13	83	380
acres..	1 402 475	19 650	10 735	1 091	1 583	17 566	243 517
Woodland pastured ..... farms..	1 578	34	12	8	7	71	281
acres..	1 205 307	16 869	8 724	931	692	14 935	209 505
Woodland not pastured ..... farms..	446	13	6	11	11	25	169
acres..	197 168	2 781	2 011	160	891	2 631	34 012

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..	13 941	3 398	28	15	35	1 238	–	–	1 238
acres..	37 974 463	5 858 948	10 958	626	2 018	1 441 738	–	–	1 441 738
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	13 662	3 917	72	119	183	1 972	–	–	1 972
acres..	944 887	388 062	1 700	551	950	64 366	–	–	64 366
Irrigated land ..... farms..	9 059	1 106	113	154	193	1 937	–	–	1 937
acres..	1 994 484	351 375	34 572	965	1 722	413 459	–	–	413 459
Harvested cropland irrigated ..... farms..	7 773	1 064	113	154	190	1 914	–	–	1 914
acres..	1 539 009	318 893	33 718	833	1 404	358 506	–	–	358 506
Pasture and other land irrigated ..... farms..	3 866	247	21	11	22	537	–	–	537
acres..	455 475	32 482	854	132	318	54 953	–	–	54 953
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	2 914	1	2	2	420	–	–	420
acres..	2 635 081	1 636 452	(D)	(D)	(D)	228 478	–	–	228 478
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	24 275	6 716	124	170	257	3 292	–	–	3 292
$1,000..	16 969 895	5 144 806	84 822	44 921	51 295	1 640 452	–	–	1 640 452
Average per farm ..... dollars..	699 069	766 052	684 049	264 242	199 593	498 315	–	–	498 315
Average per acre ..... dollars..	294	299	1 637	5 622	3 326	522	–	–	522
Farms by value group:									
$1 to $39,999	1 565	183	9	26	41	189	–	–	189
$40,000 to $69,999	1 411	357	28	10	25	193	–	–	193
$70,000 to $99,999	1 347	241	5	–	31	256	–	–	256
$100,000 to $149,999	2 253	452	6	42	35	302	–	–	302
$150,000 to $199,999	2 201	451	–	9	34	379	–	–	379
$200,000 to $499,999	6 502	1 800	24	66	68	1 142	–	–	1 142
$500,000 to $999,999	4 509	1 604	23	9	18	440	–	–	440
$1,000,000 to $1,999,999	2 811	1 189	19	8	5	258	–	–	258
$2,000,000 to $4,999,999	1 366	387	9	–	–	120	–	–	120
$5,000,000 or more	310	52	1	–	–	13	–	–	13
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	24 258	6 709	124	170	257	3 292	–	–	3 292
$1,000..	1 895 934	845 471	17 728	2 711	11 819	220 412	–	–	220 412
Farms by value group:									
$1 to $4,999	1 946	142	23	43	50	294	–	–	294
$5,000 to $9,999	2 414	303	6	63	37	452	–	–	452
$10,000 to $19,999	3 478	553	13	8	42	568	–	–	568
$20,000 to $49,999	6 070	1 296	22	45	49	850	–	–	850
$50,000 to $99,999	4 162	1 388	9	10	39	488	–	–	488
$100,000 to $199,999	3 442	1 526	9	1	24	346	–	–	346
$200,000 to $499,999	2 354	1 273	32	–	15	246	–	–	246
$500,000 or more	392	228	10	–	1	48	–	–	48
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	23 086	6 513	118	110	249	3 008	–	–	3 008
number..	74 396	28 446	518	167	524	8 435	–	–	8 435
Wheel tractors ..... farms..	20 635	6 137	107	131	197	2 889	–	–	2 889
number..	51 181	17 581	238	167	309	6 691	–	–	6 691
Less than 40 horsepower (PTO) ..... farms..	9 588	2 422	55	107	118	1 310	–	–	1 310
number..	13 857	3 385	74	123	167	1 892	–	–	1 892
40 horsepower (PTO) or more ..... farms..	17 521	5 950	70	42	99	2 306	–	–	2 306
number..	37 324	14 196	164	44	142	4 799	–	–	4 799
40 to 99 horsepower (PTO) ..... farms..	13 662	3 957	51	31	77	1 873	–	–	1 873
number..	20 515	5 718	81	31	89	2 872	–	–	2 872
100 horsepower (PTO) or more ..... farms..	10 344	5 048	43	12	42	1 141	–	–	1 141
number..	16 809	8 478	83	13	53	1 927	–	–	1 927
Grain and bean combines ..... farms..	7 106	4 327	38	–	9	728	–	–	728
number..	8 854	5 552	42	–	9	897	–	–	897
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 475	1 483	51	40	19	1 651	–	–	1 651
number..	9 578	1 658	54	47	20	1 794	–	–	1 794
Pickup balers ..... farms..	10 162	2 062	40	5	2	1 855	–	–	1 855
number..	12 862	2 529	50	(D)	(D)	2 300	–	–	2 300
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	12 284	4 775	124	81	110	2 019	–	–	2 019
acres on which used..	6 419 445	4 481 830	30 945	285	1 876	557 777	–	–	557 777
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	1 626	610	53	92	27	386	–	–	386
acres on which used..	399 395	240 081	6 851	359	(D)	69 506	–	–	69 506
Nematodes in crops ..... farms..	168	41	5	7	1	75	–	–	75
acres on which used..	26 420	11 813	10	21	(D)	7 935	–	–	7 935
Diseases in crops and orchards ..... farms..	661	297	46	88	18	117	–	–	117
acres on which used..	358 148	299 364	5 966	307	163	17 462	–	–	17 462
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	4 404	62	51	50	1 249	–	–	1 249
acres on which used..	5 407 461	4 121 309	16 696	345	910	404 458	–	–	404 458
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	74	32	–	8	65	–	–	65
acres on which used..	70 806	51 025	3 776	–	12	4 377	–	–	4 377

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..	7 548	150	70	60	31	432	936
acres..	27 640 359	379 220	70 928	67 251	4 440	826 322	1 671 655
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	5 349	141	89	114	47	419	1 240
acres..	433 960	3 605	2 206	4 765	753	11 322	32 647
Irrigated land ..... farms..	4 364	123	99	43	16	316	595
acres..	1 060 980	31 243	29 715	6 578	394	29 464	34 017
Harvested cropland irrigated ..... farms..	3 603	93	88	32	4	206	312
acres..	738 936	24 758	24 172	5 364	157	12 881	19 387
Pasture and other land irrigated ..... farms..	2 235	71	54	19	14	225	410
acres..	322 044	6 485	5 543	1 214	237	16 583	14 630
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 359	15	7	17	6	49	107
acres..	690 853	8 652	1 112	9 565	2 896	18 031	38 350
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	10 195	356	148	197	94	669	2 057
$1,000..	8 437 756	188 468	105 320	93 211	27 369	257 651	893 824
Average per farm ..... dollars..	827 637	529 404	711 620	473 154	291 162	385 129	434 528
Average per acre ..... dollars..	253	417	766	535	3 546	253	418
Farms by value group:							
$1 to $39,999	647	56	19	34	30	95	236
$40,000 to $69,999	457	13	6	12	11	65	234
$70,000 to $99,999	497	41	2	7	2	64	201
$100,000 to $149,999	938	39	2	51	15	72	299
$150,000 to $199,999	847	41	6	24	10	99	301
$200,000 to $499,999	2 563	84	53	42	12	144	504
$500,000 to $999,999	2 087	19	25	12	12	79	181
$1,000,000 to $1,999,999	1 160	45	27	2	1	37	60
$2,000,000 to $4,999,999	784	14	6	7	–	12	27
$5,000,000 or more	215	4	2	6	1	2	14
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	10 185	356	148	197	94	669	2 057
$1,000..	646 775	23 463	17 427	9 386	2 957	22 503	75 282
Farms by value group:							
$1 to $4,999	803	57	–	26	30	138	340
$5,000 to $9,999	981	62	–	37	17	135	321
$10,000 to $19,999	1 689	49	11	33	7	105	400
$20,000 to $49,999	2 868	83	29	63	21	154	590
$50,000 to $99,999	1 777	38	47	21	16	68	261
$100,000 to $199,999	1 302	27	32	7	2	55	111
$200,000 to $499,999	678	39	26	7	1	13	24
$500,000 or more	87	1	3	3	–	1	10
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	9 871	324	137	196	94	643	1 823
number..	29 069	900	590	444	157	1 444	3 702
Wheel tractors ..... farms..	8 583	317	146	139	70	498	1 421
number..	21 252	731	430	329	111	977	2 365
Less than 40 horsepower (PTO) ..... farms..	4 144	165	66	69	58	246	828
number..	6 392	228	81	84	68	312	1 051
40 horsepower (PTO) or more ..... farms..	7 278	223	133	134	26	392	868
number..	14 860	503	349	245	43	665	1 314
40 to 99 horsepower (PTO) ..... farms..	6 098	210	129	114	16	360	746
number..	9 541	330	234	155	19	490	955
100 horsepower (PTO) or more ..... farms..	3 472	99	69	44	13	131	230
number..	5 319	173	115	90	24	175	359
Grain and bean combines ..... farms..	1 734	55	58	34	11	56	56
number..	2 004	62	68	53	11	63	93
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	4 536	140	101	39	–	204	211
number..	5 239	142	121	40	–	225	238
Pickup balers ..... farms..	5 244	147	109	61	12	285	340
number..	6 841	188	134	65	13	348	382
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 228	161	108	32	9	197	440
acres on which used..	1 101 721	30 891	24 062	73 075	9	24 296	92 678
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	359	32	21	4	–	23	19
acres on which used..	61 406	6 347	1 110	2 405	–	2 965	(D)
Nematodes in crops ..... farms..	27	4	2	1	–	–	5
acres on which used..	5 777	248	(D)	(D)	–	–	70
Diseases in crops and orchards ..... farms..	85	–	1	4	–	–	5
acres on which used..	26 976	–	(D)	7 230	–	–	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	3 285	105	91	34	–	129	365
acres on which used..	729 488	15 254	10 951	27 578	–	19 938	60 534
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	55	1	–	1	–	6	10
acres on which used..	5 032	(D)	–	(D)	–	24	(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	24 279	6 748	114	195	301	3 216	–	–	3 216
Full owners	12 569	2 487	50	191	251	2 034	–	–	2 034
Part owners	8 826	3 216	42	4	30	900	–	–	900
Tenants	2 884	1 045	22	–	20	282	–	–	282
White	23 608	6 632	112	189	300	3 159	–	–	3 159
Full owners	12 275	2 454	50	185	250	1 996	–	–	1 996
Part owners	8 563	3 160	40	4	30	883	–	–	883
Tenants	2 770	1 018	22	–	20	280	–	–	280
Black and other races	671	116	2	6	1	57	–	–	57
Full owners	294	33	–	6	1	38	–	–	38
Part owners	263	56	2	–	–	17	–	–	17
Tenants	114	27	–	–	–	2	–	–	2
OWNED AND RENTED LAND									
Land owned ... farms	21 546	5 783	93	195	281	2 940	–	–	2 940
acres	42 759 041	12 261 204	40 287	19 064	13 964	2 163 746	–	–	2 163 746
Owned land in farms ... farms	21 395	5 703	92	195	281	2 934	–	–	2 934
acres	38 365 208	10 336 135	36 925	4 427	12 841	1 978 011	–	–	1 978 011
Land rented or leased from others ... farms	11 798	4 291	65	4	50	1 189	–	–	1 189
acres	20 465 635	7 258 820	19 173	105	(D)	950 543	–	–	950 543
landlords	25 992	11 135	142	4	64	2 804	–	–	2 804
Rented or leased land in farms ... farms	11 710	4 261	64	4	50	1 182	–	–	1 182
acres	20 242 570	7 164 550	18 953	92	2 329	934 302	–	–	934 302
Land rented or leased to others ... farms	3 103	1 115	20	14	20	367	–	–	367
acres	4 616 898	2 019 339	3 582	14 650	(D)	201 976	–	–	201 976
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	17 907	4 221	96	130	209	2 459	–	–	2 459
Not on farm operated	4 615	1 924	13	55	76	558	–	–	558
Not reported	1 757	603	5	10	16	199	–	–	199
Operators by principal occupation:									
Farming	15 703	5 291	91	59	116	1 707	–	–	1 707
Other	8 576	1 457	23	136	185	1 509	–	–	1 509
Operators by days worked off farm:									
None	11 320	3 768	72	69	116	1 308	–	–	1 308
Any	11 280	2 432	36	118	172	1 703	–	–	1 703
1 to 99 days	2 860	883	12	19	34	370	–	–	370
100 to 199 days	2 098	476	10	22	41	311	–	–	311
200 days or more	6 322	1 073	14	77	97	1 022	–	–	1 022
Not reported	1 679	548	6	8	13	205	–	–	205
Operators by years on present farm:									
2 years or less	1 200	255	6	8	30	191	–	–	191
3 or 4 years	1 533	270	9	13	18	218	–	–	218
5 to 9 years	3 502	663	18	47	65	526	–	–	526
10 years or more	14 304	4 441	73	109	158	1 861	–	–	1 861
Average years on present farm	20.5	23.5	17.9	16.8	13.8	19.2	–	–	19.2
Not reported	3 740	1 119	8	18	30	420	–	–	420
Operators by age group:									
Under 25 years	240	61	–	–	1	24	–	–	24
25 to 34 years	1 402	426	12	–	6	140	–	–	140
35 to 44 years	5 138	1 466	30	23	94	621	–	–	621
45 to 49 years	3 251	881	14	23	53	450	–	–	450
50 to 54 years	3 026	787	16	14	42	393	–	–	393
55 to 59 years	2 769	715	13	33	30	388	–	–	388
60 to 64 years	2 328	664	10	21	35	323	–	–	323
65 to 69 years	2 183	597	4	34	21	306	–	–	306
70 years and over	3 942	1 151	15	47	19	571	–	–	571
Average age	54.0	54.0	50.8	60.6	51.1	55.2	–	–	55.2
Operators by sex:									
Male	21 951	6 261	106	179	217	2 959	–	–	2 959
Female	2 328	487	8	16	84	257	–	–	257
Operators of Spanish, Hispanic, or Latino origin (see text)	173	30	2	5	3	24	–	–	24
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	18 751	4 510	83	168	239	2 720	–	–	2 720
acres	29 000 090	8 547 239	24 272	3 436	11 717	1 619 417	–	–	1 619 417
Partnership ... farms	2 065	696	11	19	20	208	–	–	208
acres	7 792 104	2 610 679	(D)	(D)	487	379 803	–	–	379 803
Corporation:									
Family held ... farms	2 998	1 437	19	6	32	242	–	–	242
acres	16 321 757	4 955 289	21 595	245	2 592	834 699	–	–	834 699
More than 10 stockholders ... farms	55	14	–	–	1	7	–	–	7
10 or less stockholders ... farms	2 943	1 423	19	6	31	235	–	–	235
Other than family held ... farms	123	26	1	–	7	11	–	–	11
acres	588 569	84 822	(D)	–	(D)	30 880	–	–	30 880
More than 10 stockholders ... farms	12	–	–	–	–	–	–	–	–
10 or less stockholders ... farms	111	26	1	–	7	11	–	–	11
Other—cooperative, estate or trust, institutional, etc. ... farms	342	79	–	2	3	35	–	–	35
acres	4 905 258	1 302 656	–	(D)	(D)	47 514	–	–	47 514

