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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..	17 772	17 020	17 237	18 742	17 475	16 909	23 142	34 504
Land in farms ..... acres..	3 455 532	3 267 188	3 372 955	3 559 051	3 529 266	3 496 606	4 340 554	5 278 592
Average size of farm ..... acres..	194	192	196	190	202	207	188	153
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	212 832	165 088	130 802	129 390	119 153	62 094	25 450	13 882
Average per acre ..... dollars..	1 090	849	682	688	583	300	136	91
Estimated market value of all machinery and equipment[1]. $1,000..	432 904	326 514	299 941	301 305	239 330	180 806	96 544	(NA)
Average per farm ..... dollars..	24 315	19 257	17 482	16 100	13 724	11 211	4 466	(NA)
Farms by size:								
1 to 9 acres	727	737	643	580	512	454	760	909
10 to 49 acres	3 026	2 893	2 689	3 073	2 308	2 160	3 808	8 188
50 to 179 acres	8 164	7 787	8 081	8 984	8 421	8 260	11 220	17 074
180 to 499 acres	4 522	4 350	4 518	4 819	4 940	4 724	5 767	6 743
500 to 999 acres	1 012	948	1 004	977	991	972	1 203	1 180
1,000 to 1,999 acres	248	242	247	247	244	279	317	335
2,000 acres or more	73	63	55	62	59	60	67	75
Total cropland ..... farms..	16 509	15 891	16 246	17 763	16 780	16 344	21 714	32 704
acres..	1 336 723	1 294 134	1 285 786	1 319 437	1 356 048	1 329 192	1 553 500	1 226 949
Harvested cropland ..... farms..	15 086	14 531	15 056	16 446	15 890	14 899	19 145	31 296
acres..	621 632	555 818	553 517	576 889	560 652	511 182	538 894	733 499
Irrigated land ..... farms..	268	312	255	135	116	113	130	79
acres..	3 285	2 769	3 132	945	1 236	1 513	3 166	2 420
Market value of agricultural products sold[2] ..... $1,000..	447 428	364 203	270 639	242 127	193 710	133 088	104 638	92 234
Average per farm ..... dollars..	25 176	21 399	15 701	12 919	11 085	7 871	4 522	2 673
Crops, including nursery and greenhouse crops... $1,000..	64 907	63 081	49 249	57 203	44 832	34 473	21 439	20 533
Livestock, poultry, and their products ..... $1,000..	382 521	301 122	221 390	184 923	148 877	96 858	81 477	69 304
Farms by value of sales[3]:								
Less than $2,500	7 819	6 927	7 977	9 677	8 566	10 984	16 617	28 655
$2,500 to $4,999	3 415	3 499	3 463	3 728	3 755	2 232	2 669	2 494
$5,000 to $9,999	2 863	2 848	2 547	2 533	2 441	1 552	1 762	1 602
$10,000 to $24,999	1 936	2 006	1 781	1 437	1 444			
$25,000 to $49,999	675	688	583	539	543	1 907	1 985	1 665
$50,000 to $99,999	431	433	400	354	350			
$100,000 to $499,999	439	509	414	397	326	198	84	63
$500,000 or more	194	110	72	57	24	12	5	
Farms by type of organization:								
Individual or family (sole proprietorship)	16 475	15 737	15 988	17 336	16 046	(NA)	(NA)	(NA)
Partnership	918	977	971	1 134	1 216	(NA)	(NA)	(NA)
Corporation	285	226	197	180	140	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	94	80	81	92	73	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	6 390	6 269	6 018	5 802	5 574	5 068	(NA)	(NA)
Any	10 489	9 594	10 083	11 743	11 273	9 799	15 158	19 501
200 days or more	7 554	6 985	7 278	8 347	8 171	6 817	10 067	12 982
Operators by principal occupation[4]:								
Farming	7 145	7 169	7 201	7 117	6 586	7 496	(NA)	(NA)
Other	10 627	9 851	10 036	11 625	10 889	9 292	(NA)	(NA)
Average age of operator[4] ..... years..	56.7	56.4	55.6	53.8	53.2	54.3	54.6	55.0
Total farm production expenses[1] ..... $1,000..	380 631	308 703	231 077	(NA)	(NA)	114 904	87 997	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	63 068	54 571	37 921	30 135	24 063	17 102	16 441	10 026
Feed for livestock and poultry..... $1,000..	154 556	101 386	64 781	51 915	40 533	34 431	21 407	23 413
Commercial fertilizer[5] .... $1,000..	11 710	11 670	10 779	10 226	9 184	6 694	4 031	3 775
Petroleum products ..... $1,000..	16 457	15 877	12 787	15 800	10 466	7 105	5 022	4 954
Hired farm labor ..... $1,000..	24 160	26 956	23 244	20 340	16 643	11 136	10 544	9 668
Interest[6] ..... $1,000..	21 169	17 179	16 409	16 738	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	4 950	6 428	5 346	5 024	4 521	2 400	2 069	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	12 284	12 431	12 897	15 123	13 938	14 161	17 658	28 964
number..	439 462	430 708	408 129	455 173	428 763	495 460	454 726	482 488
Beef cows ..... farms..	10 367	10 570	10 588	12 632	11 692	10 841	(NA)	16 542
number..	202 844	197 886	182 071	198 322	191 235	214 782	172 702	180 632
Milk cows ..... farms..	676	972	1 575	2 901	3 263	4 433	6 863	18 772
number..	18 497	23 366	27 019	34 776	36 040	42 232	50 215	83 895
Cattle and calves sold ..... farms..	11 576	11 583	12 061	13 525	13 210	12 876	15 749	23 271
number..	270 361	254 233	249 163	237 911	237 873	199 846	253 395	260 400
Hogs and pigs inventory ... farms..	645	841	1 226	1 981	2 641	3 225	4 479	11 609
number..	15 708	26 760	30 759	33 881	51 769	47 866	60 374	77 971
Hogs and pigs sold..... farms..	402	587	868	1 151	1 651	1 736	2 469	3 544
number..	24 884	50 642	59 181	57 979	73 750	67 861	98 694	96 160
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	1 122	1 272	2 030	3 215	3 539	4 077	6 412	17 248
number..	1 806 870	1 510 412	691 077	531 398	534 499	696 046	1 324 946	1 771 362
Broilers and other meat-type chickens sold ..... farms..	186	136	99	185	149	187	309	611
number..	79 193 428	50 669 811	29 226 871	22 991 789	14 255 463	14 907 028	13 861 705	17 748 751

See footnotes at end of table.

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

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Corn for grain or seed ..... farms..	1 150	1 517	2 097	3 670	3 625	4 245	4 836	8 592
acres..	35 499	44 564	48 953	82 176	61 181	54 867	46 020	52 006
bushels..	3 270 197	4 668 501	3 257 345	7 416 016	5 544 781	3 903 463	3 277 717	2 567 760
Wheat for grain ..... farms..	191	307	376	408	500	905	1 173	1 801
acres..	7 620	9 058	7 339	7 141	5 358	9 779	11 147	15 685
bushels..	421 453	438 877	316 337	244 165	178 288	323 573	372 807	421 122
Oats for grain ..... farms..	321	406	516	790	882	(NA)	(NA)	2 571
acres..	2 720	3 677	4 605	7 594	7 305	(NA)	(NA)	17 091
bushels..	132 249	201 339	227 284	383 792	320 148	(NA)	(NA)	683 456
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 895	13 270	13 849	14 764	14 486	13 065	15 640	(NA)
acres..	525 257	452 480	435 446	419 964	427 056	372 000	395 707	565 654
tons, dry..	886 054	753 877	673 598	669 643	715 828	652 606	628 923	691 911
Land in orchards..... farms..	530	558	646	775	907	833	1 357	4 351
acres..	12 446	15 014	19 513	22 878	22 648	21 233	22 621	34 122

[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	17 772	100.0	17 020	17 237
	$1,000	447 428	100.0	364 203	270 639
Average per farm	dollars	25 176	(X)	21 399	15 701
Value of sales:					
Less than $1,000 (see text)	farms	3 475	19.6	3 249	3 874
	$1,000	972	.2	949	1 220
$1,000 to $2,499	farms	4 344	24.4	3 678	4 103
	$1,000	7 028	1.6	6 081	6 813
$2,500 to $4,999	farms	3 415	19.2	3 499	3 463
	$1,000	12 132	2.7	12 487	12 330
$5,000 to $9,999	farms	2 863	16.1	2 848	2 547
	$1,000	20 028	4.5	19 860	17 842
$10,000 to $19,999	farms	1 608	9.0	1 676	1 512
	$1,000	22 018	4.9	23 044	20 731
$20,000 to $24,999	farms	328	1.8	330	269
	$1,000	7 296	1.6	7 334	5 997
$25,000 to $39,999	farms	502	2.8	514	430
	$1,000	15 609	3.5	16 055	13 387
$40,000 to $49,999	farms	173	1.0	174	153
	$1,000	7 775	1.7	7 692	6 820
$50,000 to $99,999	farms	431	2.4	433	400
	$1,000	29 766	6.7	30 292	28 551
$100,000 to $249,999	farms	312	1.8	349	299
	$1,000	47 926	10.7	54 335	47 144
$250,000 to $499,999	farms	127	.7	160	115
	$1,000	43 605	9.7	55 811	40 390
$500,000 to $999,999	farms	116	.7	69	53
	$1,000	82 293	18.4	49 016	36 111
$1,000,000 or more	farms	78	.4	41	19
	$1,000	150 979	33.7	81 248	33 303
$1,000,000 to $2,499,999	farms	69	.4	36	(NA)
	$1,000	94 673	21.2	51 683	(NA)
$2,500,000 to $4,999,999	farms	6	(Z)	3	(NA)
	$1,000	19 567	4.4	(D)	(NA)
$5,000,000 or more	farms	3	(Z)	2	(NA)
	$1,000	36 739	8.2	(D)	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	6 412	36.1	5 807	5 596
	$1,000	64 907	14.5	63 081	49 249
Grains	farms	747	4.2	884	989
	$1,000	12 300	2.7	9 897	5 987
Corn for grain	farms	578	3.3	649	736
	$1,000	7 813	1.7	6 401	4 132
Wheat	farms	167	.9	261	271
	$1,000	1 336	.3	1 367	782
Soybeans	farms	156	.9	119	82
	$1,000	2 903	.6	1 690	829
Sorghum for grain	farms	3	(Z)	2	1
	$1,000	(D)	(Z)	(D)	(D)
Barley	farms	26	.1	72	53
	$1,000	137	(Z)	314	92
Oats	farms	79	.4	93	118
	$1,000	70	(Z)	77	100
Other grains	farms	29	.2	22	36
	$1,000	(D)	(Z)	(D)	(D)
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	741	4.2	991	1 087
	$1,000	4 636	1.0	5 244	3 033
Hay, silage, and field seeds	farms	4 596	25.9	3 755	3 430
	$1,000	12 522	2.8	11 963	7 478
Vegetables, sweet corn, and melons	farms	362	2.0	409	304
	$1,000	1 727	.4	1 628	1 038
Fruits, nuts, and berries	farms	288	1.6	322	357
	$1,000	13 806	3.1	20 422	21 091
Nursery and greenhouse crops	farms	558	3.1	272	185
	$1,000	19 332	4.3	12 952	9 939
Other crops	farms	223	1.3	308	247
	$1,000	584	.1	976	683
Livestock, poultry, and their products	farms	12 685	71.4	12 633	13 184
	$1,000	382 521	85.5	301 122	221 390
Poultry and poultry products	farms	724	4.1	680	739
	$1,000	223 083	49.9	135 606	73 451
Dairy products	farms	287	1.6	420	506
	$1,000	35 763	8.0	39 752	39 044
Cattle and calves	farms	11 576	65.1	11 583	12 061
	$1,000	114 726	25.6	117 196	97 439
Hogs and pigs	farms	402	2.3	587	868
	$1,000	2 356	.5	3 939	5 092
Sheep, lambs, and wool	farms	957	5.4	1 191	1 565
	$1,000	2 280	.5	2 579	4 277
Other livestock and livestock products (see text)	farms	997	5.6	824	1 002
	$1,000	4 313	1.0	2 050	2 086
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	1 100	6.2	869	(NA)
	$1,000	2 663	.6	2 082	(NA)
Average per farm	dollars	2 421	(X)	2 396	(NA)
Value of sales:					
$1 to $499	farms	385	2.2	313	(NA)
	$1,000	81	(Z)	(D)	(NA)
$500 to $999	farms	219	1.2	180	(NA)
	$1,000	149	(Z)	123	(NA)
$1,000 to $4,999	farms	377	2.1	292	(NA)
	$1,000	762	.2	594	(NA)

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987**—Con.

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

Item	1997	Percent of total in 1997	1992	1987
Total sales (see text)—Con.				
Value of agricultural products sold directly to individuals for human consumption (see text)[1]—Con.				
Value of sales—Con.				
$5,000 to $9,999 ..... farms..	73	.4	50	(NA)
$1,000..	489	.1	322	(NA)
$10,000 to $24,999 ..... farms..	33	.2	16	(NA)
$1,000..	472	.1	247	(NA)
$25,000 to $49,999 ..... farms..	7	(Z)	17	(NA)
$1,000..	214	(Z)	532	(NA)
$50,000 or more ..... farms..	6	(Z)	1	(NA)
$1,000..	497	.1	(D)	(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..	17 807	(X)	17 022	17 237
$1,000..	(X)	380 631	308 703	231 077
Average per farm ..... dollars..	(X)	21 375	18 136	13 406
Farms with expenses of—				
$1 to $4,999	10 721	22 969	10 556	11 642
$5,000 to $9,999	3 464	24 361	3 028	2 634
$10,000 to $24,999	2 203	33 053	1 995	1 726
$25,000 to $49,999	501	17 968	577	490
$50,000 to $99,999	406	27 454	349	350
$100,000 to $249,999	229	37 913	298	251
$250,000 to $499,999	115	40 095	129	82
$500,000 or more	168	176 818	90	62
$500,000 to $999,999	109	76 112	62	(NA)
$1,000,000 to $2,499,999	53	72 016	23	(NA)
$2,500,000 or more	6	28 690	5	(NA)
Livestock and poultry purchased ..... farms..	5 481	(X)	5 457	5 298
$1,000..	(X)	63 068	54 571	37 921
percent of total..	(X)	16.6	17.7	16.4
Farms with expenses of—				
$1 to $999	1 954	895	1 684	2 339
$1,000 to $4,999	2 144	4 695	2 456	1 788
$5,000 to $9,999	471	3 198	484	515
$10,000 to $24,999	410	6 165	409	343
$25,000 to $49,999	245	8 523	231	160
$50,000 to $99,999	141	9 746	112	112
$100,000 to $249,999	102	14 551	68	34
$250,000 or more	14	15 295	13	7
$250,000 to $499,999	8	2 607	7	(NA)
$500,000 to $999,999	3	1 771	4	(NA)
$1,000,000 or more	3	10 917	2	(NA)
Feed for livestock and poultry ..... farms..	10 508	(X)	10 551	10 308
$1,000..	(X)	154 556	101 386	64 781
percent of total..	(X)	40.6	32.8	28.0
Farms with expenses of—				
$1 to $999	5 899	2 412	6 421	6 935
$1,000 to $4,999	3 511	6 690	3 075	2 471
$5,000 to $9,999	428	2 794	350	251
$10,000 to $24,999	190	2 745	249	280
$25,000 to $49,999	131	4 741	128	150
$50,000 to $99,999	77	5 275	130	94
$100,000 or more	272	129 899	198	127
$100,000 to $249,999	102	15 247	93	(NA)
$250,000 to $499,999	66	24 974	61	(NA)
$500,000 to $999,999	83	58 928	34	(NA)
$1,000,000 or more	21	30 750	10	(NA)
Commercially mixed formula feeds ..... farms..	6 032	(X)	3 326	3 364
$1,000..	(X)	140 310	84 944	51 423
percent of total..	(X)	36.9	27.5	22.3
Farms with expenses of—				
$1 to $999	3 762	1 378	2 077	2 197
$1,000 to $4,999	1 540	2 856	634	590
$5,000 to $9,999	208	1 319	125	160
$10,000 to $24,999	117	1 596	109	137
$25,000 to $49,999	90	3 345	103	103
$50,000 to $79,999	51	3 161	62	45
$80,000 or more	264	126 655	216	132
$80,000 to $99,999	10	898	37	(NA)
$100,000 to $249,999	88	13 220	76	(NA)
$250,000 to $499,999	63	23 996	60	(NA)
$500,000 or more	103	88 541	43	(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..	4 133	(X)	4 496	5 395
$1,000..	(X)	4 267	3 733	3 598
percent of total..	(X)	1.1	1.2	1.6
Farms with expenses of—				
$1 to $499	2 922	499	3 324	4 104
$500 to $999	551	377	508	576
$1,000 to $4,999	527	1 068	560	607
$5,000 to $9,999	58	391	52	59
$10,000 to $24,999	55	775	37	38
$25,000 or more	20	1 156	15	11
$25,000 to $49,999	11	344	8	(NA)
$50,000 or more	9	812	7	(NA)
Commercial fertilizer ..... farms..	9 074	(X)	9 717	9 631
$1,000..	(X)	11 710	11 670	10 779
percent of total..	(X)	3.1	3.8	4.7
Farms with expenses of—				
$1 to $499	4 449	1 002	5 138	5 566
$500 to $999	1 943	1 352	2 011	1 755
$1,000 to $4,999	2 299	4 242	2 166	1 958
$5,000 to $9,999	220	1 400	247	185
$10,000 to $24,999	121	1 747	118	137
$25,000 to $49,999	29	1 004	28	25
$50,000 to $99,999	11	(D)	5	3
$100,000 or more	2	(D)	4	2
Agricultural chemicals ..... farms..	3 756	(X)	7 996	5 728
$1,000..	(X)	4 950	6 428	5 346
percent of total..	(X)	1.3	2.1	2.3
Farms with expenses of—				
$1 to $499	2 709	389	6 517	4 364
$500 to $999	344	234	663	550
$1,000 to $4,999	544	1 093	635	641
$5,000 to $9,999	73	530	83	89
$10,000 to $24,999	55	827	68	58
$25,000 to $49,999	19	614	15	15
$50,000 or more	12	1 264	15	11
$50,000 to $99,999	8	586	7	(NA)
$100,000 or more	4	678	8	(NA)
Petroleum products ..... farms..	16 807	(X)	16 045	16 325
$1,000..	(X)	16 457	15 877	12 787
percent of total..	(X)	4.3	5.1	5.5
Farms with expenses of—				
$1 to $999	13 398	4 299	12 412	13 321
$1,000 to $4,999	3 005	6 025	3 155	2 661
$5,000 to $9,999	208	1 433	303	234
$10,000 to $24,999	142	2 189	140	85
$25,000 to $49,999	42	1 365	24	18
$50,000 or more	12	1 145	11	6
Electricity ..... farms..	7 454	(X)	7 275	7 743
$1,000..	(X)	5 346	4 872	4 179
percent of total..	(X)	1.4	1.6	1.8
Farms with expenses of—				
$1 to $499	5 766	915	5 789	6 277
$500 to $999	760	486	572	619
$1,000 to $4,999	732	1 678	737	714
$5,000 to $9,999	137	931	121	101
$10,000 to $24,999	50	643	47	24
$25,000 or more	9	693	9	8
$25,000 to $49,999	5	158	6	(NA)
$50,000 or more	4	535	3	(NA)
Hired farm labor ..... farms..	4 513	(X)	5 179	5 599
$1,000..	(X)	24 160	26 956	23 244
percent of total..	(X)	6.3	8.7	10.1
Farms with expenses of—				
$1 to $999	2 982	988	3 467	3 971
$1,000 to $4,999	954	1 981	1 093	1 010
$5,000 to $9,999	188	1 306	183	213
$10,000 to $24,999	176	2 799	244	228
$25,000 to $49,999	110	3 626	112	96
$50,000 to $99,999	64	4 070	41	44
$100,000 or more	39	9 389	39	37
$100,000 to $249,999	31	4 659	26	(NA)
$250,000 to $499,999	5	1 439	6	(NA)
$500,000 or more	3	3 290	7	(NA)
Contract labor ..... farms..	1 080	(X)	1 180	1 208
$1,000..	(X)	3 270	3 520	3 782
percent of total..	(X)	.9	1.1	1.6
Farms with expenses of—				
$1 to $999	597	221	650	813
$1,000 to $4,999	406	952	415	290
$5,000 to $9,999	32	216	59	41
$10,000 to $24,999	29	436	36	34
$25,000 to $49,999	6	205	11	19
$50,000 or more	10	1 241	9	11
$50,000 to $99,999	6	379	3	(NA)
$100,000 or more	4	862	6	(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..	13 407	(X)	13 117	13 423
$1,000..	(X)	22 093	19 831	16 468
percent of total..	(X)	5.8	6.4	7.1
Farms with expenses of—				
$1 to $999	7 823	3 046	8 238	9 018
$1,000 to $4,999	4 713	9 394	4 125	3 840
$5,000 to $9,999	597	3 696	484	368
$10,000 to $24,999	217	2 924	226	161
$25,000 to $49,999	44	1 545	30	26
$50,000 or more	13	1 488	14	10
$50,000 to $99,999	7	488	10	(NA)
$100,000 or more	6	1 000	4	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	2 186	(X)	2 391	2 465
$1,000..	(X)	4 650	2 452	1 961
percent of total..	(X)	1.2	.8	.8
Farms with expenses of—				
$1 to $999	1 447	481	1 815	2 019
$1,000 to $4,999	548	1 063	485	378
$5,000 to $9,999	90	592	60	52
$10,000 to $24,999	68	1 084	27	14
$25,000 to $49,999	27	930	3	1
$50,000 or more	6	500	1	1
Interest ..... farms..	3 991	(X)	3 963	4 716
$1,000..	(X)	21 169	17 179	16 409
percent of total..	(X)	5.6	5.6	7.1
Farms with expenses of—				
$1 to $999	991	446	1 310	1 671
$1,000 to $4,999	1 931	4 670	1 760	2 256
$5,000 to $9,999	591	3 860	510	452
$10,000 to $24,999	345	5 019	261	268
$25,000 to $49,999	89	2 987	97	47
$50,000 to $99,999	29	1 761	21	17
$100,000 or more	15	2 426	4	5
Interest paid on debt:				
Secured by real estate ..... farms..	2 989	(X)	2 676	3 458
$1,000..	(X)	17 374	12 898	12 700
percent of total..	(X)	4.6	4.2	5.5
Farms with expenses of—				
$1 to $999	542	275	701	(NA)
$1,000 to $4,999	1 573	4 006	1 291	(NA)
$5,000 to $9,999	487	3 129	367	(NA)
$10,000 to $24,999	284	4 130	224	(NA)
$25,000 to $49,999	66	2 290	77	(NA)
$50,000 to $99,999	23	1 354	13	(NA)
$100,000 or more	14	2 191	3	(NA)
Not secured by real estate ..... farms..	1 813	(X)	1 983	2 170
$1,000..	(X)	3 795	4 281	3 709
percent of total..	(X)	1.0	1.4	1.6
Farms with expenses of—				
$1 to $999	909	383	946	(NA)
$1,000 to $4,999	721	1 442	840	(NA)
$5,000 to $9,999	123	770	135	(NA)
$10,000 to $24,999	48	691	48	(NA)
$25,000 to $49,999	9	287	8	(NA)
$50,000 to $99,999	2	(D)	6	(NA)
$100,000 or more	1	(D)	–	(NA)
Cash rent ..... farms..	1 958	(X)	2 126	2 339
$1,000..	(X)	4 316	4 379	3 809
percent of total..	(X)	1.1	1.4	1.6
Farms with expenses of—				
$1 to $499	721	148	870	1 025
$500 to $999	416	270	488	471
$1,000 to $4,999	643	1 368	577	674
$5,000 to $9,999	100	663	118	99
$10,000 to $24,999	56	833	51	63
$25,000 to $49,999	15	537	16	6
$50,000 or more	7	497	6	1
Property taxes paid ..... farms..	17 120	(X)	16 204	16 510
$1,000..	(X)	10 201	7 599	5 483
percent of total..	(X)	2.7	2.5	2.4
Farms with expenses of—				
$1 to $499	10 632	2 541	11 778	13 870
$500 to $999	4 258	2 862	2 895	1 830
$1,000 to $4,999	2 128	3 682	1 449	761
$5,000 to $9,999	77	493	71	39
$10,000 to $24,999	19	(D)	9	7
$25,000 or more	6	(D)	2	3
All other farm production expenses ..... farms..	14 003	(X)	14 061	14 471
$1,000..	(X)	30 419	28 251	20 528
percent of total..	(X)	8.0	9.2	8.9
Farms with expenses of—				
$1 to $999	9 206	3 415	9 554	10 924
$1,000 to $4,999	3 883	7 261	3 711	2 897
$5,000 to $9,999	495	3 396	358	319
$10,000 to $24,999	264	4 122	295	223
$25,000 to $49,999	91	3 284	80	73
$50,000 to $99,999	41	2 971	33	25
$100,000 or more	23	5 970	30	10
$100,000 to $249,999	17	2 517	22	(NA)
$250,000 or more	6	3 453	8	(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..	17 807	3 599	14 208	17 022	3 562	13 460
$1,000..	57 522	74 866	–17 344	49 571	60 284	–10 714
Average per farm ..... dollars..	3 230	20 802	–1 221	2 912	16 924	–796
Farms with net gains[1] ..... number..	8 070	2 580	5 490	8 652	2 749	5 903
$1,000..	98 345	88 601	9 744	80 759	69 866	10 893
Average per farm ..... dollars..	12 186	34 341	1 775	9 334	25 415	1 845
Gain of—						
Less than $1,000	2 385	135	2 250	2 435	146	2 289
$1,000 to $4,999	3 513	567	2 946	3 821	566	3 255
$5,000 to $9,999	989	695	294	1 008	649	359
$10,000 to $24,999	588	588	–	799	799	–
$25,000 to $49,999	274	274	–	307	307	–
$50,000 or more	321	321	–	282	282	–
Farms with net losses ..... number..	9 737	1 019	8 718	8 370	813	7 557
$1,000..	40 823	13 734	27 089	31 188	9 581	21 606
Average per farm ..... dollars..	4 193	13 478	3 107	3 726	11 785	2 859
Loss of—						
Less than $1,000	3 026	154	2 872	2 836	94	2 742
$1,000 to $4,999	4 508	300	4 208	3 851	261	3 590
$5,000 to $9,999	1 374	220	1 154	1 039	164	875
$10,000 to $24,999	672	233	439	539	210	329
$25,000 to $49,999	108	66	42	88	67	21
$50,000 or more	49	46	3	17	17	–

[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	1 901	3 892	971	2 949
	1992	2 158	3 654	978	2 748
Average per farm[1]	1997	(X)	2 047	(X)	3 037
	1992	(X)	1 693	(X)	2 809
1997 farms with receipts of—					
$1 to $999		1 142	321	455	(D)
$1,000 to $4,999		570	1 301	361	860
$5,000 to $9,999		122	832	98	663
$10,000 to $24,999		50	819	41	683
$25,000 to $49,999		14	453	13	(D)
$50,000 or more		3	167	3	167
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	229	386	80	129
	1992	193	221	83	121
Average per farm[1]	1997	(X)	1 684	(X)	1 613
	1992	(X)	1 144	(X)	1 453
Other farm-related income, gross before taxes and expenses[2]	1997	3 224	9 684	1 024	4 112
	1992	2 963	9 538	922	5 095
Average per farm[1]	1997	(X)	3 004	(X)	4 016
	1992	(X)	3 219	(X)	5 527
1997 farms with receipts of—					
$1 to $999		1 688	433	513	(D)
$1,000 to $4,999		973	2 301	324	871
$5,000 to $9,999		274	1 772	85	568
$10,000 to $24,999		262	3 645	76	1 051
$25,000 to $49,999		15	518	15	518
$50,000 or more		12	1 015	11	(D)
Customwork and other agricultural services	1997	762	2 323	228	1 205
	1992	932	3 731	304	2 590
Average per farm[1]	1997	(X)	3 048	(X)	5 283
	1992	(X)	4 003	(X)	8 518
1997 farms with receipts of—					
$1 to $999		337	137	115	57
$1,000 to $4,999		318	720	77	213
$5,000 to $9,999		70	438	12	76
$10,000 to $24,999		24	328	11	157
$25,000 to $49,999		5	162	5	162
$50,000 or more		8	540	8	540
Rental of farmland	1997	784	1 341	193	384
	1992	866	1 143	201	426
Average per farm[1]	1997	(X)	1 710	(X)	1 990
	1992	(X)	1 319	(X)	2 120
1997 farms with receipts of—					
$1 to $999		367	143	75	(D)
$1,000 to $4,999		355	740	99	242
$5,000 to $9,999		47	262	18	97
$10,000 to $24,999		15	196	1	(D)
$25,000 or more		–	–	–	–
Sales of forest products, excluding Christmas trees and maple products[3]	1997	815	4 837	219	1 561
	1992	779	3 777	214	1 644
Average per farm[1]	1997	(X)	5 935	(X)	7 126
	1992	(X)	4 849	(X)	7 680
1997 farms with receipts of—					
$1 to $999		210	78	31	(D)
$1,000 to $4,999		276	728	99	271
$5,000 to $9,999		130	838	48	298
$10,000 to $24,999		191	2 606	34	452
$25,000 or more		8	588	7	(D)
Other farm-related income sources	1997	1 400	1 183	647	963
	1992	827	888	353	436
Average per farm[1]	1997	(X)	845	(X)	1 488
	1992	(X)	1 074	(X)	1 236
1997 farms with receipts of—					
$1 to $999		1 227	156	506	87
$1,000 to $4,999		111	247	90	199
$5,000 to $9,999		34	266	26	198
$10,000 to $24,999		24	353	21	317
$25,000 or more		4	161	4	161

[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	**72**	**1 335**	**86**	**1 161**
Average per farm[1]	(X)	18 541	(X)	13 497
Farms with loans of—				
$1 to $999	28	10	29	(D)
$1,000 to $4,999	18	37	27	69
$5,000 to $9,999	7	46	13	84
$10,000 to $19,999	3	36	3	43
$20,000 to $24,999	3	63	2	(D)
$25,000 to $49,999	4	122	6	216
$50,000 or more	9	1 020	6	691
Corn	61	802	54	813
Average per farm[1]	(X)	13 154	(X)	15 059
Farms with loans of—				
$1 to $999	25	9	16	9
$1,000 to $9,999	19	61	23	95
$10,000 to $24,999	6	92	5	84
$25,000 or more	11	640	10	625
Wheat	10	(D)	8	17
Average per farm[1]	(X)	(D)	(X)	2 148
Farms with loans of—				
$1 to $999	6	1	5	2
$1,000 to $9,999	2	(D)	2	(D)
$10,000 to $24,999	1	(D)	1	(D)
$25,000 or more	1	(D)	–	–
Soybeans	9	377	9	273
Average per farm[1]	(X)	41 917	(X)	30 360
Farms with loans of—				
$1 to $999	1	(D)	–	–
$1,000 to $9,999	1	(D)	1	(D)
$10,000 to $24,999	3	(D)	4	(D)
$25,000 or more	4	324	4	202
Sorghum, barley, and oats	4	(D)	3	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	3	(D)	2	(D)
$1,000 to $9,999	–	–	1	(D)
$10,000 to $24,999	–	–	–	–
$25,000 or more	1	(D)	–	–
Cotton	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	–	–	1	(D)
Average per farm[1]	(X)	–	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	1	(D)
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	7	39	28	50
Average per farm[1]	(X)	5 530	(X)	1 800
Farms with loans of—				
$1 to $999	2	(D)	13	3
$1,000 to $9,999	4	17	15	47
$10,000 to $24,999	1	(D)	–	–
$25,000 or more	–	–	–	–

[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	17 772	100.0	17 020	17 237
Land in farms	acres	3 455 532	100.0	3 267 188	3 372 955
Total cropland	farms	16 509	92.9	15 891	16 246
	acres	1 336 723	38.7	1 294 134	1 285 786
Harvested cropland	farms	15 086	84.9	14 531	15 056
	acres	621 632	18.0	555 818	553 517
Farms by acres harvested:					
1 to 49 acres		11 636	65.5	11 567	12 133
1 to 9 acres		2 782	15.7	3 151	3 197
10 to 19 acres		3 511	19.8	3 385	3 680
20 to 29 acres		2 568	14.4	2 513	2 694
30 to 49 acres		2 775	15.6	2 518	2 562
50 to 99 acres		2 148	12.1	1 838	1 853
100 to 199 acres		906	5.1	779	740
200 to 499 acres		332	1.9	294	281
500 to 999 acres		53	.3	43	41
1,000 acres or more		11	.1	10	8
1,000 to 1,999 acres		8	(Z)	9	6
2,000 acres or more		3	(Z)	1	2
Cropland used only for pasture or grazing	farms	10 021	56.4	9 795	9 840
	acres	657 775	19.0	661 609	641 575
Other cropland	farms	2 234	12.6	2 615	2 777
	acres	57 316	1.7	76 707	90 694
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	716	4.0	845	823
	acres	13 615	.4	21 516	23 621
Cropland on which all crops failed	farms	275	1.5	295	635
	acres	3 327	.1	3 351	8 815
Cropland in cultivated summer fallow	farms	172	1.0	312	274
	acres	2 498	.1	4 455	4 351
Cropland idle	farms	1 407	7.9	1 607	1 533
	acres	37 876	1.1	47 385	53 907
Total woodland	farms	13 751	77.4	13 178	13 083
	acres	1 421 984	41.2	1 324 282	1 328 793
Woodland pastured	farms	7 765	43.7	7 886	8 250
	acres	479 280	13.9	480 043	508 746
Woodland not pastured	farms	9 817	55.2	8 980	8 776
	acres	942 704	27.3	844 239	820 047
Pastureland and rangeland other than cropland and woodland pastured	farms	5 521	31.1	5 316	6 548
	acres	529 069	15.3	517 005	576 170
Land in house lots, ponds, roads, wasteland, etc.	farms	11 166	62.8	10 222	11 131
	acres	167 756	4.9	131 767	182 206
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	229	(X)	222	32
	acres	7 822	(X)	4 501	799

[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	17 772	17 020	3 455 532	3 267 188	621 632	555 818	3 285	2 769
Farms by size:								
1 to 9 acres	727	737	2 857	2 856	885	1 055	99	(D)
10 to 49 acres	3 026	2 893	90 049	85 480	25 182	21 973	295	309
50 to 69 acres	1 650	1 580	96 075	92 439	21 961	20 181	66	151
70 to 99 acres	2 251	2 147	188 465	179 704	39 809	34 426	278	295
100 to 139 acres	2 529	2 407	294 443	280 566	57 822	52 452	484	415
140 to 179 acres	1 734	1 653	273 065	260 500	50 011	44 007	(D)	160
180 to 219 acres	1 280	1 271	253 433	251 106	44 839	43 342	88	311
220 to 259 acres	963	885	228 924	210 394	41 328	34 924	(D)	121
260 to 499 acres	2 279	2 194	802 828	767 680	137 363	123 442	158	138
500 to 999 acres	1 012	948	679 820	629 271	112 457	101 590	300	268
1,000 to 1,999 acres	248	242	324 203	315 074	50 532	49 489	681	500
2,000 acres or more	73	63	221 370	192 118	39 443	28 937	(D)	(D)
5,000 acres or more	5	4	37 710	32 556	12 852	10 729	–	–
Farms with harvested cropland	15 086	14 531	3 176 763	3 013 488	621 632	555 818	3 109	2 641
Farms by size:								
1 to 9 acres	321	394	1 454	1 691	885	1 055	99	95
10 to 49 acres	2 205	2 102	68 175	64 466	25 182	21 973	244	301
50 to 69 acres	1 364	1 338	79 635	78 483	21 961	20 181	66	151
70 to 99 acres	1 955	1 872	163 804	156 906	39 809	34 426	243	260
100 to 139 acres	2 210	2 124	257 781	247 571	57 822	52 452	419	415
140 to 179 acres	1 572	1 468	247 909	231 405	50 011	44 007	(D)	(D)
180 to 219 acres	1 170	1 147	231 712	226 627	44 839	43 342	63	311
220 to 259 acres	891	825	211 938	196 211	41 328	34 924	(D)	121
260 to 499 acres	2 135	2 060	752 921	721 225	137 363	123 442	158	138
500 to 999 acres	958	913	644 414	607 935	112 457	101 590	300	268
1,000 to 1,999 acres	238	229	311 172	298 713	50 532	49 489	681	500
2,000 acres or more	67	59	205 848	182 255	39 443	28 937	(D)	(D)
5,000 acres or more	5	4	37 710	32 556	12 852	10 729	–	–
Farms with irrigated land	268	312	49 394	44 311	12 203	9 628	3 285	2 769
Farms by size:								
1 to 9 acres	60	63	(D)	(D)	117	(D)	99	(D)
10 to 49 acres	59	76	1 528	2 055	429	446	295	309
50 to 69 acres	21	22	1 225	1 262	234	206	66	151
70 to 99 acres	27	39	2 246	3 365	361	511	278	295
100 to 139 acres	29	34	3 386	3 889	767	804	484	415
140 to 179 acres	6	11	909	1 777	(D)	213	(D)	160
180 to 219 acres	11	22	2 121	4 278	478	849	88	311
220 to 259 acres	14	14	3 405	3 279	1 145	883	(D)	121
260 to 499 acres	18	15	6 097	5 003	1 067	993	158	138
500 to 999 acres	11	9	8 160	6 706	2 137	1 374	300	268
1,000 to 1,999 acres	10	6	13 323	8 917	4 310	3 096	681	500
2,000 acres or more	2	1	(D)	(D)	(D)	(D)	(D)	(D)
5,000 acres or more	–	–	–	–	–	–	–	–

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

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

Farms with irrigation		1997	1992	1987
Farms	number	268	312	255
Proportion of farms	percent	1.5	1.8	1.5
Irrigated land	acres	3 285	2 769	3 132
Average per farm	acres	12	9	12
Acres irrigated:				
1 to 9 acres	farms	203	256	181
	acres	(D)	604	465
10 to 49 acres	farms	47	44	60
	acres	965	906	1 228
50 to 99 acres	farms	12	7	7
	acres	732	472	484
100 to 199 acres	farms	2	3	7
	acres	(D)	(D)	955

Farms with irrigation		1997	1992	1987
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	4	2	–
	acres	908	(D)	–
500 to 999 acres	farms	–	–	–
	acres	–	–	–
1,000 acres or more	farms	–	–	–
	acres	–	–	–
Irrigated land use:				
Harvested cropland	farms	255	305	241
	acres	2 845	2 459	2 697
Pastureland and other land	farms	19	10	24
	acres	440	310	435
Land in irrigated farms	acres	49 394	44 311	46 146
Cropland	acres	16 843	16 840	19 931
Harvested cropland	acres	12 203	9 628	10 478

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..	17 772	17 020	268	312	131	169	17 504	16 708
Land in farms ..... acres..	3 455 532	3 267 188	49 394	44 311	9 829	9 641	3 406 138	3 222 877
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	212 832	165 088	319 981	227 592	177 554	164 179	211 368	164 005
Average per acre ..... dollars..	1 090	849	1 968	1 547	3 273	2 385	1 080	840
Irrigated land ..... acres..	3 285	2 769	3 285	2 769	1 495	1 253	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	16 509	15 891	266	311	131	169	16 243	15 580
acres..	1 336 723	1 294 134	16 843	16 840	3 053	4 097	1 319 880	1 277 294
Harvested cropland ..... farms..	15 086	14 531	261	309	131	169	14 825	14 222
acres..	621 632	555 818	12 203	9 628	1 403	1 080	609 429	546 190
Pastureland, excluding woodland pastured ..... farms..	14 034	13 645	117	165	40	69	13 917	13 480
acres..	1 186 844	1 178 614	12 152	11 392	1 751	2 322	1 174 692	1 167 222
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	222	9	4	4	2	220	218
acres..	7 822	4 501	414	35	(D)	(D)	7 408	4 466
Owned and rented land in farms:								
Owned land in farms ..... farms..	17 047	16 294	248	298	117	160	16 799	15 996
acres..	2 600 219	2 516 176	34 792	32 873	8 544	8 097	2 565 427	2 483 303
Rented or leased land in farms ..... farms..	5 011	4 592	76	74	26	32	4 935	4 518
acres..	855 313	751 012	14 602	11 438	1 285	1 544	840 711	739 574
Market value of agricultural products sold ..... $1,000..	447 428	364 203	30 517	18 250	13 577	7 239	416 912	345 952
Average per farm ..... dollars..	25 176	21 399	113 868	58 495	103 643	42 837	23 818	20 706
Crops, including nursery and greenhouse crops ..... farms..	6 412	5 807	234	237	120	134	6 178	5 570
$1,000..	64 907	63 081	20 066	15 122	(D)	7 009	44 841	47 959
Livestock, poultry, and their products ..... farms..	12 685	12 633	98	136	30	51	12 587	12 497
$1,000..	382 521	301 122	10 451	3 128	(D)	230	372 071	297 993
Total farm production expenses[1] ..... $1,000..	380 631	308 703	21 285	12 707	8 536	4 508	359 347	295 996
Average per farm ..... dollars..	21 375	18 136	88 686	43 818	56 531	24 636	20 456	17 690
Livestock and poultry purchased ..... farms..	5 481	5 457	45	39	12	10	5 436	5 418
$1,000..	63 068	54 571	1 061	408	183	31	62 007	54 163
Feed for livestock and poultry ..... farms..	10 508	10 551	81	87	34	38	10 427	10 464
$1,000..	154 556	101 386	5 377	954	(D)	24	149 179	100 433
Seeds, bulbs, plants, and trees ..... farms..	4 133	4 496	166	137	96	78	3 967	4 359
$1,000..	4 267	3 733	1 114	849	725	405	3 153	2 884
Commercial fertilizer ..... farms..	9 074	9 717	187	251	107	159	8 887	9 466
$1,000..	11 710	11 670	473	307	61	76	11 238	11 363
Agricultural chemicals ..... farms..	3 756	7 996	139	232	91	156	3 617	7 764
$1,000..	4 950	6 428	516	327	71	72	4 434	6 101
Petroleum products ..... farms..	16 807	16 045	229	289	140	182	16 578	15 756
$1,000..	16 457	15 877	1 064	924	608	532	15 393	14 953
Electricity ..... farms..	7 454	7 275	159	150	100	101	7 295	7 125
$1,000..	5 346	4 872	379	219	168	86	4 967	4 653
Hired farm labor ..... farms..	4 513	5 179	135	162	94	93	4 378	5 017
$1,000..	24 160	26 956	5 747	4 165	2 988	1 703	18 413	22 791
Contract labor ..... farms..	1 080	1 180	28	30	17	22	1 052	1 150
$1,000..	3 270	3 520	150	159	124	117	3 120	3 361
Repairs and maintenance ..... farms..	13 407	13 117	223	226	139	126	13 184	12 891
$1,000..	22 093	19 831	1 128	724	486	295	20 965	19 107
Customwork, machine hire, and rental of machinery and equipment ..... farms..	2 186	2 391	38	40	9	13	2 148	2 351
$1,000..	4 650	2 452	164	113	(D)	23	4 487	2 339
Interest ..... farms..	3 991	3 963	84	94	49	55	3 907	3 869
$1,000..	21 169	17 179	1 210	842	555	222	19 959	16 337
Cash rent ..... farms..	1 958	2 126	35	41	11	10	1 923	2 085
$1,000..	4 316	4 379	348	197	124	20	3 968	4 182
Property taxes paid ..... farms..	17 120	16 204	218	255	133	159	16 902	15 949
$1,000..	10 201	7 599	299	172	131	94	9 902	7 427
All other farm production expenses ..... farms..	14 003	14 061	236	259	147	157	13 767	13 802
$1,000..	30 419	28 251	2 257	2 348	1 344	809	28 161	25 903
Commodity Credit Corporation loans[2] ..... farms..	72	86	3	2	–	–	69	84
$1,000..	1 335	1 161	(D)	(D)	–	–	(D)	(D)
Government payments received ..... farms..	1 901	2 158	44	35	11	6	1 857	2 123
$1,000..	3 892	3 654	229	125	41	2	3 663	3 528
Other farm-related income[1] ..... farms..	3 224	2 963	55	31	26	15	3 169	2 932
$1,000..	9 684	9 538	367	171	109	18	9 317	9 367
Estimated market value of all machinery and equipment[1] ..... farms..	17 804	16 956	240	290	151	183	17 564	16 666
$1,000..	432 904	326 514	9 383	7 282	4 975	3 797	423 521	319 232
Average per farm ..... dollars..	24 315	19 257	39 094	25 109	32 949	20 750	24 113	19 155
Livestock inventory:								
Cattle and calves ..... farms..	12 284	12 431	82	132	22	50	12 202	12 299
number..	439 462	430 708	6 807	4 666	631	716	432 655	426 042
Milk cows ..... farms..	676	972	14	19	2	6	662	953
number..	18 497	23 366	491	595	(D)	(D)	18 006	22 771
Hogs and pigs ..... farms..	645	841	11	21	4	6	634	820
number..	15 708	26 760	151	557	25	20	15 557	26 203
Sheep and lambs ..... farms..	979	1 188	18	18	6	10	961	1 170
number..	40 709	57 091	504	679	127	256	40 205	56 412