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	10 373	265	128	163	68	726	1 982
Full owners	5 222	139	56	102	54	471	1 512
Part owners	3 935	82	62	39	10	172	334
Tenants	1 216	44	10	22	4	83	136
White	9 974	259	127	163	67	717	1 909
Full owners	5 064	136	56	102	53	463	1 466
Part owners	3 772	79	61	39	10	171	314
Tenants	1 138	44	10	22	4	83	129
Black and other races	399	6	1	–	1	9	73
Full owners	158	3	–	–	1	8	46
Part owners	163	3	1	–	–	1	20
Tenants	78	–	–	–	–	–	7
OWNED AND RENTED LAND							
Land owned ... farms	9 212	222	118	144	64	644	1 850
acres	24 232 811	284 379	106 094	156 138	25 109	670 126	2 786 119
Owned land in farms ... farms	9 157	221	118	141	64	643	1 846
acres	23 002 709	272 451	105 127	139 009	8 857	647 044	1 821 672
Land rented or leased from others ... farms	5 193	127	72	61	14	256	476
acres	11 236 763	206 617	26 285	45 445	(D)	333 181	384 824
landlords	10 147	244	155	112	14	405	766
Rented or leased land in farms ... farms	5 151	126	72	61	14	255	470
acres	11 138 371	205 330	26 189	45 445	1 550	328 667	376 792
Land rented or leased to others ... farms	1 211	19	11	19	5	85	217
acres	1 328 494	13 215	1 063	17 129	(D)	27 596	972 479
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 034	212	106	136	61	635	1 608
Not on farm operated	1 659	37	4	15	6	45	223
Not reported	680	16	18	12	1	46	151
Operators by principal occupation:							
Farming	6 996	158	120	91	36	384	654
Other	3 377	107	8	72	32	342	1 328
Operators by days worked off farm:							
None	4 882	116	91	58	25	256	559
Any	4 769	128	17	98	43	430	1 334
1 to 99 days	1 184	26	6	22	13	91	200
100 to 199 days	928	18	2	13	10	63	204
200 days or more	2 657	84	9	63	20	276	930
Not reported	722	21	20	7	–	40	89
Operators by years on present farm:							
2 years or less	497	13	3	10	8	30	149
3 or 4 years	711	15	5	13	9	45	207
5 to 9 years	1 512	60	7	36	21	152	395
10 years or more	6 035	133	85	76	28	388	917
Average years on present farm	20.8	17.7	24.4	14.9	11.5	17.5	14.3
Not reported	1 618	44	28	28	2	111	314
Operators by age group:							
Under 25 years	123	3	2	3	–	11	12
25 to 34 years	615	20	6	21	8	50	98
35 to 44 years	2 138	56	29	54	16	172	439
45 to 49 years	1 297	41	19	25	15	102	331
50 to 54 years	1 321	29	18	19	11	107	269
55 to 59 years	1 190	21	16	11	10	79	263
60 to 64 years	959	22	16	14	3	72	189
65 to 69 years	970	39	8	5	2	48	149
70 years and over	1 760	34	14	11	3	85	232
Average age	54.3	53.0	52.3	47.3	47.8	51.7	53.0
Operators by sex:							
Male	9 491	245	121	151	51	588	1 582
Female	882	20	7	12	17	138	400
Operators of Spanish, Hispanic, or Latino origin (see text)	83	–	2	1	2	5	16
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	8 183	210	85	139	57	647	1 710
acres	17 503 664	220 785	47 385	64 598	6 384	541 176	410 017
Partnership ... farms	923	21	20	8	6	38	95
acres	4 438 010	53 614	(D)	(D)	(D)	102 700	160 257
Corporation:							
Family held ... farms	1 039	25	22	12	4	34	126
acres	9 561 029	186 382	34 393	40 928	3 149	295 743	385 713
More than 10 stockholders ... farms	22	1	–	–	–	2	8
10 or less stockholders ... farms	1 017	24	22	12	4	32	118
Other than family held ... farms	55	2	–	4	1	5	11
acres	353 258	(D)	–	(D)	(D)	(D)	28 259
More than 10 stockholders ... farms	4	1	–	3	1	–	3
10 or less stockholders ... farms	51	1	–	1	–	5	8
Other—cooperative, estate or trust, institutional, etc. ... farms	173	7	1	–	–	2	40
acres	2 285 119	(D)	(D)	–	–	(D)	1 214 218

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..	388	80	1	–	3	31	–	–	31
number..	423	83	(D)	–	3	35	–	–	35
Hired workers ..... farms..	287	52	7	5	9	25	–	–	25
number..	396	54	7	(D)	16	31	–	–	31
Farm-related deaths:									
Operator and family members ..... farms..	11	2	–	–	–	1	–	–	1
number..	11	(D)	–	–	–	(D)	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	898	5	14	98	132	51	–	–	51
10 to 49 acres	3 570	125	26	84	102	831	–	–	831
50 to 69 acres	813	44	1	2	21	201	–	–	201
70 to 99 acres	946	102	1	5	7	195	–	–	195
100 to 139 acres	852	102	3	1	11	189	–	–	189
140 to 179 acres	964	213	3	1	7	151	–	–	151
180 to 219 acres	570	81	3	–	7	133	–	–	133
220 to 259 acres	494	102	5	1	4	91	–	–	91
260 to 499 acres	2 308	676	18	2	6	397	–	–	397
500 to 999 acres	2 675	995	26	1	2	378	–	–	378
1,000 to 1,999 acres	3 127	1 452	9	–	2	287	–	–	287
2,000 acres or more	7 062	2 851	5	–	–	312	–	–	312
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	6 748	6 748	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	114	–	114	–	–	–	–	–	–
Fruit and tree nut farming (1113)	195	–	–	195	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	301	–	–	–	301	–	–	–	–
Other crop farming (1119)	3 216	–	–	–	–	3 216	–	–	3 216
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 216	–	–	–	–	3 216	–	–	3 216
Beef cattle ranching and farming (112111)	10 373	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	265	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	128	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	163	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	68	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	726	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 982	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	14 216	2 187	32	6	15	1 074	–	–	1 074
number..	2 618 319	281 190	3 377	41	149	129 504	–	–	129 504
Farms with—									
1 to 9	1 666	143	6	5	9	230	–	–	230
10 to 49	4 079	583	8	1	6	339	–	–	339
50 to 99	2 313	497	8	–	–	182	–	–	182
100 to 199	2 366	538	6	–	–	154	–	–	154
200 to 499	2 694	361	3	–	–	123	–	–	123
500 or more	1 098	65	1	–	–	46	–	–	46
Cows and heifers that had calved ..... farms..	13 100	2 077	26	2	10	932	–	–	932
number..	1 576 973	185 686	2 058	(D)	(D)	76 714	–	–	76 714
Beef cows ..... farms..	12 902	2 073	25	2	9	917	–	–	917
number..	1 558 921	185 457	(D)	(D)	(D)	75 753	–	–	75 753
Farms with—									
1 to 9	1 843	154	3	1	8	200	–	–	200
10 to 49	4 071	718	11	1	1	325	–	–	325
50 to 99	2 318	547	5	–	–	187	–	–	187
100 to 199	2 250	435	2	–	–	112	–	–	112
200 to 499	1 948	197	4	–	–	77	–	–	77
500 or more	472	22	–	–	–	16	–	–	16
Milk cows ..... farms..	721	48	2	–	2	50	–	–	50
number..	18 052	229	(D)	–	(D)	961	–	–	961
Farms with—									
1 to 4	519	41	1	–	2	37	–	–	37
5 to 9	33	5	–	–	–	1	–	–	1
10 to 49	34	–	1	–	–	4	–	–	4
50 to 99	54	2	–	–	–	3	–	–	3
100 to 199	67	–	–	–	–	5	–	–	5
200 to 499	13	–	–	–	–	–	–	–	–
500 or more	1	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	10 954	1 657	24	3	10	774	–	–	774
number..	598 770	57 055	779	(D)	(D)	29 994	–	–	29 994
Steers, steer calves, bulls, and bull calves ..... farms..	12 152	1 927	26	6	11	888	–	–	888
number..	442 576	38 449	540	17	22	22 796	–	–	22 796

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..	212	8	2	2	–	22	27
number..	238	9	(D)	(D)	–	23	27
Hired workers ..... farms..	157	4	6	1	–	4	17
number..	231	6	18	(D)	–	5	22
Farm-related deaths:							
Operator and family members ..... farms..	8	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	230	10	1	32	13	56	256
10 to 49 acres	1 165	87	11	48	34	231	826
50 to 69 acres	342	18	3	4	2	48	127
70 to 99 acres	424	8	6	9	2	55	132
100 to 139 acres	396	7	10	6	2	42	83
140 to 179 acres	418	10	10	10	4	32	105
180 to 219 acres	255	7	3	3	3	17	58
220 to 259 acres	240	4	6	4	–	6	31
260 to 499 acres	970	21	33	12	1	59	113
500 to 999 acres	1 065	20	29	10	3	50	96
1,000 to 1,999 acres	1 240	23	8	8	4	37	57
2,000 acres or more	3 628	50	8	17	–	93	98
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)	10 373	–	–	–	–	–	–
Cattle feedlots (112112)	–	265	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	128	–	–	–	–
Hog and pig farming (1122)	–	–	–	163	–	–	–
Poultry and egg production (1123)	–	–	–	–	68	–	–
Sheep and goat farming (1124)	–	–	–	–	–	726	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	1 982
LIVESTOCK							
Cattle and calves inventory ..... farms..	9 853	255	127	77	11	271	308
number..	2 042 648	92 412	30 125	4 666	97	18 162	15 948
Farms with—							
1 to 9	878	67	–	33	9	98	188
10 to 49	2 870	69	17	26	1	100	59
50 to 99	1 544	17	16	4	1	20	24
100 to 199	1 561	31	37	6	–	23	10
200 to 499	2 075	33	49	6	–	26	18
500 or more	925	38	8	2	–	4	9
Cows and heifers that had calved ..... farms..	9 223	195	125	66	7	238	199
number..	1 250 550	19 779	16 332	3 136	76	11 856	10 710
Beef cows ..... farms..	9 184	190	43	54	4	219	182
number..	1 249 252	19 582	3 784	2 058	(D)	11 751	9 104
Farms with—							
1 to 9	1 200	67	6	27	2	80	95
10 to 49	2 807	47	22	16	1	79	43
50 to 99	1 516	19	8	4	1	17	14
100 to 199	1 622	29	4	4	–	27	15
200 to 499	1 615	20	2	3	–	15	15
500 or more	424	8	1	–	–	1	–
Milk cows ..... farms..	369	9	118	21	4	57	41
number..	1 298	197	12 548	1 078	(D)	105	1 606
Farms with—							
1 to 4	335	5	1	12	4	55	26
5 to 9	21	2	–	–	–	2	2
10 to 49	8	–	21	–	–	–	–
50 to 99	1	2	40	3	–	–	3
100 to 199	4	–	43	5	–	–	10
200 to 499	–	–	12	1	–	–	–
500 or more	–	–	1	–	–	–	–
Heifers and heifer calves ..... farms..	7 715	205	119	53	5	201	188
number..	456 520	35 379	10 538	901	7	4 273	3 249
Steers, steer calves, bulls, and bull calves ..... farms..	8 453	228	105	65	7	210	226
number..	335 578	37 254	3 255	629	14	2 033	1 989

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..	14 055	2 149	27	4	10	972	–	–	972
number..	1 654 014	154 902	1 697	7	58	65 187	–	–	65 187
$1,000..	834 544	70 712	837	3	26	30 463	–	–	30 463
Calves ..... farms..	4 474	574	7	–	2	274	–	–	274
number..	227 072	21 867	50	–	(D)	11 961	–	–	11 961
$1,000..	82 590	7 710	19	–	(D)	4 072	–	–	4 072
Cattle ..... farms..	12 561	1 919	25	4	9	852	–	–	852
number..	1 426 942	133 035	1 647	7	(D)	53 226	–	–	53 226
$1,000..	751 954	63 002	818	3	(D)	26 391	–	–	26 391
Fattened on grain and concentrates .... farms..	715	80	3	–	2	67	–	–	67
number..	97 894	1 581	7	–	(D)	1 141	–	–	1 141
$1,000..	71 623	1 161	6	–	(D)	836	–	–	836
Hogs and pigs inventory ..... farms..	627	113	1	–	4	67	–	–	67
number..	177 740	12 213	(D)	–	8	24 931	–	–	24 931
Farms with—									
1 to 24	367	51	1	–	4	40	–	–	40
25 to 49	54	14	–	–	–	3	–	–	3
50 to 99	71	16	–	–	–	4	–	–	4
100 to 199	38	14	–	–	–	5	–	–	5
200 to 499	41	13	–	–	–	5	–	–	5
500 or more	56	5	–	–	–	10	–	–	10
Used or to be used for breeding ..... farms..	350	65	–	–	–	36	–	–	36
number..	18 982	1 306	–	–	–	2 631	–	–	2 631
Other ..... farms..	577	106	1	–	4	61	–	–	61
number..	158 758	10 907	(D)	–	8	22 300	–	–	22 300
Hogs and pigs sold..... farms..	595	108	4	–	4	58	–	–	58
number..	293 161	21 995	88	–	(D)	47 273	–	–	47 273
$1,000..	32 246	2 307	13	–	(D)	4 998	–	–	4 998
Feeder pigs ..... farms..	105	15	–	–	–	9	–	–	9
number..	23 996	1 610	–	–	–	6 516	–	–	6 516
$1,000..	1 069	56	–	–	–	(D)	–	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	379	73	2	–	–	40	–	–	40
number..	34 364	2 285	(D)	–	–	4 789	–	–	4 789
Dec. 1 and May 31..... farms..	339	67	2	–	–	35	–	–	35
number..	17 318	1 325	(D)	–	–	2 408	–	–	2 408
June 1 and Nov. 30 ..... farms..	314	55	2	–	–	35	–	–	35
number..	17 046	960	(D)	–	–	2 381	–	–	2 381
Sheep and lambs of all ages inventory..... farms..	1 981	185	5	1	6	154	–	–	154
number..	416 012	33 526	77	(D)	(D)	17 903	–	–	17 903
Ewes 1 year old or older ..... farms..	1 880	176	4	1	6	143	–	–	143
number..	301 015	24 279	36	(D)	(D)	13 967	–	–	13 967
Sheep and lambs sold..... farms..	1 999	183	4	1	4	143	–	–	143
number..	337 280	25 296	46	(D)	(D)	16 398	–	–	16 398
Sheep and lambs shorn ..... farms..	1 881	174	4	–	5	132	–	–	132
number..	365 542	27 442	47	–	(D)	14 668	–	–	14 668
pounds of wool..	3 409 988	267 697	545	–	(D)	150 518	–	–	150 518
Horses and ponies inventory ..... farms..	10 152	1 065	29	10	42	1 119	–	–	1 119
number..	71 193	5 114	97	26	146	5 930	–	–	5 930
Horses and ponies sold..... farms..	1 884	104	1	–	3	115	–	–	115
number..	7 840	360	(D)	–	5	312	–	–	312
Goats inventory ..... farms..	417	36	3	1	7	35	–	–	35
number..	4 909	151	(D)	(D)	39	463	–	–	463
Goats sold ..... farms..	98	2	1	–	1	5	–	–	5
number..	1 586	(D)	(D)	–	(D)	(D)	–	–	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 017	127	10	4	13	107	–	–	107
number..	378 562	15 484	187	46	(D)	76 576	–	–	76 576
Farms with—									
1 to 399	984	125	10	4	13	101	–	–	101
400 to 3,199	4	1	–	–	–	–	–	–	–
3,200 to 9,999.....	7	–	–	–	–	1	–	–	1
10,000 to 19,999	21	1	–	–	–	5	–	–	5
20,000 to 49,999	1	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 001	124	10	3	13	104	–	–	104
number..	294 399	13 111	187	(D)	(D)	61 020	–	–	61 020
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	159	14	–	1	2	16	–	–	16
number..	84 163	2 373	–	(D)	(D)	15 556	–	–	15 556
Layers, pullets, and pullet chicks sold (see text)..... farms..	90	3	–	–	2	13	–	–	13
number..	298 658	(D)	–	–	(D)	52 878	–	–	52 878
Broilers and other meat-type chickens sold .. farms..	61	6	–	1	–	6	–	–	6
number..	112 821	1 646	–	(D)	–	6 312	–	–	6 312
Farms with—									
1 to 1,999.....	49	6	–	1	–	5	–	–	5
2,000 to 59,999.....	12	–	–	–	–	1	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	75	9	3	–	1	6	–	–	6
number..	286	22	(D)	–	(D)	32	–	–	32
Turkeys sold ..... farms..	46	4	–	–	–	5	–	–	5
number..	12 873	(D)	–	–	–	866	–	–	866

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..	10 015	265	128	52	4	235	194
number..	1 312 901	90 386	9 971	2 470	24	8 289	8 122
$1,000..	654 141	65 667	4 278	1 238	12	3 407	3 760
Calves ..... farms..	3 306	44	81	23	2	88	73
number..	184 944	1 098	3 496	255	(D)	2 029	1 352
$1,000..	68 538	353	706	79	(D)	628	478
Cattle ..... farms..	8 988	265	116	43	3	187	150
number..	1 127 957	89 288	6 475	2 215	(D)	6 260	6 770
$1,000..	585 603	65 313	3 572	1 159	(D)	2 780	3 282
Fattened on grain and concentrates .... farms..	263	265	2	6	2	8	17
number..	8 715	85 940	(D)	232	(D)	84	162
$1,000..	5 838	63 436	(D)	154	(D)	58	112
Hogs and pigs inventory ..... farms..	220	10	4	138	5	18	47
number..	6 659	38	162	76 106	(D)	186	57 387
Farms with—							
1 to 24	161	10	3	51	4	15	27
25 to 49	26	–	–	7	1	2	1
50 to 99	22	–	–	24	–	1	4
100 to 199	5	–	1	12	–	–	1
200 to 499	4	–	–	18	–	–	1
500 or more	2	–	–	26	–	–	13
Used or to be used for breeding ..... farms..	104	4	2	105	1	5	28
number..	1 025	8	(D)	8 840	(D)	25	5 116
Other ..... farms..	201	8	3	130	4	16	43
number..	5 634	30	(D)	67 266	(D)	161	52 271
Hogs and pigs sold..... farms..	187	9	4	159	3	21	38
number..	10 592	46	141	125 969	(D)	360	86 657
$1,000..	1 088	6	17	13 920	(D)	40	9 851
Feeder pigs ..... farms..	26	1	–	47	–	2	5
number..	1 663	(D)	–	13 539	–	(D)	590
$1,000..	69	(D)	–	588	–	(D)	18
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	112	5	2	108	1	7	29
number..	1 458	9	(D)	16 024	(D)	35	9 733
Dec. 1 and May 31..... farms..	92	3	2	103	–	7	28
number..	706	3	(D)	8 035	–	23	4 803
June 1 and Nov. 30 ..... farms..	90	4	2	95	1	6	24
number..	752	6	(D)	7 989	(D)	12	4 930
Sheep and lambs of all ages inventory..... farms..	816	19	4	14	5	671	101
number..	154 623	1 651	236	3 097	68	178 259	26 537
Ewes 1 year old or older ..... farms..	772	15	4	12	4	656	87
number..	113 686	1 214	158	2 256	32	125 743	19 621
Sheep and lambs sold..... farms..	824	19	4	14	2	701	100
number..	122 692	987	207	2 988	(D)	149 423	19 194
Sheep and lambs shorn ..... farms..	763	17	4	12	3	679	88
number..	136 639	1 408	161	2 923	(D)	160 354	21 847
pounds of wool..	1 255 685	12 432	1 480	31 784	(D)	1 478 342	210 993
Horses and ponies inventory ..... farms..	5 578	119	42	68	31	289	1 760
number..	37 976	511	196	424	201	1 297	19 275
Horses and ponies sold..... farms..	781	11	8	11	2	28	820
number..	2 764	23	19	28	(D)	62	4 263
Goats inventory ..... farms..	152	3	–	11	7	98	64
number..	1 034	(D)	–	42	56	2 722	370
Goats sold ..... farms..	18	1	–	3	2	46	19
number..	194	(D)	–	(D)	(D)	1 022	125
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	464	29	4	35	31	88	105
number..	16 527	721	(D)	90 865	2 158	1 974	173 790
Farms with—							
1 to 399	461	29	4	27	30	88	92
400 to 3,199	2	–	–	–	1	–	–
3,200 to 9,999.....	1	–	–	3	–	–	2
10,000 to 19,999	–	–	–	5	–	–	10
20,000 to 49,999	–	–	–	–	–	–	1
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	455	29	4	35	31	88	105
number..	13 503	586	98	75 442	2 105	1 778	126 415
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	66	7	1	7	6	17	22
number..	3 024	135	(D)	15 423	53	196	47 375
Layers, pullets, and pullet chicks sold (see text)..... farms..	23	–	–	12	10	9	18
number..	1 508	–	–	52 669	(D)	184	96 794
Broilers and other meat-type chickens sold .. farms..	16	1	–	8	7	7	9
number..	3 028	(D)	–	8 738	482	330	92 090
Farms with—							
1 to 1,999.....	15	1	–	6	7	7	1
2,000 to 59,999.....	1	–	–	2	–	–	8
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	33	3	–	5	3	7	5
number..	127	8	–	7	4	36	29
Turkeys sold ..... farms..	18	–	–	5	4	3	7
number..	338	–	–	1 545	(D)	36	2 051

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..	180	53	4	–	–	70	–	–	70
acres..	12 925	4 363	319	–	–	4 428	–	–	4 428
bushels..	1 616 456	509 366	42 485	–	–	577 311	–	–	577 311
Irrigated ..... farms..	172	47	4	–	–	70	–	–	70
acres..	12 263	3 811	319	–	–	4 428	–	–	4 428
Corn for silage or green chop..... farms..	422	88	1	–	–	121	–	–	121
acres..	36 644	7 672	(D)	–	–	7 823	–	–	7 823
tons, green..	736 202	139 779	(D)	–	–	157 062	–	–	157 062
Irrigated ..... farms..	400	75	1	–	–	116	–	–	116
acres..	34 884	6 900	(D)	–	–	7 361	–	–	7 361
Wheat for grain ..... farms..	7 932	5 340	53	–	3	641	–	–	641
acres..	5 602 336	4 689 263	12 194	–	(D)	199 526	–	–	199 526
bushels..	172 214 482	144 321 694	839 955	–	(D)	7 476 512	–	–	7 476 512
Irrigated ..... farms..	1 215	488	49	–	–	367	–	–	367
acres..	193 567	92 487	10 549	–	–	53 381	–	–	53 381
Farms by acres harvested:									
1 to 24 acres	249	87	2	–	1	50	–	–	50
25 to 99 acres	1 066	420	16	–	1	200	–	–	200
100 to 249 acres	1 492	756	14	–	1	179	–	–	179
250 to 499 acres	1 524	979	15	–	–	106	–	–	106
500 acres or more.....	3 601	3 098	6	–	–	106	–	–	106
Barley for grain ..... farms..	4 423	2 472	40	–	2	508	–	–	508
acres..	1 093 414	763 250	5 673	–	(D)	89 690	–	–	89 690
bushels..	55 236 960	38 027 456	456 292	–	(D)	5 152 688	–	–	5 152 688
Irrigated ..... farms..	1 426	566	34	–	–	314	–	–	314
acres..	211 635	126 797	4 824	–	–	34 426	–	–	34 426
Farms by acres harvested:									
1 to 24 acres	438	143	4	–	–	77	–	–	77
25 to 99 acres	1 418	571	16	–	1	209	–	–	209
100 to 249 acres	1 294	757	13	–	1	147	–	–	147
250 to 499 acres	689	535	6	–	–	41	–	–	41
500 acres or more.....	584	466	1	–	–	34	–	–	34
Oats for grain..... farms..	1 251	357	5	3	–	164	–	–	164
acres..	66 331	25 034	270	3	–	6 003	–	–	6 003
bushels..	3 501 669	1 203 194	24 300	220	–	388 602	–	–	388 602
Irrigated ..... farms..	392	49	4	–	–	95	–	–	95
acres..	14 614	2 229	(D)	–	–	2 812	–	–	2 812
Dry edible beans, excluding dry limas..... farms..	98	31	3	–	–	50	–	–	50
acres..	7 528	2 330	(D)	–	–	4 315	–	–	4 315
cwt..	152 454	41 960	(D)	–	–	91 925	–	–	91 925
Irrigated ..... farms..	98	31	3	–	–	50	–	–	50
acres..	7 528	2 330	(D)	–	–	4 315	–	–	4 315
Potatoes, excluding sweetpotatoes ..... farms..	134	11	80	–	1	19	–	–	19
acres..	10 504	264	9 742	–	(D)	350	–	–	350
cwt..	3 382 085	80 365	3 159 905	–	(D)	109 202	–	–	109 202
Irrigated ..... farms..	118	4	79	–	1	18	–	–	18
acres..	10 143	258	9 417	–	(D)	347	–	–	347
Farms by acres harvested:									
0.1 to 4.9 acres	42	7	13	–	1	11	–	–	11
5.0 to 24.9 acres	18	1	3	–	–	2	–	–	2
25.0 to 99.9 acres	29	3	19	–	–	6	–	–	6
100.0 to 249.9 acres.....	37	–	37	–	–	–	–	–	–
250.0 acres or more	8	–	8	–	–	–	–	–	–
Sugar beets for sugar..... farms..	415	34	–	–	–	323	–	–	323
acres..	59 345	3 343	–	–	–	50 445	–	–	50 445
tons..	1 243 622	66 083	–	–	–	1 060 654	–	–	1 060 654
Irrigated ..... farms..	415	34	–	–	–	323	–	–	323
acres..	59 345	3 343	–	–	–	50 445	–	–	50 445
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 536	2 428	60	14	41	3 057	–	–	3 057
acres..	2 528 517	383 684	8 502	125	592	414 076	–	–	414 076
tons, dry..	4 745 596	643 320	33 804	164	953	923 463	–	–	923 463
Irrigated ..... farms..	6 624	646	53	8	15	1 719	–	–	1 719
acres..	989 238	78 091	7 453	53	160	195 765	–	–	195 765
Farms by acres harvested:									
1 to 24 acres	2 785	336	9	13	32	893	–	–	893
25 to 99 acres	4 181	927	15	1	9	1 145	–	–	1 145
100 to 249 acres	3 442	707	28	–	–	582	–	–	582
250 to 499 acres	1 879	308	7	–	–	269	–	–	269
500 acres or more.....	1 249	150	1	–	–	168	–	–	168
Alfalfa hay..... farms..	10 386	1 783	53	6	29	2 329	–	–	2 329
acres..	1 556 067	227 753	7 768	41	396	272 884	–	–	272 884
tons, dry..	3 323 933	457 235	32 047	56	690	706 634	–	–	706 634
Irrigated ..... farms..	5 345	578	49	2	10	1 426	–	–	1 426
acres..	627 093	59 751	6 930	(D)	(D)	143 044	–	–	143 044

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..	32	14	3	–	–	2	2
acres..	1 962	1 583	165	–	–	(D)	(D)
bushels..	230 369	226 179	20 500	–	–	(D)	(D)
Irrigated ..... farms..	30	14	3	–	–	2	2
acres..	1 852	1 583	165	–	–	(D)	(D)
Corn for silage or green chop..... farms..	154	40	15	–	–	1	2
acres..	13 772	5 787	1 362	–	–	(D)	(D)
tons, green..	279 918	125 403	29 552	–	–	(D)	(D)
Irrigated ..... farms..	151	40	14	–	–	1	2
acres..	13 362	5 787	1 246	–	–	(D)	(D)
Wheat for grain ..... farms..	1 712	35	20	25	4	42	57
acres..	587 008	8 762	4 020	35 051	(D)	12 684	53 532
bushels..	15 626 965	247 790	193 303	1 203 739	(D)	319 944	1 975 390
Irrigated ..... farms..	257	16	11	5	2	8	12
acres..	29 361	1 480	1 643	1 217	(D)	(D)	2 984
Farms by acres harvested:							
1 to 24 acres	95	4	–	1	3	4	2
25 to 99 acres	384	10	7	2	1	11	14
100 to 249 acres	502	7	6	4	–	11	12
250 to 499 acres	393	9	5	4	–	6	7
500 acres or more.....	338	5	2	14	–	10	22
Barley for grain ..... farms..	1 171	47	70	33	1	39	40
acres..	151 123	5 013	8 796	29 668	(D)	4 344	35 717
bushels..	7 063 281	324 268	624 879	1 295 021	(D)	233 837	2 052 448
Irrigated ..... farms..	388	31	54	11	1	13	14
acres..	30 345	2 847	5 942	1 792	(D)	(D)	3 151
Farms by acres harvested:							
1 to 24 acres	175	7	9	4	1	10	8
25 to 99 acres	533	24	30	8	–	14	12
100 to 249 acres	318	13	23	6	–	10	6
250 to 499 acres	90	2	6	4	–	3	2
500 acres or more.....	55	1	2	11	–	2	12
Oats for grain..... farms..	640	15	8	5	–	25	29
acres..	30 262	842	420	389	–	1 299	1 809
bushels..	1 630 632	40 630	22 380	21 889	–	66 295	103 527
Irrigated ..... farms..	211	5	5	2	–	12	9
acres..	7 969	292	106	(D)	–	373	624
Dry edible beans, excluding dry limas..... farms..	10	3	–	–	–	–	1
acres..	518	253	–	–	–	–	(D)
cwt..	11 670	4 527	–	–	–	–	(D)
Irrigated ..... farms..	10	3	–	–	–	–	1
acres..	518	253	–	–	–	–	(D)
Potatoes, excluding sweetpotatoes ..... farms..	7	–	1	6	–	1	8
acres..	55	–	(D)	27	–	(D)	46
cwt..	(D)	–	(D)	(D)	–	(D)	8 150
Irrigated ..... farms..	4	–	1	4	–	1	6
acres..	(D)	–	(D)	(D)	–	(D)	31
Farms by acres harvested:							
0.1 to 4.9 acres	5	–	–	3	–	1	1
5.0 to 24.9 acres	1	–	1	3	–	–	7
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sugar beets for sugar..... farms..	43	13	1	1	–	–	–
acres..	3 651	1 601	(D)	(D)	–	–	–
tons..	73 460	36 113	(D)	(D)	–	–	–
Irrigated ..... farms..	43	13	1	1	–	–	–
acres..	3 651	1 601	(D)	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	6 674	135	104	50	12	357	604
acres..	1 600 173	21 706	21 192	6 186	350	40 927	31 004
tons, dry..	2 895 685	49 448	65 754	13 530	826	64 247	54 402
Irrigated ..... farms..	3 503	76	82	23	3	198	298
acres..	655 755	10 862	16 296	2 194	132	10 562	11 915
Farms by acres harvested:							
1 to 24 acres	901	45	11	16	6	139	384
25 to 99 acres	1 744	34	24	17	6	115	144
100 to 249 acres	1 933	33	43	8	–	61	47
250 to 499 acres	1 215	12	21	5	–	22	20
500 acres or more.....	881	11	5	4	–	20	9
Alfalfa hay..... farms..	5 314	105	95	39	6	269	358
acres..	970 970	13 712	13 275	3 557	195	26 627	18 889
tons, dry..	1 950 979	34 920	46 556	8 147	488	48 419	37 762
Irrigated ..... farms..	2 804	59	73	21	3	149	171
acres..	382 076	7 093	10 285	1 499	132	8 395	7 779