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

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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	17 807	(X)	17 022	17 237
$1,000	(X)	3 789 905	2 810 132	2 254 629
Average per farm ..... dollars	(X)	212 832	165 088	130 802
Average per acre ..... dollars	(X)	1 090	849	682
Farms by value group:				
$1 to $39,999	2 123	47 369	2 793	3 641
$40,000 to $69,999	2 766	147 768	3 661	4 260
$70,000 to $99,999	2 458	199 627	2 752	2 637
$100,000 to $149,999	2 880	332 154	2 575	2 444
$150,000 to $199,999	2 119	349 644	1 546	1 377
$200,000 to $499,999	3 934	1 148 860	2 629	2 242
$500,000 to $999,999	1 059	678 494	760	482
$1,000,000 to $1,999,999	313	406 169	226	111
$2,000,000 to $4,999,999	136	357 586	68	37
$5,000,000 or more	19	122 234	12	6

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	17 804	432 904	16 956	326 514
Average per farm[1]	(X)	24 315	(X)	19 257
By value group:				
$1 to $4,999	2 511	7 053	2 893	8 115
$5,000 to $9,999	3 330	21 573	4 034	28 618
$10,000 to $19,999	4 566	60 122	5 017	64 089
$20,000 to $29,999	2 846	65 330	2 143	48 447
$30,000 to $49,999	2 355	84 215	1 580	56 269
$50,000 to $69,999	1 142	62 882	645	35 145
$70,000 to $99,999	427	33 901	265	21 107
$100,000 to $199,999	489	59 189	290	35 473
$200,000 to $499,999	130	30 265	79	19 965
$500,000 to $999,999	6	(D)	8	(D)
$1,000,000 or more	2	(D)	2	(D)

[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	14 248	21 682	3 641	3 997	12 133	17 685	13 588	19 562	4 439
2 or 3	4 264	9 413	271	557	3 274	7 174	3 478	7 765	677
4 or more	562	2 847	16	86	411	2 063	445	2 132	111
Wheel tractors	16 589	29 508	2 546	3 098	15 265	26 410	15 626	28 017	2 741
2 or 3	7 369	16 751	385	849	6 661	15 026	6 342	14 239	746
4 or more	940	4 477	25	113	729	3 509	1 100	5 594	76
Less than 40 horsepower (PTO)	9 654	12 781	843	967	8 971	11 814	10 823	14 405	990
40 horsepower (PTO) or more	11 141	16 727	1 899	2 131	9 932	14 596	8 779	13 612	1 751
40 to 99 horsepower (PTO)	10 820	15 830	1 868	2 064	9 620	13 766	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	687	897	60	67	634	830	(NA)	(NA)	(NA)
Grain and bean combines	501	526	8	8	496	518	646	682	41
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	6 749	7 430	1 092	1 124	5 819	6 306	6 255	6 916	1 140
Pickup balers	10 333	12 992	1 606	1 700	9 403	11 292	9 808	11 778	1 744

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..	16 807	(X)	16 045	16 325
$1,000..	(X)	16 457	15 877	12 787
Average per farm ..... dollars..	(X)	979	990	783
Gasoline and gasohol ..... farms..	12 386	(X)	12 896	13 086
$1,000..	(X)	6 162	7 226	6 499
Average per farm ..... dollars..	(X)	497	560	497
Farms with expenses of—				
$1 to $499	8 842	1 523	8 977	9 363
$500 to $999	1 922	1 247	1 857	1 937
$1,000 to $1,999	1 039	1 306	1 286	1 192
$2,000 to $4,999	504	1 311	639	514
$5,000 to $9,999	59	383	110	60
$10,000 to $24,999	17	243	25	18
$25,000 or more	3	149	2	2
Diesel fuel ..... farms..	12 231	(X)	10 181	9 477
$1,000..	(X)	5 828	5 042	3 830
Average per farm ..... dollars..	(X)	476	495	404
Farms with expenses of—				
$1 to $499	9 378	1 644	7 775	7 688
$500 to $999	1 691	1 108	1 208	991
$1,000 to $1,999	676	834	702	469
$2,000 to $4,999	382	1 097	395	254
$5,000 to $9,999	67	445	70	57
$10,000 to $24,999	31	456	27	15
$25,000 or more	6	245	4	3
Natural gas ..... farms..	241	(X)	372	428
$1,000..	(X)	427	470	558
Average per farm ..... dollars..	(X)	1 772	1 264	1 304
Farms with expenses of—				
$1 to $99	28	1	42	61
$100 to $499	73	13	174	226
$500 to $999	39	22	60	68
$1,000 to $1,999	77	96	49	33
$2,000 to $4,999	12	37	29	15
$5,000 to $9,999	6	48	7	15
$10,000 or more	6	210	11	10
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	(X)	9 813	8 726
$1,000..	(X)	4 040	3 137	1 901
Average per farm ..... dollars..	(X)	410	320	218
Farms with expenses of—				
$1 to $99	5 567	241	6 036	5 568
$100 to $499	3 513	636	3 032	2 592
$500 to $999	372	239	332	319
$1,000 to $1,999	145	166	180	113
$2,000 to $4,999	100	331	105	77
$5,000 to $9,999	56	384	69	36
$10,000 or more	91	2 044	59	21

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..	9 785	12 254	10 838
Commercial fertilizer ..... farms..	9 074	9 717	9 631
acres on which used..	322 827	321 705	335 575
$1,000..	11 710	11 670	10 779
Agricultural chemicals ..... farms..	3 756	7 996	5 728
$1,000..	4 950	6 428	5 346
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	1 112	4 025	1 707
acres on which used..	41 830	73 878	64 005
Nematodes in crops ..... farms..	162	128	169
acres on which used..	3 849	6 008	11 940
Diseases in crops and orchards ..... farms..	570	615	580
acres on which used..	11 142	14 388	16 111
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	2 462	3 289
acres on which used..	93 500	98 351	128 734
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	252	294
acres on which used..	5 645	7 201	10 843

[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	17 772	17 020	17 237	70	44	46
	acres	3 455 532	3 267 188	3 372 955	8 899	6 595	6 025
Harvested cropland	farms	15 086	14 531	15 056	54	39	36
	acres	621 632	555 818	553 517	1 285	1 516	852
Full owners	farms	12 761	12 428	12 881	49	27	34
	acres	1 902 518	1 875 501	2 054 141	5 700	3 855	4 004
Harvested cropland	farms	10 536	10 328	11 007	36	23	26
	acres	284 417	269 066	288 312	831	853	561
Part owners	farms	4 286	3 866	3 564	19	12	9
	acres	1 418 994	1 255 176	1 178 890	(D)	2 589	1 908
Harvested cropland	farms	3 969	3 611	3 388	16	12	8
	acres	304 395	258 184	237 916	(D)	615	(D)
Tenants	farms	725	726	792	2	5	3
	acres	134 020	136 511	139 924	(D)	151	113
Harvested cropland	farms	581	592	661	2	4	2
	acres	32 820	28 568	27 289	(D)	48	(D)
Percent of tenancy	percent	4.1	4.3	4.6	2.9	11.4	6.5
Operators by place of residence:							
On farm operated		13 764	13 053	13 238	55	23	30
Not on farm operated		2 954	2 629	2 586	12	11	12
Not reported		1 054	1 338	1 413	3	10	4
Operators by principal occupation:							
Farming		7 145	7 169	7 201	23	16	17
Other		10 627	9 851	10 036	47	28	29
Operators by days worked off farm:							
None		6 390	6 269	6 018	23	13	13
Any		10 489	9 594	10 083	47	30	29
1 to 49 days		795	690	840	4	2	3
50 to 99 days		507	443	455	6	2	3
100 to 149 days		554	515	601	–	4	1
150 to 199 days		1 079	961	909	5	4	2
200 days or more		7 554	6 985	7 278	32	18	20
Not reported		893	1 157	1 136	–	1	4
Operators by years on present farm:							
2 years or less		703	648	649	2	1	5
3 or 4 years		1 045	927	797	6	6	5
5 to 9 years		2 300	1 953	2 045	16	5	10
10 years or more		10 539	9 865	10 123	30	16	16
Average years on present farm		21.0	21.2	20.9	15.6	14.8	12.6
Not reported		3 185	3 627	3 623	16	16	10
Operators by age group:							
Under 25 years		87	123	137	1	–	–
25 to 34 years		793	912	1 146	2	5	3
35 to 44 years		2 738	2 861	3 042	12	6	9
45 to 49 years		2 205	1 849	1 797	8	5	9
50 to 54 years		2 283	1 957	1 875	14	5	9
55 to 59 years		2 138	1 979	2 004	14	8	5
60 to 64 years		2 057	1 988	2 126	5	7	4
65 to 69 years		1 917	1 921	1 855	6	3	6
70 years and over		3 554	3 430	3 255	8	5	1
Average age		56.7	56.4	55.6	54.0	53.6	51.2
Operators by sex:							
Male	farms	16 088	15 541	15 947	59	41	42
	acres	3 181 576	3 033 670	3 149 555	8 209	(D)	5 823
Female	farms	1 684	1 479	1 290	11	3	4
	acres	273 956	233 518	223 400	690	(D)	202
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	84	49	31	5	2	–
	acres	15 587	8 930	6 006	806	(D)	–
Operators not of Spanish, Hispanic, or Latino origin	farms	15 259	11 649	11 530	51	23	26
Spanish, Hispanic, or Latino origin not reported	farms	2 429	5 322	5 676	14	19	20
Type of organization:							
Individual or family (sole proprietorship)	farms	16 475	15 737	15 988	67	41	41
	acres	3 000 195	2 846 932	2 957 366	8 694	(D)	5 765
Partnership	farms	918	977	971	1	3	5
	acres	292 109	284 651	276 627	(D)	(D)	260
Corporation	farms	285	226	197	1	–	–
	acres	137 604	105 663	112 834	(D)	–	–
Family held:							
More than 10 stockholders	farms	9	5	6	–	–	–
	acres	5 736	3 559	6 233	–	–	–
10 or less stockholders	farms	236	186	170	1	–	–
	acres	123 017	92 258	95 723	(D)	–	–
Other than family held:							
More than 10 stockholders	farms	1	5	3	–	–	–
	acres	(D)	2 720	743	–	–	–
10 or less stockholders	farms	39	30	18	–	–	–
	acres	(D)	7 126	10 135	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms	94	80	81	1	–	–
	acres	25 624	29 942	26 128	(D)	–	–

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

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

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	70	26	31	7	6	1 684	16 088	84
1992..	44	20	15	6	3	1 479	15 541	49
Land in farms ..... acres, 1997..	8 899	2 757	4 776	614	752	273 956	3 181 576	15 587
1992..	6 595	2 644	1 734	2 028	189	233 518	3 033 670	8 930
Harvested cropland ..... farms, 1997..	54	18	24	6	6	1 316	13 770	73
1992..	39	18	13	5	3	1 140	13 391	43
acres, 1997..	1 285	374	586	137	188	40 217	581 415	3 279
1992..	1 516	550	361	570	35	32 817	523 001	1 374
1997 FARMS BY SIZE								
1 to 9 acres	4	2	–	1	1	115	612	2
10 to 49 acres	16	7	5	2	2	324	2 702	15
50 to 139 acres	28	10	14	3	1	618	5 812	28
140 to 219 acres	9	4	5	–	–	272	2 742	14
220 to 499 acres	11	2	6	1	2	266	2 976	20
500 acres or more	2	1	1	–	–	89	1 244	5
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	68	25	31	7	5	1 626	15 421	80
acres..	6 783	2 385	3 149	(D)	(D)	235 921	2 364 298	13 398
Rented or leased land in farms ..... farms..	21	9	9	2	1	294	4 717	21
acres..	2 116	372	1 627	(D)	(D)	38 035	817 278	2 189
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	49	17	22	5	5	1 390	11 371	63
1992..	27	10	9	5	3	1 272	11 156	36
acres, 1997..	5 700	1 938	2 679	(D)	(D)	202 507	1 700 011	11 168
1992..	3 855	1 828	(D)	(D)	189	188 557	1 686 944	6 354
Part owners ..... farms, 1997..	19	8	9	2	–	236	4 050	17
1992..	12	5	6	1	–	170	3 696	12
acres, 1997..	(D)	(D)	2 097	(D)	–	65 303	1 353 691	3 910
1992..	2 589	665	(D)	(D)	–	41 305	1 213 871	(D)
Tenants ..... farms, 1997..	2	1	–	–	1	58	667	4
1992..	5	5	–	–	–	37	689	1
acres, 1997..	(D)	(D)	–	–	(D)	6 146	127 874	509
1992..	151	151	–	–	–	3 656	132 855	(D)
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	67	24	31	6	6	1 567	14 908	77
Partnership	1	1	–	–	–	68	850	5
Family held corporation	1	1	–	–	–	30	215	2
Other than family held corporation	–	–	–	–	–	7	33	–
Other—cooperative, estate or trust, institutional, etc.	1	–	–	1	–	12	82	–
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	70	26	31	7	6	1 684	16 088	84
$1,000..	592	390	173	19	10	28 895	418 533	1 447
Crops, including nursery and greenhouse crops ..... farms..	25	8	12	2	3	571	5 841	32
$1,000..	35	11	17	(D)	(D)	5 214	59 693	271
Livestock, poultry, and their products ..... farms..	50	22	21	5	2	1 131	11 554	61
$1,000..	557	379	156	(D)	(D)	23 681	358 840	1 176
Farms by value of sales:								
Less than $1,000	20	7	7	3	3	391	3 084	19
$1,000 to $2,499	20	7	11	1	1	455	3 889	17
$2,500 to $9,999	19	9	6	2	2	576	5 702	31
$10,000 to $19,999	7	2	4	1	–	114	1 494	6
$20,000 to $24,999	1	–	1	–	–	26	302	–
$25,000 or more	3	1	2	–	–	122	1 617	11
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	–	–	–	–	27	300	1
Vegetable and melon farming (1112)	–	–	–	–	–	15	182	1
Fruit and tree nut farming (1113)	2	–	–	1	1	20	218	–
Greenhouse, nursery, and floriculture production (1114)	1	–	–	–	1	61	385	1
Other crop farming (1119)	15	3	9	2	1	363	3 257	18
Tobacco farming (11191)	2	1	1	–	–	50	531	3
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13	2	8	2	1	313	2 726	15
Beef cattle ranching and farming (112111)	40	16	19	2	3	848	9 428	48
Cattle feedlots (112112)	1	–	1	–	–	32	435	2
Dairy cattle and milk production (11212)	–	–	–	–	–	16	233	5
Hog and pig farming (1122)	–	–	–	–	–	13	111	1
Poultry and egg production (1123)	1	1	–	–	–	45	383	1
Sheep and goat farming (1124)	2	2	–	–	–	70	294	1
Animal aquaculture and other animal production (1125, 1129)	8	4	2	2	–	174	862	5

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	55	20	26	4	5	1 355	12 409	70
Not on farm operated	12	5	4	2	1	234	2 720	11
Not reported	3	1	1	1	–	95	959	3
Operators by principal occupation:								
Farming	23	11	11	1	–	772	6 373	44
Other	47	15	20	6	6	912	9 715	40
Operators by days worked off farm:								
None	23	14	7	2	–	845	5 545	39
Any	47	12	24	5	6	728	9 761	42
1 to 99 days	10	4	5	1	–	129	1 173	7
100 to 199 days	5	–	3	1	1	121	1 512	5
200 days or more	32	8	16	3	5	478	7 076	30
Not reported	–	–	–	–	–	111	782	3
Operators by years on present farm:								
2 years or less	2	–	1	–	1	97	606	4
3 or 4 years	6	1	2	2	1	116	929	3
5 to 9 years	16	7	8	–	1	272	2 028	13
10 years or more	30	12	13	2	3	885	9 654	51
Average years on present farm	15.6	18.3	14.2	12.5	14.7	20.8	21.0	20.9
Not reported	16	6	7	3	–	314	2 871	13
Operators by age group:								
Under 25 years	1	1	–	–	–	8	79	–
25 to 34 years	2	–	2	–	–	80	713	4
35 to 44 years	12	3	5	2	2	242	2 496	11
45 to 54 years	22	5	13	3	1	330	4 158	25
55 to 59 years	14	6	5	1	2	141	1 997	7
60 to 64 years	5	1	3	–	1	168	1 889	9
65 to 69 years	6	5	1	–	–	205	1 712	4
70 years and over	8	5	2	1	–	510	3 044	24
Average age	54.0	58.7	50.9	53.3	49.8	59.6	56.4	57.4
Operators by sex:								
Male	59	20	28	6	5	(X)	16 088	77
Female	11	6	3	1	1	1 684	(X)	7
Operators of Spanish, Hispanic, or Latino origin (see text)	5	–	1	1	3	7	77	84
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans ... farms	–	–	–	–	–	1	71	2
... $1,000	–	–	–	–	–	(D)	(D)	(D)
Government payments received ... farms	3	2	–	1	–	146	1 755	14
... $1,000	1	(D)	–	(D)	–	198	3 694	26

[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	**17 772**	**3 455 532**	**621 632**	**212 832**	**24 315**	**447 428**	**64 907**	**382 521**
Crop production (111)	4 828	760 516	186 021	192 963	19 345	60 227	56 134	4 093
Oilseed and grain farming (1111)	327	99 304	38 643	472 219	32 142	9 365	8 216	1 149
Soybean farming (11111)	23	5 686	2 287	196 618	15 158	564	472	91
Oilseed (except soybean) farming (11112)	–	–	–	–	–	–	–	–
Dry pea and bean farming (11113)	1	(D)	(D)	–	–	(D)	(D)	–
Wheat farming (11114)	10	(D)	(D)	97 143	27 429	(D)	(D)	11
Corn farming (11115)	171	55 561	21 105	535 122	31 708	5 313	4 745	568
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	122	34 298	14 667	439 341	36 755	3 393	2 914	479
Vegetable and melon farming (11121)	197	17 067	2 864	129 001	16 093	1 503	1 400	103
Potato farming (111211)	57	6 128	779	101 213	14 154	188	149	38
Other vegetable (except potato) and melon farming (111219)	140	10 939	2 085	140 796	16 916	1 315	1 250	65
Fruit and tree nut farming (1113)	238	34 592	13 273	375 853	29 750	13 707	13 595	112
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	238	34 592	13 273	375 853	29 750	13 707	13 595	112
Apple orchards (111331)	136	25 868	10 753	436 877	36 823	10 323	10 258	65
Grape vineyards (111332)	17	1 364	168	113 900	12 580	53	53	–
Strawberry farming (111333)	6	409	49	106 000	8 400	44	(D)	(D)
Berry (except strawberry) farming (111334)	25	1 879	145	183 396	15 411	82	(D)	(D)
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	54	5 072	2 158	492 348	25 367	3 206	3 161	45
Greenhouse, nursery, and floriculture production (1114)	446	48 403	7 766	159 055	20 766	19 581	19 454	127
Food crops grown under cover (11141)	7	606	8	–	–	73	64	9
Nursery and floriculture production (11142)	439	47 797	7 758	159 055	20 766	19 508	19 390	118
Nursery and tree production (111421)	304	36 658	6 403	159 194	18 577	7 103	7 053	51
Floriculture production (111422)	135	11 139	1 355	158 755	25 471	12 405	12 338	67
Other crop farming (1119)	3 620	561 150	123 475	161 365	17 394	16 071	13 469	2 602
Tobacco farming (11191)	581	65 569	6 815	117 583	18 539	4 556	4 055	500
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	2 252	392 229	95 847	176 676	17 405	8 190	6 975	1 215
All other crop farming (11199)	787	103 352	20 813	147 459	16 587	3 325	2 439	887
Animal production (112)	12 944	2 695 016	435 611	220 046	26 120	387 201	8 773	378 429
Cattle ranching and farming (1121)	10 992	2 402 624	395 008	215 247	25 195	150 400	6 940	143 460
Beef cattle ranching and farming, including feedlots (11211)	10 743	2 294 703	351 668	206 107	23 793	109 764	4 416	105 349
Beef cattle ranching and farming (112111)	10 276	2 197 927	335 619	204 652	23 523	103 026	4 094	98 932
Cattle feedlots (112112)	467	96 776	16 049	239 402	29 987	6 739	322	6 417
Dairy cattle and milk production (11212)	249	107 921	43 340	636 317	89 756	40 636	2 524	38 111
Hog and pig farming (1122)	124	18 689	3 574	218 319	17 371	2 019	178	1 842
Poultry and egg production (1123)	428	127 890	21 455	582 341	69 390	229 577	1 449	228 127
Chicken egg production (11231)	184	36 944	5 810	388 027	39 508	23 073	442	22 631
Broilers and other meat-type chicken production (11232)	162	64 171	11 193	812 626	72 748	137 278	819	136 459
Turkey production (11233)	67	25 849	4 323	596 855	102 949	55 347	(D)	(D)
Poultry hatcheries (11234)	1	(D)	–	(D)	(D)	(D)	–	(D)
Other poultry production (11239)	14	(D)	129	204 129	22 900	(D)	(D)	(D)
Sheep and goat farming (1124)	364	45 958	4 317	132 839	24 873	1 098	36	1 062
Sheep farming (11241)	298	39 972	3 753	143 065	23 560	902	(D)	(D)
Goat farming (11242)	66	5 986	564	93 679	29 901	196	(D)	(D)
Animal aquaculture (1125)	30	2 034	68	75 629	29 686	592	–	592
Other animal production (1129)	1 006	97 821	11 189	173 392	21 076	3 516	169	3 346
Apiculture (11291)	39	3 079	188	50 171	9 468	263	3	261
Horse and other equine production (11292)	888	84 455	9 783	177 382	21 279	2 521	76	2 444
Fur-bearing animal and rabbit production (11293)	12	491	33	(D)	(D)	24	–	24
All other animal production (11299)	67	9 796	1 185	186 476	23 943	707	90	617

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

USDA, National Agricultural Statistics Service

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

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

Characteristics	1997 Reservations	1997 Abnormal farms	1992 Reservations and abnormal farms[1]
Farms ..... number..	–	10	15
Land in farms[2] ..... acres..	–	(D)	12 649
Average size of farm ..... acres..	–	(D)	843
Estimated market value of land and buildings[2 3] ..... $1,000..	–	2 211	15 681
Average per farm ..... dollars..	–	221 050	1 045 417
Average per acre ..... dollars..	–	(D)	1 240
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	–	944	1 611
Land in farms according to use:[2]			
Total cropland ..... farms..	–	3	15
acres..	–	1 150	3 695
Harvested cropland ..... farms..	–	3	15
acres..	–	(D)	2 727
Cropland used only for pasture or grazing ..... farms..	–	1	9
acres..	–	(D)	899
Other cropland ..... farms..	–	1	4
acres..	–	(D)	69
Total woodland ..... farms..	–	2	12
acres..	–	(D)	6 415
Woodland pastured ..... farms..	–	2	7
acres..	–	(D)	1 812
Woodland not pastured ..... farms..	–	2	11
acres..	–	(D)	4 603
Pastureland and rangeland other than cropland and woodland pastured..... farms..	–	2	6
acres..	–	(D)	2 125
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	–	9	13
acres..	–	43	414
Irrigated land ..... farms..	–	–	2
acres..	–	–	(D)
Market value of agricultural products sold[2] . $1,000..	–	(D)	1 245
Average per farm ..... dollars..	–	(D)	83 016
Crops, including nursery and greenhouse crops..... $1,000..	–	(D)	259
Livestock, poultry, and their products .... $1,000..	–	(D)	986
Total farm production expenses[2 3] ..... $1,000..	–	(D)	1 783
Average per farm ..... dollars..	–	(D)	118 899
Government payments received[2] ..... farms..	–	9	4
$1,000..	–	17	6
Average per farm ..... dollars..	–	1 881	1 442
Other farm-related income[2 3] ..... farms..	–	1	1
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Tenure of operator:			
Full owners	–	10	13
Part owners	–	–	2
Tenants	–	–	–
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	–	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	–	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	–	1	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	1	(NA)
Beef cattle ranching and farming (112111).....	–	–	(NA)
Cattle feedlots (112112)	–	1	(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)	–	7	(NA)

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

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

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	1 122	1 806 870	1 272	1 510 412
Layers 20 weeks old and older ...	1 085	1 448 777	1 246	1 119 500
Farms with inventory of—				
1 to 49	891	14 797	1 048	17 234
50 to 99	55	3 409	71	4 320
100 to 399	24	3 455	33	4 641
400 to 3,199	4	6 448	3	5 830
3,200 to 9,999.....	29	181 835	35	218 453
10,000 to 19,999	70	907 833	46	614 367
20,000 to 49,999	12	331 000	10	254 655
50,000 to 99,999	–	–	–	–
100,000 or more	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	179	358 093	178	390 912
Pullet chicks and pullets less than 13 weeks old.....	65	97 143	50	212 660
Broilers and other meat-type chickens.....	279	11 949 929	234	7 998 661
Turkeys	146	1 579 760	174	1 813 909
For slaughter.....	89	1 455 031	112	(D)
Hens kept for breeding	72	124 729	93	(D)
Ducks, geese, and other poultry	264	(X)	257	(X)
SALES				
Layers 20 weeks old and older	184	1 372 105	188	999 019
Pullet chicks and pullets less than 20 weeks old.....	39	846 552	37	1 148 925
Broilers and other meat-type chickens.....	186	79 193 428	136	50 669 811
Farms by number sold—				
1 to 1,999.....	23	(D)	12	1 815
2,000 to 15,999.....	1	(D)	2	(D)
16,000 to 29,999	1	(D)	4	97 000
30,000 to 59,999	12	498 044	2	(D)
60,000 to 99,999	9	699 683	4	327 000
100,000 to 199,999	15	2 195 312	19	2 740 668
200,000 to 299,999	11	2 927 040	20	4 774 309
300,000 to 499,999	50	19 627 429	41	15 169 569
500,000 or more	64	53 218 064	32	27 446 000
500,000 to 749,999	40	24 866 724	14	8 665 000
750,000 or more	24	28 351 340	18	18 781 000
Turkeys	80	4 468 456	76	4 244 083
For slaughter.....	70	4 258 213	70	(D)
Hens kept for breeding	11	210 243	6	(D)
Ducks, geese, and other poultry	38	(X)	41	(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	184	1 372 105	188	999 019	Pullet chicks and pullets less than 20 weeks old	39	846 552	37	1 148 925
Farms by number sold—					Farms by number sold—				
1 to 99	62	1 173	86	1 860	1 to 1,999	19	852	11	2 425
100 to 399	5	765	6	990	2,000 to 15,999	2	(D)	8	95 800
400 to 3,199	4	7 711	3	5 210	16,000 to 29,999	5	110 000	4	69 700
3,200 to 9,999	43	292 196	42	253 136	30,000 to 59,999	8	273 500	7	259 000
10,000 to 19,999	59	767 614	43	549 212	60,000 to 99,999	4	313 200	4	244 000
20,000 to 49,999	11	302 646	8	188 611	100,000 or more	1	(D)	3	478 000
50,000 to 99,999	–	–	–	–					
100,000 or more	–	–	–	–					

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	**1 122**	**1 806 870**	**1 085**	**1 448 777**	**179**	**358 093**	**51**	**(D)**	**101**	**183 845**
Farms with inventory of—										
1 to 49	890	15 456	867	14 082	125	1 374	40	596	80	1 196
50 to 99	71	4 444	71	3 600	29	844	6	206	12	282
100 to 399	32	4 754	32	(D)	11	(D)	4	580	5	367
400 to 1,599	3	(D)	3	(D)	–	–	–	–	–	–
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	–	–
3,200 to 9,999	29	181 835	29	181 835	–	–	–	–	2	(D)
10,000 to 19,999	77	1 015 333	70	907 833	7	107 500	1	(D)	1	(D)
20,000 to 49,999	18	518 600	12	331 000	6	187 600	–	–	1	(D)
50,000 to 99,999	1	(D)	–	–	1	(D)	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	14	(D)	178	11 766 084

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	**183**	**1 843 995**	**159**	**1 202 970**	**32**	**641 025**	**22**	**(D)**	**438**	**21 877**
Farms with inventory of—										
1 to 49	44	1 079	37	885	10	194	11	219	230	74
50 to 99	8	(D)	7	223	2	(D)	3	50	47	(D)
100 to 399	9	906	7	(D)	4	(D)	4	323	32	68
400 to 1,599	–	–	–	–	–	–	–	–	3	79
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	1	(D)
3,200 to 9,999	29	166 020	29	166 020	–	–	2	(D)	29	3 395
10,000 to 19,999	73	963 798	66	768 798	8	195 000	1	(D)	77	11 034
20,000 to 49,999	18	590 699	12	265 499	7	325 200	1	(D)	18	6 816
50,000 to 99,999	1	(D)	–	–	1	(D)	–	–	1	(D)
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	28	374 662	25	169 135	7	205 527	164	(D)	286	201 206

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	**80**	**4 468 456**	**70**	**4 258 213**	**11**	**210 243**
Farms by number of turkeys sold—						
1 to 1,999	15	122	10	(D)	5	(D)
2,000 to 7,999	2	(D)	2	(D)	–	–
8,000 to 15,999	8	89 740	5	50 240	4	39 500
16,000 to 29,999	6	129 800	6	129 800	–	–
30,000 to 59,999	13	572 542	13	572 542	–	–
60,000 to 99,999	17	(D)	16	1 192 040	1	(D)
100,000 or more	19	2 416 212	18	(D)	1	(D)

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

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	12 284	439 462	12 431	430 708
Farms with—				
1 to 9	3 041	17 083	3 076	17 469
10 to 19	3 345	46 199	3 447	47 266
20 to 49	3 687	111 537	3 818	114 152
50 to 99	1 376	91 955	1 271	85 143
100 to 199	564	76 615	546	73 515
200 to 499	228	64 503	243	69 658
500 to 999	39	25 770	25	16 962
1,000 to 2,499	4	5 800	5	6 543
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Cows and heifers that had calved	10 668	221 341	11 018	221 252
Farms with—				
1 to 9	4 318	21 655	4 625	23 318
10 to 19	2 930	39 068	3 164	42 171
20 to 49	2 455	71 237	2 276	65 984
50 to 99	685	45 097	669	44 015
100 to 199	219	27 798	219	27 804
200 to 499	59	(D)	63	(D)
500 to 999	2	(D)	2	(D)
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Beef cows	10 367	202 844	10 570	197 886
Farms with—				
1 to 9	4 234	21 428	4 481	22 866
10 to 19	2 910	38 740	3 134	41 758
20 to 49	2 397	69 307	2 186	63 024
50 to 99	608	39 630	556	35 924
100 to 199	173	21 690	164	20 553
200 to 499	43	(D)	47	(D)
500 to 999	2	(D)	2	(D)
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Cows and heifers that had calved—Con.				
Milk cows	676	18 497	972	23 366
Farms with—				
1 to 9	429	942	628	1 257
10 to 19	32	454	40	546
20 to 49	83	2 879	121	3 770
50 to 99	84	5 910	122	8 410
100 to 199	34	4 531	49	6 238
200 to 499	14	3 781	12	3 145
500 to 999	–	–	–	–
1,000 or more	–	–	–	–
Heifers and heifer calves	8 768	101 466	9 055	100 384
Farms with—				
1 to 9	6 206	24 371	6 383	25 520
10 to 19	1 448	18 774	1 492	19 125
20 to 49	765	21 640	842	23 828
50 to 99	227	14 852	234	15 435
100 to 199	81	10 379	86	11 043
200 to 499	39	(D)	17	(D)
500 to 999	2	(D)	1	(D)
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Steers, steer calves, bulls, and bull calves	10 244	116 655	10 290	109 072
Farms with—				
1 to 9	7 618	25 226	7 930	25 221
10 to 19	1 355	17 640	1 233	16 054
20 to 49	837	24 040	748	21 577
50 to 99	277	17 975	227	15 182
100 to 199	109	14 336	106	14 181
200 to 499	37	9 439	39	10 816
500 to 999	9	(D)	4	2 791
1,000 to 2,499	2	(D)	3	3 250
2,500 or more	–	–	–	–

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

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

Number sold	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	11 576	270 361	114 726	11 583	254 233	117 196
Farms by number sold—						
1 to 9	5 211	26 010	9 642	5 489	26 735	10 557
10 to 19	2 999	40 570	15 016	2 955	39 604	15 876
20 to 49	2 278	66 719	25 845	2 145	62 356	26 410
50 to 99	670	43 778	18 518	620	40 977	19 594
100 to 199	286	37 494	17 437	264	34 759	17 577
200 to 499	109	30 659	14 630	90	27 429	15 717
500 to 999	19	11 949	6 328	12	(D)	(D)
1,000 to 2,499	2	(D)	(D)	6	9 330	4 823
2,500 to 4,999	1	(D)	(D)	2	(D)	(D)
5,000 or more	1	(D)	(D)	–	–	–
Cattle, including calves weighing 500 pounds or more	8 241	173 150	88 800	8 845	166 160	90 061
Farms by number sold—						
1 to 9	4 672	19 505	9 163	5 282	21 059	10 047
10 to 19	1 614	21 384	9 899	1 742	23 000	11 139
20 to 49	1 232	36 181	17 386	1 165	33 857	17 394
50 to 99	417	27 411	14 143	398	26 163	14 797
100 to 199	211	27 545	14 649	166	22 248	13 302
200 to 499	74	20 570	11 598	74	22 907	13 933
500 to 999	17	10 704	5 887	13	8 326	4 225
1,000 to 2,499	3	(D)	(D)	4	(D)	(D)
2,500 to 4,999	–	–	–	1	(D)	(D)
5,000 or more	1	(D)	(D)	–	–	–
Cattle fattened on grain and concentrates for slaughter	844	11 678	7 533	1 036	12 479	7 856
Farms by number sold—						
1 to 9	635	2 038	1 309	769	2 412	1 336
10 to 19	98	(D)	(D)	124	1 649	891
20 to 49	64	1 978	1 210	98	2 865	1 773
50 to 99	23	1 587	1 014	24	1 637	974
100 to 199	15	1 830	1 175	17	2 429	1 790
200 to 499	8	2 485	1 727	3	(D)	(D)
500 to 999	1	(D)	(D)	1	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–
Calves weighing less than 500 pounds	7 362	97 211	25 926	7 541	88 073	27 135
Farms by number sold—						
1 to 9	4 493	19 649	5 373	4 893	20 435	6 262
10 to 19	1 636	21 509	5 839	1 553	20 214	6 218
20 to 49	945	26 486	7 015	856	23 331	7 219
50 to 99	212	13 362	3 464	184	11 822	3 513
100 to 199	54	6 734	1 606	46	5 700	1 545
200 to 499	19	5 531	1 099	5	1 166	(D)
500 to 999	2	(D)	(D)	1	(D)	(D)
1,000 or more	1	(D)	(D)	3	(D)	1 725

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	**12 284**	**439 462**	**10 668**	**221 341**	**8 768**	**101 466**	**10 244**	**116 655**	**11 089**	**255 361**	**107 880**
Farms with herd size of—											
1 to 9	3 041	17 083	2 311	8 704	1 672	3 976	2 043	4 403	1 847	10 747	3 818
10 to 19	3 345	46 199	2 978	25 954	2 373	9 950	2 842	10 295	3 345	28 022	10 375
20 to 49	3 687	111 537	3 383	63 701	2 869	22 513	3 330	25 323	3 686	62 758	23 501
50 to 99	1 376	91 955	1 248	49 174	1 130	19 568	1 263	23 213	1 376	48 633	19 552
100 to 199	564	76 615	513	37 326	482	18 461	515	20 828	564	44 315	19 817
200 to 499	228	64 503	201	27 372	204	17 250	212	19 881	228	40 664	20 561
500 to 999	39	25 770	31	7 685	35	8 753	35	9 332	39	14 152	7 484
1,000 to 2,499	4	5 800	3	1 425	3	995	4	3 380	4	6 070	2 772
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	487	15 000	6 846

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	**10 668**	**394 078**	**10 668**	**221 341**	**7 799**	**85 805**	**8 933**	**86 932**	**9 804**	**208 718**	**83 797**
Farms with cow herd size of—											
1 to 9	4 318	43 852	4 318	21 655	3 033	11 050	3 392	11 147	3 455	24 087	8 730
10 to 19	2 930	68 487	2 930	39 068	2 099	13 054	2 527	16 365	2 929	36 413	13 498
20 to 49	2 455	119 691	2 455	71 237	1 866	23 289	2 169	25 165	2 455	60 926	23 588
50 to 99	685	77 712	685	45 097	557	17 115	596	15 500	685	41 275	16 908
100 to 199	219	51 374	219	27 798	186	12 388	195	11 188	219	28 369	13 110
200 to 499	59	(D)	59	(D)	56	(D)	52	(D)	59	(D)	(D)
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1997	1 616	45 384	(X)	(X)	969	15 661	1 311	29 723	1 772	61 643	30 928

[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	**10 367**	**369 220**	**10 367**	**207 567**	**10 367**	**202 844**	**7 567**	**76 125**	**8 753**	**85 528**
Farms with beef herd size of—										
1 to 9	4 234	44 534	4 234	22 319	4 234	21 428	2 985	11 021	3 340	11 194
10 to 19	2 910	68 855	2 910	39 319	2 910	38 740	2 085	13 206	2 521	16 330
20 to 49	2 397	119 842	2 397	71 169	2 397	69 307	1 826	23 413	2 138	25 260
50 to 99	608	70 153	608	40 476	608	39 630	486	14 451	549	15 226
100 to 199	173	41 091	173	22 224	173	21 690	142	8 445	161	10 422
200 to 499	43	(D)	43	(D)	43	(D)	41	(D)	42	(D)
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	1 917	70 242	301	13 774	(X)	(X)	1 201	25 341	1 491	31 127

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	**9 557**	**200 318**	**81 226**	**6 703**	**119 228**	**58 745**	**653**	**8 609**	**5 580**	**6 431**	**81 090**	**22 481**
Farms with beef herd size of—												
1 to 9	3 425	23 990	8 627	2 281	12 221	5 737	231	695	426	2 307	11 769	2 890
10 to 19	2 909	36 509	13 504	2 020	19 197	8 988	199	1 031	648	2 013	17 312	4 516
20 to 49	2 397	61 005	23 667	1 733	34 315	16 199	144	2 159	1 378	1 624	26 690	7 468
50 to 99	608	41 135	17 767	477	26 798	13 698	50	2 034	1 327	376	14 337	4 069
100 to 199	173	22 778	10 619	152	17 044	8 923	20	1 419	935	90	5 734	1 696
200 to 499	43	(D)	(D)	39	(D)	(D)	9	1 271	866	19	(D)	(D)
500 to 999	2	(D)	(D)	1	(D)	(D)	–	–	–	2	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	2 019	70 043	33 500	1 538	53 922	30 054	191	3 069	1 953	931	16 121	3 445

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	**676**	**45 918**	**676**	**25 835**	**676**	**18 497**	**512**	**15 152**	**490**	**4 931**
Farms with milk cow herd size of—										
1 to 9	429	10 472	429	5 580	429	942	299	2 331	335	2 561
10 to 19	32	2 244	32	1 200	32	454	20	761	19	283
20 to 49	83	6 371	83	3 805	83	2 879	70	1 964	51	602
50 to 99	84	10 979	84	6 488	84	5 910	78	3 726	54	765
100 to 199	34	8 220	34	4 801	34	4 531	31	3 150	22	269
200 to 499	14	7 632	14	3 961	14	3 781	14	3 220	9	451
500 to 999	–	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	11 608	393 544	9 992	195 506	(X)	(X)	8 256	86 314	9 754	111 724

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	**587**	**20 153**	**7 475**	**418**	**10 956**	**438**	**9 197**	**266**	**35 237**
Farms with milk cow herd size of—									
1 to 9	340	7 839	3 509	230	5 130	236	2 709	19	52
10 to 19	32	1 170	514	24	684	23	486	32	506
20 to 49	83	2 639	866	55	1 133	71	1 506	83	4 271
50 to 99	84	3 709	1 072	71	1 775	68	1 934	84	11 045
100 to 199	34	2 192	677	25	934	28	1 258	34	9 663
200 to 499	14	2 604	837	13	1 300	12	1 304	14	9 700
500 to 999	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	10 989	250 208	107 251	7 823	162 194	6 924	88 014	21	527

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	**11 576**	**270 361**	**114 726**	**8 241**	**173 150**	**88 800**	**844**	**11 678**	**7 533**	**7 362**	**97 211**	**25 926**
Farms by number of cattle and calves sold—												
1 to 9	5 211	26 010	9 642	3 448	12 849	6 126	403	(D)	(D)	3 252	13 161	3 516
10 to 19	2 999	40 570	15 016	2 134	20 669	9 660	200	1 303	826	2 085	19 901	5 356
20 to 49	2 278	66 719	25 845	1 735	38 140	18 122	138	2 002	1 259	1 469	28 579	7 723
50 to 99	670	43 778	18 518	551	28 910	14 659	52	1 515	958	369	14 868	3 859
100 to 199	286	37 494	17 437	257	28 605	15 231	35	2 253	1 487	131	8 889	2 207
200 to 499	109	30 659	14 630	95	23 423	13 042	14	2 762	1 872	48	7 236	1 589
500 to 999	19	11 949	6 328	17	10 704	5 887	2	(D)	(D)	5	1 245	441
1,000 to 2,499	2	(D)	(D)	2	(D)	(D)	–	–	–	1	(D)	(D)
2,500 or more	2	(D)	(D)	2	(D)	(D)	–	–	–	2	(D)	(D)

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

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

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	645	15 708	841	26 760
Farms with—				
1 to 24	556	2 730	668	3 797
25 to 49	46	1 646	73	2 484
50 to 99	22	1 390	49	3 380
100 to 199	8	(D)	30	3 731
200 to 499	8	2 574	14	4 020
500 to 999	1	(D)	3	2 020
1,000 to 1,999	4	5 420	3	(D)
2,000 to 4,999	–	–	1	(D)
5,000 or more	–	–	–	–
Hogs and pigs used or to be used for breeding	279	2 310	415	3 660
Farms with—				
1 to 24	267	1 187	390	1 973
25 to 49	4	119	15	505
50 to 99	4	268	5	(D)
100 to 199	2	(D)	3	338
200 to 499	2	(D)	2	(D)
500 or more	–	–	–	–
Other hogs and pigs	582	13 398	768	23 100
Farms with—				
1 to 24	508	2 348	620	3 343
25 to 49	37	1 288	59	2 011
50 to 99	17	(D)	50	3 463
100 to 199	8	1 095	23	2 979
200 to 499	7	2 211	9	2 744
500 to 999	3	2 620	4	2 690
1,000 or more	2	(D)	3	5 870