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..	125	5	43	1	17	28	–	–	28
acres..	756	21	504	(D)	38	97	–	–	97
Irrigated ..... farms..	125	5	43	1	17	28	–	–	28
acres..	756	21	504	(D)	38	97	–	–	97
Farms by acres harvested:									
0.1 to 4.9 acres	92	3	29	1	16	21	–	–	21
5.0 to 24.9 acres	28	2	9	–	1	7	–	–	7
25.0 to 99.9 acres	3	–	3	–	–	–	–	–	–
100.0 to 249.9 acres.....	2	–	2	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Land in orchards ..... farms..	261	2	3	189	9	25	–	–	25
acres..	1 236	(D)	10	977	10	113	–	–	113
Irrigated ..... farms..	202	–	3	148	9	22	–	–	22
acres..	984	–	10	804	9	68	–	–	68
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	181	2	2	122	9	18	–	–	18
5.0 to 24.9 acres	78	–	1	66	–	7	–	–	7
25.0 to 99.9 acres	1	–	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	1	–	–	1	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–

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..	13	–	2	6	–	3	7
acres..	32	–	(D)	23	–	2	34
Irrigated ..... farms..	13	–	2	6	–	3	7
acres..	32	–	(D)	23	–	2	34
Farms by acres harvested:							
0.1 to 4.9 acres	11	–	2	3	–	3	3
5.0 to 24.9 acres	2	–	–	3	–	–	4
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	16	–	1	–	–	5	11
acres..	84	–	(D)	–	–	15	25
Irrigated ..... farms..	12	–	1	–	–	2	5
acres..	77	–	(D)	–	–	(D)	10
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	13	–	1	–	–	5	9
5.0 to 24.9 acres	2	–	–	–	–	–	2
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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..	24 279	137	378	1 372	3 966	3 561
..... percent..	100.0	.6	1.6	5.7	16.3	14.7
Land in farms ..... acres..	58 607 778	3 639 477	4 965 845	11 242 834	17 579 661	9 394 144
Average size of farm ..... acres..	2 414	26 566	13 137	8 194	4 433	2 638
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	24 279	137	378	1 372	3 966	3 561
..... $1,000..	1 870 732	250 044	239 581	429 349	565 533	222 741
Average per farm ..... dollars..	77 051	1 825 140	633 812	312 936	142 595	62 550
Farms by value of sales:						
Less than $1,000 (see text)	3 213	–	1	–	7	81
$1,000 to $2,499	1 783	–	–	–	2	4
$2,500 to $4,999	2 024	–	–	–	–	8
$5,000 to $9,999	2 308	–	–	–	–	20
$10,000 to $19,999	2 502	–	–	–	4	46
$20,000 to $24,999	913	–	–	–	–	43
$25,000 to $39,999	1 857	–	–	–	7	171
$40,000 to $49,999	982	–	–	–	14	309
$50,000 to $99,999	3 340	–	–	–	461	2 879
$100,000 to $249,999	3 696	–	–	225	3 471	–
$250,000 to $499,999	1 182	–	35	1 147	–	–
$500,000 to $999,999	352	10	342	–	–	–
$1,000,000 to $2,499,999	112	112	–	–	–	–
$2,500,000 to $4,999,999	11	11	–	–	–	–
$5,000,000 or more	4	4	–	–	–	–
Grains ..... farms..	9 007	96	279	1 108	2 940	2 071
..... $1,000..	711 744	49 401	79 415	213 509	257 196	78 282
Sales of $50,000 or more ..... farms..	3 973	85	234	945	2 030	679
..... $1,000..	617 202	49 186	78 272	209 365	235 660	44 719
Corn for grain ..... farms..	134	1	12	22	55	25
..... $1,000..	3 101	(D)	408	619	1 352	474
Wheat ..... farms..	7 905	89	249	1 031	2 680	1 829
..... $1,000..	569 996	39 298	60 887	171 739	206 974	63 958
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Barley ..... farms..	3 678	56	156	581	1 363	736
..... $1,000..	124 151	9 084	16 165	36 721	43 650	12 571
Oats ..... farms..	475	4	9	46	135	115
..... $1,000..	2 001	29	92	368	636	488
Other grains ..... farms..	486	11	36	117	218	69
..... $1,000..	12 496	(D)	1 864	4 062	4 585	792
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..	6 019	29	144	379	1 012	888
..... $1,000..	91 110	4 573	10 659	16 499	25 198	14 869
Sales of $50,000 or more ..... farms..	421	14	63	115	164	65
..... $1,000..	43 447	4 259	9 147	12 659	13 356	4 026
Vegetables, sweet corn, and melons ..... farms..	125	17	5	7	9	4
..... $1,000..	1 546	171	95	510	336	70
Sales of $50,000 or more ..... farms..	9	–	1	3	4	1
..... $1,000..	911	–	(D)	500	(D)	(D)
Fruits, nuts, and berries ..... farms..	192	–	–	3	5	2
..... $1,000..	1 172	–	–	(D)	140	(D)
Sales of $50,000 or more ..... farms..	3	–	–	–	2	1
..... $1,000..	210	–	–	–	(D)	(D)
Nursery and greenhouse crops ..... farms..	362	3	9	12	24	31
..... $1,000..	20 173	4 491	4 395	3 663	3 376	1 778
Sales of $50,000 or more ..... farms..	69	3	8	10	22	26
..... $1,000..	17 572	4 491	(D)	(D)	(D)	1 688
Other crops ..... farms..	610	32	85	113	203	83
..... $1,000..	78 076	6 883	27 003	21 670	17 658	3 445
Sales of $50,000 or more ..... farms..	395	11	75	109	171	29
..... $1,000..	73 618	6 733	26 807	21 528	16 751	1 799
Poultry and poultry products ..... farms..	412	30	10	12	28	28
..... $1,000..	5 638	4 294	154	53	387	394
Sales of $50,000 or more ..... farms..	36	27	1	–	3	5
..... $1,000..	5 052	4 241	(D)	–	368	(D)
Dairy products ..... farms..	210	32	20	47	57	21
..... $1,000..	36 160	8 547	7 847	(D)	7 142	(D)
Sales of $50,000 or more ..... farms..	155	31	19	41	50	14
..... $1,000..	35 317	(D)	(D)	11 079	6 927	961
Cattle and calves ..... farms..	14 055	113	280	940	2 745	2 475
..... $1,000..	834 544	145 781	100 829	149 158	234 443	114 425
Sales of $50,000 or more ..... farms..	4 045	101	244	700	1 815	1 185
..... $1,000..	681 516	145 430	100 052	143 260	211 576	81 197

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms ..... number..	3 068	3 571	2 371	2 056	1 796	2 003
..... percent..	12.6	14.7	9.8	8.5	7.4	8.2
Land in farms ..... acres..	4 567 181	2 601 376	984 521	752 437	274 037	2 606 265
Average size of farm ..... acres..	1 489	728	415	366	153	1 301
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	3 068	3 571	2 371	2 056	1 796	2 003
..... $1,000..	89 974	48 907	14 796	6 623	2 780	404
Average per farm ..... dollars..	29 327	13 696	6 240	3 221	1 548	202
Farms by value of sales:						
Less than $1,000 (see text)	251	332	216	176	146	2 003
$1,000 to $2,499	19	29	26	53	1 650	–
$2,500 to $4,999	22	56	111	1 827	–	–
$5,000 to $9,999	60	210	2 018	–	–	–
$10,000 to $19,999	181	2 271	–	–	–	–
$20,000 to $24,999	197	673	–	–	–	–
$25,000 to $39,999	1 679	–	–	–	–	–
$40,000 to $49,999	659	–	–	–	–	–
$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..	1 241	826	245	121	60	20
..... $1,000..	23 960	8 426	1 133	333	78	11
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	10	7	2	–	–	–
..... $1,000..	111	63	(D)	–	–	–
Wheat ..... farms..	1 054	658	174	94	38	9
..... $1,000..	19 333	6 637	875	233	56	6
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Barley ..... farms..	407	262	62	36	13	6
..... $1,000..	4 104	1 567	184	87	14	4
Oats ..... farms..	56	63	30	4	9	4
..... $1,000..	204	118	47	(D)	8	(D)
Other grains ..... farms..	20	9	3	2	–	1
..... $1,000..	208	40	(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..	752	869	598	536	555	257
..... $1,000..	8 254	6 120	2 625	1 369	812	132
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	7	24	9	21	16	6
..... $1,000..	116	172	28	36	12	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	10	28	26	43	45	30
..... $1,000..	283	309	149	107	60	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	39	67	41	55	59	22
..... $1,000..	1 213	807	237	131	71	11
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	48	31	10	2	2	1
..... $1,000..	1 143	216	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	26	55	47	75	62	39
..... $1,000..	164	82	37	46	21	8
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	10	6	2	8	6	1
..... $1,000..	164	69	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	1 957	2 218	1 392	1 043	657	235
..... $1,000..	49 226	27 879	8 320	3 324	1 015	144
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..	595	30	15	34	89	94
$1,000..	32 246	21 901	2 690	3 139	1 889	1 251
Sales of $50,000 or more ..... farms..	76	29	9	18	13	7
$1,000..	29 057	(D)	2 608	3 031	1 052	(D)
Sheep, lambs, and wool ..... farms..	2 033	12	27	112	365	299
$1,000..	30 919	1 197	3 014	5 987	10 219	4 416
Sales of $50,000 or more ..... farms..	151	10	15	36	72	18
$1,000..	16 028	(D)	2 871	4 875	6 017	(D)
Other livestock and livestock products (see text) ..... farms..	2 289	24	50	100	275	204
$1,000..	27 403	2 806	3 479	3 905	7 550	2 576
Sales of $50,000 or more ..... farms..	95	4	6	16	45	24
$1,000..	17 729	2 689	3 255	3 441	6 638	1 705
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	910	18	11	34	87	81
$1,000..	1 942	241	93	237	188	198
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	24 274	137	378	1 245	4 079	3 514
$1,000..	1 512 749	195 002	184 875	297 937	464 784	187 236
Average per farm .....dollars..	62 320	1 423 374	489 088	239 307	113 946	53 283
Livestock and poultry purchased ..... farms..	8 433	104	234	617	1 988	1 545
$1,000..	153 915	52 586	24 178	19 264	28 864	15 356
Farms with expenses of—						
$1 to $4,999	4 679	6	24	123	764	684
$5,000 to $24,999	2 773	12	58	287	904	692
$25,000 to $99,999	763	29	76	159	290	163
$100,000 to $249,999	140	14	45	44	30	6
$250,000 or more	78	43	31	4	–	–
Feed for livestock and poultry ..... farms..	13 389	107	272	820	2 591	2 233
$1,000..	153 271	33 310	19 170	25 109	37 318	18 519
Farms with expenses of—						
$1 to $4,999	8 061	3	23	182	821	1 001
$5,000 to $24,999	4 083	7	68	301	1 287	1 102
$25,000 to $99,999	1 042	20	106	293	476	130
$100,000 to $249,999	148	30	67	44	7	–
$250,000 or more	55	47	8	–	–	–
Commercially mixed formula feeds ..... farms..	7 240	89	197	559	1 563	1 285
$1,000..	49 728	12 577	6 710	8 956	11 657	5 592
Farms with expenses of—						
$1 to $4,999	5 355	3	30	205	835	899
$5,000 to $24,999	1 527	10	82	238	664	370
$25,000 to $99,999	295	34	72	110	62	16
$100,000 or more	63	42	13	6	2	–
Seeds, bulbs, plants, and trees ..... farms..	8 768	99	303	974	2 682	1 746
$1,000..	34 059	3 029	4 423	8 337	11 934	3 804
Farms with expenses of—						
$1 to $999	3 518	4	14	86	508	764
$1,000 to $4,999	3 230	17	76	332	1 288	732
$5,000 to $24,999	1 865	44	164	505	865	250
$25,000 to $49,999	121	18	39	43	21	–
$50,000 or more	34	16	10	8	–	–
Commercial fertilizer ..... farms..	12 334	118	337	1 108	3 231	2 182
$1,000..	123 302	9 878	15 594	30 102	45 035	14 079
Farms with expenses of—						
$1 to $4,999	7 024	6	30	124	687	1 183
$5,000 to $24,999	3 955	27	93	459	2 065	956
$25,000 to $49,999	980	19	92	387	436	37
$50,000 or more	375	66	122	138	43	6
Agricultural chemicals ..... farms..	11 866	106	288	985	3 163	2 245
$1,000..	74 449	5 784	8 021	17 905	28 434	8 720
Farms with expenses of—						
$1 to $4,999	8 235	23	64	221	1 388	1 655
$5,000 to $24,999	2 890	28	94	491	1 509	574
$25,000 to $49,999	594	18	81	226	255	13
$50,000 or more	147	37	49	47	11	3
Petroleum products ..... farms..	22 336	137	373	1 240	4 053	3 421
$1,000..	115 091	7 299	10 218	20 433	39 409	18 730
Farms with expenses of—						
$1 to $4,999	14 830	6	4	49	610	1 613
$5,000 to $24,999	6 990	25	192	1 022	3 382	1 806
$25,000 to $49,999	401	40	141	156	61	2
$50,000 or more	115	66	36	13	–	–
Gasoline and gasohol ..... farms..	20 546	135	364	1 212	3 977	3 249
$1,000..	50 870	2 628	3 854	7 906	17 039	9 022
Diesel fuel ..... farms..	16 599	131	348	1 203	3 863	3 080
$1,000..	49 232	3 138	4 949	9 933	17 627	7 457
Natural gas ..... farms..	895	24	48	104	265	143
$1,000..	1 643	324	249	261	400	180
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 206	137	371	1 232	4 011	3 313
$1,000..	13 346	1 209	1 165	2 333	4 343	2 071