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	402	24 884	2 356	587	50 642	3 939
Farms with—						
1 to 24	268	2 121	264	331	2 653	259
25 to 49	61	(D)	(D)	97	3 478	299
50 to 99	33	2 156	222	66	4 567	387
100 to 199	19	2 840	230	53	7 108	574
200 to 499	15	4 629	425	22	6 204	557
500 to 999	2	(D)	(D)	11	6 920	673
1,000 to 1,999	3	(D)	(D)	3	4 212	435
2,000 to 4,999	–	–	–	2	(D)	(D)
5,000 or more	1	(D)	(D)	2	(D)	(D)
5,000 to 7,499	1	(D)	(D)	2	(D)	(D)
7,500 or more	–	–	–	–	–	–
Feeder pigs sold	90	4 505	149	175	17 955	501
Farms with—						
1 to 9	22	135	4	43	242	8
10 to 24	22	353	13	54	885	26
25 to 49	20	649	21	32	1 128	30
50 to 99	12	783	22	22	1 427	37
100 to 199	9	1 286	50	18	2 321	71
200 to 499	5	1 299	38	3	852	29
500 to 999	–	–	–	1	(D)	(D)
1,000 or more	–	–	–	2	(D)	(D)
1,000 to 1,999	–	–	–	–	–	–
2,000 or more	–	–	–	2	(D)	(D)
Hogs and pigs other than feeder pigs sold	367	20 379	2 207	518	32 687	3 438
Farms with—						
1 to 24	275	1 955	284	338	(D)	288
25 to 49	48	1 655	202	70	2 510	(D)
50 to 99	21	1 421	196	42	2 928	332
100 to 199	7	1 091	144	33	4 496	476
200 to 499	10	3 253	376	21	5 882	596
500 to 999	2	(D)	(D)	9	5 880	598
1,000 to 1,999	3	4 214	466	3	4 154	433
2,000 to 4,999	–	–	–	2	(D)	(D)
5,000 or more	1	(D)	(D)	–	–	–
5,000 to 7,499	1	(D)	(D)	–	–	–
7,500 or more	–	–	–	–	–	–

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	290	2 938	438	4 973
Farms with—				
1 to 9	239	755	327	994
10 to 19	27	340	61	781
20 to 49	16	482	37	1 071
50 to 99	3	(D)	8	535
100 to 199	3	429	1	(D)
200 to 499	1	(D)	2	(D)
500 to 999	1	(D)	2	(D)
1,000 or more	–	–	–	–
Dec. 1 of preceding year and May 31	248	1 517	399	2 641
June 1 and Nov. 30	211	1 421	301	2 332

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	645	15 708	279	2 310	582	13 398	354	24 125	2 243	90	4 505	149
Farms with—												
1 to 24	556	2 730	207	619	496	2 111	265	4 280	420	59	1 644	55
25 to 49	46	1 646	37	294	45	1 352	46	2 901	200	21	1 841	58
50 to 99	22	1 390	18	285	20	1 105	22	1 989	164	8	(D)	(D)
100 to 199	8	(D)	7	(D)	8	(D)	8	(D)	(D)	2	(D)	(D)
200 to 499	8	2 574	5	168	8	2 406	8	3 886	444	–	–	–
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
1,000 to 1,999	4	5 420	4	736	4	4 684	4	8 316	694	–	–	–
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	48	759	113	–	–	–

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	**354**	**14 972**	**230**	**2 231**	**312**	**12 741**	**402**	**24 884**	**2 356**	**90**	**4 505**	**149**
Farms with sales of—												
1 to 9	139	(D)	52	(D)	127	(D)	173	635	95	12	64	2
10 to 24	92	1 322	69	227	78	1 095	95	1 486	169	26	338	12
25 to 49	55	1 253	49	245	47	1 008	61	(D)	(D)	20	581	18
50 to 99	28	920	26	280	21	640	33	2 156	222	14	702	21
100 to 199	19	1 318	17	229	19	1 089	19	2 840	230	12	1 509	57
200 to 499	15	3 726	12	480	14	3 246	15	4 629	425	6	1 311	39
500 to 999	2	(D)	1	(D)	2	(D)	2	(D)	(D)	–	–	–
1,000 or more	4	4 698	4	578	4	4 120	4	9 214	816	–	–	–
1,000 to 1,999	3	(D)	3	(D)	3	(D)	3	(D)	(D)	–	–	–
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 to 7,499	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
7,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
None sold	291	736	49	79	270	657	(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	285	13 015	279	2 310	222	10 705	240	21 552	1 924	90	4 505	149
Farms with—												
1 to 9	235	3 012	229	719	178	2 293	189	4 518	446	65	1 404	45
10 to 19	26	1 269	26	262	23	1 007	27	2 934	221	18	1 617	60
20 to 49	16	1 896	16	325	15	1 571	16	3 420	281	7	1 484	44
50 to 99	3	(D)	3	(D)	1	(D)	3	(D)	(D)	–	–	–
100 to 199	3	2 368	3	296	3	2 072	3	3 364	387	–	–	–
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No litters farrowed	360	2 693	–	–	360	2 693	162	3 332	432	–	–	–

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	290	2 938	248	1 517	211	1 421
Farms with—						
1 to 9	239	755	197	407	161	348
10 to 19	27	340	27	194	27	146
20 to 49	16	482	16	251	15	231
50 to 99	3	(D)	3	(D)	3	(D)
100 to 199	3	429	3	209	3	220
200 to 499	1	(D)	1	(D)	1	(D)
500 to 999	1	(D)	1	(D)	1	(D)
1,000 or more	–	–	–	–	–	–

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	979	40 709	1 188	57 091
Farms with—				
1 to 24	469	5 353	467	6 197
25 to 99	421	19 679	589	27 564
100 to 299	81	12 385	122	17 532
300 to 999	8	3 292	9	(D)
1,000 to 2,499	–	–	1	(D)
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Ewes 1 year old or older	888	26 451	1 094	37 402
Sheep and lambs shorn	859	29 843	1 102	46 505
Pounds of wool	(X)	178 125	(X)	272 681
Sheep and lambs sold	927	29 803	1 172	51 715
Value of sales from sheep, lambs, and wool ($1,000)	957	2 280	1 191	2 579

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	**979**	**40 709**	**888**	**26 451**	**844**	**29 539**	**176 459**	**883**	**28 920**	**913**	**2 221**
Farms with inventory of—											
1 to 24	469	5 353	388	3 606	347	4 216	26 315	374	4 330	404	315
25 to 99	421	19 679	412	13 416	410	14 818	90 856	421	14 675	421	1 111
100 to 299	81	12 385	81	7 775	80	8 258	46 541	80	8 242	80	652
300 to 999	8	3 292	7	1 654	7	2 247	12 747	8	1 673	8	143
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	15	304	1 666	44	883	44	60

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

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

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**888**	**39 675**	**888**	**26 451**	**835**	**29 493**	**176 166**	**832**	**28 318**	**859**	**2 174**
Farms with inventory of—											
1 to 24	536	10 259	536	6 223	484	7 422	46 756	481	7 324	508	534
25 to 99	308	19 842	308	13 661	308	15 161	88 741	308	14 323	308	1 073
100 to 199	35	6 129	35	4 301	35	4 547	26 604	35	4 659	35	395
200 to 499	9	3 445	9	2 266	8	2 363	14 065	8	2 012	8	172
500 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	91	1 034	(X)	(X)	24	350	1 959	95	1 485	98	107

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	3 654	3 109	584	481
number	16 787	12 607	1 766	1 267
$1,000	(X)	(X)	2 679	1 358
Mules, burros, and donkeys ... farms	413	246	54	28
number	971	552	140	58
$1,000	(X)	(X)	57	14
Colonies of bees ... farms	324	657	16	14
number	5 416	6 332	216	272
Honey sold ... farms	(X)	(X)	86	132
pounds	(X)	(X)	209 481	209 123
Bees and honey sold ... farms	(X)	(X)	90	143
$1,000	(X)	(X)	277	182
Goats ... farms	708	518	236	149
number	7 572	5 691	2 480	1 577
Angora goats ... farms	30	20	5	7
number	665	709	(D)	209
Mohair sold ... farms	(X)	(X)	13	13
pounds	(X)	(X)	4 737	5 410
Angora goats and mohair sold ... farms	(X)	(X)	14	16
$1,000	(X)	(X)	11	19
Milk goats ... farms	147	109	53	31
number	1 265	827	(D)	247
Goats milk sold ... farms	(X)	(X)	15	13
gallons	(X)	(X)	50 625	34 831
Milk goats and goats milk sold ... farms	(X)	(X)	58	40
$1,000	(X)	(X)	150	54
Other goats ... farms	591	427	190	120
number	5 642	4 155	1 873	1 121
$1,000	(X)	(X)	79	45
Mink and their pelts ... farms	1	3	–	–
number	(D)	13	–	–
$1,000	(X)	(X)	–	–
Rabbits and their pelts ... farms	169	153	50	33
number	3 750	1 615	7 383	1 523
$1,000	(X)	(X)	37	8
Fish and other aquaculture products sold ... farms	(X)	(X)	41	24
$1,000	(X)	(X)	642	342
Other livestock and livestock products ... farms	39	17	20	12
$1,000	(X)	(X)	380	30

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)	5	22	128.8	4	316	946	79.6	1 141	34 215	92.6
Corn for silage or green chop (tons, green)	1	(D)	(D)	8	(D)	(D)	(D)	920	27 017	13.6
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	6	17	38.8
Wheat for grain (bushels)	–	–	–	1	(D)	(D)	(D)	190	(D)	(D)
Oats for grain (bushels)	–	–	–	–	–	–	–	321	2 720	48.6
Barley for grain (bushels)	–	–	–	–	–	–	–	71	1 577	68.2
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1	(D)	(D)	2	(D)	(D)	(D)	154	12 601	36.6
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	1	(D)	(D)	–	–	–	–	12	(D)	(D)
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	6	(D)	(D)	1	(D)	(D)	(D)	737	1 614	1 682.8
Potatoes, excluding sweetpotatoes (cwt)	8	(D)	(D)	1	(D)	(Z)	(D)	407	599	95.9
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	4	71	3.9	–	–	–	–	2 120	54 542	2.4
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	15	(D)	(D)	3	(D)	(D)	(D)	10 555	379 615	1.7
Wild hay (tons, dry)	1	(D)	(D)	–	–	–	–	2 365	(D)	(D)
Vegetables harvested for sale (see text)	40	240	(X)	15	134	96	(X)	307	1 118	(X)
Land in orchards	8	48	(X)	3	9	(D)	(X)	519	(D)	(X)

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

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	1 150	35 499	3 270 197	9	338	1 517	44 564	4 668 501	8	306
1 to 14 acres	755	4 082	308 570	5	22	1 021	5 585	481 241	5	22
15 to 24 acres	131	(D)	(D)	–	–	139	2 565	251 479	–	–
25 to 49 acres	101	3 304	267 274	–	–	158	5 515	545 002	–	–
50 to 99 acres	84	5 666	493 312	–	–	105	7 188	742 774	–	–
100 to 249 acres	52	8 023	758 785	2	(D)	70	10 341	1 205 571	1	(D)
250 to 499 acres	20	6 381	618 915	2	(D)	19	5 960	689 994	1	(D)
500 to 999 acres	6	3 620	376 375	–	–	3	(D)	(D)	1	(D)
1,000 acres or more	1	(D)	(D)	–	–	2	(D)	(D)	–	–
Corn for silage or green chop (tons, green)	929	27 642	380 942	9	415	1 027	27 674	433 877	3	(D)
1 to 14 acres	442	3 307	42 241	–	–	516	3 720	52 631	–	–
15 to 24 acres	174	3 160	41 232	1	(D)	171	3 169	47 614	–	–
25 to 49 acres	160	5 551	75 444	3	76	174	5 790	87 832	–	–
50 to 99 acres	98	6 421	92 364	2	(D)	115	7 732	122 861	1	(D)
100 to 249 acres	47	5 975	88 888	3	280	47	5 928	104 689	2	(D)
250 to 499 acres	6	(D)	(D)	–	–	4	1 335	18 250	–	–
500 to 999 acres	2	(D)	(D)	–	–	–	–	–	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Wheat for grain (bushels)	191	7 620	421 453	1	(D)	307	9 058	438 877	–	–
1 to 14 acres	95	649	25 565	–	–	168	1 156	46 674	–	–
15 to 24 acres	33	578	27 760	–	–	43	807	30 589	–	–
25 to 49 acres	28	946	52 212	–	–	61	1 952	90 570	–	–
50 to 99 acres	18	1 211	65 089	–	–	20	1 348	69 014	–	–
100 to 249 acres	13	1 671	101 327	1	(D)	12	1 645	86 584	–	–
250 to 499 acres	1	(D)	(D)	–	–	2	(D)	(D)	–	–
500 to 999 acres	2	(D)	(D)	–	–	–	–	–	–	–
1,000 acres or more	1	(D)	(D)	–	–	1	(D)	(D)	–	–
Barley for grain (bushels)	71	1 577	107 582	–	–	150	4 128	276 089	–	–
Oats for grain (bushels)	321	2 720	132 249	–	–	406	3 677	201 339	5	15
Tobacco (pounds)	744	1 630	2 737 090	7	13	1 003	2 072	3 101 002	20	59
0.1 to 0.9 acres	189	(D)	(D)	2	(D)	318	170	272 385	9	4
1.0 to 1.9 acres	272	330	534 528	2	(D)	306	369	535 443	6	7
2.0 to 2.9 acres	135	292	512 256	1	(D)	181	392	577 487	2	(D)
3.0 to 4.9 acres	89	320	511 421	1	(D)	116	393	611 986	–	–
5.0 to 9.9 acres	38	232	371 999	1	(D)	59	370	503 360	1	(D)
10.0 to 24.9 acres	19	283	508 889	–	–	20	273	442 077	1	(D)
25.0 to 49.9 acres	2	(D)	(D)	–	–	2	(D)	(D)	1	(D)
50.0 acres or more	–	–	–	–	–	1	(D)	(D)	–	–
Soybeans for beans (bushels)	157	13 132	482 228	3	235	125	9 557	313 330	1	(D)
Potatoes, excluding sweetpotatoes (cwt)	416	610	58 593	9	11	674	884	111 960	18	9
0.1 to 0.9 acres	306	(D)	11 578	3	1	505	115	14 611	15	4
1.0 to 4.9 acres	87	144	14 631	6	10	125	223	29 673	3	5
5.0 to 14.9 acres	13	93	12 700	–	–	33	242	36 684	–	–
15.0 to 24.9 acres	6	107	13 744	–	–	8	155	16 600	–	–
25.0 to 49.9 acres	1	(D)	(D)	–	–	2	(D)	(D)	–	–
50.0 to 99.9 acres	3	160	(D)	–	–	1	(D)	(D)	–	–
100.0 acres or more	–	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	13 895	525 257	886 054	28	505	13 270	452 480	753 877	87	1 187
1 to 14 acres	4 020	33 635	53 762	11	(D)	4 182	34 371	51 511	41	249
15 to 24 acres	3 031	56 115	88 332	5	85	3 007	55 648	80 448	17	217
25 to 49 acres	3 690	123 248	202 579	7	205	3 470	115 610	185 197	14	129
50 to 99 acres	2 112	134 855	237 265	3	95	1 782	113 917	202 336	7	(D)
100 to 249 acres	911	123 672	222 315	2	(D)	733	99 393	173 032	6	120
250 to 499 acres	115	35 920	63 429	–	–	82	25 097	48 389	–	–
500 to 999 acres	14	(D)	(D)	–	–	14	8 444	12 964	2	(D)
1,000 acres or more	2	(D)	(D)	–	–	–	–	–	–	–
1,000 to 1,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	2 124	54 613	130 909	4	71	4 195	103 359	213 111	28	303
1 to 14 acres	992	7 338	16 245	2	(D)	1 848	13 749	25 615	19	121
15 to 24 acres	395	7 224	17 520	1	(D)	982	17 942	31 869	5	66
25 to 49 acres	443	14 767	33 881	1	(D)	874	29 280	58 644	3	(D)
50 to 99 acres	210	13 190	33 195	–	–	355	22 279	51 789	–	–
100 to 249 acres	78	10 344	25 641	–	–	124	16 279	38 287	–	–
250 to 499 acres	6	1 750	4 427	–	–	12	3 830	6 907	1	(D)
500 to 999 acres	–	–	–	–	–	–	–	–	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–	–	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	496	8 568	15 855	2	(D)	480	5 744	10 790	4	88
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	10 573	380 243	633 559	18	284	8 749	288 208	463 709	42	332
1 to 14 acres	3 116	26 109	42 076	9	58	2 740	22 440	34 138	19	108
15 to 24 acres	2 384	44 075	71 251	3	55	1 982	36 684	54 155	6	(D)
25 to 49 acres	2 843	94 599	158 333	2	(D)	2 363	78 738	125 291	10	78
50 to 99 acres	1 534	97 025	168 982	2	(D)	1 160	72 814	123 971	4	18
100 to 249 acres	612	81 945	142 904	2	(D)	447	58 956	93 599	3	(D)
250 to 499 acres	73	22 010	35 443	–	–	52	15 566	27 430	–	–
500 to 999 acres	9	(D)	(D)	–	–	5	3 010	5 125	–	–
1,000 acres or more	2	(D)	(D)	–	–	–	–	–	–	–
Wild hay (tons, dry)	2 366	65 940	78 794	1	(D)	1 640	44 891	49 203	10	169
Grass silage, haylage, and green chop hay (tons, green)	420	15 893	80 789	4	108	348	10 278	51 191	7	295

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

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Vegetables harvested for sale (see text)	362	1 588	(X)	55	374	409	1 913	(X)	46	335
0.1 to 0.9 acres	74	(D)	(X)	2	(D)	92	41	(X)	5	2
1.0 to 4.9 acres	212	434	(X)	29	51	229	490	(X)	21	35
5.0 to 14.9 acres	55	437	(X)	15	106	59	486	(X)	12	80
15.0 to 24.9 acres	11	198	(X)	4	45	16	277	(X)	3	(D)
25.0 to 49.9 acres	8	244	(X)	4	(D)	8	250	(X)	2	(D)
50.0 to 99.9 acres	1	(D)	(X)	1	(D)	5	369	(X)	3	171
100.0 to 249.9 acres	1	(D)	(X)	–	–	–	–	(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	530	12 446	(X)	11	57	558	15 014	(X)	17	221
0.1 to 0.9 acres	74	34	(X)	3	2	77	36	(X)	–	–
1.0 to 4.9 acres	288	553	(X)	4	6	300	618	(X)	8	(D)
5.0 to 14.9 acres	79	572	(X)	2	(D)	71	534	(X)	4	37
15.0 to 24.9 acres	23	426	(X)	–	–	25	455	(X)	3	52
25.0 to 49.9 acres	17	559	(X)	1	(D)	23	821	(X)	–	–
50.0 to 99.9 acres	18	1 303	(X)	–	–	23	1 636	(X)	1	(D)
100.0 to 249.9 acres	21	3 257	(X)	1	(D)	29	4 583	(X)	–	–
250.0 to 499.9 acres	6	2 238	(X)	–	–	5	1 917	(X)	–	–
500.0 to 749.9 acres	1	(D)	(X)	–	–	2	(D)	(X)	–	–
750.0 to 999.9 acres	2	(D)	(X)	–	–	2	(D)	(X)	1	(D)
1,000.0 acres or more	1	(D)	(X)	–	–	1	(D)	(X)	–	–
1,000.0 to 1,999.9 acres	1	(D)	(X)	–	–	1	(D)	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

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

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	475	10 362	816 872	317	136 409	414	680 463	265	115 509 814
1992	505	11 623	937 900	288	151 194	470	786 706	279	175 282 415
1997 acres harvested:									
0.1 to 0.9 acres	123	49	2 661	80	931	99	1 730	65	73 934
1.0 to 4.9 acres	226	414	15 798	153	4 081	194	11 717	105	301 328
5.0 to 14.9 acres	51	382	28 051	36	4 319	46	23 732	24	719 648
15.0 to 24.9 acres	16	310	23 234	8	1 494	16	21 740	13	2 714 824
25.0 to 49.9 acres	16	558	49 849	9	2 510	16	47 339	16	5 100 124
50.0 to 99.9 acres	15	1 141	126 239	9	26 510	15	99 729	15	16 444 740
100.0 acres or more	28	7 510	571 040	22	96 564	28	474 476	27	90 155 216
100.0 to 249.9 acres	19	2 876	208 323	15	26 674	19	181 649	18	34 583 940
250.0 to 499.9 acres	5	1 475	157 918	4	36 021	5	121 897	5	19 925 111
500.0 acres or more	4	3 158	204 799	3	33 869	4	170 930	4	35 646 165
1992 acres harvested:									
0.1 to 0.9 acres	123	48	2 954	80	1 302	106	1 652	43	72 388
1.0 to 4.9 acres	235	462	25 602	133	3 980	219	21 622	117	1 939 374
5.0 to 14.9 acres	54	429	35 441	26	5 093	52	30 348	34	2 183 693
15.0 to 24.9 acres	17	312	28 006	7	2 345	17	25 661	13	2 036 440
25.0 to 49.9 acres	20	692	57 562	10	3 466	20	54 096	17	8 548 686
50.0 to 99.9 acres	26	1 867	179 859	13	23 578	26	156 281	25	23 931 700
100.0 acres or more	30	7 814	608 476	19	111 430	30	497 046	30	136 570 134
100.0 to 249.9 acres	22	3 628	302 407	12	50 760	22	251 647	22	62 662 182
250.0 to 499.9 acres	4	1 225	126 900	3	23 000	4	103 900	4	20 955 800
500.0 acres or more	4	2 961	179 169	4	37 670	4	141 499	4	52 952 152
Peaches 1997	119	1 516	130 951	72	22 498	94	108 453	59	10 175 640
1992	144	2 901	289 637	76	34 381	134	255 256	95	25 901 380
1997 acres harvested:									
0.1 to 0.9 acres	56	14	501	34	(D)	40	(D)	14	4 554
1.0 to 4.9 acres	25	42	2 403	20	1 096	16	1 307	9	33 725
5.0 to 14.9 acres	15	140	12 306	6	940	15	11 366	13	621 152
15.0 to 24.9 acres	6	113	12 685	3	4 660	6	8 025	6	344 250
25.0 to 49.9 acres	9	295	26 319	2	(D)	9	(D)	9	945 947
50.0 to 99.9 acres	4	250	20 992	4	3 292	4	17 700	4	1 238 112
100.0 acres or more	4	663	55 745	3	10 315	4	45 430	4	6 987 900
1992 acres harvested:									
0.1 to 0.9 acres	64	17	712	36	(D)	57	(D)	26	8 765
1.0 to 4.9 acres	22	45	3 737	14	1 383	19	2 354	14	63 414
5.0 to 14.9 acres	22	174	14 680	10	2 285	22	12 395	22	868 620
15.0 to 24.9 acres	13	226	20 954	5	3 410	13	17 544	10	1 266 338
25.0 to 49.9 acres	11	364	32 392	5	4 240	11	28 152	11	2 873 858
50.0 to 99.9 acres	5	275	24 345	2	(D)	5	(D)	5	2 321 050
100.0 acres or more	7	1 801	192 817	4	18 587	7	174 230	7	18 499 335

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	192	2 617 751	422	5 532	558	19 332
	1992	188	2 074 757	139	678	272	12 952
1997 value of sales:							
$1 to $2,499 sales		30	26 488	199	1 145	225	253
$2,500 to $9,999 sales		46	112 565	110	1 430	145	774
$10,000 to $39,999 sales		74	473 706	69	1 051	119	2 178
$40,000 to $99,999 sales		17	141 992	25	1 185	35	2 068
$100,000 to $199,999 sales		11	398 500	12	(D)	17	2 575
$200,000 to $499,999 sales		9	354 000	4	401	11	3 348
$500,000 sales or more		5	1 110 500	3	(D)	6	8 134
1992 value of sales:							
$1 to $2,499 sales		42	19 100	45	66	78	73
$2,500 to $9,999 sales		51	127 155	40	101	81	393
$10,000 to $39,999 sales		56	315 417	32	135	68	1 297
$40,000 to $99,999 sales		19	326 285	9	67	22	1 376
$100,000 to $199,999 sales		12	510 000	7	174	14	1 959
$200,000 to $499,999 sales		5	200 800	4	(D)	5	1 549
$500,000 sales or more		3	576 000	2	(D)	4	6 305
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total	1997	155	2 251 852	56	96	184	11 700
	1992	161	1 777 570	32	28	175	9 077
Bedding/garden plants	1997	145	1 734 921	37	47	159	9 581
	1992	152	1 080 801	21	19	159	4 388
Cut flowers and cut florist greens	1997	6	66 700	16	29	20	186
	1992	11	110 234	7	7	18	391
Foliage plants	1997	11	73 376	6	13	13	618
	1992	11	56 623	–	–	11	793
Potted flowering plants	1997	35	376 855	11	6	40	1 316
	1992	44	529 912	6	1	46	3 504
Cut Christmas trees harvested	1997	(X)	(X)	239	779	239	2 222
Nursery crops	1997	12	100 870	90	668	94	4 103
	1992	18	156 707	93	575	96	3 148

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	17 772	6	44	177	758
	percent	100.0	(Z)	.2	1.0	4.3
Land in farms	acres	3 455 532	(D)	41 258	116 610	468 188
Average size of farm	acres	194	(D)	938	659	618
Estimated market value of land and buildings[1]	farms	17 807	6	44	177	708
	$1,000	3 789 905	6 805	80 903	225 560	680 989
Average per farm	dollars	212 832	1 134 201	1 838 713	1 274 348	961 848
Average per acre	dollars	1 090	(D)	1 961	1 934	1 435
Estimated market value of all machinery and equipment[1]	$1,000	432 904	5 966	10 713	23 436	66 088
	percent	100.0	1.4	2.5	5.4	15.3
Land in farms according to use:						
Total cropland	acres	1 336 723	(D)	14 327	46 594	188 031
Harvested cropland	acres	621 632	(D)	11 300	36 086	127 737
Pastureland, excluding woodland pastured	acres	1 186 844	(D)	15 343	35 003	167 771
Market value of agricultural products sold	$1,000	447 428	47 180	112 878	224 241	335 647
Average per farm	dollars	25 176	7 863 325	2 565 409	1 266 901	442 806
Grains	farms	747	1	7	30	145
	$1,000	12 300	(D)	535	3 458	8 977
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	741	–	–	2	14
	$1,000	4 636	–	–	(D)	507
Hay, silage, and field seeds	farms	4 596	–	9	34	146
	$1,000	12 522	–	65	704	2 196
Vegetables, sweet corn, and melons	farms	362	1	1	3	26
	$1,000	1 727	(D)	(D)	(D)	645
Fruits, nuts, and berries	farms	288	–	2	7	39
	$1,000	13 806	–	(D)	7 731	12 413
Nursery and greenhouse crops	farms	558	1	1	9	55
	$1,000	19 332	(D)	(D)	8 022	14 795
Other crops	farms	223	–	1	1	7
	$1,000	584	–	(D)	(D)	82
Poultry and poultry products	farms	724	4	36	145	310
	$1,000	223 083	39 916	92 829	182 481	219 789
Dairy products	farms	287	–	3	14	157
	$1,000	35 763	–	3 286	9 857	32 340
Cattle and calves	farms	11 576	2	32	116	550
	$1,000	114 726	(D)	8 783	11 508	40 844
Hogs and pigs	farms	402	–	3	11	39
	$1,000	2 356	–	(D)	101	1 346
Sheep, lambs, and wool	farms	957	–	3	11	72
	$1,000	2 280	–	6	50	445
Other livestock and livestock products (see text)	farms	997	–	1	4	35
	$1,000	4 313	–	(D)	7	1 268
Total farm production expenses[1]	farms	17 807	6	44	177	708
	$1,000	380 631	28 132	82 536	177 878	266 462
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	5 481	5	40	154	511
	$1,000	63 068	10 842	18 083	28 594	43 724
Feed for livestock and poultry	farms	10 508	4	41	160	633
	$1,000	154 556	7 994	44 254	106 855	139 366
Commercial fertilizer	farms	9 074	3	24	85	467
	$1,000	11 710	(D)	407	1 232	4 280
Agricultural chemicals	farms	3 756	2	25	78	366
	$1,000	4 950	(D)	463	1 613	3 192
Petroleum products	farms	16 807	6	43	175	685
	$1,000	16 457	714	1 709	3 866	6 624
Electricity	farms	7 454	6	44	176	670
	$1,000	5 346	553	972	1 824	3 332
Hired farm labor	farms	4 513	6	41	141	537
	$1,000	24 160	2 689	5 740	9 973	19 381
Interest	farms	3 991	4	41	165	508
	$1,000	21 169	574	2 179	6 109	10 616
Payments from government programs	farms	1 901	1	18	58	297
	$1,000	3 892	(D)	301	700	1 745
Inventory of selected livestock:						
Cattle and calves	farms	12 284	2	31	114	532
	number	439 462	(D)	11 008	24 745	104 917
Milk cows	farms	676	–	4	15	162
	number	18 497	–	822	3 623	14 893
Hogs and pigs	farms	645	–	2	11	39
	number	15 708	–	(D)	692	9 056

[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..	17 772	12 761	4 286	725	3 675	1 840	1 616	219
percent..	100.0	71.8	24.1	4.1	20.7	10.4	9.1	1.2
Land in farms ..... acres..	3 455 532	1 902 518	1 418 994	134 020	1 472 916	508 895	895 400	68 621
Average size of farm ..... acres..	194	149	331	185	401	277	554	313
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	17 772	12 761	4 286	725	3 675	1 840	1 616	219
$1,000..	447 428	231 363	199 466	16 600	407 268	203 215	189 188	14 865
Average per farm ..... dollars..	25 176	18 130	46 539	22 896	110 821	110 443	117 072	67 877
Farms by value of sales:								
Less than $1,000 (see text)	3 475	3 011	374	90	–	–	–	–
$1,000 to $2,499	4 344	3 571	634	139	–	–	–	–
$2,500 to $4,999	3 415	2 489	784	142	–	–	–	–
$5,000 to $9,999	2 863	1 850	878	135	–	–	–	–
$10,000 to $19,999	1 608	889	625	94	1 608	889	625	94
$20,000 to $24,999	328	174	134	20	328	174	134	20
$25,000 to $39,999	502	241	236	25	502	241	236	25
$40,000 to $49,999	173	80	77	16	173	80	77	16
$50,000 to $99,999	431	186	215	30	431	186	215	30
$100,000 to $249,999	312	117	171	24	312	117	171	24
$250,000 to $499,999	127	56	66	5	127	56	66	5
$500,000 to $999,999	116	65	48	3	116	65	48	3
$1,000,000 to $2,499,999	69	27	40	2	69	27	40	2
$2,500,000 to $4,999,999	6	2	4	–	6	2	4	–
$5,000,000 or more	3	3	–	–	3	3	–	–
Grains ..... farms..	747	318	370	59	469	153	278	38
$1,000..	12 300	2 442	9 003	855	11 842	2 201	8 830	812
Sales of $50,000 or more ..... farms..	57	7	44	6	57	7	44	6
$1,000..	8 149	975	6 689	484	8 149	975	6 689	484
Corn for grain ..... farms..	578	236	299	43	372	115	229	28
$1,000..	7 813	1 706	5 720	387	7 481	1 533	5 596	352
Wheat ..... farms..	167	54	93	20	134	39	79	16
$1,000..	1 336	186	1 040	110	1 292	167	1 019	107
Soybeans ..... farms..	156	49	90	17	133	34	83	16
$1,000..	2 903	496	2 062	345	2 854	(D)	2 042	(D)
Sorghum for grain ..... farms..	3	2	–	1	1	1	–	–
$1,000..	(D)	(D)	–	(D)	(D)	(D)	–	–
Barley ..... farms..	26	9	15	2	17	3	14	–
$1,000..	137	(D)	110	(D)	129	(D)	(D)	–
Oats ..... farms..	79	30	42	7	38	10	27	1
$1,000..	70	16	44	10	52	(D)	38	(D)
Other grains ..... farms..	29	13	16	–	19	7	12	–
$1,000..	(D)	(D)	28	–	(D)	(D)	(D)	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	741	492	197	52	198	81	98	19
$1,000..	4 636	2 126	2 003	507	2 866	853	1 642	371
Sales of $50,000 or more ..... farms..	9	1	7	1	9	1	7	1
$1,000..	682	(D)	(D)	(D)	682	(D)	(D)	(D)
Hay, silage, and field seeds ..... farms..	4 596	3 419	1 028	149	925	443	432	50
$1,000..	12 522	7 400	4 575	547	6 482	2 592	3 541	349
Sales of $50,000 or more ..... farms..	11	5	6	–	11	5	6	–
$1,000..	1 348	279	1 069	–	1 348	279	1 069	–
Vegetables, sweet corn, and melons ..... farms..	362	218	120	24	121	47	66	8
$1,000..	1 727	777	802	147	1 246	453	707	86
Sales of $50,000 or more ..... farms..	6	2	4	–	6	2	4	–
$1,000..	496	(D)	(D)	–	496	(D)	(D)	–
Fruits, nuts, and berries ..... farms..	288	213	64	11	102	51	41	10
$1,000..	13 806	5 535	7 296	976	13 554	(D)	7 257	(D)
Sales of $50,000 or more ..... farms..	38	16	17	5	38	16	17	5
$1,000..	12 655	4 858	6 956	842	12 655	4 858	6 956	842
Nursery and greenhouse crops ..... farms..	558	455	70	33	237	170	44	23
$1,000..	19 332	9 543	7 285	2 504	18 510	8 824	7 207	2 479
Sales of $50,000 or more ..... farms..	58	35	13	10	58	35	13	10
$1,000..	15 637	6 513	6 851	2 273	15 637	6 513	6 851	2 273
Other crops ..... farms..	223	148	67	8	60	30	30	–
$1,000..	584	419	161	4	437	300	137	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	467	231	26	412	239	160	13
$1,000..	223 083	136 317	83 657	3 110	222 930	136 214	83 612	3 104
Sales of $50,000 or more ..... farms..	339	208	122	9	339	208	122	9
$1,000..	221 910	135 751	83 089	3 070	221 910	135 751	83 089	3 070
Dairy products ..... farms..	287	111	157	19	264	92	154	18
$1,000..	35 763	7 763	26 170	1 830	35 716	(D)	26 165	(D)
Sales of $50,000 or more ..... farms..	171	40	121	10	171	40	121	10
$1,000..	33 506	6 453	25 450	1 603	33 506	6 453	25 450	1 603
Cattle and calves ..... farms..	11 576	7 503	3 571	502	3 070	1 413	1 489	168
$1,000..	114 726	53 911	55 118	5 696	87 138	35 254	47 325	4 558
Sales of $50,000 or more ..... farms..	358	114	229	15	358	114	229	15
$1,000..	44 591	15 635	26 790	2 166	44 591	15 635	26 790	2 166

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..	402	197	175	30	166	58	98	10
$1,000..	2 356	1 178	1 108	70	2 048	999	1 012	36
Sales of $50,000 or more ..... farms..	8	4	4	–	8	4	4	–
$1,000..	1 118	629	489	–	1 118	629	489	–
Sheep, lambs, and wool ..... farms..	957	566	356	35	314	121	185	8
$1,000..	2 280	1 056	1 156	69	1 377	438	901	39
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	684	271	42	213	109	93	11
$1,000..	4 313	2 896	1 132	285	3 121	2 029	851	241
Sales of $50,000 or more ..... farms..	22	12	8	2	22	12	8	2
$1,000..	1 797	1 076	(D)	(D)	1 797	1 076	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	666	376	58	248	96	131	21
$1,000..	2 663	1 214	1 325	124	1 695	606	1 023	66
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	17 807	12 758	4 311	738	3 599	1 775	1 611	213
$1,000..	380 631	194 130	173 802	12 699	322 960	153 997	158 345	10 619
Average per farm ..... dollars..	21 375	15 216	40 316	17 208	89 736	86 759	98 290	49 853
Livestock and poultry purchased ..... farms..	5 481	3 220	2 000	261	2 033	915	1 037	81
$1,000..	63 068	36 066	25 290	1 712	57 316	32 151	23 724	1 440
Farms with expenses of—								
$1 to $4,999	4 098	2 492	1 382	224	878	355	479	44
$5,000 to $24,999	881	449	402	30	660	288	342	30
$25,000 to $99,999	386	231	151	4	379	224	151	4
$100,000 to $249,999	102	42	58	2	102	42	58	2
$250,000 or more	14	6	7	1	14	6	7	1
Feed for livestock and poultry ..... farms..	10 508	6 604	3 383	521	2 804	1 270	1 405	129
$1,000..	154 556	81 843	69 268	3 446	147 763	77 481	67 239	3 043
Farms with expenses of—								
$1 to $4,999	9 410	6 099	2 826	485	1 786	825	868	93
$5,000 to $24,999	618	270	330	18	538	210	310	18
$25,000 to $99,999	208	86	110	12	208	86	110	12
$100,000 to $249,999	102	52	47	3	102	52	47	3
$250,000 or more	170	97	70	3	170	97	70	3
Commercially mixed formula feeds ..... farms..	6 032	3 673	2 039	320	1 727	764	888	75
$1,000..	140 310	75 462	61 987	2 861	137 201	73 522	61 039	2 640
Farms with expenses of—								
$1 to $4,999	5 302	3 326	1 684	292	1 039	454	538	47
$5,000 to $24,999	325	140	172	13	283	103	167	13
$25,000 to $99,999	151	62	78	11	151	62	78	11
$100,000 or more	254	145	105	4	254	145	105	4
Seeds, bulbs, plants, and trees ..... farms..	4 133	2 415	1 518	200	1 619	571	930	118
$1,000..	4 267	1 157	2 683	427	3 696	785	2 508	403
Farms with expenses of—								
$1 to $999	3 473	2 207	1 131	135	1 023	397	567	59
$1,000 to $4,999	527	190	295	42	463	156	271	36
$5,000 to $24,999	113	15	77	21	113	15	77	21
$25,000 to $49,999	11	2	8	1	11	2	8	1
$50,000 or more	9	1	7	1	9	1	7	1
Commercial fertilizer ..... farms..	9 074	5 988	2 714	372	2 489	1 054	1 285	150
$1,000..	11 710	4 627	6 295	789	7 800	2 022	5 199	579
Farms with expenses of—								
$1 to $4,999	8 691	5 896	2 456	339	2 129	975	1 030	124
$5,000 to $24,999	341	86	229	26	318	73	226	19
$25,000 to $49,999	29	5	17	7	29	5	17	7
$50,000 or more	13	1	12	–	13	1	12	–
Agricultural chemicals ..... farms..	3 756	2 275	1 265	216	1 562	622	796	144
$1,000..	4 950	1 507	3 176	267	4 376	1 102	3 033	241
Farms with expenses of—								
$1 to $4,999	3 597	2 237	1 153	207	1 410	591	684	135
$5,000 to $24,999	128	31	90	7	121	24	90	7
$25,000 to $49,999	19	4	13	2	19	4	13	2
$50,000 or more	12	3	9	–	12	3	9	–
Petroleum products ..... farms..	16 807	11 866	4 239	702	3 534	1 717	1 604	213
$1,000..	16 457	8 482	7 219	756	10 485	4 435	5 544	507
Farms with expenses of—								
$1 to $4,999	16 403	11 720	4 004	679	3 146	1 571	1 379	196
$5,000 to $24,999	350	124	205	21	334	124	195	15
$25,000 to $49,999	42	15	26	1	42	15	26	1
$50,000 or more	12	7	4	1	12	7	4	1
Gasoline and gasohol ..... farms..	12 386	8 568	3 252	566	2 824	1 365	1 289	170
$1,000..	6 162	3 350	2 509	303	3 271	1 340	1 742	188
Diesel fuel ..... farms..	12 231	8 186	3 518	527	3 068	1 408	1 491	169
$1,000..	5 828	2 794	2 770	264	3 472	1 276	2 040	156
Natural gas ..... farms..	241	135	84	22	148	80	46	22
$1,000..	427	191	198	37	398	170	191	37
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	6 352	3 061	431	2 939	1 327	1 454	158
$1,000..	4 040	2 146	1 742	152	3 344	1 648	1 571	125

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	7 454	4 926	2 269	259	2 523	1 188	1 210	125
$1,000..	5 346	2 926	2 233	187	4 252	2 109	1 987	155
Farms with expenses of—								
$1 to $999	6 526	4 435	1 866	225	1 746	831	824	91
$1,000 to $4,999	732	406	300	26	583	274	283	26
$5,000 to $24,999	187	81	98	8	185	79	98	8
$25,000 to $49,999	5	1	4	–	5	1	4	–
$50,000 or more	4	3	1	–	4	3	1	–
Hired farm labor ..... farms..	4 513	2 703	1 619	191	1 731	775	866	90
$1,000..	24 160	10 153	12 957	1 049	22 373	9 038	12 353	982
Farms with expenses of—								
$1 to $4,999	3 936	2 454	1 315	167	1 179	538	575	66
$5,000 to $24,999	364	165	184	15	340	154	171	15
$25,000 to $99,999	174	70	97	7	173	69	97	7
$100,000 to $249,999	31	10	19	2	31	10	19	2
$250,000 or more	8	4	4	–	8	4	4	–
Workers by days worked:								
150 days or more ..... farms..	1 241	707	469	65	662	277	345	40
workers..	2 422	1 238	1 010	174	1 832	798	885	149
Less than 150 days ..... farms..	4 253	2 588	1 502	163	1 531	696	762	73
workers..	11 185	6 007	4 651	527	5 121	2 072	2 725	324
Contract labor ..... farms..	1 080	614	372	94	465	188	236	41
$1,000..	3 270	1 343	1 645	282	2 702	929	1 524	249
Farms with expenses of—								
$1 to $999	597	365	186	46	166	77	84	5
$1,000 to $4,999	406	222	148	36	224	86	114	24
$5,000 to $24,999	61	21	30	10	59	19	30	10
$25,000 to $49,999	6	2	3	1	6	2	3	1
$50,000 or more	10	4	5	1	10	4	5	1
Repair and maintenance ..... farms..	13 407	9 114	3 733	560	3 200	1 504	1 522	174
$1,000..	22 093	11 550	9 701	842	12 406	4 678	7 158	570
Farms with expenses of—								
$1 to $4,999	12 536	8 745	3 262	529	2 558	1 315	1 100	143
$5,000 to $24,999	814	354	432	28	585	174	383	28
$25,000 to $49,999	44	10	31	3	44	10	31	3
$50,000 or more	13	5	8	–	13	5	8	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	1 274	838	74	957	358	556	43
$1,000..	4 650	1 977	2 448	225	3 926	1 448	2 260	218
Farms with expenses of—								
$1 to $999	1 447	910	493	44	441	154	274	13
$1,000 to $4,999	548	300	235	13	325	140	172	13
$5,000 to $24,999	158	51	91	16	158	51	91	16
$25,000 to $49,999	27	12	14	1	27	12	14	1
$50,000 or more	6	1	5	–	6	1	5	–
Interest ..... farms..	3 991	2 274	1 546	171	1 601	586	919	96
$1,000..	21 169	10 325	10 438	406	14 581	5 506	8 732	343
Farms with expenses of—								
$1 to $4,999	2 922	1 694	1 079	149	928	301	553	74
$5,000 to $24,999	936	533	383	20	540	238	282	20
$25,000 to $99,999	118	42	74	2	118	42	74	2
$100,000 or more	15	5	10	–	15	5	10	–
Secured by real estate ..... farms..	2 989	1 894	1 095	–	1 054	446	608	–
$1,000..	17 374	9 345	8 029	–	11 471	4 871	6 601	–
Farms with expenses of—								
$1 to $999	542	350	192	–	124	47	77	–
$1,000 to $4,999	1 573	1 015	558	–	403	147	256	–
$5,000 to $24,999	771	486	285	–	424	209	215	–
$25,000 to $49,999	66	33	33	–	66	33	33	–
$50,000 or more	37	10	27	–	37	10	27	–
Not secured by real estate ..... farms..	1 813	753	889	171	952	265	591	96
$1,000..	3 795	980	2 409	406	3 110	635	2 131	343
Farms with expenses of—								
$1 to $999	909	460	360	89	307	106	166	35
$1,000 to $4,999	721	260	401	60	462	126	297	39
$5,000 to $24,999	171	32	119	20	171	32	119	20
$25,000 to $49,999	9	1	7	1	9	1	7	1
$50,000 or more	3	–	2	1	3	–	2	1
Cash rent ..... farms..	1 958	–	1 704	254	1 091	–	981	110
$1,000..	4 316	–	3 602	714	3 746	–	3 184	562
Farms with expenses of—								
$1 to $4,999	1 780	–	1 559	221	920	–	837	83
$5,000 to $9,999	100	–	79	21	93	–	78	15
$10,000 to $24,999	56	–	48	8	56	–	48	8
$25,000 or more	22	–	18	4	22	–	18	4
Property taxes ..... farms..	17 120	12 555	4 254	311	3 464	1 773	1 603	88
$1,000..	10 201	7 098	2 982	122	3 761	1 817	1 869	74
Farms with expenses of—								
$1 to $4,999	17 018	12 505	4 203	310	3 387	1 748	1 552	87
$5,000 to $9,999	77	37	39	1	55	15	39	1
$10,000 to $24,999	19	10	9	–	16	7	9	–
$25,000 or more	6	3	3	–	6	3	3	–
All other farm production expenses ..... farms..	14 003	9 534	3 856	613	3 599	1 775	1 611	213
$1,000..	30 419	15 077	13 865	1 476	23 779	10 497	12 028	1 254
Farms with expenses of—								
$1 to $4,999	13 089	9 210	3 324	555	2 707	1 454	1 092	161
$5,000 to $24,999	759	261	445	53	737	258	432	47
$25,000 to $49,999	91	37	51	3	91	37	51	3
$50,000 to $99,999	41	18	22	1	41	18	22	1
$100,000 or more	23	8	14	1	23	8	14	1