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..	65	84	54	46	54	30
$1,000..	665	455	145	64	36	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	234	313	223	206	179	63
$1,000..	2 373	2 167	842	449	229	25
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	232	357	298	327	329	93
$1,000..	2 412	2 204	1 222	756	443	50
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	63	130	140	123	143	80
$1,000..	154	363	170	160	112	28
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	3 015	3 663	2 302	2 108	1 776	2 057
$1,000..	77 376	53 145	19 708	14 334	8 559	9 793
Average per farm ..... dollars..	25 664	14 509	8 561	6 800	4 819	4 761
Livestock and poultry purchased ..... farms..	857	1 165	629	573	409	312
$1,000..	4 994	4 385	1 886	1 166	594	642
Farms with expenses of—						
$1 to $4,999	523	873	488	539	384	271
$5,000 to $24,999	311	270	140	33	25	41
$25,000 to $99,999	22	22	1	1	–	–
$100,000 to $249,999	1	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 487	2 078	1 094	1 114	771	822
$1,000..	7 191	6 938	2 217	1 733	883	882
Farms with expenses of—						
$1 to $4,999	914	1 524	982	1 070	750	791
$5,000 to $24,999	566	552	110	38	21	31
$25,000 to $99,999	7	2	2	6	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	775	842	556	489	439	446
$1,000..	1 938	1 098	496	283	162	259
Farms with expenses of—						
$1 to $4,999	668	807	545	489	439	435
$5,000 to $24,999	106	35	11	–	–	11
$25,000 to $99,999	1	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 106	892	376	259	191	140
$1,000..	1 458	714	197	111	34	19
Farms with expenses of—						
$1 to $999	635	651	305	222	190	139
$1,000 to $4,999	448	227	71	37	1	1
$5,000 to $24,999	23	14	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	1 468	1 485	833	580	504	488
$1,000..	4 950	2 253	708	402	164	137
Farms with expenses of—						
$1 to $4,999	1 170	1 436	818	580	503	487
$5,000 to $24,999	289	49	15	–	1	1
$25,000 to $49,999	9	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 570	1 333	653	556	463	504
$1,000..	3 399	1 252	290	287	129	228
Farms with expenses of—						
$1 to $4,999	1 414	1 304	651	554	462	499
$5,000 to $24,999	156	29	2	2	1	4
$25,000 to $49,999	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	2 814	3 384	2 075	1 928	1 529	1 382
$1,000..	8 466	5 601	2 026	1 397	724	789
Farms with expenses of—						
$1 to $4,999	2 367	3 297	2 050	1 928	1 527	1 379
$5,000 to $24,999	446	87	25	–	2	3
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	2 557	3 024	1 808	1 771	1 292	1 157
$1,000..	4 213	3 169	1 267	852	418	502
Diesel fuel ..... farms..	2 359	2 350	1 126	899	613	627
$1,000..	3 234	1 714	487	321	186	186
Natural gas ..... farms..	77	70	68	11	56	29
$1,000..	118	41	19	7	22	21
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 505	2 669	1 289	1 178	696	805
$1,000..	900	677	254	216	98	80

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..	18 072	135	367	1 181	3 799	3 030
$1,000..	29 820	3 242	3 394	5 251	8 137	4 229
Farms with expenses of—						
$1 to $999	10 620	3	28	178	1 141	1 399
$1,000 to $4,999	6 330	27	132	661	2 339	1 524
$5,000 to $24,999	1 026	60	181	320	317	107
$25,000 to $49,999	78	32	22	21	2	–
$50,000 or more	18	13	4	1	–	–
Hired farm labor ..... farms..	8 186	108	350	1 026	2 626	1 348
$1,000..	109 424	16 085	20 062	27 167	33 639	8 204
Farms with expenses of—						
$1 to $4,999	4 417	2	12	188	917	810
$5,000 to $24,999	2 541	7	88	417	1 298	503
$25,000 to $99,999	1 097	46	193	404	407	35
$100,000 to $249,999	116	39	56	17	4	–
$250,000 or more	15	14	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	4 192	102	313	797	1 600	699
workers..	8 229	916	1 253	1 862	2 576	865
Less than 150 days ..... farms..	6 959	91	286	789	2 046	1 117
workers..	17 729	1 011	1 877	2 658	4 945	2 137
Contract labor ..... farms..	3 778	55	160	393	1 027	698
$1,000..	15 447	1 256	2 334	3 028	4 897	1 846
Farms with expenses of—						
$1 to $999	1 383	6	15	40	195	258
$1,000 to $4,999	1 532	10	38	173	535	294
$5,000 to $24,999	780	22	84	158	276	146
$25,000 to $49,999	59	10	13	15	21	–
$50,000 or more	24	7	10	7	–	–
Repair and maintenance ..... farms..	20 478	132	373	1 226	4 009	3 247
$1,000..	124 799	11 254	11 696	22 576	39 295	17 201
Farms with expenses of—						
$1 to $4,999	13 156	4	7	121	951	1 771
$5,000 to $24,999	6 520	27	164	806	2 898	1 449
$25,000 to $49,999	597	21	141	252	146	24
$50,000 or more	205	80	61	47	14	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	6 916	83	231	756	1 896	1 254
$1,000..	42 985	4 430	5 224	10 351	14 081	4 439
Farms with expenses of—						
$1 to $999	2 109	2	12	58	264	295
$1,000 to $4,999	2 716	19	44	227	781	644
$5,000 to $24,999	1 758	26	107	347	750	311
$25,000 to $49,999	236	10	46	90	86	4
$50,000 or more	97	26	22	34	15	–
Interest ..... farms..	12 583	119	360	1 060	3 164	2 337
$1,000..	149 306	12 653	17 826	30 522	48 125	19 991
Farms with expenses of—						
$1 to $4,999	5 811	7	26	91	807	859
$5,000 to $24,999	5 163	23	107	465	1 693	1 374
$25,000 to $99,999	1 490	42	180	483	660	104
$100,000 or more	119	47	47	21	4	–
Secured by real estate ..... farms..	8 630	89	246	783	2 289	1 570
$1,000..	99 056	7 687	10 719	19 960	31 888	13 719
Farms with expenses of—						
$1 to $999	863	2	4	6	72	80
$1,000 to $4,999	2 863	5	21	81	531	467
$5,000 to $24,999	3 856	12	71	377	1 259	958
$25,000 to $49,999	768	13	67	213	395	64
$50,000 or more	280	57	83	106	32	1
Not secured by real estate ..... farms..	7 484	96	272	729	1 961	1 472
$1,000..	50 250	4 966	7 106	10 562	16 237	6 273
Farms with expenses of—						
$1 to $999	1 792	3	9	27	170	289
$1,000 to $4,999	2 970	5	37	145	687	648
$5,000 to $24,999	2 345	32	128	429	1 011	534
$25,000 to $49,999	259	19	51	102	85	1
$50,000 or more	118	37	47	26	8	–
Cash rent ..... farms..	6 705	76	239	728	1 899	1 386
$1,000..	81 423	6 133	10 775	20 305	27 205	10 602
Farms with expenses of—						
$1 to $4,999	3 502	9	32	151	577	719
$5,000 to $9,999	1 004	3	22	114	374	251
$10,000 to $24,999	1 314	19	59	166	593	369
$25,000 or more	885	45	126	297	355	47
Property taxes ..... farms..	22 916	131	371	1 207	3 967	3 323
$1,000..	89 911	5 185	6 450	14 387	27 478	13 863
Farms with expenses of—						
$1 to $4,999	17 388	12	51	218	1 455	2 335
$5,000 to $9,999	3 379	7	76	326	1 648	818
$10,000 to $24,999	1 821	28	155	579	828	144
$25,000 or more	328	84	89	84	36	26
All other farm production expenses..... farms..	22 406	137	377	1 244	4 078	3 477
$1,000..	215 547	22 879	25 510	43 201	70 931	27 652
Farms with expenses of—						
$1 to $4,999	13 846	1	9	64	566	1 421
$5,000 to $24,999	6 394	11	75	473	2 588	1 941
$25,000 to $49,999	1 414	18	81	454	746	113
$50,000 to $99,999	551	34	136	202	177	2
$100,000 or more	201	73	76	51	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..	2 197	2 617	1 468	1 267	982	1 029
$1,000..	1 925	1 660	792	522	291	376
Farms with expenses of—						
$1 to $999	1 496	2 073	1 233	1 169	949	951
$1,000 to $4,999	685	530	225	98	33	76
$5,000 to $24,999	15	14	10	–	–	2
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	776	702	377	349	209	315
$1,000..	2 166	996	380	179	427	120
Farms with expenses of—						
$1 to $4,999	613	652	361	348	202	312
$5,000 to $24,999	160	49	16	–	–	3
$25,000 to $99,999	3	1	–	1	7	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	215	142	44	50	70	160
workers..	252	160	50	50	84	161
Less than 150 days ..... farms..	723	675	372	347	202	311
workers..	1 304	1 340	785	705	370	597
Contract labor ..... farms..	323	394	218	221	161	128
$1,000..	701	598	328	171	126	161
Farms with expenses of—						
$1 to $999	164	222	112	172	108	91
$1,000 to $4,999	120	137	88	49	53	35
$5,000 to $24,999	39	35	18	–	–	2
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	2 594	3 051	1 702	1 624	1 182	1 338
$1,000..	8 645	6 862	2 507	2 047	1 218	1 498
Farms with expenses of—						
$1 to $4,999	1 983	2 684	1 639	1 567	1 133	1 296
$5,000 to $24,999	599	367	63	56	49	42
$25,000 to $49,999	12	–	–	1	–	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	779	810	326	274	304	203
$1,000..	2 139	1 350	479	226	150	114
Farms with expenses of—						
$1 to $999	270	425	161	178	276	168
$1,000 to $4,999	363	336	145	96	27	34
$5,000 to $24,999	146	49	20	–	1	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	1 670	1 548	744	702	418	461
$1,000..	8 058	5 254	2 085	2 155	1 140	1 497
Farms with expenses of—						
$1 to $4,999	1 016	1 197	604	548	338	318
$5,000 to $24,999	643	343	139	154	80	142
$25,000 to $99,999	11	8	1	–	–	1
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	989	924	497	511	353	379
$1,000..	5 417	3 680	1 675	1 930	1 077	1 305
Farms with expenses of—						
$1 to $999	127	160	154	103	82	73
$1,000 to $4,999	385	479	215	263	200	216
$5,000 to $24,999	470	277	127	145	71	89
$25,000 to $49,999	7	8	–	–	–	1
$50,000 or more	–	–	1	–	–	–
Not secured by real estate ..... farms..	1 052	967	346	257	102	230
$1,000..	2 641	1 573	411	225	63	192
Farms with expenses of—						
$1 to $999	344	349	178	167	89	167
$1,000 to $4,999	516	601	167	89	13	62
$5,000 to $24,999	191	17	1	1	–	1
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	813	778	314	215	132	125
$1,000..	3 732	1 709	482	259	146	74
Farms with expenses of—						
$1 to $4,999	570	682	293	215	132	122
$5,000 to $9,999	134	86	19	–	–	1
$10,000 to $24,999	95	9	2	–	–	2
$25,000 or more	14	1	–	–	–	–
Property taxes ..... farms..	2 795	3 352	2 180	2 021	1 626	1 943
$1,000..	7 770	5 814	2 961	2 197	1 639	2 168
Farms with expenses of—						
$1 to $4,999	2 463	3 222	2 129	1 974	1 614	1 915
$5,000 to $9,999	269	117	45	46	8	19
$10,000 to $24,999	55	13	6	1	4	8
$25,000 or more	8	–	–	–	–	1
All other farm production expenses ..... farms..	2 900	3 565	1 886	1 762	1 374	1 606
$1,000..	11 782	7 759	2 370	1 485	892	1 087
Farms with expenses of—						
$1 to $4,999	2 034	3 173	1 862	1 749	1 373	1 594
$5,000 to $24,999	866	392	24	13	–	11
$25,000 to $49,999	–	–	–	–	1	1
$50,000 to $99,999	–	–	–	–	–	–
$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..	24 275	137	378	1 245	4 079	3 514
$1,000..	512 078	60 312	64 778	126 625	177 988	66 315
Average per farm ..... dollars..	21 095	440 235	171 371	101 707	43 635	18 872
Farms with net gains[2] ..... number..	15 071	124	333	1 122	3 492	2 804
Average net gain ..... dollars..	39 927	503 839	206 343	118 538	55 718	28 501
Gain of—						
Less than $1,000	1 081	–	1	3	21	39
$1,000 to $9,999	4 535	2	5	22	232	426
$10,000 to $49,999	5 975	2	27	158	1 479	1 978
$50,000 or more	3 480	120	300	939	1 760	361
Farms with net losses ..... number..	9 204	13	45	123	587	710
Average net loss ..... dollars..	9 741	166 446	87 422	51 830	28 246	19 157
Loss of—						
Less than $1,000	1 194	–	1	3	15	34
$1,000 to $9,999	5 711	2	3	18	188	249
$10,000 to $49,999	2 046	–	19	62	290	385
$50,000 or more	253	11	22	40	94	42
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	12 008	108	282	1 152	3 176	2 519
$1,000..	177 138	5 270	10 072	32 805	59 467	35 229
Other farm-related income[1] ..... farms..	7 889	46	148	560	1 824	1 391
$1,000..	54 104	1 643	3 399	8 498	12 453	8 172
Customwork and other agricultural services ..... farms..	1 902	10	48	154	457	360
$1,000..	15 979	181	1 013	3 447	5 066	2 646
Gross cash rent or share payments ..... farms..	2 774	13	36	110	342	442
$1,000..	23 598	155	831	2 896	3 290	3 840
Forest products, excluding Christmas trees and maple products ..... farms..	517	6	11	15	66	105
$1,000..	8 003	1 107	952	885	1 903	847
Other farm-related income sources ..... farms..	4 812	35	113	472	1 551	920
$1,000..	6 524	200	602	1 270	2 194	839
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	1 825	19	70	308	757	390
$1,000..	67 790	3 022	6 625	22 820	26 792	6 294
Corn ..... farms..	11	–	1	2	6	–
$1,000..	36	–	(D)	(D)	(D)	–
Wheat ..... farms..	1 737	18	68	300	726	371
$1,000..	63 052	2 887	6 192	21 210	24 673	5 990
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	319	4	17	51	137	61
$1,000..	4 615	134	(D)	1 553	2 069	304
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	–	1	1	3	–
$1,000..	86	–	(D)	(D)	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	20 669	130	364	1 350	3 866	3 384
acres..	17 629 001	793 540	1 285 621	3 719 601	6 100 180	2 942 272
Harvested cropland ..... farms..	17 854	129	361	1 339	3 817	3 219
acres..	9 399 718	528 007	839 439	2 262 502	3 382 321	1 413 237
Farms by acres harvested:						
1 to 49 acres	4 502	1	5	12	44	106
50 to 99 acres	1 625	2	–	11	47	133
100 to 199 acres	2 362	1	9	24	197	498
200 to 499 acres	3 729	11	28	118	860	1 342
500 to 999 acres	2 749	12	66	225	1 290	959
1,000 to 1,999 acres	1 941	19	86	454	1 192	169
2,000 acres or more	946	83	167	495	187	12
Cropland:						
Pasture or grazing only ..... farms..	7 269	39	87	302	971	973
acres..	1 607 455	43 018	70 932	167 109	360 004	326 806
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 122	17	37	140	504	447
acres..	1 060 757	18 177	31 107	110 154	296 898	267 353
On which all crops failed ..... farms..	676	7	15	59	179	149
acres..	105 095	1 828	4 071	15 269	35 085	23 209
In cultivated summer fallow ..... farms..	6 853	68	170	825	2 204	1 563
acres..	4 334 219	186 915	275 350	1 011 364	1 683 650	694 371
Idle ..... farms..	2 735	14	54	223	602	500
acres..	1 121 757	15 595	64 722	153 203	342 222	217 296
Total woodland ..... farms..	3 443	24	52	110	442	434
acres..	2 059 427	105 303	88 842	301 539	421 934	289 583
Woodland pastured ..... farms..	2 570	20	45	96	382	377
acres..	1 729 647	91 122	75 557	261 961	382 143	246 502
Woodland not pastured ..... farms..	1 320	10	14	27	113	114
acres..	329 780	14 181	13 285	39 578	39 791	43 081

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..	3 015	3 663	2 302	2 109	1 776	2 057
$1,000..	32 027	8 764	–3 163	–6 629	–5 569	–9 369
Average per farm ..... dollars..	10 622	2 393	–1 374	–3 143	–3 136	–4 555
Farms with net gains[2] ..... number..	2 391	2 418	1 250	717	370	50
Average net gain ..... dollars..	16 557	7 508	3 113	1 567	798	255
Gain of—						
Less than $1,000	78	126	244	250	269	50
$1,000 to $9,999	636	1 638	1 006	467	101	–
$10,000 to $49,999	1 677	654	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	624	1 245	1 052	1 392	1 406	2 007
Average net loss ..... dollars..	12 116	7 542	6 706	5 569	4 171	4 675
Loss of—						
Less than $1,000	29	179	130	168	316	319
$1,000 to $9,999	315	783	718	1 013	992	1 430
$10,000 to $49,999	271	276	190	208	91	254
$50,000 or more	9	7	14	3	7	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	1 849	1 538	659	402	237	86
$1,000..	21 053	9 871	2 300	797	247	26
Other farm-related income[1] ..... farms..	1 066	1 123	570	438	298	425
$1,000..	5 117	6 795	1 968	2 057	1 585	2 418
Customwork and other agricultural services ..... farms..	243	217	130	93	93	97
$1,000..	1 471	1 034	441	164	258	258
Gross cash rent or share payments ..... farms..	307	519	352	291	122	240
$1,000..	2 883	4 796	1 249	1 614	804	1 240
Forest products, excluding Christmas trees and maple products ..... farms..	46	89	15	41	54	69
$1,000..	420	682	151	241	339	476
Other farm-related income sources ..... farms..	724	557	162	131	62	85
$1,000..	343	283	127	38	184	444
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	184	74	14	8	–	1
$1,000..	1 848	319	(D)	7	–	(D)
Corn ..... farms..	2	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Wheat ..... farms..	166	67	12	8	–	1
$1,000..	1 731	299	(D)	7	–	(D)
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	31	13	2	3	–	–
$1,000..	(D)	20	(D)	(Z)	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	2 791	2 969	1 818	1 475	1 271	1 251
acres..	1 472 323	818 862	242 989	120 399	68 255	64 959
Harvested cropland ..... farms..	2 400	2 378	1 338	1 084	941	848
acres..	557 565	269 831	77 377	33 935	20 848	14 656
Farms by acres harvested:						
1 to 49 acres	253	724	807	893	854	803
50 to 99 acres	278	612	312	138	63	29
100 to 199 acres	734	663	159	47	19	11
200 to 499 acres	952	348	54	6	5	5
500 to 999 acres	164	27	6	–	–	–
1,000 to 1,999 acres	17	4	–	–	–	–
2,000 acres or more	2	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	947	1 171	794	726	561	698
acres..	230 106	205 089	81 987	50 421	30 318	41 665
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	360	335	130	72	56	24
acres..	183 223	118 552	22 641	6 616	5 169	867
On which all crops failed ..... farms..	97	73	34	14	21	28
acres..	13 734	6 326	1 423	475	2 091	1 584
In cultivated summer fallow ..... farms..	976	647	205	104	51	40
acres..	308 224	124 133	27 747	13 627	5 396	3 442
Idle ..... farms..	432	389	184	155	109	73
acres..	179 471	94 931	31 814	15 325	4 433	2 745
Total woodland ..... farms..	401	492	367	366	343	412
acres..	249 170	99 879	61 296	131 382	33 782	276 717
Woodland pastured ..... farms..	319	366	258	228	214	265
acres..	197 597	73 081	44 297	117 343	21 097	218 947
Woodland not pastured ..... farms..	126	193	161	183	172	207
acres..	51 573	26 798	16 999	14 039	12 685	57 770

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..	13 941	120	276	971	2 820	2 468
acres..	37 974 463	2 721 110	3 549 672	7 074 115	10 782 529	5 988 735
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	13 662	105	260	905	2 422	2 052
acres..	944 887	19 524	41 710	147 579	275 018	173 554
Irrigated land ..... farms..	9 059	97	235	587	1 462	1 249
acres..	1 994 484	137 652	267 138	340 861	549 941	312 263
Harvested cropland irrigated ..... farms..	7 773	93	230	572	1 432	1 177
acres..	1 539 009	112 578	204 872	291 354	455 934	226 404
Pasture and other land irrigated ..... farms..	3 866	25	80	154	452	474
acres..	455 475	25 074	62 266	49 507	94 007	85 859
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 899	34	103	448	1 203	1 011
acres..	2 635 081	51 108	117 235	327 975	734 785	618 840
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	24 275	137	378	1 245	4 079	3 514
$1,000..	16 969 895	760 330	1 217 965	2 742 108	4 782 500	2 468 357
Average per farm ..... dollars..	699 069	5 549 851	3 222 129	2 202 497	1 172 469	702 435
Average per acre ..... dollars..	294	209	245	257	271	268
Farms by value group:						
$1 to $39,999	1 565	1	2	3	18	32
$40,000 to $69,999	1 411	1	1	1	9	67
$70,000 to $99,999	1 347	2	1	2	5	68
$100,000 to $149,999	2 253	1	2	2	34	124
$150,000 to $199,999	2 201	–	2	4	61	147
$200,000 to $499,999	6 502	3	12	57	670	1 332
$500,000 to $999,999	4 509	6	45	198	1 633	1 119
$1,000,000 to $1,999,999	2 811	18	101	541	1 174	457
$2,000,000 to $4,999,999	1 366	46	151	366	400	155
$5,000,000 or more	310	59	61	71	75	13
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	24 258	137	378	1 245	4 079	3 514
$1,000..	1 895 934	64 994	125 591	320 351	610 639	302 351
Farms by value group:						
$1 to $4,999	1 946	–	–	–	5	31
$5,000 to $9,999	2 414	1	1	3	11	87
$10,000 to $19,999	3 478	2	4	13	88	213
$20,000 to $49,999	6 070	6	14	41	420	934
$50,000 to $99,999	4 162	6	24	104	946	1 132
$100,000 to $199,999	3 442	32	76	343	1 507	765
$200,000 to $499,999	2 354	50	171	599	1 011	333
$500,000 or more	392	40	88	142	91	19
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	23 086	137	378	1 245	4 067	3 437
number..	74 396	1 438	2 930	8 120	19 977	12 415
Wheel tractors ..... farms..	20 635	123	349	1 186	3 881	3 297
number..	51 181	765	1 588	4 629	12 180	9 106
Less than 40 horsepower (PTO) ..... farms..	9 588	59	135	490	1 588	1 294
number..	13 857	137	205	768	2 381	1 950
40 horsepower (PTO) or more ..... farms..	17 521	121	338	1 166	3 812	3 184
number..	37 324	628	1 383	3 861	9 799	7 156
40 to 99 horsepower (PTO) ..... farms..	13 662	99	261	837	2 669	2 399
number..	20 515	268	552	1 505	4 205	3 887
100 horsepower (PTO) or more ..... farms..	10 344	97	288	1 002	3 175	2 202
number..	16 809	360	831	2 356	5 594	3 269
Grain and bean combines ..... farms..	7 106	76	242	851	2 460	1 565
number..	8 854	178	389	1 211	3 102	1 825
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	8 475	84	239	663	1 981	1 700
number..	9 578	136	338	806	2 288	1 915
Pickup balers ..... farms..	10 162	101	255	766	2 331	2 033
number..	12 862	173	402	1 104	3 142	2 709
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	12 284	118	337	1 108	3 230	2 174
acres on which used..	6 419 445	453 075	660 452	1 601 678	2 428 116	762 251
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 626	40	85	207	554	272
acres on which used..	399 395	43 508	35 980	98 964	150 224	45 622
Nematodes in crops ..... farms..	168	1	19	21	59	31
acres on which used..	26 420	(D)	5 345	10 023	7 274	2 397
Diseases in crops and orchards ..... farms..	661	11	38	85	179	117
acres on which used..	358 148	18 459	41 074	105 594	139 059	41 009
Weeds, grass, or brush in crops and pasture ..... farms..	9 825	90	253	894	2 868	1 906
acres on which used..	5 407 461	283 512	476 407	1 313 717	2 184 118	708 907
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	252	7	17	34	77	46
acres on which used..	70 806	20 753	4 235	16 655	24 189	2 287

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..	1 837	1 882	1 124	847	695	901
acres..	2 740 690	1 619 061	655 670	479 992	159 962	2 202 927
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 631	1 899	1 167	1 096	998	1 127
acres..	104 998	63 574	24 566	20 664	12 038	61 662
Irrigated land ..... farms..	1 131	1 328	921	766	659	624
acres..	175 116	111 044	43 216	22 125	13 563	21 565
Harvested cropland irrigated ..... farms..	1 025	1 118	694	566	477	389
acres..	125 002	74 138	23 843	12 277	7 642	4 965
Pasture and other land irrigated ..... farms..	467	648	502	379	312	373
acres..	50 114	36 906	19 373	9 848	5 921	16 600
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	840	686	300	172	95	7
acres..	469 378	232 606	56 955	20 227	5 850	122
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	3 015	3 663	2 302	2 109	1 776	2 057
$1,000..	1 628 615	1 134 129	608 282	534 997	359 892	732 720
Average per farm ..... dollars..	540 171	309 618	264 241	253 673	202 642	356 208
Average per acre ..... dollars..	361	449	680	734	1 206	282
Farms by value group:						
$1 to $39,999	50	309	236	286	302	326
$40,000 to $69,999	70	330	289	198	185	260
$70,000 to $99,999	75	290	252	235	194	223
$100,000 to $149,999	267	506	313	373	266	365
$150,000 to $199,999	304	567	262	255	273	326
$200,000 to $499,999	1 384	1 123	610	529	430	352
$500,000 to $999,999	535	348	270	168	89	98
$1,000,000 to $1,999,999	221	127	43	44	19	66
$2,000,000 to $4,999,999	99	61	26	18	18	26
$5,000,000 or more	10	2	1	3	–	15
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	3 014	3 662	2 287	2 109	1 776	2 057
$1,000..	131 224	130 950	69 039	45 945	42 042	52 809
Farms by value group:						
$1 to $4,999	129	391	250	423	334	383
$5,000 to $9,999	269	382	461	394	380	425
$10,000 to $19,999	466	854	551	502	408	377
$20,000 to $49,999	1 204	1 280	597	558	454	562
$50,000 to $99,999	629	512	287	169	134	219
$100,000 to $199,999	279	158	118	50	43	71
$200,000 to $499,999	32	79	23	13	23	20
$500,000 or more	6	6	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	2 915	3 398	2 102	1 952	1 635	1 820
number..	7 829	7 718	4 249	3 585	2 760	3 375
Wheel tractors ..... farms..	2 576	2 994	1 758	1 568	1 355	1 548
number..	5 893	6 099	3 269	2 843	2 152	2 657
Less than 40 horsepower (PTO) ..... farms..	1 088	1 484	817	922	770	941
number..	1 563	2 081	1 231	1 256	937	1 348
40 horsepower (PTO) or more ..... farms..	2 372	2 424	1 323	1 062	806	913
number..	4 330	4 018	2 038	1 587	1 215	1 309
40 to 99 horsepower (PTO) ..... farms..	1 833	2 011	1 150	922	703	778
number..	2 697	2 809	1 464	1 230	892	1 006
100 horsepower (PTO) or more ..... farms..	1 352	979	456	299	262	232
number..	1 633	1 209	574	357	323	303
Grain and bean combines ..... farms..	930	556	260	93	35	38
number..	1 065	630	281	94	35	44
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 069	1 063	546	499	315	316
number..	1 178	1 148	596	528	322	323
Pickup balers ..... farms..	1 262	1 314	731	548	362	459
number..	1 498	1 531	821	596	385	501
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	1 466	1 469	824	572	497	489
acres on which used..	308 392	134 826	37 828	18 367	7 793	6 667
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	157	119	54	29	46	63
acres on which used..	12 850	9 439	1 224	969	180	435
Nematodes in crops ..... farms..	19	–	–	–	13	5
acres on which used..	1 117	–	–	–	131	(D)
Diseases in crops and orchards ..... farms..	88	42	17	1	44	39
acres on which used..	10 623	1 719	(D)	(D)	192	296
Weeds, grass, or brush in crops and pasture ..... farms..	1 334	981	504	392	325	278
acres on which used..	296 644	89 575	20 190	17 539	6 689	10 163
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	22	17	9	1	15	7
acres on which used..	2 222	349	27	(D)	50	(D)

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
TENURE AND RACE OF OPERATOR						
All operators	24 279	137	378	1 372	3 966	3 561
Full owners	12 569	42	85	292	991	1 223
Part owners	8 826	86	252	942	2 528	1 826
Tenants	2 884	9	41	138	447	512
White	23 608	136	375	1 351	3 896	3 479
Full owners	12 275	42	84	288	974	1 199
Part owners	8 563	85	250	928	2 483	1 783
Tenants	2 770	9	41	135	439	497
Black and other races	671	1	3	21	70	82
Full owners	294	–	1	4	17	24
Part owners	263	1	2	14	45	43
Tenants	114	–	–	3	8	15
OWNED AND RENTED LAND						
Land owned farms	21 546	128	337	1 239	3 539	3 076
acres	42 759 041	2 539 803	3 406 764	7 959 362	11 447 704	6 641 465
Owned land in farms farms	21 395	128	337	1 234	3 519	3 049
acres	38 365 208	2 526 016	3 318 721	7 465 951	11 004 349	6 125 429
Land rented or leased from others farms	11 798	96	298	1 082	2 983	2 353
acres	20 465 635	1 114 606	1 656 416	3 804 747	6 626 236	3 301 514
landlords	25 992	254	1 069	3 525	7 947	4 727
Rented or leased land in farms farms	11 710	95	293	1 080	2 975	2 338
acres	20 242 570	1 113 461	1 647 124	3 776 883	6 575 312	3 268 715
Land rented or leased to others farms	3 103	17	53	152	408	481
acres	4 616 898	14 932	97 335	521 275	494 279	548 835
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	17 907	88	273	1 073	3 178	2 705
Not on farm operated	4 615	19	47	155	479	648
Not reported	1 757	30	58	144	309	208
Operators by principal occupation:						
Farming	15 703	126	362	1 314	3 767	3 082
Other	8 576	11	16	58	199	479
Operators by days worked off farm:						
None	11 320	92	267	985	2 739	2 036
Any	11 280	20	61	239	879	1 268
1 to 99 days	2 860	9	30	147	523	572
100 to 199 days	2 098	3	16	42	158	287
200 days or more	6 322	8	15	50	198	409
Not reported	1 679	25	50	148	348	257
Operators by years on present farm:						
2 years or less	1 200	4	5	36	86	153
3 or 4 years	1 533	6	5	32	120	194
5 to 9 years	3 502	12	38	105	379	426
10 years or more	14 304	72	248	930	2 797	2 336
Average years on present farm	20.5	20.7	23.8	24.5	23.9	22.9
Not reported	3 740	43	82	269	584	452
Operators by age group:						
Under 25 years	240	–	1	4	16	19
25 to 34 years	1 402	5	17	65	224	232
35 to 44 years	5 138	31	93	351	1 008	759
45 to 49 years	3 251	17	70	210	579	495
50 to 54 years	3 026	17	50	205	542	412
55 to 59 years	2 769	15	39	161	448	400
60 to 64 years	2 328	23	35	132	400	354
65 to 69 years	2 183	13	25	101	328	329
70 years and over	3 942	16	48	143	421	561
Average age	54.0	54.4	52.7	52.1	52.2	53.8
Operators by sex:						
Male	21 951	136	371	1 331	3 829	3 327
Female	2 328	1	7	41	137	234
Operators of Spanish, Hispanic, or Latino origin (see text)	173	1	2	9	28	21
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	18 751	32	124	609	2 371	2 683
acres	29 000 090	866 234	1 169 696	4 291 454	9 716 019	6 404 824
Partnership farms	2 065	35	90	228	436	311
acres	7 792 104	973 156	1 103 475	1 841 831	2 217 570	870 089
Corporation:						
Family held farms	2 998	54	154	516	1 118	510
acres	16 321 757	1 579 660	2 413 752	4 352 769	5 468 908	1 708 754
More than 10 stockholders farms	55	9	9	15	9	5
10 or less stockholders farms	2 943	45	145	501	1 109	505
Other than family held farms	123	12	8	8	17	20
acres	588 569	155 067	(D)	104 486	62 717	46 651
More than 10 stockholders farms	12	6	–	–	–	3
10 or less stockholders farms	111	6	8	8	17	17
Other—cooperative, estate or trust, institutional, etc. farms	342	4	2	11	24	37
acres	4 905 258	65 360	(D)	652 294	114 447	363 826