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..	17 807	12 758	4 311	738	3 599	1 775	1 611	213
$1,000..	57 522	32 685	21 748	3 089	74 866	45 104	26 529	3 234
Average per farm ..... dollars..	3 230	2 562	5 045	4 186	20 802	25 411	16 467	15 182
Farms with net gains[2] ..... number..	8 070	5 623	1 996	451	2 580	1 359	1 034	187
Average net gain ..... dollars..	12 186	10 446	17 728	9 368	34 341	37 865	32 445	19 223
Gain of—								
Less than $1,000	2 385	1 894	417	74	135	52	81	2
$1,000 to $9,999	4 502	3 078	1 122	302	1 262	656	496	110
$10,000 to $49,999	862	493	306	63	862	493	306	63
$50,000 or more	321	158	151	12	321	158	151	12
Farms with net losses ..... number..	9 737	7 135	2 315	287	1 019	416	577	26
Average net loss ..... dollars..	4 193	3 651	5 891	3 957	13 478	15 275	12 165	13 882
Loss of—								
Less than $1,000	3 026	2 413	521	92	154	47	105	2
$1,000 to $9,999	5 882	4 207	1 494	181	520	205	299	16
$10,000 to $49,999	780	486	281	13	299	138	154	7
$50,000 or more	49	29	19	1	46	26	19	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	1 901	1 021	786	94	971	355	556	60
$1,000..	3 892	1 487	2 165	239	2 949	819	1 939	191
Other farm-related income[1] ..... farms..	3 224	2 083	1 029	112	1 024	459	508	57
$1,000..	9 684	6 052	3 392	241	4 112	1 621	2 389	102
Customwork and other agricultural services ..... farms..	762	373	335	54	228	27	171	30
$1,000..	2 323	771	1 367	185	1 205	203	929	72
Gross cash rent or share payments ..... farms..	784	672	108	4	193	153	39	1
$1,000..	1 341	1 182	142	17	384	322	(D)	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	815	559	239	17	219	106	112	1
$1,000..	4 837	3 731	1 092	15	1 561	871	(D)	(D)
Other farm-related income sources ..... farms..	1 400	750	591	59	647	265	351	31
$1,000..	1 183	368	791	24	963	224	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	72	27	39	6	53	15	35	3
$1,000..	1 335	262	1 043	30	1 311	(D)	1 042	(D)
Corn ..... farms..	61	18	38	5	49	13	34	2
$1,000..	802	142	653	7	796	(D)	652	(D)
Wheat ..... farms..	10	4	4	2	9	3	4	2
$1,000..	(D)	2	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans ..... farms..	9	2	7	–	9	2	7	–
$1,000..	377	(D)	(D)	–	377	(D)	(D)	–
Sorghum, barley, and oats ..... farms..	4	1	2	1	4	1	2	1
$1,000..	(D)	(D)	(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..	7	6	–	1	1	–	–	1
$1,000..	39	(D)	–	(D)	(D)	–	–	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	16 509	11 705	4 153	651	3 417	1 626	1 585	206
acres..	1 336 723	679 370	592 267	65 086	581 960	194 075	353 106	34 779
Harvested cropland ..... farms..	15 086	10 536	3 969	581	3 203	1 468	1 547	188
acres..	621 632	284 417	304 395	32 820	309 261	87 355	202 251	19 655
Farms by acres harvested:								
1 to 49 acres	11 636	9 126	2 121	389	1 355	841	441	73
50 to 99 acres	2 148	1 049	996	103	894	388	458	48
100 to 199 acres	906	293	560	53	608	180	392	36
200 to 499 acres	332	60	240	32	288	51	209	28
500 to 999 acres	53	7	42	4	47	7	37	3
1,000 to 1,999 acres	8	1	7	–	8	1	7	–
2,000 acres or more	3	–	3	–	3	–	3	–
Cropland:								
Pasture or grazing only ..... farms..	10 021	6 879	2 762	380	2 032	977	945	110
acres..	657 775	353 333	273 851	30 591	256 672	98 253	143 952	14 467
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	540	153	23	139	69	61	9
acres..	13 615	10 231	3 111	273	3 455	1 859	1 488	108
On which all crops failed ..... farms..	275	168	92	15	87	31	46	10
acres..	3 327	1 805	1 255	267	1 551	490	837	224
In cultivated summer fallow ..... farms..	172	118	47	7	43	18	21	4
acres..	2 498	1 676	737	85	1 168	659	456	53
Idle ..... farms..	1 407	1 089	276	42	243	128	102	13
acres..	37 876	27 908	8 918	1 050	9 853	5 459	4 122	272
Total woodland ..... farms..	13 751	9 930	3 425	396	2 834	1 364	1 348	122
acres..	1 421 984	877 212	506 030	38 742	529 151	205 880	306 836	16 435
Woodland pastured ..... farms..	7 765	5 296	2 237	232	1 682	742	872	68
acres..	479 280	263 359	202 895	13 026	194 548	65 451	123 682	5 415
Woodland not pastured ..... farms..	9 817	7 182	2 375	260	2 051	997	973	81
acres..	942 704	613 853	303 135	25 716	334 603	140 429	183 154	11 020

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..	5 521	3 609	1 687	225	1 499	608	816	75
acres..	529 069	236 891	267 065	25 113	302 309	84 889	202 716	14 704
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	8 137	2 733	296	2 396	1 202	1 085	109
acres..	167 756	109 045	53 632	5 079	59 496	24 051	32 742	2 703
Irrigated land ..... farms..	268	192	56	20	141	84	44	13
acres..	3 285	1 227	1 405	653	2 260	363	1 274	623
Harvested cropland irrigated ..... farms..	255	184	52	19	140	83	44	13
acres..	2 845	(D)	1 283	(D)	(D)	(D)	(D)	623
Pasture and other land irrigated ..... farms..	19	12	6	1	2	1	1	–
acres..	440	(D)	122	(D)	(D)	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	155	68	6	81	41	37	3
acres..	7 822	5 727	1 964	131	2 870	1 792	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	17 807	12 758	4 311	738	3 599	1 775	1 611	213
$1,000..	3 789 905	2 091 251	1 572 976	125 678	1 647 870	571 294	1 008 188	68 388
Average per farm ..... dollars..	212 832	163 917	364 875	170 295	457 869	321 856	625 815	321 072
Average per acre ..... dollars..	1 090	1 076	1 117	1 005	1 151	1 131	1 158	1 237
Farms by value group:								
$1 to $39,999	2 123	1 782	173	168	172	145	5	22
$40,000 to $69,999	2 766	2 346	277	143	206	154	22	30
$70,000 to $99,999	2 458	2 013	382	63	247	167	65	15
$100,000 to $149,999	2 880	2 104	635	141	380	213	115	52
$150,000 to $199,999	2 119	1 452	626	41	324	136	178	10
$200,000 to $499,999	3 934	2 349	1 460	125	1 316	640	637	39
$500,000 to $999,999	1 059	537	479	43	599	224	344	31
$1,000,000 to $1,999,999	313	129	180	4	228	70	154	4
$2,000,000 to $4,999,999	136	44	82	10	108	24	74	10
$5,000,000 or more	19	2	17	–	19	2	17	–
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	17 804	12 755	4 311	738	3 598	1 774	1 611	213
$1,000..	432 904	260 753	150 278	21 874	163 435	66 847	88 507	8 081
Farms by value group:								
$1 to $4,999	2 511	2 114	285	112	201	128	38	35
$5,000 to $9,999	3 330	2 626	599	105	363	263	84	16
$10,000 to $19,999	4 566	3 446	935	185	596	375	184	37
$20,000 to $49,999	5 201	3 462	1 495	244	1 291	587	631	73
$50,000 to $99,999	1 569	821	701	47	760	296	426	38
$100,000 to $199,999	489	239	231	19	305	105	191	9
$200,000 to $499,999	130	44	60	26	74	17	52	5
$500,000 or more	8	3	5	–	8	3	5	–
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	14 248	9 672	3 939	637	3 273	1 520	1 552	201
number..	21 682	13 885	6 813	984	6 643	2 893	3 409	341
Wheel tractors ..... farms..	16 589	11 850	4 075	664	3 426	1 697	1 535	194
number..	29 508	19 454	8 719	1 335	8 282	3 637	4 092	553
Less than 40 horsepower (PTO) ..... farms..	9 654	7 118	2 133	403	1 834	975	747	112
number..	12 781	9 209	2 947	625	2 789	1 454	1 100	235
40 horsepower (PTO) or more ..... farms..	11 141	7 403	3 241	497	2 794	1 254	1 369	171
number..	16 727	10 245	5 772	710	5 493	2 183	2 992	318
40 to 99 horsepower (PTO) ..... farms..	10 820	7 159	3 183	478	2 727	1 224	1 342	161
number..	15 830	9 765	5 412	653	5 045	2 028	2 737	280
100 horsepower (PTO) or more ..... farms..	687	394	247	46	310	124	158	28
number..	897	480	360	57	448	155	255	38
Grain and bean combines ..... farms..	501	201	273	27	312	87	198	27
number..	526	207	292	27	334	90	217	27
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	4 205	2 312	232	1 982	799	1 109	74
number..	7 430	4 532	2 646	252	2 248	879	1 288	81
Pickup balers ..... farms..	10 333	6 747	3 223	363	2 384	978	1 294	112
number..	12 992	8 032	4 468	492	3 477	1 334	1 968	175
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	8 983	5 914	2 703	366	2 485	1 051	1 284	150
acres on which used..	322 827	140 223	163 599	19 005	186 928	52 577	122 346	12 005
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	1 112	641	399	72	517	196	275	46
acres on which used..	41 830	11 337	29 093	1 400	37 139	8 038	27 770	1 331
Nematodes in crops ..... farms..	162	87	64	11	90	21	59	10
acres on which used..	3 849	1 036	2 668	145	3 305	(D)	2 630	(D)
Diseases in crops and orchards ..... farms..	570	377	157	36	207	81	101	25
acres on which used..	11 142	4 222	6 022	898	8 552	1 907	5 781	864
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	1 106	910	135	1 129	413	621	95
acres on which used..	93 500	27 411	59 041	7 048	79 161	20 365	53 245	5 551
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	157	73	25	114	49	48	17
acres on which used..	5 645	1 773	3 266	606	4 736	1 048	3 098	590

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	17 772	12 761	4 286	725	3 675	1 840	1 616	219
Full owners	12 761	12 761	–	–	1 840	1 840	–	–
Part owners	4 286	–	4 286	–	1 616	–	1 616	–
Tenants	725	–	–	725	219	–	–	219
White	17 702	12 712	4 267	723	3 664	1 834	1 611	219
Full owners	12 712	12 712	–	–	1 834	1 834	–	–
Part owners	4 267	–	4 267	–	1 611	–	1 611	–
Tenants	723	–	–	723	219	–	–	219
Black and other races	70	49	19	2	11	6	5	–
Full owners	49	49	–	–	6	6	–	–
Part owners	19	–	19	–	5	–	5	–
Tenants	2	–	–	2	–	–	–	–
OWNED AND RENTED LAND								
Land owned farms	17 057	12 761	4 286	10	3 459	1 840	1 616	3
acres	2 691 481	1 984 002	705 161	2 318	986 204	538 984	(D)	(D)
Owned land in farms farms	17 047	12 761	4 286	–	3 456	1 840	1 616	–
acres	2 600 219	1 902 518	697 701	–	950 872	508 895	441 977	–
Land rented or leased from others farms	5 045	34	4 286	725	1 843	8	1 616	219
acres	861 881	3 333	723 283	135 265	524 672	1 304	454 474	68 894
landlords	10 737	53	9 214	1 470	4 527	20	4 013	494
Rented or leased land in farms farms	5 011	–	4 286	725	1 835	–	1 616	219
acres	855 313	–	721 293	134 020	522 044	–	453 423	68 621
Land rented or leased to others farms	1 089	939	130	20	295	231	56	8
acres	97 830	84 817	9 450	3 563	37 960	31 393	(D)	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	13 764	9 860	3 541	363	2 872	1 421	1 347	104
Not on farm operated	2 954	2 055	576	323	653	331	218	104
Not reported	1 054	846	169	39	150	88	51	11
Operators by principal occupation:								
Farming	7 145	4 957	1 943	245	2 320	1 147	1 054	119
Other	10 627	7 804	2 343	480	1 355	693	562	100
Operators by days worked off farm:								
None	6 390	4 861	1 354	175	1 619	848	698	73
Any	10 489	7 154	2 800	535	1 844	847	855	142
1 to 99 days	1 302	885	349	68	357	163	165	29
100 to 199 days	1 633	1 089	472	72	327	151	160	16
200 days or more	7 554	5 180	1 979	395	1 160	533	530	97
Not reported	893	746	132	15	212	145	63	4
Operators by years on present farm:								
2 years or less	703	515	116	72	113	67	32	14
3 or 4 years	1 045	741	218	86	170	101	46	23
5 to 9 years	2 300	1 583	566	151	473	243	182	48
10 years or more	10 539	7 453	2 794	292	2 398	1 145	1 150	103
Average years on present farm	21.0	21.6	20.7	12.5	22.7	23.0	23.6	13.5
Not reported	3 185	2 469	592	124	521	284	206	31
Operators by age group:								
Under 25 years	87	46	16	25	19	10	4	5
25 to 34 years	793	425	233	135	233	85	100	48
35 to 44 years	2 738	1 704	839	195	551	229	270	52
45 to 49 years	2 205	1 438	657	110	450	182	232	36
50 to 54 years	2 283	1 557	646	80	485	230	231	24
55 to 59 years	2 138	1 554	536	48	437	225	204	8
60 to 64 years	2 057	1 511	495	51	441	226	197	18
65 to 69 years	1 917	1 527	365	25	373	215	152	6
70 years and over	3 554	2 999	499	56	686	438	226	22
Average age	56.7	58.4	53.3	46.2	55.9	58.4	54.3	46.6
Operators by sex:								
Male	16 088	11 371	4 050	667	3 413	1 668	1 545	200
Female	1 684	1 390	236	58	262	172	71	19
Operators of Spanish, Hispanic, or Latino origin (see text)	84	63	17	4	17	12	4	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	16 475	11 957	3 891	627	3 117	1 596	1 361	160
acres	3 000 195	1 714 660	1 178 514	107 021	1 162 274	424 730	689 482	48 062
Partnership farms	918	570	290	58	357	154	171	32
acres	292 109	117 299	155 594	19 216	189 176	48 526	125 904	14 746
Corporation:								
Family held farms	245	131	86	28	154	65	70	19
acres	128 753	49 068	73 877	5 808	99 882	26 145	69 514	4 223
More than 10 stockholders farms	9	8	1	–	4	3	1	–
10 or less stockholders farms	236	123	85	28	150	62	69	19
Other than family held farms	40	22	10	8	22	6	9	7
acres	8 851	4 059	3 648	1 144	5 753	1 186	(D)	(D)
More than 10 stockholders farms	1	1	–	–	–	–	–	–
10 or less stockholders farms	39	21	10	8	22	6	9	7
Other—cooperative, estate or trust, institutional, etc. farms	94	81	9	4	25	19	5	1
acres	25 624	17 432	7 361	831	15 831	8 308	(D)	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	152	82	60	10	46	15	29	2
number..	171	95	66	10	51	(D)	30	(D)
Hired workers ..... farms..	54	24	25	5	40	12	24	4
number..	70	27	38	5	55	14	(D)	(D)
Farm-related deaths:								
Operator and family members ..... farms..	4	3	1	–	2	2	–	–
number..	4	(D)	(D)	–	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	727	622	37	68	161	138	4	19
10 to 49 acres	3 026	2 540	369	117	249	203	31	15
50 to 69 acres	1 650	1 399	206	45	98	83	13	2
70 to 99 acres	2 251	1 819	359	73	216	145	58	13
100 to 139 acres	2 529	1 932	477	120	277	174	76	27
140 to 179 acres	1 734	1 261	418	55	290	182	96	12
180 to 219 acres	1 280	853	362	65	298	143	130	25
220 to 259 acres	963	596	342	25	241	108	122	11
260 to 499 acres	2 279	1 227	946	106	936	399	479	58
500 to 999 acres	1 012	406	566	40	648	201	420	27
1,000 to 1,999 acres	248	84	155	9	194	47	139	8
2,000 acres or more	73	22	49	2	67	17	48	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	327	206	95	26	110	44	53	13
Vegetable and melon farming (1112)	197	141	41	15	28	11	15	2
Fruit and tree nut farming (1113)	238	198	31	9	63	33	22	8
Greenhouse, nursery, and floriculture production (1114)	446	377	41	28	184	141	24	19
Other crop farming (1119)	3 620	2 946	554	120	330	162	144	24
Tobacco farming (11191)	581	409	126	46	113	51	47	15
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	2 537	428	74	217	111	97	9
Beef cattle ranching and farming (112111)	10 276	7 025	2 834	417	2 110	1 002	995	113
Cattle feedlots (112112)	467	306	144	17	120	64	46	10
Dairy cattle and milk production (11212)	249	92	140	17	237	82	139	16
Hog and pig farming (1122)	124	84	30	10	30	16	14	–
Poultry and egg production (1123)	428	272	145	11	363	219	134	10
Sheep and goat farming (1124)	364	277	73	14	17	9	8	–
Animal aquaculture and other animal production (1125, 1129)	1 036	837	158	41	83	57	22	4
LIVESTOCK								
Cattle and calves inventory ..... farms..	12 284	8 128	3 651	505	2 914	1 301	1 453	160
number..	439 462	200 074	217 158	22 230	263 413	86 608	162 146	14 659
Farms with—								
1 to 9	3 041	2 507	450	84	119	65	42	12
10 to 49	7 032	4 730	1 998	304	1 084	593	438	53
50 to 99	1 376	658	648	70	919	426	441	52
100 to 199	564	176	354	34	530	164	336	30
200 to 499	228	46	171	11	220	43	166	11
500 or more	43	11	30	2	42	10	30	2
Cows and heifers that had calved ..... farms..	10 668	6 889	3 336	443	2 492	1 057	1 303	132
number..	221 341	103 426	107 301	10 614	124 328	41 429	76 643	6 256
Beef cows ..... farms..	10 367	6 731	3 208	428	2 306	992	1 194	120
number..	202 844	98 584	94 736	9 524	106 660	37 187	64 264	5 209
Farms with—								
1 to 9	4 234	3 291	808	135	203	115	73	15
10 to 49	5 307	3 164	1 893	250	1 358	637	653	68
50 to 99	608	225	353	30	535	191	318	26
100 to 199	173	45	116	12	165	43	112	10
200 to 499	43	5	37	1	43	5	37	1
500 or more	2	1	1	–	2	1	1	–
Milk cows ..... farms..	676	369	273	34	316	116	180	20
number..	18 497	4 842	12 565	1 090	17 668	4 242	12 379	1 047
Farms with—								
1 to 4	375	242	119	14	58	22	34	2
5 to 9	54	42	10	2	13	10	2	1
10 to 49	115	59	47	9	113	58	47	8
50 to 99	84	18	58	8	84	18	58	8
100 to 199	34	6	28	–	34	6	28	–
200 to 499	14	2	11	1	14	2	11	1
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	5 489	2 902	377	2 199	874	1 205	120
number..	101 466	43 307	52 505	5 654	63 743	19 346	40 388	4 009
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	6 547	3 261	436	2 536	1 096	1 299	141
number..	116 655	53 341	57 352	5 962	75 342	25 833	45 115	4 394

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..	11 576	7 503	3 571	502	3 070	1 413	1 489	168
number..	270 361	128 862	128 627	12 872	187 702	73 723	104 529	9 450
$1,000..	114 726	53 911	55 118	5 696	87 138	35 254	47 325	4 558
Calves ..... farms..	7 362	4 753	2 266	343	1 609	690	817	102
number..	97 211	50 262	42 475	4 474	50 825	19 861	28 476	2 488
$1,000..	25 926	13 264	11 407	1 255	14 289	5 604	7 965	720
Cattle ..... farms..	8 241	5 198	2 694	349	2 605	1 197	1 273	135
number..	173 150	78 600	86 152	8 398	136 877	53 862	76 053	6 962
$1,000..	88 800	40 647	43 712	4 441	72 849	29 650	39 360	3 839
Fattened on grain and concentrates .... farms..	844	482	329	33	274	106	149	19
number..	11 678	5 705	5 403	570	9 567	4 320	4 722	525
$1,000..	7 533	3 711	3 480	341	6 238	2 863	3 063	312
Hogs and pigs inventory ..... farms..	645	368	239	38	191	72	108	11
number..	15 708	6 997	8 307	404	12 980	5 252	7 505	223
Farms with—								
1 to 24	556	326	197	33	124	46	70	8
25 to 49	46	21	21	4	30	10	18	2
50 to 99	22	10	11	1	16	5	10	1
100 to 199	8	5	3	–	8	5	3	–
200 to 499	8	4	4	–	8	4	4	–
500 or more	5	2	3	–	5	2	3	–
Used or to be used for breeding ..... farms..	279	136	127	16	120	45	70	5
number..	2 310	980	1 252	78	1 790	667	1 085	38
Other ..... farms..	582	334	215	33	168	62	96	10
number..	13 398	6 017	7 055	326	11 190	4 585	6 420	185
Hogs and pigs sold..... farms..	402	197	175	30	166	58	98	10
number..	24 884	12 236	11 811	837	21 645	10 344	10 826	475
$1,000..	2 356	1 178	1 108	70	2 048	999	1 012	36
Feeder pigs ..... farms..	90	32	51	7	40	7	31	2
number..	4 505	1 104	3 057	344	3 223	(D)	2 665	(D)
$1,000..	149	39	99	10	103	(D)	86	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	290	141	129	20	125	47	71	7
number..	2 938	1 448	1 390	100	2 399	1 135	1 219	45
Dec. 1 and May 31..... farms..	248	120	111	17	117	45	65	7
number..	1 517	726	734	57	1 227	563	633	31
June 1 and Nov. 30 ..... farms..	211	100	97	14	104	39	61	4
number..	1 421	722	656	43	1 172	572	586	14
Sheep and lambs of all ages inventory..... farms..	979	584	359	36	312	123	181	8
number..	40 709	20 459	19 023	1 227	22 634	7 829	14 210	595
Ewes 1 year old or older ..... farms..	888	523	334	31	293	110	176	7
number..	26 451	13 083	12 677	691	14 615	4 655	9 662	298
Sheep and lambs sold..... farms..	927	548	346	33	312	121	183	8
number..	29 803	14 559	14 406	838	17 397	6 034	10 905	458
Sheep and lambs shorn ..... farms..	859	502	327	30	294	110	177	7
number..	29 843	14 827	14 297	719	16 976	5 847	10 826	303
pounds of wool..	178 125	87 560	85 989	4 576	99 549	33 367	64 512	1 670
Horses and ponies inventory ..... farms..	3 654	2 527	1 014	113	625	282	315	28
number..	16 787	11 035	5 062	690	3 757	1 769	1 758	230
Horses and ponies sold..... farms..	584	405	160	19	126	65	55	6
number..	1 766	1 155	548	63	781	430	308	43
Goats inventory ..... farms..	708	489	192	27	103	50	47	6
number..	7 572	5 079	2 205	288	2 220	1 060	1 101	59
Goats sold ..... farms..	236	158	67	11	45	22	21	2
number..	2 480	1 723	649	108	761	466	(D)	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	791	286	45	248	143	94	11
number..	1 806 870	1 173 880	537 093	95 897	1 786 970	1 159 800	531 956	95 214
Farms with—								
1 to 399	993	704	249	40	119	56	57	6
400 to 3,199	4	4	–	–	4	4	–	–
3,200 to 9,999.....	29	18	10	1	29	18	10	1
10,000 to 19,999	77	52	23	2	77	52	23	2
20,000 to 49,999	18	13	3	2	18	13	3	2
50,000 to 99,999	1	–	1	–	1	–	1	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	766	274	45	232	132	89	11
number..	1 448 777	956 608	396 326	95 843	1 431 318	944 277	391 827	95 214
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	130	43	6	31	21	10	–
number..	358 093	217 272	140 767	54	355 652	215 523	140 129	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	145	58	8	140	89	44	7
number..	2 218 657	1 362 596	729 390	126 671	2 216 073	1 360 365	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	186	107	77	2	165	93	70	2
number..	79 193 428	41 616 727	(D)	(D)	79 192 471	41 615 972	(D)	(D)
Farms with—								
1 to 1,999.....	23	15	8	–	2	1	1	–
2,000 to 59,999.....	14	8	5	1	14	8	5	1
60,000 to 99,999	9	6	3	–	9	6	3	–
100,000 or more	140	78	61	1	140	78	61	1
Turkey hens kept for breeding ..... farms..	72	48	19	5	13	5	8	–
number..	124 729	(D)	48 340	(D)	124 541	(D)	(D)	–
Turkeys sold ..... farms..	80	51	27	2	65	41	23	1
number..	4 468 456	2 867 992	(D)	(D)	4 468 334	2 867 909	(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..	1 150	495	574	81	612	178	383	51
acres..	35 499	8 089	25 250	2 160	32 233	6 384	23 966	1 883
bushels..	3 270 197	682 746	2 414 795	172 656	3 050 900	575 193	2 320 221	155 486
Irrigated ..... farms..	9	3	6	–	6	–	6	–
acres..	338	7	331	–	331	–	331	–
Farms by acres harvested:								
1 to 24 acres	886	430	396	60	359	119	208	32
25 to 99 acres	185	54	115	16	174	48	112	14
100 to 249 acres	52	6	41	5	52	6	41	5
250 to 499 acres	20	4	16	–	20	4	16	–
500 acres or more	7	1	6	–	7	1	6	–
Corn for silage or green chop ..... farms..	929	320	556	53	693	200	451	42
acres..	27 642	6 177	20 087	1 378	25 110	4 997	18 887	1 226
tons, green..	380 942	85 749	280 868	14 325	351 811	70 846	268 131	12 834
Irrigated ..... farms..	9	2	7	–	9	2	7	–
acres..	415	(D)	(D)	–	415	(D)	(D)	–
Farms by acres harvested:								
1 to 24 acres	616	247	333	36	399	134	239	26
25 to 99 acres	258	66	176	16	239	59	165	15
100 to 249 acres	47	7	39	1	47	7	39	1
250 to 499 acres	6	–	6	–	6	–	6	–
500 acres or more	2	–	2	–	2	–	2	–
Wheat for grain ..... farms..	191	64	106	21	143	41	86	16
acres..	7 620	1 301	5 680	639	7 203	1 093	5 512	598
bushels..	421 453	63 095	323 858	34 500	404 257	54 087	317 199	32 971
Irrigated ..... farms..	1	–	1	–	1	–	1	–
acres..	(D)	–	(D)	–	(D)	–	(D)	–
Farms by acres harvested:								
1 to 24 acres	128	53	62	13	83	31	44	8
25 to 99 acres	46	8	32	6	43	7	30	6
100 to 249 acres	13	3	8	2	13	3	8	2
250 to 499 acres	1	–	1	–	1	–	1	–
500 acres or more	3	–	3	–	3	–	3	–
Oats for grain ..... farms..	321	122	175	24	160	53	97	10
acres..	2 720	871	1 598	251	1 763	476	1 109	178
bushels..	132 249	41 217	78 744	12 288	93 241	24 686	59 590	8 965
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	495	197	52	198	81	98	19
acres..	1 630	779	659	193	911	280	492	139
pounds..	2 737 090	1 246 808	1 198 982	291 300	1 669 534	489 155	974 656	205 723
Irrigated ..... farms..	7	5	–	2	1	–	–	1
acres..	13	(D)	–	(D)	(D)	–	–	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	189	154	26	9	12	5	7	–
1.0 to 1.9 acres	272	209	50	13	29	16	11	2
2.0 to 2.9 acres	135	75	49	11	47	22	21	4
3.0 to 4.9 acres	89	40	39	10	55	23	28	4
5.0 to 9.9 acres	38	14	20	4	34	12	18	4
10.0 to 24.9 acres	19	3	12	4	19	3	12	4
25.0 acres or more	2	–	1	1	2	–	1	1
Potatoes, excluding sweetpotatoes ..... farms..	416	296	105	15	69	30	38	1
acres..	610	420	184	7	400	260	(D)	(D)
cwt..	58 593	38 183	19 654	756	37 953	23 022	(D)	(D)
Irrigated ..... farms..	9	8	1	–	3	3	–	–
acres..	11	(D)	(D)	–	4	4	–	–
Farms by acres harvested:								
0.1 to 4.9 acres	393	284	94	15	50	21	28	1
5.0 to 24.9 acres	19	9	10	–	15	6	9	–
25.0 to 99.9 acres	4	3	1	–	4	3	1	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	9 629	3 778	488	2 889	1 277	1 460	152
acres..	525 257	258 588	241 305	25 364	222 347	67 589	141 918	12 840
tons, dry..	886 054	418 929	420 928	46 197	447 039	139 067	279 287	28 685
Irrigated ..... farms..	28	24	3	1	5	2	2	1
acres..	505	414	(D)	(D)	92	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	7 051	5 814	1 054	183	562	372	167	23
25 to 99 acres	5 802	3 532	2 037	233	1 614	736	799	79
100 to 249 acres	911	259	589	63	606	149	413	44
250 to 499 acres	115	22	85	8	97	18	73	6
500 acres or more	16	2	13	1	10	2	8	–
Alfalfa hay ..... farms..	2 124	1 263	777	84	864	334	480	50
acres..	54 613	26 795	25 241	2 577	33 705	11 849	19 940	1 916
tons, dry..	130 909	57 699	65 978	7 232	90 915	29 935	54 793	6 187
Irrigated ..... farms..	4	4	–	–	1	1	–	–
acres..	71	71	–	–	(D)	(D)	–	–

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED—Con.								
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	7 110	3 068	395	2 252	943	1 181	128
acres..	380 243	184 305	177 082	18 856	157 207	46 112	102 041	9 054
tons, dry..	633 559	300 972	299 314	33 273	302 418	92 334	190 789	19 295
Irrigated ..... farms..	18	15	2	1	3	1	1	1
acres..	284	228	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text)..... farms..	362	218	120	24	121	47	66	8
acres..	1 588	588	858	142	1 065	269	734	63
Irrigated ..... farms..	55	35	16	4	27	11	14	2
acres..	374	157	188	28	317	114	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	286	191	81	14	66	28	34	4
5.0 to 24.9 acres.....	66	26	31	9	45	18	24	3
25.0 to 99.9 acres	9	1	7	1	9	1	7	1
100.0 to 249.9 acres	1	–	1	–	1	–	1	–
250.0 acres or more.....	–	–	–	–	–	–	–	–
Land in orchards..... farms..	530	433	82	15	120	68	42	10
acres..	12 446	5 371	6 016	1 060	10 460	3 989	5 509	963
Irrigated ..... farms..	11	7	2	2	4	–	2	2
acres..	57	11	(D)	(D)	47	–	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	362	317	43	2	38	27	11	–
5.0 to 24.9 acres.....	102	88	9	5	24	17	4	3
25.0 to 99.9 acres	35	16	14	5	30	13	13	4
100.0 to 249.9 acres	21	9	10	2	18	8	8	2
250.0 acres or more.....	10	3	6	1	10	3	6	1
Apples ..... farms..	475	381	80	14	111	61	41	9
Bearing and nonbearing..acres..	10 362	4 398	5 002	961	8 954	3 476	4 589	889
pounds..	115 509 814	42 606 568	63 159 900	9 743 346	114 754 073	42 163 779	62 897 388	9 692 906

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

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms ..... number..	17 772	16 475	918	285	245	236	40	39	94
percent..	100.0	92.7	5.2	1.6	1.4	1.3	.2	.2	.5
Land in farms ..... acres..	3 455 532	3 000 195	292 109	137 604	128 753	123 017	8 851	(D)	25 624
Average size of farm ..... acres..	194	182	318	483	526	521	221	(D)	273
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	17 772	16 475	918	285	245	236	40	39	94
$1,000..	447 428	307 319	51 496	86 221	65 196	48 043	21 024	(D)	2 392
Average per farm ..... dollars..	25 176	18 654	56 096	302 528	266 108	203 572	525 606	(D)	25 446
Farms by value of sales:									
Less than $1,000 (see text)	3 475	3 301	125	34	26	26	8	7	15
$1,000 to $2,499	4 344	4 173	129	21	17	16	4	4	21
$2,500 to $4,999	3 415	3 206	168	22	18	15	4	4	19
$5,000 to $9,999	2 863	2 678	139	32	30	29	2	2	14
$10,000 to $19,999	1 608	1 462	109	26	20	20	6	6	11
$20,000 to $24,999	328	295	25	6	4	3	2	2	2
$25,000 to $39,999	502	429	50	22	18	18	4	4	1
$40,000 to $49,999	173	139	24	9	8	8	1	1	1
$50,000 to $99,999	431	353	59	18	18	18	–	–	1
$100,000 to $249,999	312	227	40	38	35	35	3	3	7
$250,000 to $499,999	127	82	22	21	19	19	2	2	2
$500,000 to $999,999	116	81	17	18	17	17	1	1	–
$1,000,000 to $2,499,999	69	44	11	14	12	10	2	2	–
$2,500,000 to $4,999,999	6	4	–	2	2	2	–	–	–
$5,000,000 or more	3	1	–	2	1	–	1	1	–
Grains ..... farms..	747	617	87	37	36	35	1	1	6
$1,000..	12 300	6 273	2 678	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	57	29	15	12	12	12	–	–	1
$1,000..	8 149	2 990	(D)	2 776	2 776	2 776	–	–	(D)
Corn for grain ..... farms..	578	478	66	30	29	29	1	1	4
$1,000..	7 813	3 815	1 614	(D)	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms..	167	128	23	13	13	13	–	–	3
$1,000..	1 336	(D)	244	432	432	432	–	–	(D)
Soybeans ..... farms..	156	116	26	13	13	13	–	–	1
$1,000..	2 903	(D)	773	374	374	374	–	–	(D)
Sorghum for grain ..... farms..	3	3	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Barley ..... farms..	26	21	4	1	1	1	–	–	–
$1,000..	137	(D)	26	(D)	(D)	(D)	–	–	–
Oats ..... farms..	79	68	9	2	2	1	–	–	–
$1,000..	70	(D)	14	(D)	(D)	(D)	–	–	–
Other grains ..... farms..	29	24	4	1	1	1	–	–	–
$1,000..	(D)	31	8	(D)	(D)	(D)	–	–	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	741	685	52	3	3	3	–	–	1
$1,000..	4 636	3 966	610	(D)	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	9	5	4	–	–	–	–	–	–
$1,000..	682	432	250	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	4 596	4 283	226	57	52	50	5	5	30
$1,000..	12 522	10 952	1 075	402	343	(D)	58	58	93
Sales of $50,000 or more ..... farms..	11	8	2	1	1	1	–	–	–
$1,000..	1 348	1 126	(D)	(D)	(D)	(D)	–	–	–
Vegetables, sweet corn, and melons ..... farms..	362	322	18	19	16	15	3	3	3
$1,000..	1 727	1 333	291	98	92	(D)	6	6	6
Sales of $50,000 or more ..... farms..	6	3	3	–	–	–	–	–	–
$1,000..	496	254	242	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	288	243	12	33	30	28	3	3	–
$1,000..	13 806	4 081	1 356	8 369	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	38	19	3	16	15	14	1	1	–
$1,000..	12 655	3 224	1 276	8 155	(D)	(D)	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	558	472	46	38	28	27	10	10	2
$1,000..	19 332	8 756	(D)	8 772	5 767	(D)	3 005	3 005	(D)
Sales of $50,000 or more ..... farms..	58	33	10	15	11	11	4	4	–
$1,000..	15 637	5 857	1 266	8 515	5 563	5 563	2 952	2 952	–
Other crops ..... farms..	223	209	9	4	4	4	–	–	1
$1,000..	584	487	(D)	37	37	37	–	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	627	57	37	35	33	2	2	3
$1,000..	223 083	145 513	(D)	50 724	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	339	265	42	30	28	27	2	2	2
$1,000..	221 910	144 393	(D)	50 681	(D)	(D)	(D)	(D)	(D)
Dairy products ..... farms..	287	230	29	24	22	21	2	2	4
$1,000..	35 763	22 143	4 786	8 379	(D)	(D)	(D)	(D)	455
Sales of $50,000 or more ..... farms..	171	127	18	23	22	21	1	1	3
$1,000..	33 506	20 180	4 528	(D)	(D)	(D)	(D)	(D)	(D)
Cattle and calves ..... farms..	11 576	10 713	658	151	138	135	13	13	54
$1,000..	114 726	96 926	11 401	5 434	5 150	5 025	284	284	965
Sales of $50,000 or more ..... farms..	358	274	58	22	21	20	1	1	4
$1,000..	44 591	34 373	5 949	3 656	(D)	(D)	(D)	(D)	613

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..	402	366	26	8	8	7	–	–	2
$1,000..	2 356	1 757	122	(D)	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	8	6	–	1	1	1	–	–	1
$1,000..	1 118	(D)	–	(D)	(D)	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	957	889	55	9	9	9	–	–	4
$1,000..	2 280	2 024	227	15	15	15	–	–	14
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	928	35	21	20	18	1	1	13
$1,000..	4 313	3 109	589	471	(D)	(D)	(D)	(D)	144
Sales of $50,000 or more ..... farms..	22	13	4	4	4	4	–	–	1
$1,000..	1 797	909	(D)	378	378	378	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 100	1 009	53	36	30	29	6	6	2
$1,000..	2 663	2 126	(D)	333	329	(D)	4	4	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	17 807	16 486	950	291	263	256	28	28	80
$1,000..	380 631	270 023	46 500	61 886	55 213	42 920	6 673	6 673	2 223
Average per farm ..... dollars..	21 375	16 379	48 947	212 666	209 935	167 656	238 325	238 325	27 785
Livestock and poultry purchased ..... farms..	5 481	4 951	377	126	123	122	3	3	27
$1,000..	63 068	43 476	6 584	12 785	12 613	(D)	172	172	222
Farms with expenses of—									
$1 to $4,999	4 098	3 806	222	51	51	51	–	–	19
$5,000 to $24,999	881	761	83	31	31	31	–	–	6
$25,000 to $99,999	386	301	52	32	29	29	3	3	1
$100,000 to $249,999	102	73	20	8	8	8	–	–	1
$250,000 or more	14	10	–	4	4	3	–	–	–
Feed for livestock and poultry ..... farms..	10 508	9 675	615	177	169	166	8	8	41
$1,000..	154 556	113 971	21 215	18 889	(D)	16 197	(D)	(D)	481
Farms with expenses of—									
$1 to $4,999	9 410	8 837	477	71	66	65	5	5	25
$5,000 to $24,999	618	478	76	53	53	52	–	–	11
$25,000 to $99,999	208	168	18	19	18	18	1	1	3
$100,000 to $249,999	102	67	19	14	14	14	–	–	2
$250,000 or more	170	125	25	20	18	17	2	2	–
Commercially mixed formula feeds ..... farms..	6 032	5 536	351	124	119	117	5	5	21
$1,000..	140 310	102 521	20 083	17 447	(D)	(D)	(D)	(D)	259
Farms with expenses of—									
$1 to $4,999	5 302	5 000	255	39	37	37	2	2	8
$5,000 to $24,999	325	230	45	39	39	38	–	–	11
$25,000 to $99,999	151	124	8	18	17	17	1	1	1
$100,000 or more	254	182	43	28	26	25	2	2	1
Seeds, bulbs, plants, and trees ..... farms..	4 133	3 700	301	110	101	99	9	9	22
$1,000..	4 267	2 522	670	1 013	803	(D)	211	211	61
Farms with expenses of—									
$1 to $999	3 473	3 190	209	56	53	52	3	3	18
$1,000 to $4,999	527	450	55	21	21	20	–	–	1
$5,000 to $24,999	113	55	33	23	20	20	3	3	2
$25,000 to $49,999	11	1	4	5	4	4	1	1	1
$50,000 or more	9	4	–	5	3	3	2	2	–
Commercial fertilizer ..... farms..	9 074	8 297	575	173	157	153	16	16	29
$1,000..	11 710	8 919	1 565	1 093	1 064	1 016	29	29	133
Farms with expenses of—									
$1 to $4,999	8 691	8 040	504	123	108	106	15	15	24
$5,000 to $24,999	341	239	60	39	38	37	1	1	3
$25,000 to $49,999	29	13	8	7	7	6	–	–	1
$50,000 or more	13	5	3	4	4	4	–	–	1
Agricultural chemicals ..... farms..	3 756	3 322	282	132	115	112	17	17	20
$1,000..	4 950	2 601	639	1 637	1 576	1 478	61	61	73
Farms with expenses of—									
$1 to $4,999	3 597	3 240	249	91	77	76	14	14	17
$5,000 to $24,999	128	73	30	23	21	20	2	2	2
$25,000 to $49,999	19	6	2	10	9	9	1	1	1
$50,000 or more	12	3	1	8	8	7	–	–	–
Petroleum products ..... farms..	16 807	15 569	908	265	237	230	28	28	65
$1,000..	16 457	12 763	1 791	1 793	1 474	1 324	319	319	110
Farms with expenses of—									
$1 to $4,999	16 403	15 298	846	199	176	172	23	23	60
$5,000 to $24,999	350	244	51	51	49	48	2	2	4
$25,000 to $49,999	42	21	10	10	9	8	1	1	1
$50,000 or more	12	6	1	5	3	2	2	2	–
Gasoline and gasohol ..... farms..	12 386	11 396	707	227	203	199	24	24	56
$1,000..	6 162	5 120	589	416	359	(D)	57	57	37
Diesel fuel ..... farms..	12 231	11 257	718	208	186	180	22	22	48
$1,000..	5 828	4 576	602	603	530	472	74	74	47
Natural gas ..... farms..	241	189	34	14	12	10	2	2	4
$1,000..	427	173	54	186	(D)	(D)	(D)	(D)	13
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	8 990	622	200	179	174	21	21	32
$1,000..	4 040	2 894	546	587	(D)	397	(D)	(D)	12

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	7 454	6 644	525	227	206	201	21	21	58
$1,000..	5 346	3 621	(D)	1 105	830	600	275	275	(D)
Farms with expenses of—									
$1 to $999	6 526	5 966	419	91	77	76	14	14	50
$1,000 to $4,999	732	553	83	93	90	90	3	3	3
$5,000 to $24,999	187	120	23	39	36	33	3	3	5
$25,000 to $49,999	5	4	–	1	1	1	–	–	–
$50,000 or more	4	1	–	3	2	1	1	1	–
Hired farm labor ..... farms..	4 513	3 945	337	189	172	166	17	17	42
$1,000..	24 160	11 297	2 937	9 453	8 605	6 828	848	848	473
Farms with expenses of—									
$1 to $4,999	3 936	3 571	247	85	78	77	7	7	33
$5,000 to $24,999	364	278	48	35	33	32	2	2	3
$25,000 to $99,999	174	83	40	47	42	41	5	5	4
$100,000 to $249,999	31	11	2	16	13	13	3	3	2
$250,000 or more	8	2	–	6	6	3	–	–	–
Workers by days worked:									
150 days or more ..... farms..	1 241	947	130	141	131	126	10	10	23
workers..	2 422	1 405	246	738	524	425	214	214	33
Less than 150 days ..... farms..	4 253	3 762	296	162	147	142	15	15	33
workers..	11 185	9 291	826	1 002	870	838	132	132	66
Contract labor ..... farms..	1 080	922	78	79	74	72	5	5	1
$1,000..	3 270	1 638	(D)	1 215	1 157	(D)	58	58	(D)
Farms with expenses of—									
$1 to $999	597	543	36	18	18	18	–	–	–
$1,000 to $4,999	406	323	36	47	44	43	3	3	–
$5,000 to $24,999	61	52	4	4	3	3	1	1	1
$25,000 to $49,999	6	3	–	3	2	2	1	1	–
$50,000 or more	10	1	2	7	7	6	–	–	–
Repair and maintenance ..... farms..	13 407	12 330	762	276	250	243	26	26	39
$1,000..	22 093	17 322	1 969	2 623	2 172	1 917	451	451	179
Farms with expenses of—									
$1 to $4,999	12 536	11 681	643	181	162	158	19	19	31
$5,000 to $24,999	814	625	111	71	66	65	5	5	7
$25,000 to $49,999	44	22	6	16	15	15	1	1	–
$50,000 or more	13	2	2	8	7	5	1	1	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	1 948	152	76	69	66	7	7	10
$1,000..	4 650	3 433	747	466	(D)	436	(D)	(D)	4
Farms with expenses of—									
$1 to $999	1 447	1 334	75	29	28	26	1	1	9
$1,000 to $4,999	548	489	39	19	15	14	4	4	1
$5,000 to $24,999	158	104	31	23	21	21	2	2	–
$25,000 to $49,999	27	17	7	3	3	3	–	–	–
$50,000 or more	6	4	–	2	2	2	–	–	–
Interest ..... farms..	3 991	3 558	288	135	125	122	10	10	10
$1,000..	21 169	16 283	2 572	2 260	2 043	1 856	217	217	54
Farms with expenses of—									
$1 to $4,999	2 922	2 687	179	48	41	41	7	7	8
$5,000 to $24,999	936	779	90	65	64	62	1	1	2
$25,000 to $99,999	118	86	14	18	17	17	1	1	–
$100,000 or more	15	6	5	4	3	2	1	1	–
Secured by real estate ..... farms..	2 989	2 686	196	97	95	92	2	2	10
$1,000..	17 374	13 626	1 963	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of—									
$1 to $999	542	521	20	1	1	1	–	–	–
$1,000 to $4,999	1 573	1 443	90	32	31	31	1	1	8
$5,000 to $24,999	771	651	70	48	48	46	–	–	2
$25,000 to $49,999	66	48	11	7	7	7	–	–	–
$50,000 or more	37	23	5	9	8	7	1	1	–
Not secured by real estate ..... farms..	1 813	1 562	162	88	79	78	9	9	1
$1,000..	3 795	2 657	608	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of—									
$1 to $999	909	838	58	13	8	8	5	5	–
$1,000 to $4,999	721	608	73	40	39	38	1	1	–
$5,000 to $24,999	171	110	29	31	30	30	1	1	1
$25,000 to $49,999	9	5	1	3	2	2	1	1	–
$50,000 or more	3	1	1	1	–	–	1	1	–
Cash rent ..... farms..	1 958	1 714	165	76	73	72	3	3	3
$1,000..	4 316	2 739	691	871	798	(D)	73	73	15
Farms with expenses of—									
$1 to $4,999	1 780	1 602	136	40	40	39	–	–	2
$5,000 to $9,999	100	72	13	15	14	14	1	1	–
$10,000 to $24,999	56	34	11	10	9	9	1	1	1
$25,000 or more	22	6	5	11	10	10	1	1	–
Property taxes..... farms..	17 120	15 897	876	273	256	249	17	17	74
$1,000..	10 201	8 455	746	882	680	612	202	202	117
Farms with expenses of—									
$1 to $4,999	17 018	15 857	863	227	214	210	13	13	71
$5,000 to $9,999	77	30	10	36	34	32	2	2	1
$10,000 to $24,999	19	9	2	7	6	6	1	1	1
$25,000 or more	6	1	1	3	2	1	1	1	1
All other farm production expenses..... farms..	14 003	12 867	795	269	243	236	26	26	72
$1,000..	30 419	20 983	3 435	5 801	4 416	3 468	1 385	1 385	199
Farms with expenses of—									
$1 to $4,999	13 089	12 228	659	138	119	116	19	19	64
$5,000 to $24,999	759	548	108	97	93	91	4	4	6
$25,000 to $49,999	91	56	18	16	16	16	–	–	1
$50,000 to $99,999	41	27	8	5	5	5	–	–	1
$100,000 or more	23	8	2	13	10	8	3	3	–

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..	17 807	16 486	950	291	263	256	28	28	80
$1,000..	57 522	27 857	5 485	24 276	10 081	5 225	14 195	14 195	–95
Average per farm ..... dollars..	3 230	1 690	5 773	83 422	38 331	20 409	506 957	506 957	–1 187
Farms with net gains[2] ..... number..	8 070	7 386	504	131	111	108	20	20	49
Average net gain ..... dollars..	12 186	8 461	16 499	207 923	(D)	74 015	(D)	(D)	6 168
Gain of—									
Less than $1,000	2 385	2 267	108	3	1	1	2	2	7
$1,000 to $9,999	4 502	4 162	256	47	42	42	5	5	37
$10,000 to $49,999	862	722	100	36	30	30	6	6	4
$50,000 or more	321	235	40	45	38	35	7	7	1
Farms with net losses ..... number..	9 737	9 100	446	160	152	148	8	8	31
Average net loss ..... dollars..	4 193	3 806	6 347	18 513	(D)	18 708	(D)	(D)	12 812
Loss of—									
Less than $1,000	3 026	2 863	120	28	28	28	–	–	15
$1,000 to $9,999	5 882	5 573	261	38	32	30	6	6	10
$10,000 to $49,999	780	633	59	84	83	82	1	1	4
$50,000 or more	49	31	6	10	9	8	1	1	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	1 901	1 660	157	65	63	61	2	2	19
$1,000..	3 892	2 887	591	341	(D)	(D)	(D)	(D)	73
Other farm-related income[1] ..... farms..	3 224	2 949	198	74	74	72	–	–	3
$1,000..	9 684	8 291	645	738	738	(D)	–	–	11
Customwork and other agricultural services ..... farms..	762	711	46	5	5	5	–	–	–
$1,000..	2 323	2 115	(D)	(D)	(D)	(D)	–	–	–
Gross cash rent or share payments ..... farms..	784	708	53	21	21	20	–	–	2
$1,000..	1 341	1 234	(D)	56	56	(D)	–	–	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	815	749	52	13	13	12	–	–	1
$1,000..	4 837	4 163	326	(D)	(D)	(D)	–	–	(D)
Other farm-related income sources ..... farms..	1 400	1 246	104	49	49	48	–	–	1
$1,000..	1 183	778	(D)	258	258	(D)	–	–	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	72	52	13	4	4	4	–	–	3
$1,000..	1 335	776	(D)	212	212	212	–	–	(D)
Corn ..... farms..	61	41	13	4	4	4	–	–	3
$1,000..	802	308	263	(D)	(D)	(D)	–	–	(D)
Wheat ..... farms..	10	7	2	1	1	1	–	–	–
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	–	–	–
Soybeans ..... farms..	9	5	3	1	1	1	–	–	–
$1,000..	377	323	(D)	(D)	(D)	(D)	–	–	–
Sorghum, barley, and oats ..... farms..	4	3	1	–	–	–	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	7	–	–	–	–	–	–	–
$1,000..	39	39	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	16 509	15 317	863	256	221	215	35	34	73
acres..	1 336 723	1 157 955	116 821	53 854	51 189	48 595	2 665	(D)	8 093
Harvested cropland ..... farms..	15 086	13 985	804	231	200	195	31	30	66
acres..	621 632	523 989	56 753	35 996	34 379	32 093	1 617	(D)	4 894
Farms by acres harvested:									
1 to 49 acres	11 636	10 999	485	105	85	83	20	19	47
50 to 99 acres	2 148	1 925	163	51	46	46	5	5	9
100 to 199 acres	906	779	92	30	26	25	4	4	5
200 to 499 acres	332	254	50	25	23	23	2	2	3
500 to 999 acres	53	25	12	14	14	13	–	–	2
1,000 to 1,999 acres	8	1	2	5	5	4	–	–	–
2,000 acres or more	3	2	–	1	1	1	–	–	–
Cropland:									
Pasture or grazing only ..... farms..	10 021	9 315	542	125	116	115	9	9	39
acres..	657 775	584 474	55 794	15 002	14 128	(D)	874	874	2 505
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	647	45	20	19	17	1	1	4
acres..	13 615	11 985	1 079	(D)	(D)	(D)	(D)	(D)	(D)
On which all crops failed ..... farms..	275	254	14	6	6	6	–	–	1
acres..	3 327	2 983	(D)	(D)	(D)	(D)	–	–	(D)
In cultivated summer fallow ..... farms..	172	154	17	–	–	–	–	–	1
acres..	2 498	2 333	(D)	–	–	–	–	–	(D)
Idle ..... farms..	1 407	1 287	69	43	33	30	10	9	8
acres..	37 876	32 191	2 814	2 327	(D)	2 123	(D)	(D)	544
Total woodland ..... farms..	13 751	12 781	722	186	166	162	20	19	62
acres..	1 421 984	1 236 275	116 591	56 474	53 627	51 957	2 847	(D)	12 644
Woodland pastured ..... farms..	7 765	7 231	429	82	74	73	8	8	23
acres..	479 280	423 111	41 424	10 562	10 119	(D)	443	443	4 183
Woodland not pastured ..... farms..	9 817	9 087	520	155	139	136	16	15	55
acres..	942 704	813 164	75 167	45 912	43 508	(D)	2 404	(D)	8 461

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..	5 521	5 116	281	95	83	79	12	12	29
acres..	529 069	459 945	48 231	17 108	15 103	13 825	2 005	2 005	3 785
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	10 375	530	199	170	164	29	28	62
acres..	167 756	146 020	10 466	10 168	8 834	8 640	1 334	(D)	1 102
Irrigated land ..... farms..	268	211	27	28	23	22	5	5	2
acres..	3 285	(D)	1 007	398	340	(D)	58	58	(D)
Harvested cropland irrigated ..... farms..	255	199	27	27	23	22	4	4	2
acres..	2 845	(D)	1 007	(D)	340	(D)	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	19	18	–	1	–	–	1	1	–
acres..	440	(D)	–	(D)	–	–	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	203	22	4	4	4	–	–	–
acres..	7 822	6 596	1 176	50	50	50	–	–	–
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	17 807	16 486	950	291	263	256	28	28	80
$1,000..	3 789 905	3 232 177	306 996	220 645	212 955	198 420	7 690	7 690	30 087
Average per farm ..... dollars..	212 832	196 056	323 154	758 232	809 716	775 080	274 653	274 653	376 083
Average per acre ..... dollars..	1 090	1 073	1 022	1 650	1 646	1 603	1 767	1 767	952
Farms by value group:									
$1 to $39,999	2 123	2 010	81	13	12	11	1	1	19
$40,000 to $69,999	2 766	2 642	102	22	22	22	–	–	–
$70,000 to $99,999	2 458	2 306	128	22	21	21	1	1	2
$100,000 to $149,999	2 880	2 709	129	22	15	15	7	7	20
$150,000 to $199,999	2 119	2 003	94	14	9	8	5	5	8
$200,000 to $499,999	3 934	3 562	280	79	69	67	10	10	13
$500,000 to $999,999	1 059	909	83	54	50	49	4	4	13
$1,000,000 to $1,999,999	313	245	35	31	31	31	–	–	2
$2,000,000 to $4,999,999	136	93	11	30	30	29	–	–	2
$5,000,000 or more	19	7	7	4	4	3	–	–	1
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	17 804	16 484	950	290	262	255	28	28	80
$1,000..	432 904	373 079	32 027	24 891	21 999	18 426	2 892	2 892	2 907
Farms by value group:									
$1 to $4,999	2 511	2 395	102	14	2	2	12	12	–
$5,000 to $9,999	3 330	3 112	147	40	36	35	4	4	31
$10,000 to $19,999	4 566	4 343	181	23	23	22	–	–	19
$20,000 to $49,999	5 201	4 786	332	67	59	58	8	8	16
$50,000 to $99,999	1 569	1 365	116	80	78	77	2	2	8
$100,000 to $199,999	489	389	52	45	44	43	1	1	3
$200,000 to $499,999	130	92	19	17	17	16	–	–	2
$500,000 or more	8	2	1	4	3	2	1	1	1
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	14 248	13 191	753	237	220	214	17	17	67
number..	21 682	19 413	1 448	657	629	593	28	28	164
Wheel tractors ..... farms..	16 589	15 346	897	272	249	243	23	23	74
number..	29 508	26 435	2 112	804	725	705	79	79	157
Less than 40 horsepower (PTO) ..... farms..	9 654	8 923	537	160	146	141	14	14	34
number..	12 781	11 634	813	285	246	235	39	39	49
40 horsepower (PTO) or more ..... farms..	11 141	10 156	716	198	183	180	15	15	71
number..	16 727	14 801	1 299	519	479	470	40	40	108
40 to 99 horsepower (PTO) ..... farms..	10 820	9 869	704	189	175	172	14	14	58
number..	15 830	14 124	1 198	429	(D)	(D)	(D)	(D)	79
100 horsepower (PTO) or more ..... farms..	687	537	76	56	54	53	2	2	18
number..	897	677	101	90	(D)	(D)	(D)	(D)	29
Grain and bean combines ..... farms..	501	411	61	22	20	19	2	2	7
number..	526	424	70	25	(D)	(D)	(D)	(D)	7
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	6 093	496	118	114	112	4	4	42
number..	7 430	6 709	537	141	137	(D)	4	4	43
Pickup balers ..... farms..	10 333	9 548	629	120	118	115	2	2	36
number..	12 992	11 914	852	175	(D)	166	(D)	(D)	51
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	8 983	8 206	575	173	157	153	16	16	29
acres on which used..	322 827	257 750	37 483	24 942	24 345	23 282	597	597	2 652
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	1 112	948	82	66	56	54	10	10	16
acres on which used..	41 830	21 019	5 668	14 729	14 412	(D)	317	317	414
Nematodes in crops ..... farms..	162	148	8	6	5	5	1	1	–
acres on which used..	3 849	2 845	801	203	(D)	(D)	(D)	(D)	–
Diseases in crops and orchards ..... farms..	570	510	16	42	33	33	9	9	2
acres on which used..	11 142	5 640	(D)	4 818	4 523	4 523	295	295	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	1 844	213	83	69	68	14	14	11
acres on which used..	93 500	57 752	15 069	19 327	18 803	(D)	524	524	1 352
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	218	8	29	22	21	7	7	–
acres on which used..	5 645	2 831	122	2 692	2 591	(D)	101	101	–

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.
TENURE AND RACE OF OPERATOR									
All operators	17 772	16 475	918	285	245	236	40	39	94
Full owners	12 761	11 957	570	153	131	123	22	21	81
Part owners	4 286	3 891	290	96	86	85	10	10	9
Tenants	725	627	58	36	28	28	8	8	4
White	17 702	16 408	917	284	244	235	40	39	93
Full owners	12 712	11 910	570	152	130	122	22	21	80
Part owners	4 267	3 872	290	96	86	85	10	10	9
Tenants	723	626	57	36	28	28	8	8	4
Black and other races	70	67	1	1	1	1	–	–	1
Full owners	49	47	–	1	1	1	–	–	1
Part owners	19	19	–	–	–	–	–	–	–
Tenants	2	1	1	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned ... farms	17 057	15 858	860	249	217	208	32	31	90
acres	2 691 481	2 361 153	203 520	101 777	96 149	90 116	5 628	(D)	25 031
Owned land in farms ... farms	17 047	15 848	860	249	217	208	32	31	90
acres	2 600 219	2 281 604	196 936	98 075	92 762	(D)	5 313	(D)	23 604
Land rented or leased from others ... farms	5 045	4 547	351	133	115	114	18	18	14
acres	861 881	724 165	95 868	39 778	(D)	(D)	(D)	(D)	2 070
landlords	10 737	9 555	872	289	254	(D)	35	35	21
Rented or leased land in farms ... farms	5 011	4 518	348	132	114	113	18	18	13
acres	855 313	718 591	95 173	39 529	35 991	(D)	3 538	3 538	2 020
Land rented or leased to others ... farms	1 089	977	69	26	24	22	2	2	17
acres	97 830	85 123	7 279	3 951	(D)	(D)	(D)	(D)	1 477
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	13 764	12 915	633	183	162	158	21	20	33
Not on farm operated	2 954	2 591	234	81	65	61	16	16	48
Not reported	1 054	969	51	21	18	17	3	3	13
Operators by principal occupation:									
Farming	7 145	6 535	423	153	137	131	16	16	34
Other	10 627	9 940	495	132	108	105	24	23	60
Operators by days worked off farm:									
None	6 390	5 860	352	134	120	116	14	14	44
Any	10 489	9 785	521	135	111	107	24	23	48
1 to 99 days	1 302	1 184	83	30	26	26	4	4	5
100 to 199 days	1 633	1 517	90	21	17	17	4	4	5
200 days or more	7 554	7 084	348	84	68	64	16	15	38
Not reported	893	830	45	16	14	13	2	2	2
Operators by years on present farm:									
2 years or less	703	623	61	11	8	7	3	3	8
3 or 4 years	1 045	962	59	19	15	15	4	4	5
5 to 9 years	2 300	2 133	108	40	37	34	3	3	19
10 years or more	10 539	9 824	501	176	152	149	24	23	38
Average years on present farm	21.0	21.1	20.6	20.0	20.2	20.4	18.6	18.8	15.3
Not reported	3 185	2 933	189	39	33	31	6	6	24
Operators by age group:									
Under 25 years	87	82	4	–	–	–	–	–	1
25 to 34 years	793	715	55	16	12	10	4	4	7
35 to 44 years	2 738	2 533	143	53	47	46	6	5	9
45 to 49 years	2 205	2 058	103	30	29	26	1	1	14
50 to 54 years	2 283	2 125	106	36	29	29	7	7	16
55 to 59 years	2 138	1 982	117	34	29	28	5	5	5
60 to 64 years	2 057	1 904	109	35	30	30	5	5	9
65 to 69 years	1 917	1 781	111	18	16	16	2	2	7
70 years and over	3 554	3 295	170	63	53	51	10	10	26
Average age	56.7	56.7	56.0	56.4	56.3	56.5	57.2	57.6	57.0
Operators by sex:									
Male	16 088	14 908	850	248	215	208	33	33	82
Female	1 684	1 567	68	37	30	28	7	6	12
Operators of Spanish, Hispanic, or Latino origin (see text)	84	77	5	2	2	2	–	–	–
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	16 475	16 475	–	–	–	–	–	–	–
acres	3 000 195	3 000 195	–	–	–	–	–	–	–
Partnership ... farms	918	–	918	–	–	–	–	–	–
acres	292 109	–	292 109	–	–	–	–	–	–
Corporation:									
Family held ... farms	245	–	–	245	245	236	–	–	–
acres	128 753	–	–	128 753	128 753	123 017	–	–	–
More than 10 stockholders ... farms	9	–	–	9	9	–	–	–	–
10 or less stockholders ... farms	236	–	–	236	236	236	–	–	–
Other than family held ... farms	40	–	–	40	–	–	40	39	–
acres	8 851	–	–	8 851	–	–	8 851	(D)	–
More than 10 stockholders ... farms	1	–	–	1	–	–	1	–	–
10 or less stockholders ... farms	39	–	–	39	–	–	39	39	–
Other—cooperative, estate or trust, institutional, etc. ... farms	94	–	–	–	–	–	–	–	94
acres	25 624	–	–	–	–	–	–	–	25 624

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 stock-holders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stock-holders	Other—cooperative, estate or trust, institutional, etc.
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	152	134	10	5	5	5	–	–	3
number..	171	149	14	5	5	5	–	–	3
Hired workers ..... farms..	54	32	8	13	10	8	3	3	1
number..	70	34	(D)	23	19	(D)	4	4	(D)
Farm-related deaths:									
Operator and family members ..... farms..	4	4	–	–	–	–	–	–	–
number..	4	(D)	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	727	632	39	37	31	29	6	6	19
10 to 49 acres	3 026	2 893	98	25	18	17	7	7	10
50 to 69 acres	1 650	1 591	38	15	13	13	2	2	6
70 to 99 acres	2 251	2 145	87	12	12	12	–	–	7
100 to 139 acres	2 529	2 372	123	25	23	22	2	2	9
140 to 179 acres	1 734	1 624	81	17	12	12	5	4	12
180 to 219 acres	1 280	1 192	70	15	11	11	4	4	3
220 to 259 acres	963	878	66	17	12	12	5	5	2
260 to 499 acres	2 279	2 064	158	45	40	40	5	5	12
500 to 999 acres	1 012	856	105	43	40	38	3	3	8
1,000 to 1,999 acres	248	183	40	21	20	17	1	1	4
2,000 acres or more	73	45	13	13	13	13	–	–	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	327	271	41	13	13	13	–	–	2
Vegetable and melon farming (1112)	197	185	9	3	–	–	3	3	–
Fruit and tree nut farming (1113)	238	199	8	29	25	24	4	3	2
Greenhouse, nursery, and floriculture production (1114)	446	371	38	36	26	26	10	10	1
Other crop farming (1119)	3 620	3 429	148	21	17	15	4	4	22
Tobacco farming (11191)	581	545	34	1	1	1	–	–	1
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	2 884	114	20	16	14	4	4	21
Beef cattle ranching and farming (112111)	10 276	9 620	526	83	71	69	12	12	47
Cattle feedlots (112112)	467	428	28	9	8	8	1	1	2
Dairy cattle and milk production (11212)	249	197	24	24	22	21	2	2	4
Hog and pig farming (1122)	124	118	4	2	2	2	–	–	–
Poultry and egg production (1123)	428	354	40	33	31	30	2	2	1
Sheep and goat farming (1124)	364	348	12	4	4	4	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 036	955	40	28	26	24	2	2	13
LIVESTOCK									
Cattle and calves inventory ..... farms..	12 284	11 417	661	149	133	130	16	16	57
number..	439 462	371 615	46 448	17 833	16 741	15 909	1 092	1 092	3 566
Farms with—									
1 to 9	3 041	2 934	82	17	14	14	3	3	8
10 to 49	7 032	6 617	333	48	43	42	5	5	34
50 to 99	1 376	1 221	115	33	29	28	4	4	7
100 to 199	564	449	85	25	22	22	3	3	5
200 to 499	228	169	38	19	18	18	1	1	2
500 or more	43	27	8	7	7	6	–	–	1
Cows and heifers that had calved ..... farms..	10 668	9 896	596	130	115	112	15	15	46
number..	221 341	189 091	22 359	8 118	7 526	7 085	592	592	1 773
Beef cows ..... farms..	10 367	9 644	570	109	95	93	14	14	44
number..	202 844	176 647	20 035	4 622	(D)	(D)	(D)	(D)	1 540
Farms with—									
1 to 9	4 234	4 058	140	22	18	18	4	4	14
10 to 49	5 307	4 927	305	54	46	44	8	8	21
50 to 99	608	503	76	23	21	21	2	2	6
100 to 199	173	127	38	7	7	7	–	–	1
200 to 499	43	27	11	3	3	3	–	–	2
500 or more	2	2	–	–	–	–	–	–	–
Milk cows ..... farms..	676	587	54	29	27	26	2	2	6
number..	18 497	12 444	2 324	3 496	(D)	(D)	(D)	(D)	233
Farms with—									
1 to 4	375	346	24	3	3	3	–	–	2
5 to 9	54	49	3	2	2	2	–	–	–
10 to 49	115	102	8	4	3	3	1	1	1
50 to 99	84	65	11	5	4	4	1	1	3
100 to 199	34	19	6	9	9	9	–	–	–
200 to 499	14	6	2	6	6	5	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	8 125	496	108	99	97	9	9	39
number..	101 466	83 638	11 488	5 601	5 352	(D)	249	249	739
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	9 491	587	117	108	106	9	9	49
number..	116 655	98 886	12 601	4 114	3 863	(D)	251	251	1 054

See footnotes at end of table.

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[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..	11 576	10 713	658	151	138	135	13	13	54
number..	270 361	231 837	25 688	10 749	10 118	9 799	631	631	2 087
$1,000..	114 726	96 926	11 401	5 434	5 150	5 025	284	284	965
Calves ..... farms..	7 362	6 848	396	86	80	77	6	6	32
number..	97 211	86 798	7 486	2 432	2 334	(D)	98	98	495
$1,000..	25 926	23 359	1 923	514	480	(D)	34	34	130
Cattle ..... farms..	8 241	7 583	496	125	115	114	10	10	37
number..	173 150	145 039	18 202	8 317	7 784	(D)	533	533	1 592
$1,000..	88 800	73 567	9 479	4 920	4 670	(D)	249	249	834
Fattened on grain and concentrates .... farms..	844	766	53	21	20	20	1	1	4
number..	11 678	7 798	1 717	(D)	(D)	(D)	(D)	(D)	(D)
$1,000..	7 533	4 948	1 175	(D)	(D)	(D)	(D)	(D)	(D)
Hogs and pigs inventory ..... farms..	645	601	36	6	6	6	–	–	2
number..	15 708	12 420	889	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 24	556	528	27	1	1	1	–	–	–
25 to 49	46	40	3	3	3	3	–	–	–
50 to 99	22	18	4	–	–	–	–	–	–
100 to 199	8	6	1	–	–	–	–	–	1
200 to 499	8	5	1	1	1	1	–	–	1
500 or more	5	4	–	1	1	1	–	–	–
Used or to be used for breeding ..... farms..	279	261	13	4	4	4	–	–	1
number..	2 310	1 940	(D)	253	253	253	–	–	(D)
Other ..... farms..	582	540	35	5	5	5	–	–	2
number..	13 398	10 480	(D)	(D)	(D)	(D)	–	–	(D)
Hogs and pigs sold..... farms..	402	366	26	8	8	7	–	–	2
number..	24 884	17 283	1 371	(D)	(D)	(D)	–	–	(D)
$1,000..	2 356	1 757	122	(D)	(D)	(D)	–	–	(D)
Feeder pigs ..... farms..	90	85	4	1	1	1	–	–	–
number..	4 505	3 623	(D)	(D)	(D)	(D)	–	–	–
$1,000..	149	126	(D)	(D)	(D)	(D)	–	–	–
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	290	270	13	6	6	6	–	–	1
number..	2 938	2 187	143	(D)	(D)	(D)	–	–	(D)
Dec. 1 and May 31..... farms..	248	232	10	5	5	5	–	–	1
number..	1 517	1 127	(D)	299	299	299	–	–	(D)
June 1 and Nov. 30 ..... farms..	211	194	12	4	4	4	–	–	1
number..	1 421	1 060	(D)	(D)	(D)	(D)	–	–	(D)
Sheep and lambs of all ages inventory..... farms..	979	899	61	14	12	11	2	2	5
number..	40 709	36 136	3 759	236	(D)	(D)	(D)	(D)	578
Ewes 1 year old or older ..... farms..	888	820	54	10	10	9	–	–	4
number..	26 451	23 278	2 631	177	177	(D)	–	–	365
Sheep and lambs sold..... farms..	927	859	55	9	9	9	–	–	4
number..	29 803	26 590	2 739	235	235	235	–	–	239
Sheep and lambs shorn ..... farms..	859	795	52	8	8	8	–	–	4
number..	29 843	26 516	2 629	175	175	175	–	–	523
pounds of wool..	178 125	158 846	15 437	913	913	913	–	–	2 929
Horses and ponies inventory ..... farms..	3 654	3 413	173	60	54	52	6	6	8
number..	16 787	15 387	917	453	427	(D)	26	26	30
Horses and ponies sold..... farms..	584	552	22	9	8	7	1	1	1
number..	1 766	1 663	77	(D)	(D)	(D)	(D)	(D)	(D)
Goats inventory ..... farms..	708	675	27	5	5	5	–	–	1
number..	7 572	6 674	(D)	91	91	91	–	–	(D)
Goats sold ..... farms..	236	228	5	3	3	3	–	–	–
number..	2 480	2 268	148	64	64	64	–	–	–
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	1 048	51	19	19	19	–	–	4
number..	1 806 870	1 465 807	(D)	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 399	993	941	38	11	11	11	–	–	3
400 to 3,199	4	4	–	–	–	–	–	–	–
3,200 to 9,999.....	29	26	1	1	1	1	–	–	1
10,000 to 19,999	77	61	11	5	5	5	–	–	–
20,000 to 49,999	18	16	–	2	2	2	–	–	–
50,000 to 99,999	1	–	1	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	1 015	47	19	19	19	–	–	4
number..	1 448 777	1 184 831	(D)	133 440	133 440	133 440	–	–	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	166	11	2	2	2	–	–	–
number..	358 093	280 976	(D)	(D)	(D)	(D)	–	–	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	185	13	11	11	10	–	–	2
number..	2 218 657	1 820 816	(D)	156 783	156 783	(D)	–	–	(D)
Broilers and other meat-type chickens sold .. farms..	186	151	20	13	13	13	–	–	2
number..	79 193 428	60 072 472	(D)	8 030 890	8 030 890	8 030 890	–	–	(D)
Farms with—									
1 to 1,999.....	23	23	–	–	–	–	–	–	–
2,000 to 59,999.....	14	12	1	–	–	–	–	–	1
60,000 to 99,999	9	9	–	–	–	–	–	–	–
100,000 or more	140	107	19	13	13	13	–	–	1
Turkey hens kept for breeding ..... farms..	72	68	2	2	1	1	1	1	–
number..	124 729	54 106	(D)	(D)	(D)	(D)	(D)	(D)	–
Turkeys sold ..... farms..	80	63	10	7	5	5	2	2	–
number..	4 468 456	2 914 314	806 255	747 887	(D)	(D)	(D)	(D)	–

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	1 150	986	110	45	44	43	1	1	9
acres..	35 499	21 000	6 142	7 682	(D)	(D)	(D)	(D)	675
bushels..	3 270 197	1 776 423	587 778	824 881	(D)	(D)	(D)	(D)	81 115
Irrigated ..... farms..	9	6	2	1	1	1	–	–	–
acres..	338	157	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	886	791	75	16	16	16	–	–	4
25 to 99 acres	185	151	20	11	11	11	–	–	3
100 to 249 acres	52	36	7	9	8	8	1	1	–
250 to 499 acres	20	8	5	5	5	4	–	–	2
500 acres or more	7	–	3	4	4	4	–	–	–
Corn for silage or green chop ..... farms..	929	752	118	53	51	50	2	2	6
acres..	27 642	18 859	4 352	4 197	(D)	(D)	(D)	(D)	234
tons, green..	380 942	259 006	67 849	49 627	(D)	(D)	(D)	(D)	4 460
Irrigated ..... farms..	9	6	3	–	–	–	–	–	–
acres..	415	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	616	531	61	21	19	19	2	2	3
25 to 99 acres	258	193	45	18	18	18	–	–	2
100 to 249 acres	47	25	12	9	9	9	–	–	1
250 to 499 acres	6	2	–	4	4	3	–	–	–
500 acres or more	2	1	–	1	1	1	–	–	–
Wheat for grain ..... farms..	191	146	29	13	13	13	–	–	3
acres..	7 620	3 751	(D)	2 421	2 421	2 421	–	–	(D)
bushels..	421 453	200 844	(D)	138 980	138 980	138 980	–	–	(D)
Irrigated ..... farms..	1	–	–	1	1	1	–	–	–
acres..	(D)	–	–	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	128	107	18	1	1	1	–	–	2
25 to 99 acres	46	33	6	7	7	7	–	–	–
100 to 249 acres	13	5	4	3	3	3	–	–	1
250 to 499 acres	1	–	1	–	–	–	–	–	–
500 acres or more	3	1	–	2	2	2	–	–	–
Oats for grain ..... farms..	321	283	30	7	7	6	–	–	1
acres..	2 720	2 273	(D)	171	171	(D)	–	–	(D)
bushels..	132 249	110 261	(D)	9 790	9 790	(D)	–	–	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	688	52	3	3	3	–	–	1
acres..	1 630	1 417	(D)	20	20	20	–	–	(D)
pounds..	2 737 090	2 333 235	(D)	30 980	30 980	30 980	–	–	(D)
Irrigated ..... farms..	7	7	–	–	–	–	–	–	–
acres..	13	13	–	–	–	–	–	–	–
Farms by acres harvested:									
0.1 to 0.9 acres	189	178	11	–	–	–	–	–	–
1.0 to 1.9 acres	272	258	14	–	–	–	–	–	–
2.0 to 2.9 acres	135	126	8	–	–	–	–	–	1
3.0 to 4.9 acres	89	80	7	2	2	2	–	–	–
5.0 to 9.9 acres	38	31	7	–	–	–	–	–	–
10.0 to 24.9 acres	19	13	5	1	1	1	–	–	–
25.0 acres or more	2	2	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	386	22	5	5	5	–	–	3
acres..	610	542	17	(D)	(D)	(D)	–	–	(D)
cwt..	58 593	47 542	(D)	4 095	4 095	4 095	–	–	(D)
Irrigated ..... farms..	9	8	1	–	–	–	–	–	–
acres..	11	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
0.1 to 4.9 acres	393	367	21	3	3	3	–	–	2
5.0 to 24.9 acres	19	15	1	2	2	2	–	–	1
25.0 to 99.9 acres	4	4	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	12 946	730	157	143	140	14	14	62
acres..	525 257	467 202	40 639	13 819	12 681	12 293	1 138	1 138	3 597
tons, dry..	886 054	772 646	79 578	27 117	24 823	23 158	2 294	2 294	6 713
Irrigated ..... farms..	28	27	1	–	–	–	–	–	–
acres..	505	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	7 051	6 740	256	32	31	31	1	1	23
25 to 99 acres	5 802	5 335	360	76	67	66	9	9	31
100 to 249 acres	911	766	99	41	37	35	4	4	5
250 to 499 acres	115	94	13	5	5	5	–	–	3
500 acres or more	16	11	2	3	3	3	–	–	–
Alfalfa hay ..... farms..	2 124	1 923	144	42	40	40	2	2	15
acres..	54 613	47 872	4 960	1 253	(D)	(D)	(D)	(D)	528
tons, dry..	130 909	112 348	13 703	3 594	(D)	(D)	(D)	(D)	1 264
Irrigated ..... farms..	4	4	–	–	–	–	–	–	–
acres..	71	71	–	–	–	–	–	–	–

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.									
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	9 864	554	119	109	107	10	10	36
acres..	380 243	339 387	28 933	9 576	8 684	(D)	892	892	2 347
tons, dry..	633 559	554 810	56 717	17 767	16 006	(D)	1 761	1 761	4 265
Irrigated ..... farms..	18	17	1	–	–	–	–	–	–
acres..	284	(D)	(D)	–	–	–	–	–	–
Vegetables harvested for sale (see text) ..... farms..	362	322	18	19	16	15	3	3	3
acres..	1 588	1 373	(D)	79	76	(D)	3	3	(D)
Irrigated ..... farms..	55	47	5	2	2	2	–	–	1
acres..	374	260	98	(D)	(D)	(D)	–	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	286	259	14	12	9	8	3	3	1
5.0 to 24.9 acres	66	56	2	6	6	6	–	–	2
25.0 to 99.9 acres	9	6	2	1	1	1	–	–	–
100.0 to 249.9 acres.....	1	1	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Land in orchards ..... farms..	530	457	28	39	35	34	4	3	6
acres..	12 446	5 579	899	5 930	(D)	(D)	(D)	(D)	37
Irrigated ..... farms..	11	6	2	3	2	2	1	1	–
acres..	57	9	(D)	(D)	(D)	(D)	(D)	(D)	–
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	362	336	12	11	10	10	1	–	3
5.0 to 24.9 acres	102	82	9	8	6	6	2	2	3
25.0 to 99.9 acres	35	24	4	7	7	7	–	–	–
100.0 to 249.9 acres.....	21	12	2	7	6	6	1	1	–
250.0 acres or more	10	3	1	6	6	5	–	–	–
Apples ..... farms..	475	412	23	35	31	30	4	3	5
Bearing and nonbearing__acres..	10 362	4 420	650	5 259	(D)	(D)	(D)	(D)	33
pounds..	115 509 814	39 898 071	6 768 012	68 843 731	(D)	(D)	(D)	(D)	–

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

Table 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..	17 772	7 145	20	263	594	1 041	1 659	3 568
percent..	100.0	40.2	.1	1.5	3.3	5.9	9.3	20.1
Land in farms ..... acres..	3 455 532	1 797 789	4 209	86 459	177 377	306 490	436 859	786 395
Average size of farm ..... acres..	194	252	210	329	299	294	263	220
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	17 772	7 145	20	263	594	1 041	1 659	3 568
$1,000..	447 428	354 502	308	30 431	66 773	102 180	78 944	75 867
Average per farm ..... dollars..	25 176	49 615	15 377	115 705	112 413	98 155	47 585	21 263
Farms by value of sales:								
Less than $1,000 (see text)	3 475	973	2	26	80	115	232	518
$1,000 to $2,499	4 344	1 341	3	29	79	141	261	828
$2,500 to $4,999	3 415	1 269	3	30	84	163	300	689
$5,000 to $9,999	2 863	1 242	7	28	79	147	303	678
$10,000 to $19,999	1 608	868	2	44	58	127	224	413
$20,000 to $24,999	328	171	–	8	14	34	43	72
$25,000 to $39,999	502	327	2	14	45	61	77	128
$40,000 to $49,999	173	107	–	13	16	20	26	32
$50,000 to $99,999	431	315	–	23	43	90	63	96
$100,000 to $249,999	312	257	1	20	43	64	61	68
$250,000 to $499,999	127	105	–	9	13	36	29	18
$500,000 to $999,999	116	103	–	8	26	27	24	18
$1,000,000 to $2,499,999	69	58	–	11	11	14	14	8
$2,500,000 to $4,999,999	6	6	–	–	2	–	2	2
$5,000,000 or more	3	3	–	–	1	2	–	–
Grains ..... farms..	747	449	1	16	55	112	108	157
$1,000..	12 300	10 819	(D)	491	(D)	4 416	2 890	2 355
Sales of $50,000 or more ..... farms..	57	53	–	4	2	17	17	13
$1,000..	8 149	7 869	–	(D)	(D)	3 655	2 099	1 500
Corn for grain ..... farms..	578	349	–	13	39	87	90	120
$1,000..	7 813	6 776	–	242	476	2 761	1 816	1 480
Wheat ..... farms..	167	125	–	5	11	30	36	43
$1,000..	1 336	1 217	–	49	47	662	296	163
Soybeans ..... farms..	156	115	–	9	12	29	35	30
$1,000..	2 903	2 630	–	200	120	887	741	683
Sorghum for grain ..... farms..	3	1	–	–	–	–	1	–
$1,000..	(D)	(D)	–	–	–	–	(D)	–
Barley ..... farms..	26	17	–	–	4	3	7	3
$1,000..	137	124	–	–	11	(D)	(D)	(D)
Oats ..... farms..	79	43	–	–	9	13	8	13
$1,000..	70	45	–	–	6	27	7	5
Other grains ..... farms..	29	18	1	–	3	8	1	5
$1,000..	(D)	(D)	(D)	–	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	741	320	–	22	31	61	88	118
$1,000..	4 636	2 670	–	227	470	562	729	682
Sales of $50,000 or more ..... farms..	9	8	–	1	3	1	2	1
$1,000..	682	(D)	–	(D)	281	(D)	(D)	(D)
Hay, silage, and field seeds ..... farms..	4 596	1 673	2	61	142	231	357	880
$1,000..	12 522	5 853	(D)	440	(D)	1 410	1 154	2 196
Sales of $50,000 or more ..... farms..	11	8	–	–	1	4	3	–
$1,000..	1 348	787	–	–	(D)	505	(D)	–
Vegetables, sweet corn, and melons ..... farms..	362	199	–	8	31	49	42	69
$1,000..	1 727	1 273	–	85	366	320	321	182
Sales of $50,000 or more ..... farms..	6	5	–	–	2	1	2	–
$1,000..	496	(D)	–	–	(D)	(D)	(D)	–
Fruits, nuts, and berries ..... farms..	288	153	–	3	13	36	31	70
$1,000..	13 806	12 285	–	1	3 546	4 679	1 783	2 276
Sales of $50,000 or more ..... farms..	38	31	–	–	4	9	9	9
$1,000..	12 655	11 448	–	–	3 417	4 445	1 636	1 950
Nursery and greenhouse crops ..... farms..	558	202	–	7	31	54	52	58
$1,000..	19 332	11 682	–	572	4 930	1 703	2 942	1 535
Sales of $50,000 or more ..... farms..	58	30	–	2	5	9	7	7
$1,000..	15 637	10 131	–	(D)	4 656	1 279	2 500	(D)
Other crops ..... farms..	223	106	1	3	6	22	22	52
$1,000..	584	344	(D)	3	(D)	61	107	107
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	455	–	37	92	122	107	97
$1,000..	223 083	195 796	–	19 518	43 468	66 482	41 055	25 272
Sales of $50,000 or more ..... farms..	339	279	–	33	62	85	58	41
$1,000..	221 910	195 021	–	19 517	43 291	66 144	40 829	25 241
Dairy products ..... farms..	287	248	1	18	45	62	60	62
$1,000..	35 763	33 917	(D)	4 009	(D)	7 779	10 438	6 632
Sales of $50,000 or more ..... farms..	171	164	1	13	32	44	41	33
$1,000..	33 506	32 094	(D)	(D)	4 628	7 303	10 096	6 079
Cattle and calves ..... farms..	11 576	5 227	18	179	402	733	1 232	2 663
$1,000..	114 726	73 843	159	4 610	6 864	12 940	16 103	33 166
Sales of $50,000 or more ..... farms..	358	272	–	16	29	55	66	106
$1,000..	44 591	36 323	–	2 850	3 609	7 306	6 929	15 630

See footnotes at end of table.