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	3 068	3 571	2 371	2 056	1 796	2 003
Full owners	1 528	2 179	1 631	1 528	1 435	1 635
Part owners	1 092	895	444	330	211	220
Tenants	448	497	296	198	150	148
White	2 983	3 435	2 291	2 005	1 750	1 907
Full owners	1 500	2 117	1 599	1 497	1 403	1 572
Part owners	1 052	851	408	318	203	202
Tenants	431	467	284	190	144	133
Black and other races	85	136	80	51	46	96
Full owners	28	62	32	31	32	63
Part owners	40	44	36	12	8	18
Tenants	17	30	12	8	6	15
OWNED AND RENTED LAND						
Land owned ... farms	2 644	3 105	2 089	1 871	1 651	1 867
acres	4 631 686	2 003 350	740 555	778 405	229 750	2 380 197
Owned land in farms ... farms	2 620	3 074	2 075	1 858	1 646	1 855
acres	3 169 798	1 619 549	594 385	610 925	175 998	1 754 087
Land rented or leased from others ... farms	1 557	1 406	750	534	368	371
acres	1 426 636	1 023 730	398 461	149 546	104 086	859 657
landlords	2 900	2 431	1 283	786	513	557
Rented or leased land in farms ... farms	1 540	1 392	740	528	361	368
acres	1 397 383	981 827	390 136	141 512	98 039	852 178
Land rented or leased to others ... farms	445	563	328	243	184	229
acres	1 491 141	425 704	154 495	175 514	59 799	633 589
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	2 136	2 440	1 679	1 489	1 354	1 492
Not on farm operated	745	920	539	407	304	352
Not reported	187	211	153	160	138	159
Operators by principal occupation:						
Farming	2 218	2 013	1 055	725	517	524
Other	850	1 558	1 316	1 331	1 279	1 479
Operators by days worked off farm:						
None	1 476	1 313	769	598	489	556
Any	1 386	2 020	1 473	1 340	1 233	1 361
1 to 99 days	405	404	266	181	153	170
100 to 199 days	319	384	270	246	192	181
200 days or more	662	1 232	937	913	888	1 010
Not reported	206	238	129	118	74	86
Operators by years on present farm:						
2 years or less	146	187	166	143	133	141
3 or 4 years	205	252	209	171	158	181
5 to 9 years	392	575	464	398	345	368
10 years or more	1 936	2 009	1 195	976	851	954
Average years on present farm	22.8	20.0	17.3	16.4	15.4	15.2
Not reported	389	548	337	368	309	359
Operators by age group:						
Under 25 years	32	43	41	42	26	16
25 to 34 years	196	255	124	120	85	79
35 to 44 years	549	664	470	414	390	409
45 to 49 years	327	452	315	271	239	276
50 to 54 years	353	370	311	250	238	278
55 to 59 years	349	386	254	222	221	274
60 to 64 years	301	319	201	201	160	202
65 to 69 years	298	348	228	178	162	173
70 years and over	663	734	427	358	275	296
Average age	55.8	55.1	54.6	54.2	53.8	54.4
Operators by sex:						
Male	2 792	3 174	2 035	1 781	1 522	1 653
Female	276	397	336	275	274	350
Operators of Spanish, Hispanic, or Latino origin (see text)	19	26	14	13	16	24
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	2 490	3 081	2 091	1 861	1 636	1 773
acres	3 202 911	1 936 382	590 177	319 484	178 054	324 855
Partnership ... farms	288	255	156	105	90	71
acres	414 817	216 579	72 692	32 110	29 201	20 584
Corporation:						
Family held ... farms	233	165	86	46	49	67
acres	421 359	160 655	98 487	17 200	38 856	61 357
More than 10 stockholders ... farms	3	–	1	2	1	1
10 or less stockholders ... farms	230	165	85	44	48	66
Other than family held ... farms	8	10	8	11	4	17
acres	11 352	6 555	6 689	22 354	(D)	22 736
More than 10 stockholders ... farms	–	–	1	–	–	2
10 or less stockholders ... farms	8	10	7	11	4	15
Other—cooperative, estate or trust, institutional, etc. ... farms	49	60	30	33	17	75
acres	516 742	281 205	216 476	361 289	(D)	2 176 733

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..	388	9	11	39	98	73
number..	423	14	13	41	111	75
Hired workers ..... farms..	287	20	51	75	77	22
number..	396	61	83	91	81	27
Farm-related deaths:						
Operator and family members ..... farms..	11	–	–	1	1	2
number..	11	–	–	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	898	1	4	8	34	34
10 to 49 acres	3 570	1	6	6	22	24
50 to 69 acres	813	–	–	2	2	14
70 to 99 acres	946	2	–	4	5	16
100 to 139 acres	852	1	1	6	12	20
140 to 179 acres	964	1	–	5	19	26
180 to 219 acres	570	–	2	4	12	40
220 to 259 acres	494	–	3	4	21	39
260 to 499 acres	2 308	4	10	29	144	250
500 to 999 acres	2 675	5	31	72	250	433
1,000 to 1,999 acres	3 127	5	32	82	587	1 011
2,000 acres or more	7 062	117	289	1 150	2 858	1 654
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	6 748	23	120	722	1 872	1 340
Vegetable and melon farming (1112)	114	3	21	20	22	6
Fruit and tree nut farming (1113)	195	–	–	–	–	1
Greenhouse, nursery, and floriculture production (1114)	301	3	7	10	21	27
Other crop farming (1119)	3 216	11	50	120	316	305
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 216	11	50	120	316	305
Beef cattle ranching and farming (112111)	10 373	56	139	413	1 559	1 731
Cattle feedlots (112112)	265	15	16	14	28	27
Dairy cattle and milk production (11212)	128	2	13	38	48	17
Hog and pig farming (1122)	163	9	4	7	8	13
Poultry and egg production (1123)	68	–	–	–	3	7
Sheep and goat farming (1124)	726	–	3	13	34	39
Animal aquaculture and other animal production (1125, 1129)	1 982	15	5	15	55	48
LIVESTOCK						
Cattle and calves inventory ..... farms..	14 216	108	278	937	2 723	2 441
number..	2 618 319	270 990	284 159	470 102	782 862	428 317
Farms with—						
1 to 9	1 666	–	2	13	54	45
10 to 49	4 079	–	8	54	216	234
50 to 99	2 313	2	14	65	266	416
100 to 199	2 366	8	16	118	550	854
200 to 499	2 694	16	52	304	1 243	850
500 or more	1 098	82	186	383	394	42
Cows and heifers that had calved ..... farms..	13 100	99	260	899	2 640	2 366
number..	1 576 973	102 727	149 940	288 172	517 842	278 067
Beef cows ..... farms..	12 902	89	247	872	2 610	2 350
number..	1 558 921	98 290	146 537	283 120	514 181	277 273
Farms with—						
1 to 9	1 843	–	3	13	57	46
10 to 49	4 071	6	18	76	287	367
50 to 99	2 318	5	17	93	406	609
100 to 199	2 250	10	30	161	649	962
200 to 499	1 948	21	63	317	1 119	364
500 or more	472	47	116	212	92	2
Milk cows ..... farms..	721	33	28	76	135	92
number..	18 052	4 437	3 403	5 052	3 661	794
Farms with—						
1 to 4	519	1	6	28	81	72
5 to 9	33	–	2	4	5	3
10 to 49	34	–	1	5	8	13
50 to 99	54	9	3	6	32	4
100 to 199	67	20	8	30	9	–
200 to 499	13	2	8	3	–	–
500 or more	1	1	–	–	–	–
Heifers and heifer calves ..... farms..	10 954	103	250	831	2 312	1 998
number..	598 770	84 514	73 190	109 787	164 449	88 193
Steers, steer calves, bulls, and bull calves ..... farms..	12 152	105	264	880	2 536	2 206
number..	442 576	83 749	61 029	72 143	100 571	62 057

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..	46	39	19	20	21	13
number..	48	46	20	20	22	13
Hired workers ..... farms..	18	6	6	5	–	7
number..	18	9	7	9	–	10
Farm-related deaths:						
Operator and family members ..... farms..	4	2	–	1	–	–
number..	(D)	(D)	–	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	38	72	104	151	223	229
10 to 49 acres	77	297	510	770	907	950
50 to 69 acres	40	115	178	213	152	97
70 to 99 acres	42	219	233	204	126	95
100 to 139 acres	65	229	224	133	51	110
140 to 179 acres	103	256	206	146	95	107
180 to 219 acres	77	159	104	70	43	59
220 to 259 acres	83	144	91	51	26	32
260 to 499 acres	408	741	361	149	94	118
500 to 999 acres	762	711	200	95	43	73
1,000 to 1,999 acres	803	408	94	43	14	48
2,000 acres or more	570	220	66	31	22	85
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	1 027	848	371	229	139	57
Vegetable and melon farming (1112)	4	11	4	11	7	5
Fruit and tree nut farming (1113)	9	23	22	32	38	70
Greenhouse, nursery, and floriculture production (1114)	35	47	36	39	55	21
Other crop farming (1119)	339	487	394	410	491	293
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	339	487	394	410	491	293
Beef cattle ranching and farming (112111)	1 476	1 808	1 181	900	558	552
Cattle feedlots (112112)	19	20	22	46	44	14
Dairy cattle and milk production (11212)	5	4	1	–	–	–
Hog and pig farming (1122)	16	23	19	20	17	27
Poultry and egg production (1123)	4	8	4	11	8	23
Sheep and goat farming (1124)	67	124	119	127	141	59
Animal aquaculture and other animal production (1125, 1129)	67	168	198	231	298	882
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 934	2 180	1 353	1 063	688	511
number..	198 512	113 420	39 599	17 155	8 100	5 103
Farms with—						
1 to 9	85	133	171	347	401	415
10 to 49	385	1 112	1 032	686	268	84
50 to 99	641	741	124	24	12	8
100 to 199	631	162	14	5	7	1
200 to 499	185	30	10	1	–	3
500 or more	7	2	2	–	–	–
Cows and heifers that had calved ..... farms..	1 810	2 003	1 202	911	559	351
number..	126 751	72 784	23 894	9 802	4 325	2 669
Beef cows ..... farms..	1 800	1 990	1 186	889	542	327
number..	126 577	72 606	23 786	9 681	4 258	2 612
Farms with—						
1 to 9	90	190	268	475	420	281
10 to 49	546	1 349	866	401	113	42
50 to 99	740	394	35	11	7	1
100 to 199	376	47	10	2	2	1
200 to 499	47	9	6	–	–	2
500 or more	1	1	1	–	–	–
Milk cows ..... farms..	71	74	62	68	45	37
number..	174	178	108	121	67	57
Farms with—						
1 to 4	65	63	58	63	45	37
5 to 9	3	7	4	5	–	–
10 to 49	3	4	–	–	–	–
50 to 99	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 480	1 549	960	720	441	310
number..	41 078	22 200	8 350	3 834	1 924	1 251
Steers, steer calves, bulls, and bull calves ..... farms..	1 679	1 790	1 078	768	491	355
number..	30 683	18 436	7 355	3 519	1 851	1 183

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	14 055	113	280	940	2 745	2 475
number..	1 654 014	233 475	179 082	293 147	488 066	251 913
$1,000..	834 544	145 781	100 829	149 158	234 443	114 425
Calves ..... farms..	4 474	23	70	228	693	756
number..	227 072	13 253	15 393	31 389	64 023	49 856
$1,000..	82 590	5 304	5 938	11 662	24 362	18 003
Cattle ..... farms..	12 561	109	269	902	2 615	2 258
number..	1 426 942	220 222	163 689	261 758	424 043	202 057
$1,000..	751 954	140 477	94 892	137 496	210 081	96 422
Fattened on grain and concentrates .... farms..	715	27	31	65	103	100
number..	97 894	61 974	15 220	9 483	5 981	2 786
$1,000..	71 623	45 882	11 473	6 696	4 111	1 893
Hogs and pigs inventory ..... farms..	627	29	16	35	84	97
number..	177 740	117 159	14 642	17 615	9 688	7 262
Farms with—						
1 to 24	367	–	2	10	30	42
25 to 49	54	–	–	1	15	17
50 to 99	71	–	2	3	9	18
100 to 199	38	–	2	6	9	9
200 to 499	41	–	3	2	18	9
500 or more	56	29	7	13	3	2
Used or to be used for breeding ..... farms..	350	29	12	20	57	58
number..	18 982	10 523	1 425	1 876	1 422	1 005
Other ..... farms..	577	29	16	33	79	92
number..	158 758	106 636	13 217	15 739	8 266	6 257
Hogs and pigs sold..... farms..	595	30	15	34	89	94
number..	293 161	188 331	27 717	28 570	20 301	13 503
$1,000..	32 246	21 901	2 690	3 139	1 889	1 251
Feeder pigs ..... farms..	105	2	2	7	16	13
number..	23 996	(D)	(D)	2 863	4 572	4 265
$1,000..	1 069	(D)	(D)	126	187	176
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	379	29	12	25	62	65
number..	34 364	21 345	3 204	4 136	2 077	1 690
Dec. 1 and May 31..... farms..	339	29	12	25	58	52
number..	17 318	10 624	1 599	2 230	1 028	879
June 1 and Nov. 30 ..... farms..	314	29	12	18	54	55
number..	17 046	10 721	1 605	1 906	1 049	811
Sheep and lambs of all ages inventory..... farms..	1 981	11	26	112	362	285
number..	416 012	12 151	39 460	89 515	131 676	59 420
Ewes 1 year old or older ..... farms..	1 880	11	26	111	352	273
number..	301 015	8 540	27 274	62 846	100 322	44 762
Sheep and lambs sold..... farms..	1 999	12	26	112	363	297
number..	337 280	11 356	29 917	61 265	110 307	51 409
Sheep and lambs shorn ..... farms..	1 881	12	26	111	354	280
number..	365 542	10 096	33 866	78 467	123 154	50 968
pounds of wool..	3 409 988	111 837	319 427	730 199	1 145 636	473 609
Horses and ponies inventory ..... farms..	10 152	83	193	589	1 643	1 371
number..	71 193	1 630	2 634	5 226	11 890	8 087
Horses and ponies sold..... farms..	1 884	19	40	83	220	161
number..	7 840	101	628	875	1 299	776
Goats inventory ..... farms..	417	–	3	7	31	42
number..	4 909	–	(D)	(D)	562	411
Goats sold ..... farms..	98	–	1	1	2	9
number..	1 586	–	(D)	(D)	(D)	62
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 017	30	11	26	107	102
number..	378 562	335 842	(D)	2 984	3 069	3 812
Farms with—						
1 to 399	984	2	9	25	107	101
400 to 3,199	4	–	1	1	–	1
3,200 to 9,999.....	7	7	–	–	–	–
10,000 to 19,999	21	20	1	–	–	–
20,000 to 49,999	1	1	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 001	30	11	26	105	100
number..	294 399	256 992	(D)	2 918	2 791	3 555
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	159	20	1	4	11	12
number..	84 163	78 850	(D)	66	278	257
Layers, pullets, and pullet chicks sold (see text)..... farms..	90	28	3	–	2	5
number..	298 658	195 248	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	61	18	1	5	2	–
number..	112 821	109 365	(D)	576	(D)	–
Farms with—						
1 to 1,999.....	49	6	1	5	2	–
2,000 to 59,999.....	12	12	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	75	3	–	–	12	2
number..	286	(D)	–	–	46	(D)
Turkeys sold ..... farms..	46	15	–	–	1	3
number..	12 873	7 520	–	–	(D)	23