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

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

Item	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..	10 627	67	530	2 144	3 447	2 536	1 903
percent..	59.8	.4	3.0	12.1	19.4	14.3	10.7
Land in farms ..... acres..	1 657 743	7 337	68 218	306 597	543 270	426 714	305 607
Average size of farm ..... acres..	156	110	129	143	158	168	161
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 627	67	530	2 144	3 447	2 536	1 903
$1,000..	92 926	605	8 224	20 681	30 907	21 223	11 286
Average per farm ..... dollars..	8 744	9 030	15 517	9 646	8 966	8 369	5 930
Farms by value of sales:							
Less than $1,000 (see text)	2 502	14	129	496	755	581	527
$1,000 to $2,499	3 003	11	139	616	958	728	551
$2,500 to $4,999	2 146	15	101	428	699	532	371
$5,000 to $9,999	1 621	13	78	325	575	380	250
$10,000 to $19,999	740	9	44	148	262	160	117
$20,000 to $24,999	157	1	5	36	58	35	22
$25,000 to $39,999	175	2	12	37	58	46	20
$40,000 to $49,999	66	–	4	14	19	19	10
$50,000 to $99,999	116	–	6	22	34	32	22
$100,000 to $249,999	55	2	4	7	15	16	11
$250,000 to $499,999	22	–	3	10	5	3	1
$500,000 to $999,999	13	–	4	2	5	1	1
$1,000,000 to $2,499,999	11	–	1	3	4	3	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains ..... farms..	298	3	20	63	89	78	45
$1,000..	1 482	(D)	(D)	327	461	309	298
Sales of $50,000 or more ..... farms..	4	–	–	1	2	–	1
$1,000..	280	–	–	(D)	(D)	–	(D)
Corn for grain ..... farms..	229	2	13	48	78	52	36
$1,000..	1 037	(D)	(D)	221	304	216	242
Wheat ..... farms..	42	–	3	9	11	17	2
$1,000..	119	–	(D)	31	24	47	(D)
Soybeans ..... farms..	41	1	4	8	15	8	5
$1,000..	273	(D)	(D)	69	115	33	30
Sorghum for grain ..... farms..	2	–	1	–	1	–	–
$1,000..	(D)	–	(D)	–	(D)	–	–
Barley ..... farms..	9	–	–	2	5	2	–
$1,000..	12	–	–	(D)	7	(D)	–
Oats ..... farms..	36	1	2	5	10	11	7
$1,000..	25	(D)	(D)	2	5	(D)	(D)
Other grains ..... farms..	11	–	1	3	2	5	–
$1,000..	(D)	–	(D)	(D)	(D)	6	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	421	7	36	109	114	100	55
$1,000..	1 966	19	174	561	560	438	213
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Hay, silage, and field seeds ..... farms..	2 923	13	132	564	976	648	590
$1,000..	6 668	29	271	1 234	1 892	2 000	1 241
Sales of $50,000 or more ..... farms..	3	–	–	–	–	3	–
$1,000..	561	–	–	–	–	561	–
Vegetables, sweet corn, and melons ..... farms..	163	1	6	40	58	32	26
$1,000..	454	(D)	(D)	70	167	130	62
Sales of $50,000 or more ..... farms..	1	–	–	–	–	1	–
$1,000..	(D)	–	–	–	–	(D)	–
Fruits, nuts, and berries ..... farms..	135	1	3	24	50	38	19
$1,000..	1 522	(D)	4	52	636	537	(D)
Sales of $50,000 or more ..... farms..	7	–	–	–	2	4	1
$1,000..	1 208	–	–	–	(D)	471	(D)
Nursery and greenhouse crops ..... farms..	356	4	14	71	119	91	57
$1,000..	7 650	(D)	(D)	2 070	1 503	1 752	784
Sales of $50,000 or more ..... farms..	28	1	2	3	9	9	4
$1,000..	5 507	(D)	(D)	(D)	822	1 242	379
Other crops ..... farms..	117	–	1	21	43	28	24
$1,000..	240	–	(D)	35	65	45	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	269	4	28	84	91	36	26
$1,000..	27 287	4	4 206	7 479	9 993	4 927	678
Sales of $50,000 or more ..... farms..	60	–	14	21	16	7	2
$1,000..	26 889	–	(D)	7 330	9 912	4 840	(D)
Dairy products ..... farms..	39	2	1	6	9	14	7
$1,000..	1 847	(D)	(D)	136	680	548	441
Sales of $50,000 or more ..... farms..	7	–	–	1	3	1	2
$1,000..	1 412	–	–	(D)	580	(D)	(D)
Cattle and calves ..... farms..	6 349	45	334	1 294	2 099	1 557	1 020
$1,000..	40 883	403	1 896	7 919	13 853	10 075	6 737
Sales of $50,000 or more ..... farms..	86	1	2	15	24	25	19
$1,000..	8 267	(D)	(D)	1 516	2 592	2 125	1 768

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..	402	178	–	15	26	32	51	54
$1,000..	2 356	1 877	–	266	509	374	437	290
Sales of $50,000 or more ..... farms..	8	7	–	1	2	2	2	–
$1,000..	1 118	(D)	–	(D)	(D)	(D)	(D)	–
Sheep, lambs, and wool ..... farms..	957	510	3	22	48	107	122	208
$1,000..	2 280	1 572	7	60	109	347	458	590
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	371	2	23	51	88	84	123
$1,000..	4 313	2 572	(D)	147	(D)	1 107	527	584
Sales of $50,000 or more ..... farms..	22	17	–	1	1	10	3	2
$1,000..	1 797	1 405	–	(D)	(D)	844	185	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 100	455	2	22	55	96	100	180
$1,000..	2 663	1 671	(D)	(D)	288	646	205	432
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	17 807	6 986	21	222	540	1 079	1 631	3 493
$1,000..	380 631	289 496	128	23 257	57 954	79 017	66 481	62 660
Average per farm ..... dollars..	21 375	41 440	6 088	104 761	107 322	73 231	40 761	17 939
Livestock and poultry purchased ..... farms..	5 481	2 388	12	123	272	537	549	895
$1,000..	63 068	49 329	8	3 012	6 717	18 085	8 634	12 873
Farms with expenses of—								
$1 to $4,999	4 098	1 487	12	65	158	265	370	617
$5,000 to $24,999	881	508	–	22	57	167	84	178
$25,000 to $99,999	386	293	–	24	34	81	76	78
$100,000 to $249,999	102	86	–	12	20	22	16	16
$250,000 or more	14	14	–	–	3	2	3	6
Feed for livestock and poultry ..... farms..	10 508	4 566	10	192	418	828	1 186	1 932
$1,000..	154 556	129 371	44	14 356	31 206	30 172	31 390	22 204
Farms with expenses of—								
$1 to $4,999	9 410	3 760	9	138	276	613	982	1 742
$5,000 to $24,999	618	405	–	15	49	104	110	127
$25,000 to $99,999	208	169	1	12	45	51	37	23
$100,000 to $249,999	102	85	–	9	13	24	22	17
$250,000 or more	170	147	–	18	35	36	35	23
Commercially mixed formula feeds ..... farms..	6 032	2 630	4	124	311	526	763	902
$1,000..	140 310	119 430	11	13 672	29 883	27 428	29 066	19 370
Farms with expenses of—								
$1 to $4,999	5 302	2 089	3	77	191	390	618	810
$5,000 to $24,999	325	203	1	16	38	40	69	39
$25,000 to $99,999	151	122	–	4	37	41	23	17
$100,000 or more	254	216	–	27	45	55	53	36
Seeds, bulbs, plants, and trees ..... farms..	4 133	2 084	–	82	208	450	514	830
$1,000..	4 267	3 043	–	121	594	798	795	735
Farms with expenses of—								
$1 to $999	3 473	1 571	–	48	135	301	389	698
$1,000 to $4,999	527	411	–	29	59	128	91	104
$5,000 to $24,999	113	87	–	5	11	16	29	26
$25,000 to $49,999	11	10	–	–	1	3	5	1
$50,000 or more	9	5	–	–	2	2	–	1
Commercial fertilizer ..... farms..	9 074	4 115	5	141	317	646	963	2 043
$1,000..	11 710	7 870	2	297	1 098	1 990	2 058	2 425
Farms with expenses of—								
$1 to $4,999	8 691	3 791	5	125	236	568	881	1 976
$5,000 to $24,999	341	283	–	14	77	63	69	60
$25,000 to $49,999	29	29	–	2	2	10	9	6
$50,000 or more	13	12	–	–	2	5	4	1
Agricultural chemicals ..... farms..	3 756	1 811	–	79	184	334	437	777
$1,000..	4 950	4 038	–	98	654	1 313	1 001	972
Farms with expenses of—								
$1 to $4,999	3 597	1 679	–	74	171	306	392	736
$5,000 to $24,999	128	102	–	5	8	16	36	37
$25,000 to $49,999	19	18	–	–	3	6	7	2
$50,000 or more	12	12	–	–	2	6	2	2
Petroleum products ..... farms..	16 807	6 776	21	216	530	1 043	1 592	3 374
$1,000..	16 457	11 030	7	606	1 825	2 585	2 535	3 472
Farms with expenses of—								
$1 to $4,999	16 403	6 427	21	187	451	954	1 506	3 308
$5,000 to $24,999	350	300	–	23	66	76	78	57
$25,000 to $49,999	42	38	–	6	9	11	6	6
$50,000 or more	12	11	–	–	4	2	2	3
Gasoline and gasohol ..... farms..	12 386	5 285	4	184	430	811	1 261	2 595
$1,000..	6 162	3 782	(D)	(D)	414	793	926	1 514
Diesel fuel ..... farms..	12 231	5 254	21	147	448	890	1 279	2 469
$1,000..	5 828	3 772	4	159	592	834	925	1 258
Natural gas ..... farms..	241	141	1	2	17	44	41	36
$1,000..	427	279	(D)	(D)	113	56	84	20
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	4 716	1	175	442	833	1 196	2 069
$1,000..	4 040	3 197	(D)	(D)	706	902	600	680

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	224	5	16	73	95	25	10
$1,000..	479	4	36	143	186	91	20
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Sheep, lambs, and wool ..... farms..	447	2	22	119	158	95	51
$1,000..	709	(D)	(D)	196	246	139	92
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	626	1	36	191	237	108	53
$1,000..	1 741	(D)	(D)	458	665	233	335
Sales of $50,000 or more ..... farms..	5	–	–	1	1	1	2
$1,000..	392	–	–	(D)	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	645	3	40	167	257	119	59
$1,000..	992	22	47	256	355	199	113
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	10 821	104	501	2 114	3 445	2 801	1 856
$1,000..	91 135	641	7 561	19 770	31 491	21 138	10 533
Average per farm ..... dollars..	8 422	6 166	15 093	9 352	9 141	7 546	5 675
Livestock and poultry purchased ..... farms..	3 093	31	231	714	1 133	689	295
$1,000..	13 739	49	1 159	3 303	4 679	3 244	1 304
Farms with expenses of—							
$1 to $4,999	2 611	31	185	610	964	584	237
$5,000 to $24,999	373	–	37	74	134	75	53
$25,000 to $99,999	93	–	9	25	28	26	5
$100,000 to $249,999	16	–	–	5	7	4	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	5 942	61	318	1 352	2 079	1 496	636
$1,000..	25 185	77	3 324	5 568	9 366	5 102	1 747
Farms with expenses of—							
$1 to $4,999	5 650	61	300	1 295	1 975	1 435	584
$5,000 to $24,999	213	–	2	38	86	52	35
$25,000 to $99,999	39	–	8	8	5	2	16
$100,000 to $249,999	17	–	3	6	4	4	–
$250,000 or more	23	–	5	5	9	3	1
Commercially mixed formula feeds ..... farms..	3 402	41	212	833	1 176	793	347
$1,000..	20 880	44	3 188	4 641	7 706	3 944	1 357
Farms with expenses of—							
$1 to $4,999	3 213	41	194	786	1 139	751	302
$5,000 to $24,999	122	–	2	34	22	35	29
$25,000 to $99,999	29	–	8	2	3	1	15
$100,000 or more	38	–	8	11	12	6	1
Seeds, bulbs, plants, and trees ..... farms..	2 049	21	96	439	646	518	329
$1,000..	1 224	7	85	268	404	314	146
Farms with expenses of—							
$1 to $999	1 902	21	89	403	602	479	308
$1,000 to $4,999	116	–	6	33	29	35	13
$5,000 to $24,999	26	–	–	1	15	2	8
$25,000 to $49,999	1	–	–	1	–	–	–
$50,000 or more	4	–	1	1	–	2	–
Commercial fertilizer ..... farms..	4 959	38	233	928	1 703	1 101	956
$1,000..	3 840	36	156	597	1 437	925	690
Farms with expenses of—							
$1 to $4,999	4 900	38	232	923	1 683	1 085	939
$5,000 to $24,999	58	–	1	5	19	16	17
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	1	–	–	–	1	–	–
Agricultural chemicals ..... farms..	1 945	21	65	411	631	434	383
$1,000..	912	13	33	121	346	174	225
Farms with expenses of—							
$1 to $4,999	1 918	21	64	409	619	431	374
$5,000 to $24,999	26	–	1	2	12	3	8
$25,000 to $49,999	1	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	10 031	103	445	1 953	3 274	2 577	1 679
$1,000..	5 427	92	313	1 010	1 736	1 419	857
Farms with expenses of—							
$1 to $4,999	9 976	103	439	1 945	3 256	2 567	1 666
$5,000 to $24,999	50	–	5	7	16	9	13
$25,000 to $49,999	4	–	–	1	2	1	–
$50,000 or more	1	–	1	–	–	–	–
Gasoline and gasohol ..... farms..	7 101	92	330	1 372	2 217	1 861	1 229
$1,000..	2 380	45	112	470	753	613	386
Diesel fuel ..... farms..	6 977	72	323	1 367	2 327	1 804	1 084
$1,000..	2 056	29	112	351	672	559	333
Natural gas ..... farms..	100	7	4	23	38	18	10
$1,000..	148	(D)	(D)	58	38	28	10
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	5 128	74	278	992	1 569	1 384	831
$1,000..	842	(D)	(D)	130	273	219	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	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	7 454	3 484	1	112	343	671	873	1 484
$1,000..	5 346	3 990	(D)	(D)	652	1 336	816	914
Farms with expenses of—								
$1 to $999	6 526	2 814	–	56	222	487	711	1 338
$1,000 to $4,999	732	500	1	39	91	134	118	117
$5,000 to $24,999	187	161	–	17	26	48	43	27
$25,000 to $49,999	5	5	–	–	3	–	1	1
$50,000 or more	4	4	–	–	1	2	–	1
Hired farm labor ..... farms..	4 513	2 275	1	84	222	435	567	966
$1,000..	24 160	19 094	(D)	(D)	4 294	5 259	4 751	3 679
Farms with expenses of—								
$1 to $4,999	3 936	1 854	–	61	164	336	453	840
$5,000 to $24,999	364	244	–	12	32	48	66	86
$25,000 to $99,999	174	144	1	9	19	42	38	35
$100,000 to $249,999	31	25	–	1	5	5	10	4
$250,000 or more	8	8	–	1	2	4	–	1
Workers by days worked:								
150 days or more ..... farms..	1 241	698	1	39	82	142	141	293
workers..	2 422	1 610	(D)	(D)	246	509	323	436
Less than 150 days ..... farms..	4 253	2 082	1	69	196	407	517	892
workers..	11 185	6 034	(D)	(D)	771	1 278	1 436	2 372
Contract labor ..... farms..	1 080	517	6	9	78	123	101	200
$1,000..	3 270	2 419	(D)	(D)	450	971	390	539
Farms with expenses of—								
$1 to $999	597	257	6	1	26	42	57	125
$1,000 to $4,999	406	201	–	6	42	52	34	67
$5,000 to $24,999	61	44	–	1	6	25	6	6
$25,000 to $49,999	6	5	–	1	1	1	2	–
$50,000 or more	10	10	–	–	3	3	2	2
Repair and maintenance ..... farms..	13 407	5 684	4	198	495	909	1 367	2 711
$1,000..	22 093	13 679	6	547	2 076	3 202	3 420	4 429
Farms with expenses of—								
$1 to $4,999	12 536	5 065	3	154	394	764	1 184	2 566
$5,000 to $24,999	814	564	1	43	92	132	166	130
$25,000 to $49,999	44	42	–	–	6	11	14	11
$50,000 or more	13	13	–	1	3	2	3	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	1 185	–	36	138	230	285	496
$1,000..	4 650	3 382	–	230	700	887	722	843
Farms with expenses of—								
$1 to $999	1 447	702	–	23	74	64	171	370
$1,000 to $4,999	548	335	–	7	33	122	83	90
$5,000 to $24,999	158	119	–	2	24	39	26	28
$25,000 to $49,999	27	23	–	3	6	4	3	7
$50,000 or more	6	6	–	1	1	1	2	1
Interest ..... farms..	3 991	1 619	–	81	221	459	419	439
$1,000..	21 169	12 624	–	951	2 374	3 643	3 250	2 405
Farms with expenses of—								
$1 to $4,999	2 922	1 053	–	41	119	292	276	325
$5,000 to $24,999	936	450	–	30	83	129	116	92
$25,000 to $99,999	118	105	–	9	16	35	24	21
$100,000 or more	15	11	–	1	3	3	3	1
Secured by real estate ..... farms..	2 989	1 142	–	66	139	313	294	330
$1,000..	17 374	10 221	–	782	1 929	2 973	2 778	1 759
Farms with expenses of—								
$1 to $999	542	213	–	17	15	42	67	72
$1,000 to $4,999	1 573	472	–	18	37	143	110	164
$5,000 to $24,999	771	368	–	22	71	96	95	84
$25,000 to $49,999	66	60	–	7	10	21	14	8
$50,000 or more	37	29	–	2	6	11	8	2
Not secured by real estate ..... farms..	1 813	817	–	37	134	247	207	192
$1,000..	3 795	2 403	–	169	445	670	472	647
Farms with expenses of—								
$1 to $999	909	336	–	16	44	88	104	84
$1,000 to $4,999	721	350	–	13	62	119	81	75
$5,000 to $24,999	171	121	–	7	26	37	20	31
$25,000 to $49,999	9	8	–	–	2	3	2	1
$50,000 or more	3	2	–	1	–	–	–	1
Cash rent ..... farms..	1 958	1 004	–	49	163	271	240	281
$1,000..	4 316	3 280	–	294	699	978	714	595
Farms with expenses of—								
$1 to $4,999	1 780	850	–	40	133	228	203	246
$5,000 to $9,999	100	84	–	1	17	23	20	23
$10,000 to $24,999	56	48	–	5	8	13	12	10
$25,000 or more	22	22	–	3	5	7	5	2
Property taxes ..... farms..	17 120	6 715	21	198	510	1 036	1 624	3 326
$1,000..	10 201	4 736	8	150	473	1 056	1 305	1 743
Farms with expenses of—								
$1 to $4,999	17 018	6 650	21	195	501	1 021	1 599	3 313
$5,000 to $9,999	77	48	–	3	6	11	15	13
$10,000 to $24,999	19	12	–	–	2	1	9	–
$25,000 or more	6	5	–	–	1	3	1	–
All other farm production expenses ..... farms..	14 003	5 936	10	189	488	950	1 441	2 858
$1,000..	30 419	21 611	22	1 174	4 140	6 741	4 702	4 833
Farms with expenses of—								
$1 to $4,999	13 089	5 236	9	149	367	725	1 279	2 707
$5,000 to $24,999	759	563	1	25	94	188	128	127
$25,000 to $49,999	91	79	–	11	14	16	23	15
$50,000 to $99,999	41	38	–	2	8	14	8	6
$100,000 or more	23	20	–	2	5	7	3	3

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	3 970	36	183	831	1 249	990	681
$1,000..	1 357	5	89	275	419	320	249
Farms with expenses of—							
$1 to $999	3 712	36	166	787	1 178	929	616
$1,000 to $4,999	232	–	14	38	62	55	63
$5,000 to $24,999	26	–	3	6	9	6	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	2 238	22	106	464	756	507	383
$1,000..	5 066	12	324	812	1 742	1 244	931
Farms with expenses of—							
$1 to $4,999	2 082	22	102	448	703	460	347
$5,000 to $24,999	120	–	2	10	36	41	31
$25,000 to $99,999	30	–	1	5	14	5	5
$100,000 to $249,999	6	–	1	1	3	1	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	543	–	47	115	142	119	120
workers..	812	–	109	150	219	164	170
Less than 150 days ..... farms..	2 171	22	105	450	737	486	371
workers..	5 151	72	198	1 154	1 762	1 095	870
Contract labor ..... farms..	563	7	5	112	219	142	78
$1,000..	851	(D)	(D)	145	282	148	184
Farms with expenses of—							
$1 to $999	340	–	2	69	141	87	41
$1,000 to $4,999	205	7	1	41	72	55	29
$5,000 to $24,999	17	–	1	2	6	–	8
$25,000 to $49,999	1	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	7 723	87	357	1 559	2 568	1 998	1 154
$1,000..	8 414	106	360	1 649	2 725	2 306	1 267
Farms with expenses of—							
$1 to $4,999	7 471	80	346	1 531	2 504	1 917	1 093
$5,000 to $24,999	250	7	10	28	64	81	60
$25,000 to $49,999	2	–	1	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 001	7	36	258	324	255	121
$1,000..	1 268	(D)	(D)	219	340	371	266
Farms with expenses of—							
$1 to $999	745	7	15	208	257	175	83
$1,000 to $4,999	213	–	18	48	61	59	27
$5,000 to $24,999	39	–	3	1	4	20	11
$25,000 to $49,999	4	–	–	1	2	1	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	2 372	35	164	613	864	548	148
$1,000..	8 545	82	630	2 397	3 063	2 018	356
Farms with expenses of—							
$1 to $4,999	1 869	28	129	491	683	403	135
$5,000 to $24,999	486	7	32	117	174	143	13
$25,000 to $99,999	13	–	3	3	5	2	–
$100,000 or more	4	–	–	2	2	–	–
Secured by real estate ..... farms..	1 847	28	118	484	655	450	112
$1,000..	7 153	75	474	2 009	2 646	1 694	256
Farms with expenses of—							
$1 to $999	329	7	29	66	106	86	35
$1,000 to $4,999	1 101	14	59	312	406	241	69
$5,000 to $24,999	403	7	28	102	136	122	8
$25,000 to $49,999	6	–	2	2	1	1	–
$50,000 or more	8	–	–	2	6	–	–
Not secured by real estate ..... farms..	996	14	83	226	387	233	53
$1,000..	1 392	7	156	388	417	323	100
Farms with expenses of—							
$1 to $999	573	14	54	120	236	132	17
$1,000 to $4,999	371	–	19	92	142	84	34
$5,000 to $24,999	50	–	9	13	9	17	2
$25,000 to $49,999	1	–	–	1	–	–	–
$50,000 or more	1	–	1	–	–	–	–
Cash rent ..... farms..	954	25	81	187	387	197	77
$1,000..	1 035	34	71	263	368	231	69
Farms with expenses of—							
$1 to $4,999	930	25	79	179	382	188	77
$5,000 to $9,999	16	–	1	4	4	7	–
$10,000 to $24,999	8	–	1	4	1	2	–
$25,000 or more	–	–	–	–	–	–	–
Property taxes ..... farms..	10 405	100	443	2 045	3 344	2 753	1 720
$1,000..	5 465	35	206	1 021	1 651	1 439	1 113
Farms with expenses of—							
$1 to $4,999	10 368	100	443	2 040	3 340	2 752	1 693
$5,000 to $9,999	29	–	–	3	3	1	22
$10,000 to $24,999	7	–	–	1	1	–	5
$25,000 or more	1	–	–	1	–	–	–
All other farm production expenses ..... farms..	8 067	87	374	1 693	2 642	1 992	1 279
$1,000..	8 807	72	667	2 122	2 934	1 883	1 130
Farms with expenses of—							
$1 to $4,999	7 853	87	357	1 661	2 569	1 943	1 236
$5,000 to $24,999	196	–	14	27	67	48	40
$25,000 to $49,999	12	–	1	1	6	1	3
$50,000 to $99,999	3	–	1	2	–	–	–
$100,000 or more	3	–	1	2	–	–	–

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	17 807	6 986	21	222	540	1 079	1 631	3 493
$1,000..	57 522	57 030	68	4 760	7 672	22 788	12 504	9 238
Average per farm ..... dollars..	3 230	8 164	3 222	21 440	14 208	21 120	7 667	2 645
Farms with net gains[2] ..... number..	8 070	3 630	15	143	221	469	865	1 917
Average net gain ..... dollars..	12 186	21 179	4 521	39 208	49 100	62 749	18 864	7 619
Gain of—								
Less than $1,000	2 385	867	3	25	43	77	183	536
$1,000 to $9,999	4 502	1 922	11	64	61	210	433	1 143
$10,000 to $49,999	862	576	1	32	72	95	184	192
$50,000 or more	321	265	–	22	45	87	65	46
Farms with net losses ..... number..	9 737	3 356	6	79	319	610	766	1 576
Average net loss ..... dollars..	4 193	5 914	25	10 722	9 966	10 887	4 978	3 406
Loss of—								
Less than $1,000	3 026	902	6	8	33	118	193	544
$1,000 to $9,999	5 882	2 016	–	54	225	346	476	915
$10,000 to $49,999	780	394	–	14	55	123	90	112
$50,000 or more	49	44	–	3	6	23	7	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	1 901	1 089	3	56	123	235	266	406
$1,000..	3 892	2 877	5	169	283	813	799	808
Other farm-related income[1] ..... farms..	3 224	1 489	6	48	123	298	389	625
$1,000..	9 684	4 698	1	191	411	923	1 599	1 573
Customwork and other agricultural services ..... farms..	762	436	–	28	32	130	98	148
$1,000..	2 323	1 548	–	72	61	379	562	473
Gross cash rent or share payments ..... farms..	784	228	–	10	22	36	44	116
$1,000..	1 341	379	–	37	19	27	87	209
Forest products, excluding Christmas trees and maple products ..... farms..	815	349	6	15	35	63	98	132
$1,000..	4 837	1 953	1	33	237	315	649	718
Other farm-related income sources ..... farms..	1 400	756	–	12	75	125	217	327
$1,000..	1 183	819	–	49	93	202	301	173
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	72	54	–	2	7	15	12	18
$1,000..	1 335	1 186	–	(D)	(D)	500	271	389
Corn ..... farms..	61	48	–	2	5	13	12	16
$1,000..	802	713	–	(D)	(D)	159	175	354
Wheat ..... farms..	10	8	–	–	1	2	3	2
$1,000..	(D)	(D)	–	–	(D)	(D)	(D)	(D)
Soybeans ..... farms..	9	8	–	–	1	4	2	1
$1,000..	377	(D)	–	–	(D)	218	(D)	(D)
Sorghum, barley, and oats ..... farms..	4	4	–	–	1	2	–	1
$1,000..	(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..	7	3	–	–	–	1	–	2
$1,000..	39	(D)	–	–	–	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	16 509	6 705	18	230	537	973	1 577	3 370
acres..	1 336 723	710 626	2 122	34 793	72 047	127 285	174 444	299 935
Harvested cropland ..... farms..	15 086	6 260	15	205	499	901	1 486	3 154
acres..	621 632	350 974	(D)	19 651	(D)	73 858	88 301	129 514
Farms by acres harvested:								
1 to 49 acres	11 636	4 253	8	101	277	532	981	2 354
50 to 99 acres	2 148	1 142	3	40	98	176	277	548
100 to 199 acres	906	559	4	34	77	117	143	184
200 to 499 acres	332	247	–	25	41	56	67	58
500 to 999 acres	53	50	–	5	6	15	16	8
1,000 to 1,999 acres	8	7	–	–	–	3	2	2
2,000 acres or more	3	2	–	–	–	2	–	–
Cropland:								
Pasture or grazing only ..... farms..	10 021	4 169	10	135	319	579	978	2 148
acres..	657 775	334 188	1 205	14 139	30 747	48 726	80 945	158 426
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	284	–	15	31	61	57	120
acres..	13 615	5 181	–	207	554	1 178	953	2 289
On which all crops failed ..... farms..	275	140	1	9	15	37	32	46
acres..	3 327	1 991	(D)	320	(D)	443	359	764
In cultivated summer fallow ..... farms..	172	87	–	5	5	10	19	48
acres..	2 498	1 764	–	23	89	261	616	775
Idle ..... farms..	1 407	531	–	23	39	94	107	268
acres..	37 876	16 528	–	453	1 819	2 819	3 270	8 167
Total woodland ..... farms..	13 751	5 695	13	176	435	821	1 373	2 877
acres..	1 421 984	685 177	1 342	28 415	60 580	106 650	166 740	321 450
Woodland pastured ..... farms..	7 765	3 419	9	105	251	493	840	1 721
acres..	479 280	254 791	447	11 731	25 251	42 067	61 749	113 546
Woodland not pastured ..... farms..	9 817	3 979	10	122	313	560	935	2 039
acres..	942 704	430 386	895	16 684	35 329	64 583	104 991	207 904

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	10 821	104	501	2 114	3 445	2 801	1 856
$1,000..	492	–142	455	–111	–2 484	840	1 935
Average per farm ..... dollars..	45	–1 369	908	–53	–721	300	1 042
Farms with net gains[2] ..... number..	4 440	33	204	772	1 303	1 178	950
Average net gain ..... dollars..	4 835	1 874	6 766	5 944	3 954	5 216	4 357
Gain of—							
Less than $1,000	1 518	6	43	254	456	366	393
$1,000 to $9,999	2 580	27	155	445	787	701	465
$10,000 to $49,999	286	–	2	66	46	92	80
$50,000 or more	56	–	4	7	14	19	12
Farms with net losses ..... number..	6 381	71	297	1 342	2 142	1 623	906
Average net loss ..... dollars..	3 287	2 877	3 116	3 502	3 565	3 268	2 433
Loss of—							
Less than $1,000	2 124	14	113	359	660	589	389
$1,000 to $9,999	3 866	57	176	894	1 339	920	480
$10,000 to $49,999	386	–	8	89	138	114	37
$50,000 or more	5	–	–	–	5	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	812	4	29	167	295	176	141
$1,000..	1 015	(D)	(D)	253	295	207	203
Other farm-related income[1] ..... farms..	1 735	18	71	293	629	466	258
$1,000..	4 986	44	73	704	2 037	1 400	727
Customwork and other agricultural services ..... farms..	326	10	27	48	132	74	35
$1,000..	775	28	42	73	339	273	20
Gross cash rent or share payments ..... farms..	556	–	18	98	147	159	134
$1,000..	962	–	5	80	267	202	408
Forest products, excluding Christmas trees and maple products ..... farms..	466	8	18	75	187	108	70
$1,000..	2 885	16	24	526	1 362	669	289
Other farm-related income sources ..... farms..	644	–	25	128	263	168	60
$1,000..	365	–	2	25	70	257	11
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	18	–	4	2	7	4	1
$1,000..	149	–	4	(D)	35	5	(D)
Corn ..... farms..	13	–	2	2	6	3	–
$1,000..	90	–	(D)	(D)	(D)	(D)	–
Wheat ..... farms..	2	–	–	–	–	2	–
$1,000..	(D)	–	–	–	–	(D)	–
Soybeans ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	4	–	2	–	1	–	1
$1,000..	(D)	–	(D)	–	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	9 804	60	473	1 967	3 214	2 348	1 742
acres..	626 097	3 573	29 186	124 157	209 981	160 006	99 194
Harvested cropland ..... farms..	8 826	52	410	1 780	2 897	2 114	1 573
acres..	270 658	1 595	12 746	54 943	89 591	70 477	41 306
Farms by acres harvested:							
1 to 49 acres	7 383	41	328	1 454	2 398	1 782	1 380
50 to 99 acres	1 006	7	67	228	340	229	135
100 to 199 acres	347	4	12	80	123	85	43
200 to 499 acres	85	–	3	17	35	16	14
500 to 999 acres	3	–	–	1	–	1	1
1,000 to 1,999 acres	1	–	–	–	1	–	–
2,000 acres or more	1	–	–	–	–	1	–
Cropland:							
Pasture or grazing only ..... farms..	5 852	39	306	1 192	2 025	1 370	920
acres..	323 587	1 904	15 370	64 541	111 604	81 370	48 798
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	432	3	20	89	144	107	69
acres..	8 434	(D)	(D)	1 365	2 670	2 374	1 804
On which all crops failed ..... farms..	135	1	6	31	47	28	22
acres..	1 336	(D)	(D)	(D)	364	252	278
In cultivated summer fallow ..... farms..	85	–	4	16	13	34	18
acres..	734	–	(D)	(D)	150	374	89
Idle ..... farms..	876	2	45	143	244	230	212
acres..	21 348	(D)	(D)	2 836	5 602	5 159	6 919
Total woodland ..... farms..	8 056	31	354	1 616	2 674	1 960	1 421
acres..	736 807	2 592	24 981	132 708	239 303	188 250	148 973
Woodland pastured ..... farms..	4 346	18	214	936	1 427	1 074	677
acres..	224 489	669	8 387	47 070	72 691	61 978	33 694
Woodland not pastured ..... farms..	5 838	26	243	1 153	1 960	1 369	1 087
acres..	512 318	1 923	16 594	85 638	166 612	126 272	115 279

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..	5 521	2 527	9	113	224	383	594	1 204
acres..	529 069	316 144	622	19 929	35 982	57 722	77 605	124 284
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	4 616	15	140	408	656	1 084	2 313
acres..	167 756	85 842	123	3 322	8 768	14 833	18 070	40 726
Irrigated land ..... farms..	268	130	–	13	19	37	32	29
acres..	3 285	1 953	–	68	99	413	755	618
Harvested cropland irrigated ..... farms..	255	127	–	12	19	36	31	29
acres..	2 845	1 847	–	(D)	99	(D)	(D)	618
Pasture and other land irrigated ..... farms..	19	4	–	1	–	1	2	–
acres..	440	106	–	(D)	–	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	116	–	3	15	18	29	51
acres..	7 822	3 646	–	(D)	527	(D)	566	2 103
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	17 807	6 986	21	222	540	1 079	1 631	3 493
$1,000..	3 789 905	1 959 822	2 568	87 042	207 076	396 724	492 547	773 864
Average per farm ..... dollars..	212 832	280 536	122 302	392 079	383 474	367 678	301 991	221 547
Average per acre ..... dollars..	1 090	1 132	914	1 171	1 180	1 271	1 130	1 060
Farms by value group:								
$1 to $39,999	2 123	665	–	16	51	99	108	391
$40,000 to $69,999	2 766	942	–	8	20	94	191	629
$70,000 to $99,999	2 458	900	9	34	48	119	209	481
$100,000 to $149,999	2 880	939	11	32	65	123	221	487
$150,000 to $199,999	2 119	727	–	20	62	97	187	361
$200,000 to $499,999	3 934	1 844	–	59	156	360	444	825
$500,000 to $999,999	1 059	665	1	39	104	112	193	216
$1,000,000 to $1,999,999	313	193	–	8	18	38	52	77
$2,000,000 to $4,999,999	136	96	–	5	16	33	22	20
$5,000,000 or more	19	15	–	1	–	4	4	6
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	17 804	6 985	21	222	540	1 079	1 631	3 492
$1,000..	432 904	209 408	383	9 094	23 313	44 012	49 304	83 302
Farms by value group:								
$1 to $4,999	2 511	883	–	19	56	106	178	524
$5,000 to $9,999	3 330	1 125	5	21	47	138	253	661
$10,000 to $19,999	4 566	1 569	12	60	103	178	408	808
$20,000 to $49,999	5 201	2 222	–	54	194	386	516	1 072
$50,000 to $99,999	1 569	810	4	46	84	192	162	322
$100,000 to $199,999	489	283	–	18	36	58	91	80
$200,000 to $499,999	130	85	–	4	20	18	20	23
$500,000 or more	8	8	–	–	–	3	3	2
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	14 248	6 009	15	209	497	963	1 443	2 882
number..	21 682	10 268	18	403	1 009	1 878	2 470	4 490
Wheel tractors ..... farms..	16 589	6 609	15	207	501	1 010	1 531	3 345
number..	29 508	13 154	21	424	1 128	2 203	3 122	6 256
Less than 40 horsepower (PTO) ..... farms..	9 654	3 814	8	100	280	587	901	1 938
number..	12 781	5 298	14	146	388	832	1 231	2 687
40 horsepower (PTO) or more ..... farms..	11 141	4 692	7	151	390	750	1 136	2 258
number..	16 727	7 856	7	278	740	1 371	1 891	3 569
40 to 99 horsepower (PTO) ..... farms..	10 820	4 544	7	144	383	716	1 113	2 181
number..	15 830	7 339	7	257	691	1 244	1 776	3 364
100 horsepower (PTO) or more ..... farms..	687	361	–	16	35	93	71	146
number..	897	517	–	21	49	127	115	205
Grain and bean combines ..... farms..	501	341	–	18	37	55	101	130
number..	526	361	–	19	38	62	106	136
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	3 120	8	91	238	483	758	1 542
number..	7 430	3 464	8	103	276	528	851	1 698
Pickup balers ..... farms..	10 333	4 542	14	134	358	687	1 104	2 245
number..	12 992	5 958	14	203	495	918	1 436	2 892
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	8 983	4 110	5	141	317	645	964	2 038
acres on which used..	322 827	202 711	75	7 754	23 982	48 587	49 826	72 487
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	1 112	529	–	28	59	127	127	188
acres on which used..	41 830	33 506	–	1 870	4 406	11 447	8 225	7 558
Nematodes in crops ..... farms..	162	72	–	1	25	7	13	26
acres on which used..	3 849	2 767	–	(D)	1 600	(D)	555	440
Diseases in crops and orchards ..... farms..	570	253	–	10	17	38	80	108
acres on which used..	11 142	8 699	–	24	1 778	2 437	2 089	2 371
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	1 150	–	62	148	218	300	422
acres on which used..	93 500	73 261	–	2 707	7 224	21 120	18 648	23 562
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	131	–	8	19	38	21	45
acres on which used..	5 645	4 829	–	56	1 167	1 987	757	862

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	2 994	18	157	572	989	745	513
acres..	212 925	813	11 130	38 448	68 325	56 145	38 064
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 550	30	307	1 316	2 161	1 568	1 168
acres..	81 914	359	2 921	11 284	25 661	22 313	19 376
Irrigated land ..... farms..	138	1	9	33	45	26	24
acres..	1 332	(D)	(D)	97	803	153	162
Harvested cropland irrigated ..... farms..	128	1	8	29	43	25	22
acres..	998	(D)	(D)	46	(D)	(D)	105
Pasture and other land irrigated ..... farms..	15	–	2	5	4	1	3
acres..	334	–	(D)	51	(D)	(D)	57
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	113	–	3	21	28	28	33
acres..	4 176	–	(D)	770	797	(D)	1 832
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	10 821	104	501	2 114	3 445	2 801	1 856
$1,000..	1 830 084	16 729	77 934	345 402	583 736	493 701	312 582
Average per farm ..... dollars..	169 123	160 851	155 556	163 388	169 445	176 259	168 417
Average per acre ..... dollars..	1 048	1 055	1 023	1 115	1 050	1 053	979
Farms by value group:							
$1 to $39,999	1 458	22	109	314	360	335	318
$40,000 to $69,999	1 824	4	94	303	606	479	338
$70,000 to $99,999	1 558	7	48	300	514	397	292
$100,000 to $149,999	1 941	47	83	352	630	507	322
$150,000 to $199,999	1 392	–	23	320	503	417	129
$200,000 to $499,999	2 090	16	127	430	669	509	339
$500,000 to $999,999	394	8	12	76	115	90	93
$1,000,000 to $1,999,999	120	–	5	10	41	55	9
$2,000,000 to $4,999,999	40	–	–	9	5	11	15
$5,000,000 or more	4	–	–	–	2	1	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	10 819	103	501	2 114	3 445	2 801	1 855
$1,000..	223 496	1 886	9 485	42 884	75 230	55 435	38 576
Farms by value group:							
$1 to $4,999	1 628	22	52	303	436	493	322
$5,000 to $9,999	2 205	22	126	390	660	653	354
$10,000 to $19,999	2 997	4	156	641	934	748	514
$20,000 to $49,999	2 979	48	138	625	1 088	638	442
$50,000 to $99,999	759	7	19	110	244	201	178
$100,000 to $199,999	206	–	10	37	61	61	37
$200,000 to $499,999	45	–	–	8	22	7	8
$500,000 or more	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	8 239	92	396	1 678	2 704	2 080	1 289
number..	11 414	129	557	2 272	3 742	3 006	1 708
Wheel tractors ..... farms..	9 980	88	463	1 940	3 240	2 587	1 662
number..	16 354	152	675	3 040	5 420	4 301	2 766
Less than 40 horsepower (PTO) ..... farms..	5 840	27	251	1 039	1 862	1 573	1 088
number..	7 483	43	314	1 308	2 370	2 010	1 438
40 horsepower (PTO) or more ..... farms..	6 449	72	310	1 338	2 153	1 624	952
number..	8 871	109	361	1 732	3 050	2 291	1 328
40 to 99 horsepower (PTO) ..... farms..	6 276	72	293	1 318	2 128	1 570	895
number..	8 491	109	343	1 685	2 955	2 191	1 208
100 horsepower (PTO) or more ..... farms..	326	–	18	46	77	84	101
number..	380	–	18	47	95	100	120
Grain and bean combines ..... farms..	160	3	1	24	64	41	27
number..	165	(D)	(D)	24	67	43	27
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 629	66	125	710	1 243	987	498
number..	3 966	75	159	781	1 340	1 086	525
Pickup balers ..... farms..	5 791	56	267	1 194	1 950	1 491	833
number..	7 034	63	363	1 402	2 384	1 829	993
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 873	38	233	921	1 676	1 066	939
acres on which used..	120 116	1 086	5 137	18 886	44 861	29 273	20 873
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	583	2	17	134	202	110	118
acres on which used..	8 324	(D)	(D)	1 289	2 704	1 874	2 403
Nematodes in crops ..... farms..	90	7	2	41	24	9	7
acres on which used..	1 082	238	(D)	160	478	(D)	165
Diseases in crops and orchards ..... farms..	317	7	10	89	95	45	71
acres on which used..	2 443	238	28	350	1 195	230	402
Weeds, grass, or brush in crops and pasture ..... farms..	1 001	19	44	206	342	247	143
acres on which used..	20 239	479	895	3 595	8 004	2 888	4 378
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	124	–	3	44	30	24	23
acres on which used..	816	–	31	207	203	72	303

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	17 772	7 145	20	263	594	1 041	1 659	3 568
Full owners	12 761	4 957	11	114	304	581	1 100	2 847
Part owners	4 286	1 943	5	101	237	396	528	676
Tenants	725	245	4	48	53	64	31	45
White	17 702	7 122	20	262	589	1 036	1 651	3 564
Full owners	12 712	4 942	11	114	300	577	1 097	2 843
Part owners	4 267	1 935	5	100	236	395	523	676
Tenants	723	245	4	48	53	64	31	45
Black and other races	70	23	–	1	5	5	8	4
Full owners	49	15	–	–	4	4	3	4
Part owners	19	8	–	1	1	1	5	–
Tenants	2	–	–	–	–	–	–	–
OWNED AND RENTED LAND								
Land owned ... farms	17 057	6 901	16	215	542	977	1 628	3 523
acres	2 691 481	1 358 152	3 270	36 026	111 486	183 777	330 712	692 881
Owned land in farms ... farms	17 047	6 900	16	215	541	977	1 628	3 523
acres	2 600 219	1 325 243	2 313	35 576	109 272	179 095	325 225	673 762
Land rented or leased from others ... farms	5 045	2 203	9	151	292	464	561	726
acres	861 881	474 919	1 896	51 013	68 716	127 973	112 127	113 194
landlords	10 737	5 107	30	439	667	1 169	1 260	1 542
Rented or leased land in farms ... farms	5 011	2 188	9	149	290	460	559	721
acres	855 313	472 546	1 896	50 883	68 105	127 395	111 634	112 633
Land rented or leased to others ... farms	1 089	388	4	8	30	49	66	231
acres	97 830	35 282	957	580	2 825	5 260	5 980	19 680
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	13 764	5 968	17	209	488	866	1 424	2 964
Not on farm operated	2 954	734	2	46	86	125	152	323
Not reported	1 054	443	1	8	20	50	83	281
Operators by principal occupation:								
Farming	7 145	7 145	20	263	594	1 041	1 659	3 568
Other	10 627	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	6 390	4 589	8	119	227	489	1 056	2 690
Any	10 489	1 663	11	126	316	471	441	298
1 to 99 days	1 302	747	4	48	115	174	225	181
100 to 199 days	1 633	398	3	28	77	118	110	62
200 days or more	7 554	518	4	50	124	179	106	55
Not reported	893	893	1	18	51	81	162	580
Operators by years on present farm:								
2 years or less	703	180	2	34	43	40	36	25
3 or 4 years	1 045	274	5	30	56	66	69	48
5 to 9 years	2 300	680	5	90	142	157	134	152
10 years or more	10 539	4 705	–	58	268	626	1 159	2 594
Average years on present farm	21.0	26.4	4.5	7.1	11.3	16.5	23.5	35.2
Not reported	3 185	1 306	8	51	85	152	261	749
Operators by age group:								
Under 25 years	87	20	20	–	–	–	–	–
25 to 34 years	793	263	–	263	–	–	–	–
35 to 44 years	2 738	594	–	–	594	–	–	–
45 to 49 years	2 205	482	–	–	–	482	–	–
50 to 54 years	2 283	559	–	–	–	559	–	–
55 to 59 years	2 138	705	–	–	–	–	705	–
60 to 64 years	2 057	954	–	–	–	–	954	–
65 to 69 years	1 917	1 182	–	–	–	–	–	1 182
70 years and over	3 554	2 386	–	–	–	–	–	2 386
Average age	56.7	62.3	21.1	30.5	39.9	49.6	60.0	73.3
Operators by sex:								
Male	16 088	6 373	16	221	528	924	1 507	3 177
Female	1 684	772	4	42	66	117	152	391
Operators of Spanish, Hispanic, or Latino origin (see text)	84	44	–	4	5	7	7	21
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	16 475	6 535	18	231	513	936	1 517	3 320
acres	3 000 195	1 520 928	(D)	(D)	132 342	246 648	375 990	693 305
Partnership ... farms	918	423	1	19	51	65	99	188
acres	292 109	176 694	(D)	(D)	29 249	28 851	36 941	72 878
Corporation:								
Family held ... farms	245	137	–	7	27	33	33	37
acres	128 753	81 803	–	4 641	12 087	26 141	21 759	17 175
More than 10 stockholders ... farms	9	6	–	2	1	3	–	–
10 or less stockholders ... farms	236	131	–	5	26	30	33	37
Other than family held ... farms	40	16	–	3	1	3	5	4
acres	8 851	3 410	–	(D)	(D)	1 012	749	677
More than 10 stockholders ... farms	1	–	–	–	–	–	–	–
10 or less stockholders ... farms	39	16	–	3	1	3	5	4
Other—cooperative, estate or trust, institutional, etc. ... farms	94	34	1	3	2	4	5	19
acres	25 624	14 954	(D)	3 372	(D)	3 838	1 420	2 360

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	10 627	67	530	2 144	3 447	2 536	1 903
Full owners	7 804	35	311	1 400	2 414	1 965	1 679
Part owners	2 343	11	132	602	907	503	188
Tenants	480	21	87	142	126	68	36
White	10 580	66	529	2 137	3 430	2 525	1 893
Full owners	7 770	34	311	1 395	2 403	1 956	1 671
Part owners	2 332	11	131	601	901	502	186
Tenants	478	21	87	141	126	67	36
Black and other races	47	1	1	7	17	11	10
Full owners	34	1	–	5	11	9	8
Part owners	11	–	1	1	6	1	2
Tenants	2	–	–	1	–	1	–
OWNED AND RENTED LAND							
Land owned ... farms	10 156	46	443	2 005	3 321	2 471	1 870
acres	1 333 329	3 797	41 198	217 459	415 811	354 190	300 874
Owned land in farms ... farms	10 147	46	443	2 002	3 321	2 468	1 867
acres	1 274 976	3 589	39 763	209 217	398 910	341 135	282 362
Land rented or leased from others ... farms	2 842	32	221	746	1 039	574	230
acres	386 962	4 062	28 511	98 526	145 934	86 230	23 699
landlords	5 630	48	458	1 507	2 085	1 080	452
Rented or leased land in farms ... farms	2 823	32	219	744	1 033	571	224
acres	382 767	3 748	28 455	97 380	144 360	85 579	23 245
Land rented or leased to others ... farms	701	4	21	114	189	168	205
acres	62 548	522	1 491	9 388	18 475	13 706	18 966
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	7 796	40	378	1 678	2 665	1 817	1 218
Not on farm operated	2 220	26	125	377	623	571	498
Not reported	611	1	27	89	159	148	187
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	10 627	67	530	2 144	3 447	2 536	1 903
Operators by days worked off farm:							
None	1 801	8	20	86	176	401	1 110
Any	8 826	59	510	2 058	3 271	2 135	793
1 to 99 days	555	6	20	59	152	151	167
100 to 199 days	1 235	8	52	249	397	361	168
200 days or more	7 036	45	438	1 750	2 722	1 623	458
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	523	20	75	157	175	72	24
3 or 4 years	771	11	111	266	242	104	37
5 to 9 years	1 620	9	184	539	515	254	119
10 years or more	5 834	–	80	886	2 021	1 649	1 198
Average years on present farm	17.4	3.1	6.1	10.3	15.5	21.0	29.6
Not reported	1 879	27	80	296	494	457	525
Operators by age group:							
Under 25 years	67	67	–	–	–	–	–
25 to 34 years	530	–	530	–	–	–	–
35 to 44 years	2 144	–	–	2 144	–	–	–
45 to 49 years	1 723	–	–	–	1 723	–	–
50 to 54 years	1 724	–	–	–	1 724	–	–
55 to 59 years	1 433	–	–	–	–	1 433	–
60 to 64 years	1 103	–	–	–	–	1 103	–
65 to 69 years	735	–	–	–	–	–	735
70 years and over	1 168	–	–	–	–	–	1 168
Average age	52.9	21.7	31.0	40.1	49.5	59.0	72.6
Operators by sex:							
Male	9 715	63	492	1 968	3 234	2 379	1 579
Female	912	4	38	176	213	157	324
Operators of Spanish, Hispanic, or Latino origin (see text)	40	–	–	6	18	9	7
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	9 940	64	484	2 020	3 247	2 369	1 756
acres	1 479 267	7 023	60 576	277 292	486 822	378 743	268 811
Partnership ... farms	495	3	36	92	144	127	93
acres	115 415	314	6 669	21 564	34 771	33 504	18 593
Corporation:							
Family held ... farms	108	–	5	20	25	26	32
acres	46 950	–	370	5 430	13 719	11 899	15 532
More than 10 stockholders ... farms	3	–	–	–	–	1	2
10 or less stockholders ... farms	105	–	5	20	25	25	30
Other than family held ... farms	24	–	1	5	5	5	8
acres	5 441	–	(D)	(D)	1 712	1 869	839
More than 10 stockholders ... farms	1	–	–	1	–	–	–
10 or less stockholders ... farms	23	–	1	4	5	5	8
Other—cooperative, estate or trust, institutional, etc. ... farms	60	–	4	7	26	9	14
acres	10 670	–	(D)	(D)	6 246	699	1 832

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..	152	80	–	3	12	25	20	20
number..	171	90	–	3	15	28	20	24
Hired workers ..... farms..	54	40	–	3	6	8	12	11
number..	70	55	–	7	10	10	16	12
Farm-related deaths:								
Operator and family members ..... farms..	4	2	–	–	–	–	1	1
number..	4	(D)	–	–	–	–	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	727	220	2	11	35	46	32	94
10 to 49 acres	3 026	869	1	42	84	117	183	442
50 to 69 acres	1 650	547	1	15	36	66	118	311
70 to 99 acres	2 251	805	1	20	55	116	177	436
100 to 139 acres	2 529	912	2	29	63	124	208	486
140 to 179 acres	1 734	718	1	16	40	92	192	377
180 to 219 acres	1 280	556	3	17	41	70	138	287
220 to 259 acres	963	472	2	14	34	64	122	236
260 to 499 acres	2 279	1 184	6	46	108	182	271	571
500 to 999 acres	1 012	649	1	39	68	122	165	254
1,000 to 1,999 acres	248	161	–	9	22	31	38	61
2,000 acres or more	73	52	–	5	8	11	15	13
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	327	138	–	7	9	36	30	56
Vegetable and melon farming (1112)	197	87	–	5	11	20	16	35
Fruit and tree nut farming (1113)	238	97	–	1	12	20	21	43
Greenhouse, nursery, and floriculture production (1114)	446	142	–	6	24	31	38	43
Other crop farming (1119)	3 620	1 129	2	34	79	132	234	648
Tobacco farming (11191)	581	222	–	15	22	41	62	82
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	907	2	19	57	91	172	566
Beef cattle ranching and farming (112111)	10 276	4 313	17	118	266	515	1 016	2 381
Cattle feedlots (112112)	467	195	–	5	14	23	49	104
Dairy cattle and milk production (11212)	249	219	1	17	41	58	53	49
Hog and pig farming (1122)	124	47	–	6	10	8	13	10
Poultry and egg production (1123)	428	319	–	33	70	94	74	48
Sheep and goat farming (1124)	364	156	–	12	12	31	43	58
Animal aquaculture and other animal production (1125, 1129)	1 036	303	–	19	46	73	72	93
LIVESTOCK								
Cattle and calves inventory ..... farms..	12 284	5 397	19	186	429	766	1 284	2 713
number..	439 462	270 052	709	17 324	30 076	47 435	65 644	108 864
Farms with—								
1 to 9	3 041	963	2	27	86	122	220	506
10 to 49	7 032	2 969	11	72	174	382	705	1 625
50 to 99	1 376	834	6	35	89	128	211	365
100 to 199	564	409	–	34	44	84	95	152
200 to 499	228	185	–	15	30	43	43	54
500 or more	43	37	–	3	6	7	10	11
Cows and heifers that had calved ..... farms..	10 668	4 797	15	165	387	686	1 155	2 389
number..	221 341	133 396	395	7 583	14 208	22 230	35 015	53 965
Beef cows ..... farms..	10 367	4 576	14	148	348	632	1 101	2 333
number..	202 844	116 344	(D)	(D)	11 702	18 479	29 845	49 986
Farms with—								
1 to 9	4 234	1 451	2	30	107	173	323	816
10 to 49	5 307	2 546	12	78	167	354	626	1 309
50 to 99	608	410	–	31	44	74	108	153
100 to 199	173	134	–	6	23	24	37	44
200 to 499	43	33	–	2	7	7	6	11
500 or more	2	2	–	1	–	–	1	–
Milk cows ..... farms..	676	454	1	26	68	91	117	151
number..	18 497	17 052	(D)	(D)	2 506	3 751	5 170	3 979
Farms with—								
1 to 4	375	203	–	10	24	34	53	82
5 to 9	54	28	–	–	1	–	12	15
10 to 49	115	98	–	4	26	21	22	25
50 to 99	84	80	1	8	13	28	12	18
100 to 199	34	31	–	2	3	6	13	7
200 to 499	14	14	–	2	1	2	5	4
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	3 918	13	145	329	582	916	1 933
number..	101 466	64 302	210	4 919	7 436	12 521	14 857	24 359
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	4 588	14	158	359	643	1 094	2 320
number..	116 655	72 354	104	4 822	8 432	12 684	15 772	30 540

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..	72	–	7	21	19	18	7
number..	81	–	7	24	20	20	10
Hired workers ..... farms..	14	–	1	1	4	4	4
number..	15	–	(D)	(D)	(D)	4	4
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	1	–	–	1
number..	(D)	–	–	(D)	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	507	13	40	129	124	102	99
10 to 49 acres	2 157	11	114	440	740	454	398
50 to 69 acres	1 103	5	54	206	370	279	189
70 to 99 acres	1 446	9	80	290	455	362	250
100 to 139 acres	1 617	10	86	347	505	392	277
140 to 179 acres	1 016	5	41	189	344	255	182
180 to 219 acres	724	5	30	158	224	171	136
220 to 259 acres	491	2	20	90	166	130	83
260 to 499 acres	1 095	7	46	232	362	254	194
500 to 999 acres	363	–	18	47	119	105	74
1,000 to 1,999 acres	87	–	1	14	32	24	16
2,000 acres or more	21	–	–	2	6	8	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	189	–	6	30	57	50	46
Vegetable and melon farming (1112)	110	1	3	21	39	26	20
Fruit and tree nut farming (1113)	141	–	5	24	51	33	28
Greenhouse, nursery, and floriculture production (1114)	304	3	12	60	102	74	53
Other crop farming (1119)	2 491	12	110	462	745	590	572
Tobacco farming (11191)	359	5	28	95	95	89	47
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 132	7	82	367	650	501	525
Beef cattle ranching and farming (112111)	5 963	41	310	1 196	1 954	1 462	1 000
Cattle feedlots (112112)	272	1	7	60	80	76	48
Dairy cattle and milk production (11212)	30	2	–	7	7	7	7
Hog and pig farming (1122)	77	2	10	19	31	11	4
Poultry and egg production (1123)	109	1	17	28	34	18	11
Sheep and goat farming (1124)	208	1	10	52	74	49	22
Animal aquaculture and other animal production (1125, 1129)	733	3	40	185	273	140	92
LIVESTOCK							
Cattle and calves inventory ..... farms..	6 887	46	368	1 442	2 273	1 654	1 104
number..	169 410	1 493	8 072	34 127	56 681	43 018	26 019
Farms with—							
1 to 9	2 078	5	118	488	656	461	350
10 to 49	4 063	34	216	799	1 363	1 000	651
50 to 99	542	5	24	119	185	137	72
100 to 199	155	–	10	26	59	41	19
200 to 499	43	2	–	8	9	13	11
500 or more	6	–	–	2	1	2	1
Cows and heifers that had calved ..... farms..	5 871	39	315	1 229	1 939	1 437	912
number..	87 945	747	4 124	16 797	29 198	22 987	14 092
Beef cows ..... farms..	5 791	39	310	1 217	1 916	1 416	893
number..	86 500	(D)	(D)	16 588	28 676	22 649	13 766
Farms with—							
1 to 9	2 783	18	158	634	885	633	455
10 to 49	2 761	20	143	539	948	713	398
50 to 99	198	–	9	41	68	54	26
100 to 199	39	–	–	3	14	11	11
200 to 499	10	1	–	–	1	5	3
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	222	1	16	45	72	49	39
number..	1 445	(D)	(D)	209	522	338	326
Farms with—							
1 to 4	172	1	15	34	59	36	27
5 to 9	26	–	–	5	6	7	8
10 to 49	17	–	1	5	4	5	2
50 to 99	4	–	–	1	1	–	2
100 to 199	3	–	–	–	2	1	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	4 850	38	291	1 045	1 629	1 140	707
number..	37 164	579	2 017	7 784	12 251	9 186	5 347
Steers, steer calves, bulls, and bull calves ..... farms..	5 656	35	301	1 185	1 899	1 383	853
number..	44 301	167	1 931	9 546	15 232	10 845	6 580

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..	11 576	5 227	18	179	402	733	1 232	2 663
number..	270 361	169 832	409	11 481	15 520	31 016	38 276	73 130
$1,000..	114 726	73 843	159	4 610	6 864	12 940	16 103	33 166
Calves ..... farms..	7 362	3 329	12	122	268	473	779	1 675
number..	97 211	57 664	181	5 671	4 780	10 084	14 928	22 020
$1,000..	25 926	15 271	46	1 902	1 221	2 548	3 773	5 780
Cattle ..... farms..	8 241	3 787	16	133	281	523	898	1 936
number..	173 150	112 168	228	5 810	10 740	20 932	23 348	51 110
$1,000..	88 800	58 572	113	2 707	5 643	10 393	12 330	27 386
Fattened on grain and concentrates .... farms..	844	376	–	14	36	56	84	186
number..	11 678	8 101	–	363	1 189	985	1 709	3 855
$1,000..	7 533	5 367	–	254	832	647	1 148	2 485
Hogs and pigs inventory ..... farms..	645	268	1	20	38	57	74	78
number..	15 708	12 329	(D)	(D)	2 479	3 541	2 935	1 706
Farms with—								
1 to 24	556	204	1	13	28	46	53	63
25 to 49	46	32	–	2	6	6	11	7
50 to 99	22	14	–	2	2	1	6	3
100 to 199	8	7	–	2	–	1	1	3
200 to 499	8	6	–	–	1	1	2	2
500 or more	5	5	–	1	1	2	1	–
Used or to be used for breeding ..... farms..	279	140	–	15	20	23	41	41
number..	2 310	1 710	–	263	321	438	482	206
Other ..... farms..	582	242	1	20	35	53	64	69
number..	13 398	10 619	(D)	(D)	2 158	3 103	2 453	1 500
Hogs and pigs sold..... farms..	402	178	–	15	26	32	51	54
number..	24 884	19 554	–	2 620	6 380	3 237	4 241	3 076
$1,000..	2 356	1 877	–	266	509	374	437	290
Feeder pigs ..... farms..	90	46	–	6	8	6	12	14
number..	4 505	2 261	–	256	402	153	647	803
$1,000..	149	77	–	7	13	6	26	25
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	290	145	–	16	20	24	42	43
number..	2 938	2 298	–	420	630	324	586	338
Dec. 1 and May 31..... farms..	248	132	–	16	16	20	40	40
number..	1 517	1 175	–	213	302	164	306	190
June 1 and Nov. 30 ..... farms..	211	112	–	13	17	16	32	34
number..	1 421	1 123	–	207	328	160	280	148
Sheep and lambs of all ages inventory..... farms..	979	516	4	24	50	106	127	205
number..	40 709	27 612	91	1 022	2 252	5 920	8 186	10 141
Ewes 1 year old or older ..... farms..	888	487	4	23	46	96	122	196
number..	26 451	18 030	80	611	1 324	4 037	5 364	6 614
Sheep and lambs sold..... farms..	927	502	3	21	47	107	119	205
number..	29 803	20 300	61	734	1 313	4 596	5 704	7 892
Sheep and lambs shorn ..... farms..	859	476	3	20	43	96	115	199
number..	29 843	20 290	89	628	1 410	4 720	5 605	7 838
pounds of wool..	178 125	121 244	415	4 748	7 862	27 524	35 163	45 532
Horses and ponies inventory ..... farms..	3 654	1 271	6	63	155	231	342	474
number..	16 787	6 777	39	562	851	1 482	1 770	2 073
Horses and ponies sold..... farms..	584	189	1	13	30	52	37	56
number..	1 766	772	(D)	(D)	81	213	187	232
Goats inventory ..... farms..	708	247	3	14	32	57	81	60
number..	7 572	3 308	25	213	354	923	920	873
Goats sold ..... farms..	236	96	2	8	9	23	29	25
number..	2 480	1 121	(D)	126	(D)	234	357	305
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	532	1	23	76	113	130	189
number..	1 806 870	1 377 155	(D)	171 927	398 429	(D)	(D)	(D)
Farms with—								
1 to 399	993	429	1	11	49	75	111	182
400 to 3,199	4	4	–	–	1	–	3	–
3,200 to 9,999.....	29	27	–	2	8	11	5	1
10,000 to 19,999	77	58	–	9	12	25	9	3
20,000 to 49,999	18	13	–	1	5	2	2	3
50,000 to 99,999	1	1	–	–	1	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	512	1	23	72	108	128	180
number..	1 448 777	1 177 019	(D)	171 882	296 553	395 357	202 887	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	79	–	3	12	12	17	35
number..	358 093	200 136	–	45	101 876	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	139	–	14	34	46	27	18
number..	2 218 657	1 531 456	–	152 411	516 520	449 363	282 390	130 772
Broilers and other meat-type chickens sold .. farms..	186	147	–	19	28	46	31	23
number..	79 193 428	68 263 273	–	8 879 705	17 936 498	15 959 423	15 579 913	9 907 734
Farms with—								
1 to 1,999.....	23	12	–	1	2	4	5	–
2,000 to 59,999.....	14	9	–	3	1	5	–	–
60,000 to 99,999	9	7	–	–	–	3	3	1
100,000 or more	140	119	–	15	25	34	23	22
Turkey hens kept for breeding ..... farms..	72	34	–	1	3	6	13	11
number..	124 729	(D)	–	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	80	57	–	3	12	13	18	11
number..	4 468 456	3 935 002	–	313 000	887 571	869 133	1 144 118	721 180

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..	6 349	45	334	1 294	2 099	1 557	1 020
number..	100 529	906	4 922	19 418	34 227	25 210	15 846
$1,000..	40 883	403	1 896	7 919	13 853	10 075	6 737
Calves ..... farms..	4 033	28	233	835	1 315	993	629
number..	39 547	234	2 048	7 396	13 505	10 552	5 812
$1,000..	10 655	65	540	1 989	3 717	2 820	1 525
Cattle ..... farms..	4 454	34	224	927	1 501	1 051	717
number..	60 982	672	2 874	12 022	20 722	14 658	10 034
$1,000..	30 227	338	1 356	5 930	10 136	7 255	5 212
Fattened on grain and concentrates .... farms..	468	2	20	107	145	115	79
number..	3 577	(D)	(D)	447	931	1 212	859
$1,000..	2 166	(D)	(D)	284	573	709	518
Hogs and pigs inventory ..... farms..	377	4	27	125	151	48	22
number..	3 379	102	185	1 190	1 001	722	179
Farms with—							
1 to 24	352	2	26	118	142	44	20
25 to 49	14	2	1	1	6	2	2
50 to 99	8	–	–	4	3	1	–
100 to 199	1	–	–	1	–	–	–
200 to 499	2	–	–	1	–	1	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	139	3	12	45	59	15	5
number..	600	18	68	150	265	86	13
Other ..... farms..	340	4	23	117	133	42	21
number..	2 779	84	117	1 040	736	636	166
Hogs and pigs sold..... farms..	224	5	16	73	95	25	10
number..	5 330	33	604	1 510	2 142	857	184
$1,000..	479	4	36	143	186	91	20
Feeder pigs ..... farms..	44	3	5	13	18	3	2
number..	2 244	(D)	401	579	1 112	90	(D)
$1,000..	72	(D)	8	19	39	3	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	145	3	13	45	59	18	7
number..	640	15	82	146	304	72	21
Dec. 1 and May 31..... farms..	116	–	10	34	52	14	6
number..	342	–	54	76	158	42	12
June 1 and Nov. 30 ..... farms..	99	3	10	29	41	12	4
number..	298	15	28	70	146	30	9
Sheep and lambs of all ages inventory..... farms..	463	2	23	123	165	96	54
number..	13 097	(D)	(D)	3 291	4 528	2 752	1 835
Ewes 1 year old or older ..... farms..	401	1	21	99	144	87	49
number..	8 421	(D)	(D)	2 033	2 956	1 855	1 204
Sheep and lambs sold..... farms..	425	2	21	111	148	93	50
number..	9 503	(D)	(D)	2 293	3 349	2 084	1 242
Sheep and lambs shorn ..... farms..	383	1	18	99	132	87	46
number..	9 553	(D)	(D)	2 254	3 346	2 199	1 333
pounds of wool..	56 881	(D)	(D)	13 105	20 327	13 331	7 451
Horses and ponies inventory ..... farms..	2 383	10	125	582	890	497	279
number..	10 010	52	501	2 505	3 706	2 116	1 130
Horses and ponies sold..... farms..	395	–	21	115	167	61	31
number..	994	–	44	269	403	181	97
Goats inventory ..... farms..	461	2	36	153	159	87	24
number..	4 264	(D)	(D)	1 679	1 405	771	211
Goats sold ..... farms..	140	1	13	49	44	25	8
number..	1 359	(D)	(D)	533	391	238	119
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	590	4	41	180	174	124	67
number..	429 715	185	(D)	236 940	54 315	45 836	(D)
Farms with—							
1 to 399	564	4	37	167	170	120	66
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999.....	2	–	–	1	–	1	–
10,000 to 19,999	19	–	4	8	4	3	–
20,000 to 49,999	5	–	–	4	–	–	1
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	573	4	38	173	171	122	65
number..	271 758	185	(D)	157 427	53 927	45 459	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	100	–	10	32	25	22	11
number..	157 957	–	(D)	79 513	388	377	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	72	–	7	28	19	8	10
number..	687 201	–	175 479	316 006	136 559	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	39	–	7	14	10	5	3
number..	10 930 155	–	(D)	2 049 283	4 398 253	2 720 003	(D)
Farms with—							
1 to 1,999.....	11	–	1	8	1	1	–
2,000 to 59,999.....	5	–	2	1	–	–	2
60,000 to 99,999	2	–	–	1	1	–	–
100,000 or more	21	–	4	4	8	4	1
Turkey hens kept for breeding ..... farms..	38	1	3	9	13	11	1
number..	(D)	(D)	(D)	36	40	30	(D)
Turkeys sold ..... farms..	23	2	5	10	5	1	–
number..	533 454	(D)	142 346	196 012	(D)	(D)	–

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	1 150	675	1	26	73	144	177	254
acres..	35 499	29 718	(D)	(D)	2 513	8 747	8 779	7 810
bushels..	3 270 197	2 799 805	(D)	(D)	245 285	896 483	785 988	706 782
Irrigated ..... farms..	9	7	–	–	–	1	2	4
acres..	338	(D)	–	–	–	(D)	(D)	72
Farms by acres harvested:								
1 to 24 acres	886	455	1	11	46	92	110	195
25 to 99 acres	185	149	–	8	22	34	43	42
100 to 249 acres	52	44	–	6	2	10	16	10
250 to 499 acres	20	20	–	1	3	6	6	4
500 acres or more	7	7	–	–	–	2	2	3
Corn for silage or green chop ..... farms..	929	676	3	44	96	145	157	231
acres..	27 642	23 576	56	1 590	3 392	6 027	6 217	6 294
tons, green..	380 942	329 520	660	25 079	51 228	84 623	85 609	82 321
Irrigated ..... farms..	9	9	–	–	–	3	3	3
acres..	415	415	–	–	–	(D)	(D)	188
Farms by acres harvested:								
1 to 24 acres	616	399	1	22	54	76	78	168
25 to 99 acres	258	226	2	20	36	60	63	45
100 to 249 acres	47	43	–	1	5	6	15	16
250 to 499 acres	6	6	–	1	1	2	–	2
500 acres or more	2	2	–	–	–	1	1	–
Wheat for grain ..... farms..	191	140	–	6	12	32	40	50
acres..	7 620	6 771	–	266	335	3 444	1 673	1 053
bushels..	421 453	381 276	–	15 295	16 011	207 893	88 276	53 801
Irrigated ..... farms..	1	1	–	–	–	1	–	–
acres..	(D)	(D)	–	–	–	(D)	–	–
Farms by acres harvested:								
1 to 24 acres	128	87	–	3	5	14	25	40
25 to 99 acres	46	37	–	1	7	11	11	7
100 to 249 acres	13	12	–	2	–	4	3	3
250 to 499 acres	1	1	–	–	–	–	1	–
500 acres or more	3	3	–	–	–	3	–	–
Oats for grain ..... farms..	321	203	–	2	23	44	51	83
acres..	2 720	1 933	–	(D)	(D)	459	517	729
bushels..	132 249	99 334	–	(D)	(D)	23 159	28 837	36 380
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	321	–	22	31	61	88	119
acres..	1 630	914	–	88	138	215	240	234
pounds..	2 737 090	1 593 724	–	121 689	277 834	344 347	429 851	420 003
Irrigated ..... farms..	7	4	–	1	–	3	–	–
acres..	13	(D)	–	(D)	–	6	–	–
Farms by acres harvested:								
0.1 to 0.9 acres	189	77	–	1	7	5	16	48
1.0 to 1.9 acres	272	97	–	4	8	21	30	34
2.0 to 2.9 acres	135	53	–	5	5	12	16	15
3.0 to 4.9 acres	89	46	–	4	3	13	13	13
5.0 to 9.9 acres	38	32	–	6	4	6	9	7
10.0 to 24.9 acres	19	14	–	2	3	3	4	2
25.0 acres or more	2	2	–	–	1	1	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	192	–	3	10	30	41	108
acres..	610	273	–	5	31	39	47	151
cwt..	58 593	33 104	–	(D)	6 198	(D)	6 244	16 644
Irrigated ..... farms..	9	5	–	–	–	2	1	2
acres..	11	9	–	–	–	(D)	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	393	181	–	3	9	28	39	102
5.0 to 24.9 acres	19	10	–	–	1	2	2	5
25.0 to 99.9 acres	4	1	–	–	–	–	–	1
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	5 811	15	185	443	801	1 381	2 986
acres..	525 257	270 395	834	15 013	29 965	47 522	67 120	109 941
tons, dry..	886 054	490 173	1 169	31 781	55 344	87 934	124 766	189 179
Irrigated ..... farms..	28	15	–	–	2	1	6	6
acres..	505	313	–	–	(D)	(D)	148	121
Farms by acres harvested:								
1 to 24 acres	7 051	2 447	3	54	151	272	565	1 402
25 to 99 acres	5 802	2 712	10	74	196	390	651	1 391
100 to 249 acres	911	553	2	47	73	114	136	181
250 to 499 acres	115	88	–	9	21	20	26	12
500 acres or more	16	11	–	1	2	5	3	–
Alfalfa hay ..... farms..	2 124	1 114	3	31	100	199	263	518
acres..	54 613	34 437	70	1 152	4 094	6 816	8 823	13 482
tons, dry..	130 909	85 786	215	2 737	10 610	16 495	24 921	30 808
Irrigated ..... farms..	4	3	–	–	1	–	2	–
acres..	71	(D)	–	–	(D)	–	(D)	–

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	475	3	22	107	168	113	62
acres..	5 781	21	269	1 098	2 013	1 173	1 207
bushels..	470 392	1 300	22 308	102 407	167 131	88 790	88 456
Irrigated ..... farms..	2	–	–	1	–	1	–
acres..	(D)	–	–	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	431	3	21	102	149	104	52
25 to 99 acres	36	–	–	3	17	9	7
100 to 249 acres	8	–	1	2	2	–	3
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	253	2	13	64	96	60	18
acres..	4 066	(D)	(D)	839	1 388	1 278	438
tons, green..	51 422	(D)	(D)	12 271	18 039	15 076	4 532
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	217	2	12	57	85	50	11
25 to 99 acres	32	–	1	7	10	7	7
100 to 249 acres	4	–	–	–	1	3	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	51	–	3	11	14	21	2
acres..	849	–	(D)	246	185	303	(D)
bushels..	40 177	–	(D)	11 775	7 618	15 364	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	41	–	3	8	13	17	–
25 to 99 acres	9	–	–	2	1	4	2
100 to 249 acres	1	–	–	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	118	1	3	29	38	32	15
acres..	787	(D)	(D)	173	265	211	104
bushels..	32 915	(D)	(D)	6 695	10 708	7 853	5 889
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	423	7	36	109	114	100	57
acres..	716	7	56	193	201	161	98
pounds..	1 143 366	11 418	94 841	323 128	336 737	257 066	120 176
Irrigated ..... farms..	3	–	1	–	1	1	–
acres..	(D)	–	(D)	–	(D)	(D)	–
Farms by acres harvested:							
0.1 to 0.9 acres	112	2	13	23	25	28	21
1.0 to 1.9 acres	175	4	11	47	48	42	23
2.0 to 2.9 acres	82	1	7	23	28	17	6
3.0 to 4.9 acres	43	–	4	14	10	11	4
5.0 to 9.9 acres	6	–	1	–	2	1	2
10.0 to 24.9 acres	5	–	–	2	1	1	1
25.0 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	224	2	6	38	78	55	45
acres..	338	(D)	(D)	24	88	95	130
cwt..	25 489	(D)	(D)	2 632	8 004	6 054	8 518
Irrigated ..... farms..	4	–	–	1	2	1	–
acres..	2	–	–	(D)	(D)	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres	212	2	6	37	72	53	42
5.0 to 24.9 acres	9	–	–	1	6	1	1
25.0 to 99.9 acres	3	–	–	–	–	1	2
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	8 084	42	376	1 621	2 673	1 938	1 434
acres..	254 862	1 538	12 161	52 592	83 823	66 018	38 730
tons, dry..	395 881	1 880	19 795	82 215	130 865	100 476	60 650
Irrigated ..... farms..	13	–	1	–	7	2	3
acres..	192	–	(D)	–	94	(D)	43
Farms by acres harvested:							
1 to 24 acres	4 604	17	192	863	1 511	1 121	900
25 to 99 acres	3 090	21	171	665	1 021	730	482
100 to 249 acres	358	4	10	86	132	78	48
250 to 499 acres	27	–	3	6	8	7	3
500 acres or more	5	–	–	1	1	2	1
Alfalfa hay ..... farms..	1 010	12	38	176	303	281	200
acres..	20 176	364	667	3 246	5 982	5 864	4 053
tons, dry..	45 123	405	1 414	7 791	12 105	14 587	8 821
Irrigated ..... farms..	1	–	–	–	1	–	–
acres..	(D)	–	–	–	(D)	–	–

See footnotes at end of table.

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

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.									
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	10 573	4 496	14	153	348	640	1 040	2 301
	acres	380 243	193 033	694	10 831	20 740	34 690	46 354	79 724
	tons, dry	633 559	340 723	864	22 731	37 903	62 432	80 387	136 406
Irrigated	farms	18	10	–	–	1	1	3	5
	acres	284	197	–	–	(D)	(D)	(D)	96
Vegetables harvested for sale (see text)	farms	362	199	–	8	31	49	42	69
	acres	1 588	1 123	–	67	334	236	253	233
Irrigated	farms	55	35	–	5	9	10	6	5
	acres	374	306	–	25	31	90	138	23
Farms by acres harvested:									
0.1 to 4.9 acres		286	143	–	3	21	32	32	55
5.0 to 24.9 acres		66	49	–	5	6	16	8	14
25.0 to 99.9 acres		9	6	–	–	3	1	2	–
100.0 to 249.9 acres		1	1	–	–	1	–	–	–
250.0 acres or more		–	–	–	–	–	–	–	–
Land in orchards	farms	530	216	–	5	21	45	51	94
	acres	12 446	10 384	–	16	1 831	4 323	2 052	2 163
Irrigated	farms	11	6	–	1	1	3	–	1
	acres	57	20	–	(D)	(D)	5	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		362	125	–	4	8	22	30	61
5.0 to 24.9 acres		102	38	–	1	5	7	9	16
25.0 to 99.9 acres		35	27	–	–	4	6	4	13
100.0 to 249.9 acres		21	16	–	–	2	6	6	2
250.0 acres or more		10	10	–	–	2	4	2	2
Apples	farms	475	191	–	5	18	39	46	83
Bearing and nonbearing	acres	10 362	8 717	–	14	1 298	3 942	1 772	1 691
	pounds	115 509 814	104 048 338	–	3 524	21 368 669	44 638 786	20 967 563	17 069 796

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.								
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	6 077	30	288	1 271	2 070	1 410	1 008
	acres	187 210	794	9 355	39 428	62 497	48 716	26 420
	tons, dry	292 836	1 016	16 020	63 914	99 551	71 393	40 942
Irrigated	farms	8	–	1	–	4	1	2
	acres	87	–	(D)	–	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms	163	1	6	40	58	32	26
	acres	465	(D)	(D)	70	184	124	66
Irrigated	farms	20	–	–	6	7	4	3
	acres	67	–	–	(D)	13	22	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		143	1	4	37	49	28	24
5.0 to 24.9 acres		17	–	2	3	8	3	1
25.0 to 99.9 acres		3	–	–	–	1	1	1
100.0 to 249.9 acres		–	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–
Land in orchards	farms	314	1	10	62	114	76	51
	acres	2 062	(D)	(D)	244	621	738	382
Irrigated	farms	5	–	–	2	1	1	1
	acres	38	–	–	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		237	1	8	49	89	52	38
5.0 to 24.9 acres		64	–	1	12	22	17	12
25.0 to 99.9 acres		8	–	1	1	2	4	–
100.0 to 249.9 acres		5	–	–	–	1	3	1
250.0 acres or more		–	–	–	–	–	–	–
Apples	farms	284	1	10	58	106	64	45
Bearing and nonbearing	acres	1 645	(D)	(D)	190	473	630	291
	pounds	11 461 476	(D)	(D)	(D)	5 462 730	4 320 795	(D)

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

Table 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..	17 772	727	3 026	1 650	2 251	2 529
percent..	100.0	4.1	17.0	9.3	12.7	14.2
Land in farms ..... acres..	3 455 532	2 857	90 049	96 075	188 465	294 443
Average size of farm ..... acres..	194	4	30	58	84	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	17 772	727	3 026	1 650	2 251	2 529
$1,000..	447 428	34 412	46 700	10 672	29 035	21 045
Average per farm ..... dollars..	25 176	47 334	15 433	6 468	12 899	8 322
Farms by value of sales:						
Less than $1,000 (see text)	3 475	147	1 036	469	500	551
$1,000 to $2,499	4 344	196	985	536	743	650
$2,500 to $4,999	3 415	126	489	344	497	583
$5,000 to $9,999	2 863	97	267	203	295	468
$10,000 to $19,999	1 608	51	102	55	115	155
$20,000 to $24,999	328	11	22	12	21	25
$25,000 to $39,999	502	28	23	12	26	44
$40,000 to $49,999	173	7	7	5	9	14
$50,000 to $99,999	431	22	27	5	20	18
$100,000 to $249,999	312	19	22	3	10	11
$250,000 to $499,999	127	10	16	1	3	4
$500,000 to $999,999	116	9	22	4	7	3
$1,000,000 to $2,499,999	69	3	7	1	4	3
$2,500,000 to $4,999,999	6	–	1	–	–	–
$5,000,000 or more	3	1	–	–	1	–
Grains ..... farms..	747	7	41	37	50	83
$1,000..	12 300	14	75	62	155	299
Sales of $50,000 or more ..... farms..	57	–	–	–	–	–
$1,000..	8 149	–	–	–	–	–
Corn for grain ..... farms..	578	2	29	33	38	63
$1,000..	7 813	(D)	54	(D)	89	223
Wheat ..... farms..	167	1	5	4	6	10
$1,000..	1 336	(D)	13	(D)	11	14
Soybeans ..... farms..	156	2	4	4	9	4
$1,000..	2 903	(D)	(D)	9	51	51
Sorghum for grain ..... farms..	3	–	–	–	1	–
$1,000..	(D)	–	–	–	(D)	–
Barley ..... farms..	26	1	1	1	1	–
$1,000..	137	(D)	(D)	(D)	(D)	–
Oats ..... farms..	79	–	2	4	3	17
$1,000..	70	–	(D)	1	1	9
Other grains ..... farms..	29	1	3	–	2	4
$1,000..	(D)	(D)	1	–	(D)	2
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	741	66	128	83	94	115
$1,000..	4 636	265	556	310	445	633
Sales of $50,000 or more ..... farms..	9	–	–	–	–	1
$1,000..	682	–	–	–	–	(D)
Hay, silage, and field seeds ..... farms..	4 596	36	653	428	649	704
$1,000..	12 522	37	877	701	1 258	1 418
Sales of $50,000 or more ..... farms..	11	–	–	–	2	–
$1,000..	1 348	–	–	–	(D)	–
Vegetables, sweet corn, and melons ..... farms..	362	28	77	27	53	42
$1,000..	1 727	(D)	373	84	180	172
Sales of $50,000 or more ..... farms..	6	–	1	–	–	1
$1,000..	496	–	(D)	–	–	(D)
Fruits, nuts, and berries ..... farms..	288	24	60	28	33	31
$1,000..	13 806	41	347	94	643	376
Sales of $50,000 or more ..... farms..	38	–	1	–	4	2
$1,000..	12 655	–	(D)	–	490	(D)
Nursery and greenhouse crops ..... farms..	558	105	138	48	54	53
$1,000..	19 332	3 802	7 883	456	1 425	1 875
Sales of $50,000 or more ..... farms..	58	20	12	2	7	2
$1,000..	15 637	2 922	7 018	(D)	1 152	(D)
Other crops ..... farms..	223	3	46	26	30	35
$1,000..	584	(D)	40	66	98	102
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	62	160	41	74	75
$1,000..	223 083	27 676	30 152	4 975	18 086	6 207
Sales of $50,000 or more ..... farms..	339	39	71	8	22	17
$1,000..	221 910	27 484	29 939	(D)	18 068	6 104
Dairy products ..... farms..	287	3	13	5	16	19
$1,000..	35 763	(D)	166	147	361	806
Sales of $50,000 or more ..... farms..	171	–	1	1	3	6
$1,000..	33 506	–	(D)	(D)	215	545
Cattle and calves ..... farms..	11 576	290	1 379	921	1 394	1 657
$1,000..	114 726	1 816	4 697	3 464	5 452	8 567
Sales of $50,000 or more ..... farms..	358	1	3	3	3	6
$1,000..	44 591	(D)	387	285	(D)	773

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..	1 734	1 280	963	2 279	1 012	248	73
percent..	9.8	7.2	5.4	12.8	5.7	1.4	.4
Land in farms ..... acres..	273 065	253 433	228 924	802 828	679 820	324 203	221 370
Average size of farm ..... acres..	157	198	238	352	672	1 307	3 032
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 734	1 280	963	2 279	1 012	248	73
$1,000..	21 325	24 762	21 782	86 567	78 606	40 351	32 172
Average per farm ..... dollars..	12 298	19 345	22 619	37 985	77 674	162 706	440 715
Farms by value of sales:							
Less than $1,000 (see text)	292	180	103	157	35	2	3
$1,000 to $2,499	435	271	162	296	55	15	–
$2,500 to $4,999	400	266	222	371	108	8	1
$5,000 to $9,999	317	265	235	519	166	29	2
$10,000 to $19,999	168	161	121	443	206	25	6
$20,000 to $24,999	19	16	18	110	53	17	4
$25,000 to $39,999	40	40	35	118	100	32	4
$40,000 to $49,999	9	20	6	43	36	13	4
$50,000 to $99,999	33	25	28	99	105	41	8
$100,000 to $249,999	9	19	17	75	86	29	12
$250,000 to $499,999	4	9	5	21	26	16	12
$500,000 to $999,999	6	4	7	17	18	9	10
$1,000,000 to $2,499,999	2	4	4	9	17	12	3
$2,500,000 to $4,999,999	–	–	–	–	1	–	4
$5,000,000 or more	–	–	–	1	–	–	–
Grains ..... farms..	63	64	48	164	130	41	19
$1,000..	241	384	327	1 736	3 719	1 901	3 388
Sales of $50,000 or more ..... farms..	–	2	–	8	25	11	11
$1,000..	–	(D)	–	(D)	2 602	1 463	3 288
Corn for grain ..... farms..	49	46	37	128	106	29	18
$1,000..	165	153	236	1 132	2 314	1 295	2 105
Wheat ..... farms..	15	10	9	37	43	18	9
$1,000..	20	21	19	168	380	145	539
Soybeans ..... farms..	12	14	7	32	42	19	7
$1,000..	53	197	52	400	964	432	681
Sorghum for grain ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Barley ..... farms..	–	2	3	7	5	2	3
$1,000..	–	(D)	(D)	15	23	(D)	(D)
Oats ..... farms..	6	7	7	17	15	1	–
$1,000..	2	9	10	11	26	(D)	–
Other grains ..... farms..	1	1	3	6	5	2	1
$1,000..	(D)	(D)	(D)	10	12	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	66	38	40	82	22	5	2
$1,000..	439	155	267	934	369	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	4	2	–	1
$1,000..	(D)	–	–	210	(D)	–	(D)
Hay, silage, and field seeds ..... farms..	521	368	266	626	258	67	20
$1,000..	1 212	1 033	773	2 261	1 298	568	1 087
Sales of $50,000 or more ..... farms..	1	1	–	–	2	2	3
$1,000..	(D)	(D)	–	–	(D)	(D)	875
Vegetables, sweet corn, and melons ..... farms..	28	16	22	38	20	8	3
$1,000..	65	83	266	163	55	80	(D)
Sales of $50,000 or more ..... farms..	–	–	3	–	–	–	1
$1,000..	–	–	242	–	–	–	(D)
Fruits, nuts, and berries ..... farms..	30	25	15	26	11	5	–
$1,000..	415	1 662	729	2 939	2 205	4 355	–
Sales of $50,000 or more ..... farms..	4	7	4	7	5	4	–
$1,000..	305	1 582	639	2 810	2 198	(D)	–
Nursery and greenhouse crops ..... farms..	40	30	23	41	20	4	2
$1,000..	471	1 157	328	1 193	331	(D)	(D)
Sales of $50,000 or more ..... farms..	1	4	3	5	1	–	1
$1,000..	(D)	963	210	961	(D)	–	(D)
Other crops ..... farms..	24	10	10	20	15	3	1
$1,000..	57	16	12	24	102	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	60	41	37	84	58	19	13
$1,000..	10 122	10 752	10 204	43 931	30 296	14 437	16 245
Sales of $50,000 or more ..... farms..	26	17	15	49	47	16	12
$1,000..	10 030	10 571	10 133	43 757	30 222	14 436	(D)
Dairy products ..... farms..	18	24	18	83	69	16	3
$1,000..	874	1 799	1 975	8 281	13 049	6 855	(D)
Sales of $50,000 or more ..... farms..	5	12	11	56	61	12	3
$1,000..	541	1 427	1 777	7 806	12 879	6 779	(D)
Cattle and calves ..... farms..	1 212	936	744	1 859	894	225	65
$1,000..	6 844	7 198	6 130	24 010	26 083	11 370	9 095
Sales of $50,000 or more ..... farms..	9	12	18	76	116	75	36
$1,000..	581	1 166	1 525	7 298	15 458	8 379	8 453