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..	1 957	2 218	1 392	1 043	657	235
number..	111 536	65 875	19 800	7 980	2 603	537
$1,000..	49 226	27 879	8 320	3 324	1 015	144
Calves ..... farms..	639	799	504	407	261	94
number..	25 109	18 477	5 689	2 491	1 067	325
$1,000..	8 758	5 723	1 723	773	297	49
Cattle ..... farms..	1 722	1 952	1 189	879	510	156
number..	86 427	47 398	14 111	5 489	1 536	212
$1,000..	40 469	22 156	6 597	2 551	717	95
Fattened on grain and concentrates .... farms..	70	84	75	92	54	14
number..	1 133	600	322	275	106	14
$1,000..	696	417	202	178	67	9
Hogs and pigs inventory ..... farms..	72	99	55	42	54	44
number..	4 427	3 816	1 005	1 617	323	186
Farms with—						
1 to 24	44	60	46	37	52	44
25 to 49	7	7	2	3	2	–
50 to 99	9	23	6	1	–	–
100 to 199	4	7	1	–	–	–
200 to 499	7	2	–	–	–	–
500 or more	1	–	–	1	–	–
Used or to be used for breeding ..... farms..	47	55	29	16	19	8
number..	636	565	189	(D)	61	(D)
Other ..... farms..	67	87	44	39	49	42
number..	3 791	3 251	816	(D)	262	(D)
Hogs and pigs sold..... farms..	65	84	54	46	54	30
number..	7 094	4 921	1 668	644	299	113
$1,000..	665	455	145	64	36	10
Feeder pigs ..... farms..	17	21	10	9	4	4
number..	1 853	1 609	670	124	28	51
$1,000..	92	50	24	5	1	2
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	48	58	29	20	22	9
number..	833	716	221	68	54	20
Dec. 1 and May 31..... farms..	40	52	27	16	21	7
number..	437	315	121	40	34	11
June 1 and Nov. 30 ..... farms..	41	51	24	10	14	6
number..	396	401	100	28	20	9
Sheep and lambs of all ages inventory..... farms..	225	307	215	195	176	67
number..	29 731	31 226	12 626	6 131	3 288	788
Ewes 1 year old or older ..... farms..	217	294	200	187	162	47
number..	20 300	21 751	8 343	4 263	2 198	416
Sheep and lambs sold..... farms..	232	308	220	199	174	56
number..	27 732	26 736	9 853	5 443	2 876	386
Sheep and lambs shorn ..... farms..	221	287	200	185	152	53
number..	24 584	25 735	10 163	5 358	2 644	507
pounds of wool..	225 491	230 196	95 823	49 075	24 111	4 584
Horses and ponies inventory ..... farms..	1 081	1 313	961	855	795	1 268
number..	7 382	9 176	6 251	5 052	4 614	9 251
Horses and ponies sold..... farms..	193	301	262	272	267	66
number..	962	1 264	807	588	453	87
Goats inventory ..... farms..	37	62	51	59	52	73
number..	214	1 430	519	769	429	488
Goats sold ..... farms..	6	15	10	20	17	17
number..	87	577	141	252	259	106
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	91	137	111	159	127	116
number..	2 118	3 835	2 301	2 957	2 618	(D)
Farms with—						
1 to 399	91	136	111	159	127	116
400 to 3,199	–	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..	91	136	109	157	125	111
number..	1 928	3 708	2 059	2 605	2 234	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	12	14	13	22	28	22
number..	190	127	242	352	384	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	6	7	8	12	12	7
number..	189	180	132	324	164	120
Broilers and other meat-type chickens sold .. farms..	1	4	8	6	10	6
number..	(D)	432	443	766	408	211
Farms with—						
1 to 1,999.....	1	4	8	6	10	6
2,000 to 59,999.....	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	2	10	12	10	16	8
number..	(D)	35	42	47	72	14
Turkeys sold ..... farms..	2	3	6	5	7	4
number..	(D)	97	42	56	70	23

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..	180	6	18	34	67	30
acres..	12 925	1 203	1 510	2 583	4 633	2 112
bushels..	1 616 456	176 630	211 104	311 519	605 859	213 755
Irrigated ..... farms..	172	6	18	31	64	28
acres..	12 263	1 203	1 510	2 473	4 524	1 669
Corn for silage or green chop..... farms..	422	19	49	74	155	69
acres..	36 644	5 286	6 292	7 938	11 604	3 718
tons, green..	736 202	114 434	137 954	156 576	230 866	66 760
Irrigated ..... farms..	400	19	48	68	148	65
acres..	34 884	5 286	5 942	7 450	11 076	3 490
Wheat for grain ..... farms..	7 932	89	250	1 034	2 690	1 833
acres..	5 602 336	285 278	498 842	1 513 584	2 133 263	792 829
bushels..	172 214 482	11 129 446	17 970 280	49 861 426	63 545 630	20 437 459
Irrigated ..... farms..	1 215	29	91	202	392	220
acres..	193 567	13 833	32 154	49 821	60 259	22 103
Farms by acres harvested:						
1 to 24 acres	249	1	1	4	11	33
25 to 99 acres	1 066	2	14	40	177	214
100 to 249 acres.....	1 492	2	18	68	321	409
250 to 499 acres.....	1 524	11	36	91	456	504
500 acres or more	3 601	73	181	831	1 725	673
Barley for grain ..... farms..	4 423	77	195	683	1 622	908
acres..	1 093 414	116 094	118 381	287 229	389 129	121 891
bushels..	55 236 960	6 163 423	6 774 800	14 825 580	18 970 740	5 628 614
Irrigated ..... farms..	1 426	28	104	204	452	273
acres..	211 635	13 003	31 415	48 185	70 083	29 328
Farms by acres harvested:						
1 to 24 acres	438	2	8	10	64	81
25 to 99 acres	1 418	8	31	98	417	395
100 to 249 acres.....	1 294	12	43	180	576	311
250 to 499 acres.....	689	2	43	170	356	95
500 acres or more	584	53	70	225	209	26
Oats for grain ..... farms..	1 251	15	37	133	404	302
acres..	66 331	2 067	3 715	13 180	23 332	13 867
bushels..	3 501 669	143 603	229 953	728 230	1 211 955	675 150
Irrigated ..... farms..	392	5	11	35	101	86
acres..	14 614	592	1 336	2 639	3 362	3 148
Dry edible beans, excluding dry limas ..... farms..	98	–	11	22	37	17
acres..	7 528	–	899	2 491	2 981	863
cwt..	152 454	–	18 698	53 362	57 952	16 386
Irrigated ..... farms..	98	–	11	22	37	17
acres..	7 528	–	899	2 491	2 981	863
Potatoes, excluding sweetpotatoes..... farms..	134	23	27	23	27	9
acres..	10 504	1 374	4 919	2 404	1 574	187
cwt..	3 382 085	416 670	1 725 665	739 200	432 024	56 895
Irrigated ..... farms..	118	17	25	22	24	7
acres..	10 143	1 344	4 593	2 402	1 573	187
Farms by acres harvested:						
0.1 to 4.9 acres.....	42	9	2	2	5	2
5.0 to 24.9 acres.....	18	11	–	1	–	3
25.0 to 99.9 acres	29	–	4	5	16	4
100.0 to 249.9 acres	37	–	16	15	6	–
250.0 acres or more.....	8	3	5	–	–	–
Sugar beets for sugar ..... farms..	415	8	50	79	157	72
acres..	59 345	4 169	13 252	17 221	18 904	4 231
tons..	1 243 622	94 995	290 780	369 885	375 828	82 891
Irrigated ..... farms..	415	8	50	79	157	72
acres..	59 345	4 169	13 252	17 221	18 904	4 231
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 536	102	282	947	2 679	2 328
acres..	2 528 517	111 884	194 550	407 706	803 199	488 535
tons, dry..	4 745 596	279 774	447 992	816 886	1 474 464	832 491
Irrigated ..... farms..	6 624	68	188	461	1 216	1 020
acres..	989 238	70 720	112 758	155 359	282 467	163 030
Farms by acres harvested:						
1 to 24 acres	2 785	2	5	35	137	111
25 to 99 acres	4 181	9	35	147	499	562
100 to 249 acres.....	3 442	14	57	222	786	945
250 to 499 acres.....	1 879	23	53	219	739	541
500 acres or more	1 249	54	132	324	518	169
Alfalfa hay ..... farms..	10 386	93	258	804	2 246	1 924
acres..	1 556 067	66 055	114 121	243 242	492 695	319 637
tons, dry..	3 323 933	194 273	309 810	570 811	1 035 064	596 365
Irrigated ..... farms..	5 345	63	171	404	1 091	892
acres..	627 093	47 416	62 300	95 000	180 193	109 690

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..	10	12	3	–	–	–
acres..	554	306	24	–	–	–
bushels..	67 317	28 391	1 881	–	–	–
Irrigated ..... farms..	10	12	3	–	–	–
acres..	554	306	24	–	–	–
Corn for silage or green chop..... farms..	35	10	7	3	–	1
acres..	1 419	227	128	(D)	–	(D)
tons, green..	23 322	3 800	2 090	(D)	–	(D)
Irrigated ..... farms..	33	10	7	1	–	1
acres..	1 255	227	(D)	(D)	–	(D)
Wheat for grain ..... farms..	1 054	664	176	95	38	9
acres..	267 926	90 210	15 566	3 850	852	136
bushels..	6 563 756	2 266 796	331 193	86 314	19 111	3 071
Irrigated ..... farms..	140	100	20	12	9	–
acres..	9 236	5 334	562	175	90	–
Farms by acres harvested:						
1 to 24 acres	40	59	26	38	27	9
25 to 99 acres	226	236	96	51	10	–
100 to 249 acres.....	343	276	48	6	1	–
250 to 499 acres.....	339	83	4	–	–	–
500 acres or more	106	10	2	–	–	–
Barley for grain ..... farms..	482	310	80	42	15	9
acres..	40 366	16 747	2 044	1 153	244	136
bushels..	1 945 457	775 324	90 405	49 721	9 311	3 585
Irrigated ..... farms..	178	124	34	20	5	4
acres..	12 441	5 925	634	437	135	49
Farms by acres harvested:						
1 to 24 acres	70	106	53	22	13	9
25 to 99 acres	262	162	24	19	2	–
100 to 249 acres.....	130	38	3	1	–	–
250 to 499 acres.....	19	4	–	–	–	–
500 acres or more	1	–	–	–	–	–
Oats for grain ..... farms..	153	122	47	13	14	11
acres..	5 481	3 388	755	183	157	206
bushels..	289 104	156 354	44 604	9 545	7 546	5 625
Irrigated ..... farms..	64	47	28	6	4	5
acres..	1 964	994	429	60	62	28
Dry edible beans, excluding dry limas ..... farms..	7	2	1	–	–	1
acres..	248	(D)	(D)	–	–	(D)
cwt..	5 324	(D)	(D)	–	–	(D)
Irrigated ..... farms..	7	2	1	–	–	1
acres..	248	(D)	(D)	–	–	(D)
Potatoes, excluding sweetpotatoes..... farms..	3	11	3	1	1	6
acres..	7	33	(D)	(D)	(D)	4
cwt..	(D)	8 536	(D)	(D)	(D)	577
Irrigated ..... farms..	3	9	3	1	1	6
acres..	7	30	(D)	(D)	(D)	4
Farms by acres harvested:						
0.1 to 4.9 acres.....	2	9	3	1	1	6
5.0 to 24.9 acres.....	1	2	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more.....	–	–	–	–	–	–
Sugar beets for sugar ..... farms..	32	11	6	–	–	–
acres..	1 253	263	52	–	–	–
tons..	24 130	3 966	1 147	–	–	–
Irrigated ..... farms..	32	11	6	–	–	–
acres..	1 253	263	52	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 784	1 837	1 126	918	802	731
acres..	244 310	158 321	58 816	28 642	18 601	13 953
tons, dry..	430 602	280 132	95 068	43 636	25 951	18 600
Irrigated ..... farms..	893	969	615	484	401	309
acres..	98 024	61 530	22 070	11 409	7 170	4 701
Farms by acres harvested:						
1 to 24 acres	149	299	395	500	555	597
25 to 99 acres	642	987	578	376	228	118
100 to 249 acres.....	750	463	136	39	18	12
250 to 499 acres.....	214	69	13	3	1	4
500 acres or more	29	19	4	–	–	–
Alfalfa hay ..... farms..	1 393	1 382	782	599	484	421
acres..	151 430	102 543	34 481	15 763	9 155	6 945
tons, dry..	296 969	202 315	65 087	27 602	14 825	10 812
Irrigated ..... farms..	747	776	447	322	246	186
acres..	63 083	41 804	14 442	6 642	4 198	2 325

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	125	17	5	7	9	4
	acres	756	83	63	243	170	31
Irrigated	farms	125	17	5	7	9	4
	acres	756	83	63	243	170	31
Farms by acres harvested:							
0.1 to 4.9 acres		92	7	1	4	4	3
5.0 to 24.9 acres		28	10	4	1	2	1
25.0 to 99.9 acres		3	–	–	–	3	–
100.0 to 249.9 acres		2	–	–	2	–	–
250.0 acres or more		–	–	–	–	–	–
Land in orchards	farms	261	–	–	4	9	2
	acres	1 236	–	–	(D)	79	(D)
Irrigated	farms	202	–	–	2	9	2
	acres	984	–	–	(D)	79	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		181	–	–	4	6	1
5.0 to 24.9 acres		78	–	–	–	2	–
25.0 to 99.9 acres		1	–	–	–	1	–
100.0 to 249.9 acres		1	–	–	–	–	1
250.0 acres 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		$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	7	24	9	21	16	6
	acres	42	57	16	21	28	3
Irrigated	farms	7	24	9	21	16	6
	acres	42	57	16	21	28	3
Farms by acres harvested:							
0.1 to 4.9 acres		2	22	8	21	14	6
5.0 to 24.9 acres		5	2	1	–	2	–
25.0 to 99.9 acres		–	–	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Land in orchards	farms	14	30	25	42	54	81
	acres	131	194	144	133	177	244
Irrigated	farms	10	22	22	33	41	61
	acres	106	140	130	102	104	189
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		5	11	11	35	46	62
5.0 to 24.9 acres		9	19	14	7	8	19
25.0 to 99.9 acres		–	–	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–

[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.