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..	402	11	69	26	45	58
$1,000..	2 356	(D)	434	28	287	160
Sales of $50,000 or more ..... farms..	8	–	1	–	1	–
$1,000..	1 118	–	(D)	–	(D)	–
Sheep, lambs, and wool ..... farms..	957	27	139	67	94	86
$1,000..	2 280	40	145	90	136	163
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	85	237	98	129	121
$1,000..	4 313	609	955	195	509	268
Sales of $50,000 or more ..... farms..	22	4	4	–	2	–
$1,000..	1 797	371	304	–	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 100	61	238	89	139	155
$1,000..	2 663	80	381	92	215	432
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	17 807	770	2 876	1 597	2 355	2 530
$1,000..	380 631	27 469	39 077	10 668	25 996	20 393
Average per farm .....dollars..	21 375	35 674	13 587	6 680	11 039	8 060
Livestock and poultry purchased ..... farms..	5 481	208	673	398	577	738
$1,000..	63 068	9 966	4 830	1 711	3 365	3 335
Farms with expenses of—						
$1 to $4,999	4 098	156	529	328	509	617
$5,000 to $24,999	881	28	98	56	48	89
$25,000 to $99,999	386	20	37	12	14	28
$100,000 to $249,999	102	3	9	2	5	4
$250,000 or more	14	1	–	–	1	–
Feed for livestock and poultry ..... farms..	10 508	365	1 413	922	1 264	1 473
$1,000..	154 556	9 427	19 414	3 781	12 269	5 711
Farms with expenses of—						
$1 to $4,999	9 410	319	1 329	900	1 212	1 396
$5,000 to $24,999	618	13	36	6	36	54
$25,000 to $99,999	208	11	3	11	2	13
$100,000 to $249,999	102	8	17	–	4	4
$250,000 or more	170	14	28	5	10	6
Commercially mixed formula feeds ..... farms..	6 032	216	796	553	623	834
$1,000..	140 310	9 128	18 566	3 387	11 592	4 873
Farms with expenses of—						
$1 to $4,999	5 302	176	727	531	593	781
$5,000 to $24,999	325	8	22	6	15	30
$25,000 to $99,999	151	10	2	11	1	13
$100,000 or more	254	22	45	5	14	10
Seeds, bulbs, plants, and trees ..... farms..	4 133	214	490	244	429	497
$1,000..	4 267	429	474	75	185	267
Farms with expenses of—						
$1 to $999	3 473	179	458	227	412	443
$1,000 to $4,999	527	16	29	17	14	52
$5,000 to $24,999	113	16	–	–	2	–
$25,000 to $49,999	11	1	1	–	1	1
$50,000 or more	9	2	2	–	–	1
Commercial fertilizer ..... farms..	9 074	223	1 266	715	1 163	1 268
$1,000..	11 710	63	526	340	714	832
Farms with expenses of—						
$1 to $4,999	8 691	223	1 265	715	1 160	1 248
$5,000 to $24,999	341	–	1	–	3	20
$25,000 to $49,999	29	–	–	–	–	–
$50,000 or more	13	–	–	–	–	–
Agricultural chemicals ..... farms..	3 756	190	496	276	423	427
$1,000..	4 950	43	167	108	162	220
Farms with expenses of—						
$1 to $4,999	3 597	190	490	276	415	419
$5,000 to $24,999	128	–	6	–	8	8
$25,000 to $49,999	19	–	–	–	–	–
$50,000 or more	12	–	–	–	–	–
Petroleum products ..... farms..	16 807	686	2 615	1 529	2 233	2 374
$1,000..	16 457	685	1 601	606	1 223	1 415
Farms with expenses of—						
$1 to $4,999	16 403	660	2 585	1 525	2 212	2 364
$5,000 to $24,999	350	24	22	4	18	9
$25,000 to $49,999	42	1	5	–	2	–
$50,000 or more	12	1	3	–	1	1
Gasoline and gasohol ..... farms..	12 386	517	1 768	1 083	1 551	1 756
$1,000..	6 162	186	523	261	477	658
Diesel fuel ..... farms..	12 231	368	1 647	979	1 452	1 768
$1,000..	5 828	143	442	202	391	526
Natural gas ..... farms..	241	41	47	28	10	29
$1,000..	427	96	187	8	16	18
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	314	1 202	725	1 088	1 276
$1,000..	4 040	260	449	135	339	213

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..	27	32	33	49	32	17	3
$1,000..	124	110	382	175	362	198	(D)
Sales of $50,000 or more ..... farms..	1	–	2	–	1	1	1
$1,000..	(D)	–	(D)	–	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	70	66	66	161	125	43	13
$1,000..	121	109	151	463	534	234	95
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	89	47	36	86	45	19	5
$1,000..	339	303	238	457	205	221	14
Sales of $50,000 or more ..... farms..	2	1	3	4	–	2	–
$1,000..	(D)	(D)	184	257	–	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	108	59	60	121	51	14	5
$1,000..	207	123	156	564	242	129	43
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 848	1 316	878	2 272	1 044	248	73
$1,000..	21 375	20 447	20 162	63 047	71 867	33 148	26 982
Average per farm ..... dollars..	11 567	15 537	22 963	27 750	68 839	133 663	369 615
Livestock and poultry purchased ..... farms..	576	404	369	846	492	150	50
$1,000..	3 441	2 242	3 124	9 128	12 034	4 802	5 091
Farms with expenses of—							
$1 to $4,999	430	336	276	571	265	71	10
$5,000 to $24,999	108	51	57	167	131	38	10
$25,000 to $99,999	35	13	31	88	74	22	12
$100,000 to $249,999	3	4	5	20	16	19	12
$250,000 or more	–	–	–	–	6	–	6
Feed for livestock and poultry ..... farms..	1 103	798	581	1 503	824	201	61
$1,000..	8 242	8 296	8 477	25 178	29 475	12 607	11 679
Farms with expenses of—							
$1 to $4,999	1 023	744	531	1 260	587	86	23
$5,000 to $24,999	54	30	24	146	124	79	16
$25,000 to $99,999	11	10	11	56	60	13	7
$100,000 to $249,999	5	5	4	14	23	11	7
$250,000 or more	10	9	11	27	30	12	8
Commercially mixed formula feeds ..... farms..	678	437	355	874	493	127	46
$1,000..	7 246	7 653	7 881	22 342	25 189	11 129	11 325
Farms with expenses of—							
$1 to $4,999	638	407	318	724	330	65	12
$5,000 to $24,999	21	6	14	78	74	34	17
$25,000 to $99,999	4	10	9	33	47	8	3
$100,000 or more	15	14	14	39	42	20	14
Seeds, bulbs, plants, and trees ..... farms..	362	297	287	664	462	138	49
$1,000..	123	180	164	600	810	401	559
Farms with expenses of—							
$1 to $999	344	271	255	518	279	72	15
$1,000 to $4,999	18	21	27	130	143	43	17
$5,000 to $24,999	–	4	5	15	40	21	10
$25,000 to $49,999	–	1	–	–	–	2	4
$50,000 or more	–	–	–	1	–	–	3
Commercial fertilizer ..... farms..	902	727	577	1 306	681	191	55
$1,000..	793	683	674	2 338	2 356	1 208	1 185
Farms with expenses of—							
$1 to $4,999	892	718	566	1 203	559	122	20
$5,000 to $24,999	10	9	11	96	112	58	21
$25,000 to $49,999	–	–	–	7	9	9	4
$50,000 or more	–	–	–	–	1	2	10
Agricultural chemicals ..... farms..	338	252	193	602	413	111	35
$1,000..	141	318	264	960	1 317	823	427
Farms with expenses of—							
$1 to $4,999	336	244	181	576	366	85	19
$5,000 to $24,999	1	4	10	22	38	19	12
$25,000 to $49,999	1	4	2	1	7	2	2
$50,000 or more	–	–	–	3	2	5	2
Petroleum products ..... farms..	1 744	1 257	838	2 186	1 026	247	72
$1,000..	1 261	1 173	880	2 912	2 660	1 201	837
Farms with expenses of—							
$1 to $4,999	1 735	1 240	815	2 122	929	182	34
$5,000 to $24,999	7	14	20	60	87	56	29
$25,000 to $49,999	2	3	3	3	9	8	6
$50,000 or more	–	–	–	1	1	1	3
Gasoline and gasohol ..... farms..	1 308	914	618	1 728	869	212	62
$1,000..	520	504	326	1 097	920	434	256
Diesel fuel ..... farms..	1 378	1 014	676	1 815	854	217	63
$1,000..	474	385	310	1 133	1 075	477	270
Natural gas ..... farms..	–	8	14	27	26	7	4
$1,000..	–	8	22	18	42	8	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 107	810	591	1 575	872	217	67
$1,000..	267	276	222	665	624	283	306

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	7 454	370	950	587	886	943
$1,000..	5 346	479	559	208	316	343
Farms with expenses of—						
$1 to $999	6 526	296	854	534	836	867
$1,000 to $4,999	732	63	72	49	42	71
$5,000 to $24,999	187	10	23	4	7	5
$25,000 to $49,999	5	–	1	–	1	–
$50,000 or more	4	1	–	–	–	–
Hired farm labor ..... farms..	4 513	185	482	295	493	566
$1,000..	24 160	2 168	2 719	282	1 054	1 040
Farms with expenses of—						
$1 to $4,999	3 936	152	436	290	472	541
$5,000 to $24,999	364	26	22	3	7	22
$25,000 to $99,999	174	4	21	2	12	1
$100,000 to $249,999	31	2	2	–	2	2
$250,000 or more	8	1	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	1 241	45	163	53	113	138
workers..	2 422	146	297	58	132	204
Less than 150 days ..... farms..	4 253	176	468	293	481	537
workers..	11 185	435	1 338	646	1 178	1 252
Contract labor ..... farms..	1 080	80	122	39	94	113
$1,000..	3 270	150	197	46	155	181
Farms with expenses of—						
$1 to $999	597	44	67	17	64	71
$1,000 to $4,999	406	35	51	22	25	41
$5,000 to $24,999	61	1	3	–	4	–
$25,000 to $49,999	6	–	1	–	1	1
$50,000 or more	10	–	–	–	–	–
Repair and maintenance ..... farms..	13 407	520	2 013	1 138	1 676	1 837
$1,000..	22 093	754	1 899	974	1 588	1 872
Farms with expenses of—						
$1 to $4,999	12 536	494	1 962	1 123	1 656	1 782
$5,000 to $24,999	814	24	49	15	19	54
$25,000 to $49,999	44	1	1	–	1	1
$50,000 or more	13	1	1	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	62	211	191	208	178
$1,000..	4 650	68	367	172	380	164
Farms with expenses of—						
$1 to $999	1 447	46	168	154	144	154
$1,000 to $4,999	548	13	31	30	49	20
$5,000 to $24,999	158	3	10	6	14	2
$25,000 to $49,999	27	–	2	1	–	2
$50,000 or more	6	–	–	–	1	–
Interest ..... farms..	3 991	138	451	301	366	487
$1,000..	21 169	548	2 054	837	1 296	1 767
Farms with expenses of—						
$1 to $4,999	2 922	111	353	259	306	381
$5,000 to $24,999	936	24	86	39	57	101
$25,000 to $99,999	118	3	11	3	2	5
$100,000 or more	15	–	1	–	1	–
Secured by real estate ..... farms..	2 989	86	365	271	290	388
$1,000..	17 374	463	1 824	747	1 103	1 537
Farms with expenses of—						
$1 to $999	542	36	53	84	76	66
$1,000 to $4,999	1 573	25	219	147	176	230
$5,000 to $24,999	771	22	83	37	35	89
$25,000 to $49,999	66	2	6	3	2	3
$50,000 or more	37	1	4	–	1	–
Not secured by real estate ..... farms..	1 813	74	159	74	158	177
$1,000..	3 795	84	231	90	193	230
Farms with expenses of—						
$1 to $999	909	49	81	52	86	117
$1,000 to $4,999	721	23	76	15	69	58
$5,000 to $24,999	171	2	1	7	3	1
$25,000 to $49,999	9	–	1	–	–	–
$50,000 or more	3	–	–	–	–	1
Cash rent ..... farms..	1 958	37	121	58	137	181
$1,000..	4 316	62	269	53	83	145
Farms with expenses of—						
$1 to $4,999	1 780	36	116	57	136	180
$5,000 to $9,999	100	1	2	–	1	–
$10,000 to $24,999	56	–	1	–	–	1
$25,000 or more	22	–	2	1	–	–
Property taxes ..... farms..	17 120	670	2 749	1 535	2 271	2 410
$1,000..	10 201	310	1 206	637	953	1 122
Farms with expenses of—						
$1 to $4,999	17 018	668	2 745	1 535	2 269	2 407
$5,000 to $9,999	77	1	3	–	2	2
$10,000 to $24,999	19	–	1	–	–	1
$25,000 or more	6	1	–	–	–	–
All other farm production expenses ..... farms..	14 003	571	2 026	1 144	1 772	1 987
$1,000..	30 419	2 317	2 794	839	2 254	1 979
Farms with expenses of—						
$1 to $4,999	13 089	518	1 973	1 134	1 748	1 951
$5,000 to $24,999	759	43	40	9	21	33
$25,000 to $49,999	91	5	5	1	1	2
$50,000 to $99,999	41	3	6	–	1	–
$100,000 or more	23	2	2	–	1	1

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..	761	480	451	1 146	638	185	57
$1,000..	267	254	237	1 020	973	409	280
Farms with expenses of—							
$1 to $999	720	439	406	983	443	127	21
$1,000 to $4,999	36	30	35	138	140	36	20
$5,000 to $24,999	5	11	10	24	54	20	14
$25,000 to $49,999	–	–	–	–	–	1	2
$50,000 or more	–	–	–	1	1	1	–
Hired farm labor ..... farms..	399	331	306	778	472	149	57
$1,000..	883	1 520	886	3 195	4 786	3 736	1 892
Farms with expenses of—							
$1 to $4,999	365	305	273	681	327	75	19
$5,000 to $24,999	29	7	20	72	95	45	16
$25,000 to $99,999	3	17	13	20	42	23	16
$100,000 to $249,999	2	2	–	4	6	3	6
$250,000 or more	–	–	–	1	2	3	–
Workers by days worked:							
150 days or more ..... farms..	81	99	60	158	202	83	46
workers..	107	142	93	406	418	286	133
Less than 150 days ..... farms..	389	328	296	720	393	131	41
workers..	903	763	880	2 123	1 056	504	107
Contract labor ..... farms..	116	41	80	231	114	38	12
$1,000..	140	208	132	811	969	211	69
Farms with expenses of—							
$1 to $999	64	14	60	127	52	15	2
$1,000 to $4,999	52	22	15	87	36	15	5
$5,000 to $24,999	–	3	5	12	22	6	5
$25,000 to $49,999	–	1	–	1	1	–	–
$50,000 or more	–	1	–	4	3	2	–
Repair and maintenance ..... farms..	1 377	1 036	684	1 880	951	231	64
$1,000..	1 791	1 461	1 296	4 160	3 730	1 673	895
Farms with expenses of—							
$1 to $4,999	1 327	978	638	1 680	716	152	28
$5,000 to $24,999	49	56	42	192	223	69	22
$25,000 to $49,999	1	2	4	6	11	4	12
$50,000 or more	–	–	–	2	1	6	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	237	187	105	403	287	94	23
$1,000..	264	241	234	679	1 156	559	366
Farms with expenses of—							
$1 to $999	165	146	45	288	104	29	4
$1,000 to $4,999	67	35	50	86	121	39	7
$5,000 to $24,999	4	5	8	25	53	20	8
$25,000 to $49,999	1	1	2	4	8	4	2
$50,000 or more	–	–	–	–	1	2	2
Interest ..... farms..	448	264	233	693	422	138	50
$1,000..	1 465	872	1 509	3 434	3 796	2 056	1 536
Farms with expenses of—							
$1 to $4,999	338	207	143	507	239	64	14
$5,000 to $24,999	108	53	80	169	146	51	22
$25,000 to $99,999	2	4	8	15	35	20	10
$100,000 or more	–	–	2	2	2	3	4
Secured by real estate ..... farms..	320	196	181	463	299	99	31
$1,000..	1 242	691	1 261	2 678	3 041	1 626	1 162
Farms with expenses of—							
$1 to $999	37	62	15	56	49	8	–
$1,000 to $4,999	195	86	93	272	87	36	7
$5,000 to $24,999	86	45	65	120	138	39	12
$25,000 to $49,999	2	2	6	10	18	7	5
$50,000 or more	–	1	2	5	7	9	7
Not secured by real estate ..... farms..	200	148	100	361	237	86	39
$1,000..	223	180	248	756	755	430	374
Farms with expenses of—							
$1 to $999	107	101	43	182	68	16	7
$1,000 to $4,999	91	44	34	131	125	44	11
$5,000 to $24,999	2	2	23	47	42	22	19
$25,000 to $49,999	–	–	–	1	2	4	1
$50,000 or more	–	1	–	–	–	–	1
Cash rent ..... farms..	145	174	129	431	376	130	39
$1,000..	105	293	143	737	1 113	687	626
Farms with expenses of—							
$1 to $4,999	144	170	125	400	311	88	17
$5,000 to $9,999	1	–	3	18	46	24	4
$10,000 to $24,999	–	3	1	11	16	15	8
$25,000 or more	–	1	–	2	3	3	10
Property taxes ..... farms..	1 814	1 246	858	2 211	1 040	245	71
$1,000..	894	749	581	1 721	1 230	477	320
Farms with expenses of—							
$1 to $4,999	1 814	1 241	855	2 188	1 017	228	51
$5,000 to $9,999	–	5	3	17	18	12	14
$10,000 to $24,999	–	–	–	5	4	4	4
$25,000 or more	–	–	–	1	1	1	2
All other farm production expenses..... farms..	1 442	993	766	2 027	962	240	73
$1,000..	1 567	1 955	1 562	6 172	5 463	2 296	1 220
Farms with expenses of—							
$1 to $4,999	1 424	949	721	1 778	729	137	27
$5,000 to $24,999	13	31	35	222	197	84	31
$25,000 to $49,999	1	10	7	15	23	14	7
$50,000 to $99,999	4	2	3	7	7	1	7
$100,000 or more	–	1	–	5	6	4	1

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..	17 807	770	2 876	1 597	2 355	2 530
$1,000..	57 522	6 285	5 225	–536	2 480	1 276
Average per farm ..... dollars..	3 230	8 162	1 817	–336	1 053	504
Farms with net gains[2] ..... number..	8 070	463	1 010	582	1 152	1 104
Average net gain ..... dollars..	12 186	16 269	10 629	4 855	5 113	5 348
Gain of—						
Less than $1,000	2 385	90	403	220	472	300
$1,000 to $9,999	4 502	303	498	337	592	713
$10,000 to $49,999	862	51	62	20	76	83
$50,000 or more	321	19	47	5	12	8
Farms with net losses ..... number..	9 737	307	1 866	1 015	1 203	1 426
Average net loss ..... dollars..	4 193	4 065	2 953	3 312	2 834	3 245
Loss of—						
Less than $1,000	3 026	111	751	324	445	427
$1,000 to $9,999	5 882	176	1 026	635	708	904
$10,000 to $49,999	780	19	82	46	49	95
$50,000 or more	49	1	7	10	1	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	1 901	46	123	98	118	192
$1,000..	3 892	39	152	73	79	194
Other farm-related income[1] ..... farms..	3 224	109	401	250	288	309
$1,000..	9 684	278	432	475	653	873
Customwork and other agricultural services ..... farms..	762	10	108	75	69	64
$1,000..	2 323	129	123	116	138	158
Gross cash rent or share payments ..... farms..	784	77	153	59	54	56
$1,000..	1 341	123	186	82	61	34
Forest products, excluding Christmas trees and maple products ..... farms..	815	4	62	35	72	104
$1,000..	4 837	9	92	225	372	639
Other farm-related income sources ..... farms..	1 400	21	123	96	106	124
$1,000..	1 183	17	31	52	82	43
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	72	–	1	2	3	5
$1,000..	1 335	–	(D)	(D)	(D)	20
Corn ..... farms..	61	–	–	2	1	2
$1,000..	802	–	–	(D)	(D)	(D)
Wheat ..... farms..	10	–	–	–	–	1
$1,000..	(D)	–	–	–	–	(D)
Soybeans ..... farms..	9	–	–	–	–	–
$1,000..	377	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	4	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	1	–	2	2
$1,000..	39	–	(D)	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	16 509	389	2 652	1 542	2 148	2 413
acres..	1 336 723	1 395	49 454	48 052	89 418	130 602
Harvested cropland ..... farms..	15 086	321	2 205	1 364	1 955	2 210
acres..	621 632	885	25 182	21 961	39 809	57 822
Farms by acres harvested:						
1 to 49 acres	11 636	321	2 205	1 325	1 841	1 948
50 to 99 acres	2 148	–	–	39	114	231
100 to 199 acres	906	–	–	–	–	31
200 to 499 acres	332	–	–	–	–	–
500 to 999 acres	53	–	–	–	–	–
1,000 to 1,999 acres	8	–	–	–	–	–
2,000 acres or more	3	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	10 021	93	1 410	936	1 355	1 544
acres..	657 775	412	21 215	23 563	45 094	65 639
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	10	101	65	98	110
acres..	13 615	(D)	640	495	1 123	1 606
On which all crops failed ..... farms..	275	1	27	24	30	35
acres..	3 327	(D)	133	176	257	407
In cultivated summer fallow ..... farms..	172	4	13	16	27	30
acres..	2 498	5	54	78	181	126
Idle ..... farms..	1 407	19	213	137	175	221
acres..	37 876	60	2 230	1 779	2 954	5 002
Total woodland ..... farms..	13 751	39	1 695	1 255	1 862	2 138
acres..	1 421 984	105	21 523	30 642	70 198	115 068
Woodland pastured ..... farms..	7 765	14	851	679	1 025	1 244
acres..	479 280	26	8 153	11 787	25 383	41 645
Woodland not pastured ..... farms..	9 817	27	1 063	808	1 272	1 539
acres..	942 704	79	13 370	18 855	44 815	73 423

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..	1 848	1 316	878	2 272	1 044	248	73
$1,000..	–550	2 771	1 177	19 860	7 141	7 203	5 190
Average per farm ..... dollars..	–298	2 105	1 341	8 741	6 840	29 043	71 100
Farms with net gains[2] ..... number..	776	632	398	1 178	572	157	46
Average net gain ..... dollars..	4 781	8 326	8 867	21 664	22 070	54 936	134 494
Gain of—							
Less than $1,000	252	185	79	259	111	13	1
$1,000 to $9,999	451	380	240	700	227	52	9
$10,000 to $49,999	61	47	65	162	164	56	15
$50,000 or more	12	20	14	57	70	36	21
Farms with net losses ..... number..	1 072	684	480	1 094	472	91	27
Average net loss ..... dollars..	3 974	3 643	4 900	5 174	11 616	15 629	36 904
Loss of—							
Less than $1,000	323	210	134	211	77	11	2
$1,000 to $9,999	674	429	272	724	279	51	4
$10,000 to $49,999	73	43	72	156	107	22	16
$50,000 or more	2	2	2	3	9	7	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	166	151	119	459	302	94	33
$1,000..	158	167	174	888	1 044	544	380
Other farm-related income[1] ..... farms..	364	233	182	587	418	54	29
$1,000..	1 200	651	578	2 047	1 908	389	200
Customwork and other agricultural services ..... farms..	109	65	18	121	100	20	3
$1,000..	241	154	(D)	678	436	92	(D)
Gross cash rent or share payments ..... farms..	84	72	28	95	96	5	5
$1,000..	127	116	(D)	247	248	11	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	106	68	62	167	110	14	11
$1,000..	760	367	327	932	821	186	107
Other farm-related income sources ..... farms..	141	58	94	335	239	42	21
$1,000..	72	15	111	190	403	100	68
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	3	3	5	19	17	11	3
$1,000..	1	(D)	16	44	403	354	483
Corn ..... farms..	3	2	4	17	17	11	2
$1,000..	(D)	(D)	(D)	21	281	338	(D)
Wheat ..... farms..	1	1	–	2	2	2	1
$1,000..	(D)	(D)	–	(D)	(D)	(D)	(D)
Soybeans ..... farms..	–	–	–	–	6	1	2
$1,000..	–	–	–	–	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	1	–	–	1	–	1	1
$1,000..	(D)	–	–	(D)	–	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	1	1	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 666	1 235	935	2 224	992	242	71
acres..	110 751	104 468	92 628	317 877	246 500	94 372	51 206
Harvested cropland ..... farms..	1 572	1 170	891	2 135	958	238	67
acres..	50 011	44 839	41 328	137 363	112 457	50 532	39 443
Farms by acres harvested:							
1 to 49 acres	1 271	859	570	1 033	235	27	1
50 to 99 acres	254	239	237	685	305	40	4
100 to 199 acres	47	67	69	327	269	78	18
200 to 499 acres	–	5	15	90	125	71	26
500 to 999 acres	–	–	–	–	24	19	10
1,000 to 1,999 acres	–	–	–	–	–	3	5
2,000 acres or more	–	–	–	–	–	–	3
Cropland:							
Pasture or grazing only ..... farms..	1 049	787	595	1 453	639	131	29
acres..	54 508	55 091	46 815	168 153	124 955	41 367	10 963
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	71	52	49	98	47	14	1
acres..	1 638	1 108	981	3 051	2 084	757	(D)
On which all crops failed ..... farms..	29	18	24	46	33	6	2
acres..	412	329	160	601	666	(D)	(D)
In cultivated summer fallow ..... farms..	17	12	10	22	18	2	1
acres..	515	64	161	551	312	(D)	(D)
Idle ..... farms..	165	98	83	195	76	21	4
acres..	3 667	3 037	3 183	8 158	6 026	1 525	255
Total woodland ..... farms..	1 543	1 127	853	2 035	913	225	66
acres..	116 289	106 294	98 114	335 440	285 230	139 182	103 899
Woodland pastured ..... farms..	846	628	502	1 204	581	144	47
acres..	37 017	35 483	33 556	106 668	94 268	49 311	35 983
Woodland not pastured ..... farms..	1 153	834	645	1 541	706	176	53
acres..	79 272	70 811	64 558	228 772	190 962	89 871	67 916

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..	5 521	81	719	446	587	778
acres..	529 069	334	10 796	11 005	18 269	33 701
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	462	1 870	1 049	1 389	1 587
acres..	167 756	1 023	8 276	6 376	10 580	15 072
Irrigated land ..... farms..	268	60	59	21	27	29
acres..	3 285	99	295	66	278	484
Harvested cropland irrigated ..... farms..	255	60	54	21	24	26
acres..	2 845	99	243	(D)	174	287
Pasture and other land irrigated ..... farms..	19	–	5	1	5	4
acres..	440	–	52	(D)	104	197
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	3	15	13	20	32
acres..	7 822	16	194	251	320	583
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	17 807	770	2 876	1 597	2 355	2 530
$1,000..	3 789 905	47 620	306 854	185 415	294 528	347 189
Average per farm ..... dollars..	212 832	61 845	106 695	116 102	125 065	137 229
Average per acre ..... dollars..	1 090	15 774	3 517	1 990	1 509	1 169
Farms by value group:						
$1 to $39,999	2 123	432	677	344	265	200
$40,000 to $69,999	2 766	83	681	381	527	504
$70,000 to $99,999	2 458	90	451	250	482	406
$100,000 to $149,999	2 880	65	443	218	468	544
$150,000 to $199,999	2 119	45	237	182	243	364
$200,000 to $499,999	3 934	54	348	189	323	442
$500,000 to $999,999	1 059	1	37	20	38	70
$1,000,000 to $1,999,999	313	–	1	8	8	–
$2,000,000 to $4,999,999	136	–	1	5	1	–
$5,000,000 or more	19	–	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	17 804	770	2 875	1 597	2 354	2 530
$1,000..	432 904	17 601	52 725	25 868	42 071	53 464
Farms by value group:						
$1 to $4,999	2 511	143	591	280	429	324
$5,000 to $9,999	3 330	170	643	404	484	524
$10,000 to $19,999	4 566	196	794	457	645	717
$20,000 to $49,999	5 201	187	641	346	644	771
$50,000 to $99,999	1 569	56	150	95	123	123
$100,000 to $199,999	489	17	47	15	21	59
$200,000 to $499,999	130	–	9	–	8	12
$500,000 or more	8	1	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	14 248	614	2 160	1 191	1 817	2 008
number..	21 682	888	2 842	1 629	2 365	2 752
Wheel tractors ..... farms..	16 589	648	2 563	1 501	2 220	2 291
number..	29 508	1 078	3 655	2 329	3 476	3 742
Less than 40 horsepower (PTO) ..... farms..	9 654	410	1 690	901	1 251	1 318
number..	12 781	522	2 083	1 098	1 614	1 750
40 horsepower (PTO) or more ..... farms..	11 141	395	1 303	884	1 421	1 472
number..	16 727	556	1 572	1 231	1 862	1 992
40 to 99 horsepower (PTO) ..... farms..	10 820	375	1 273	869	1 367	1 427
number..	15 830	510	1 524	1 214	1 754	1 878
100 horsepower (PTO) or more ..... farms..	687	44	46	17	86	92
number..	897	46	48	17	108	114
Grain and bean combines ..... farms..	501	1	2	5	39	51
number..	526	(D)	(D)	5	39	51
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	65	684	423	806	932
number..	7 430	68	728	474	856	1 002
Pickup balers ..... farms..	10 333	103	1 056	803	1 391	1 560
number..	12 992	109	1 213	933	1 551	1 885
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	8 983	219	1 217	715	1 148	1 245
acres on which used..	322 827	505	12 073	9 062	21 074	26 532
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 112	96	192	84	84	94
acres on which used..	41 830	163	933	752	923	570
Nematodes in crops ..... farms..	162	2	16	19	5	8
acres on which used..	3 849	(D)	76	349	(D)	8
Diseases in crops and orchards ..... farms..	570	67	114	49	59	47
acres on which used..	11 142	(D)	459	553	910	216
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	43	204	156	200	221
acres on which used..	93 500	110	1 431	2 002	3 445	3 602
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	24	34	19	17	36
acres on which used..	5 645	(D)	207	177	119	267

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..	560	423	347	887	482	157	54
acres..	31 052	30 696	27 775	111 740	118 856	78 559	56 286
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 110	791	605	1 426	659	167	51
acres..	14 973	11 975	10 407	37 771	29 234	12 090	9 979
Irrigated land ..... farms..	6	11	14	18	11	10	2
acres..	(D)	88	(D)	158	300	681	(D)
Harvested cropland irrigated ..... farms..	6	10	13	18	11	10	2
acres..	(D)	(D)	721	158	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	–	1	1	–	1	1	–
acres..	–	(D)	(D)	–	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	22	19	12	59	28	6	–
acres..	544	607	388	3 663	665	591	–
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 848	1 316	878	2 272	1 044	248	73
$1,000..	297 433	273 709	197 633	721 639	643 855	305 082	168 947
Average per farm ..... dollars..	160 949	207 986	225 094	317 623	616 720	1 230 169	2 314 342
Average per acre ..... dollars..	1 018	1 050	945	906	923	941	763
Farms by value group:							
$1 to $39,999	79	67	8	46	5	–	–
$40,000 to $69,999	265	98	69	117	39	2	–
$70,000 to $99,999	364	160	88	156	11	–	–
$100,000 to $149,999	340	314	204	255	25	4	–
$150,000 to $199,999	344	175	138	324	62	5	–
$200,000 to $499,999	381	392	310	1 008	445	37	5
$500,000 to $999,999	64	96	48	289	303	85	8
$1,000,000 to $1,999,999	11	14	7	50	109	82	23
$2,000,000 to $4,999,999	–	–	6	27	37	29	30
$5,000,000 or more	–	–	–	–	8	4	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 848	1 316	878	2 272	1 044	247	73
$1,000..	37 653	31 694	21 855	74 351	50 791	16 669	8 161
Farms by value group:							
$1 to $4,999	250	148	126	148	55	13	4
$5,000 to $9,999	380	213	109	293	94	14	2
$10,000 to $19,999	495	366	226	492	139	33	6
$20,000 to $49,999	536	420	300	903	371	66	16
$50,000 to $99,999	162	119	86	329	250	59	17
$100,000 to $199,999	20	42	30	87	93	44	14
$200,000 to $499,999	5	8	1	18	41	17	11
$500,000 or more	–	–	–	2	1	1	3
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 492	1 081	756	1 893	943	222	71
number..	2 194	1 659	1 220	3 204	2 010	645	274
Wheel tractors ..... farms..	1 757	1 271	806	2 220	1 007	235	70
number..	3 027	2 396	1 661	4 667	2 505	679	293
Less than 40 horsepower (PTO) ..... farms..	1 039	757	470	1 183	467	132	36
number..	1 364	1 067	666	1 689	651	209	68
40 horsepower (PTO) or more ..... farms..	1 205	909	603	1 794	898	197	60
number..	1 663	1 329	995	2 978	1 854	470	225
40 to 99 horsepower (PTO) ..... farms..	1 163	854	601	1 753	888	191	59
number..	1 596	1 236	975	2 834	1 728	402	179
100 horsepower (PTO) or more ..... farms..	53	81	17	102	90	38	21
number..	67	93	20	144	126	68	46
Grain and bean combines ..... farms..	55	49	37	77	133	37	15
number..	56	49	39	77	141	44	21
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	819	510	437	1 208	662	154	49
number..	896	569	496	1 330	749	191	71
Pickup balers ..... farms..	1 163	903	624	1 643	850	180	57
number..	1 424	1 097	820	2 298	1 263	293	106
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	902	727	577	1 306	680	192	55
acres on which used..	26 679	22 335	25 703	65 854	57 653	30 460	24 897
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	100	69	46	181	106	41	19
acres on which used..	1 539	1 863	1 837	8 312	8 987	7 994	7 957
Nematodes in crops ..... farms..	12	9	21	37	22	7	4
acres on which used..	32	263	128	968	1 022	321	675
Diseases in crops and orchards ..... farms..	58	41	43	50	32	8	2
acres on which used..	278	1 603	829	2 934	2 144	1 081	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	192	148	131	414	338	75	29
acres on which used..	3 732	5 404	3 333	21 139	26 128	11 807	11 367
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	46	21	10	24	19	3	2
acres on which used..	622	865	147	988	1 489	590	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	17 772	727	3 026	1 650	2 251	2 529
Full owners	12 761	622	2 540	1 399	1 819	1 932
Part owners	4 286	37	369	206	359	477
Tenants	725	68	117	45	73	120
White	17 702	723	3 010	1 638	2 242	2 522
Full owners	12 712	618	2 528	1 391	1 812	1 928
Part owners	4 267	37	367	202	357	474
Tenants	723	68	115	45	73	120
Black and other races	70	4	16	12	9	7
Full owners	49	4	12	8	7	4
Part owners	19	–	2	4	2	3
Tenants	2	–	2	–	–	–
OWNED AND RENTED LAND						
Land owned farms	17 057	659	2 911	1 606	2 179	2 412
acres	2 691 481	27 642	92 241	91 799	173 074	261 891
Owned land in farms farms	17 047	659	2 909	1 605	2 178	2 409
acres	2 600 219	2 547	81 077	87 389	167 710	253 483
Land rented or leased from others farms	5 045	116	493	253	432	600
acres	861 881	2 141	9 837	8 956	21 602	41 386
landlords	10 737	179	964	414	662	1 117
Rented or leased land in farms farms	5 011	105	486	251	432	597
acres	855 313	310	8 972	8 686	20 755	40 960
Land rented or leased to others farms	1 089	208	201	81	108	117
acres	97 830	26 926	12 029	4 680	6 211	8 834
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	13 764	480	2 329	1 276	1 773	1 948
Not on farm operated	2 954	175	461	267	365	436
Not reported	1 054	72	236	107	113	145
Operators by principal occupation:						
Farming	7 145	220	869	547	805	912
Other	10 627	507	2 157	1 103	1 446	1 617
Operators by days worked off farm:						
None	6 390	236	956	555	790	839
Any	10 489	448	1 930	1 022	1 340	1 556
1 to 99 days	1 302	71	213	120	150	180
100 to 199 days	1 633	53	251	157	198	246
200 days or more	7 554	324	1 466	745	992	1 130
Not reported	893	43	140	73	121	134
Operators by years on present farm:						
2 years or less	703	63	130	75	92	89
3 or 4 years	1 045	56	222	108	155	162
5 to 9 years	2 300	126	462	225	305	330
10 years or more	10 539	303	1 598	919	1 314	1 516
Average years on present farm	21.0	14.8	18.1	19.8	20.2	20.9
Not reported	3 185	179	614	323	385	432
Operators by age group:						
Under 25 years	87	15	12	6	10	12
25 to 34 years	793	51	156	69	100	115
35 to 44 years	2 738	164	524	242	345	410
45 to 49 years	2 205	87	446	201	287	336
50 to 54 years	2 283	83	411	235	284	293
55 to 59 years	2 138	68	337	206	285	289
60 to 64 years	2 057	66	300	191	254	311
65 to 69 years	1 917	61	295	157	241	267
70 years and over	3 554	132	545	343	445	496
Average age	56.7	53.5	55.3	56.9	56.7	56.5
Operators by sex:						
Male	16 088	612	2 702	1 486	2 025	2 301
Female	1 684	115	324	164	226	228
Operators of Spanish, Hispanic, or Latino origin (see text)	84	2	15	5	7	16
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	16 475	632	2 893	1 591	2 145	2 372
acres	3 000 195	2 570	86 183	92 653	179 600	275 796
Partnership farms	918	39	98	38	87	123
acres	292 109	137	2 889	(D)	7 303	14 629
Corporation:						
Family held farms	245	31	18	13	12	23
acres	128 753	100	516	760	989	2 676
More than 10 stockholders farms	9	2	1	–	–	1
10 or less stockholders farms	236	29	17	13	12	22
Other than family held farms	40	6	7	2	–	2
acres	8 851	31	180	(D)	–	(D)
More than 10 stockholders farms	1	–	–	–	–	–
10 or less stockholders farms	39	6	7	2	–	2
Other—cooperative, estate or trust, institutional, etc. farms	94	19	10	6	7	9
acres	25 624	19	281	(D)	573	(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
TENURE AND RACE OF OPERATOR							
All operators	1 734	1 280	963	2 279	1 012	248	73
Full owners	1 261	853	596	1 227	406	84	22
Part owners	418	362	342	946	566	155	49
Tenants	55	65	25	106	40	9	2
White	1 727	1 278	960	2 271	1 010	248	73
Full owners	1 257	852	594	1 221	405	84	22
Part owners	415	361	341	944	565	155	49
Tenants	55	65	25	106	40	9	2
Black and other races	7	2	3	8	2	–	–
Full owners	4	1	2	6	1	–	–
Part owners	3	1	1	2	1	–	–
Tenants	–	–	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned farms	1 680	1 215	938	2 175	972	239	71
acres	235 525	212 843	185 663	607 256	469 098	208 863	125 586
Owned land in farms farms	1 679	1 215	938	2 173	972	239	71
acres	231 598	207 027	180 740	595 438	461 095	206 964	125 151
Land rented or leased from others farms	473	428	369	1 056	609	164	52
acres	41 526	46 907	48 501	207 817	219 169	117 419	96 620
landlords	859	877	805	2 455	1 668	546	191
Rented or leased land in farms farms	473	427	367	1 052	606	164	51
acres	41 467	46 406	48 184	207 390	218 725	117 239	96 219
Land rented or leased to others farms	66	67	46	114	59	15	7
acres	3 986	6 317	5 240	12 245	8 447	2 079	836
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 356	1 011	744	1 812	804	179	52
Not on farm operated	281	199	167	363	169	54	17
Not reported	97	70	52	104	39	15	4
Operators by principal occupation:							
Farming	718	556	472	1 184	649	161	52
Other	1 016	724	491	1 095	363	87	21
Operators by days worked off farm:							
None	636	493	375	912	454	110	34
Any	999	720	538	1 273	515	118	30
1 to 99 days	129	75	71	157	104	26	6
100 to 199 days	145	131	94	243	100	10	5
200 days or more	725	514	373	873	311	82	19
Not reported	99	67	50	94	43	20	9
Operators by years on present farm:							
2 years or less	70	56	44	57	25	2	–
3 or 4 years	78	70	56	99	29	8	2
5 to 9 years	230	161	96	236	104	19	6
10 years or more	1 052	757	600	1 540	710	180	50
Average years on present farm	21.8	21.5	21.8	24.1	25.5	27.1	27.3
Not reported	304	236	167	347	144	39	15
Operators by age group:							
Under 25 years	6	8	4	13	1	–	–
25 to 34 years	57	47	34	92	57	10	5
35 to 44 years	229	199	124	340	115	36	10
45 to 49 years	197	135	104	257	116	30	9
50 to 54 years	239	159	126	287	125	33	8
55 to 59 years	229	158	117	270	130	34	15
60 to 64 years	218	151	135	255	140	28	8
65 to 69 years	199	151	121	274	119	26	6
70 years and over	360	272	198	491	209	51	12
Average age	57.6	57.3	58.1	57.4	57.6	57.3	55.6
Operators by sex:							
Male	1 592	1 150	882	2 094	943	232	69
Female	142	130	81	185	69	16	4
Operators of Spanish, Hispanic, or Latino origin (see text)	7	7	7	13	5	–	–
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 624	1 192	878	2 064	856	183	45
acres	255 828	236 150	208 671	725 615	571 986	236 641	128 502
Partnership farms	81	70	66	158	105	40	13
acres	12 763	13 739	15 740	56 245	71 444	52 150	(D)
Corporation:							
Family held farms	12	11	12	40	40	20	13
acres	1 862	2 166	2 919	14 816	28 641	28 614	44 694
More than 10 stockholders farms	–	–	–	–	2	3	–
10 or less stockholders farms	12	11	12	40	38	17	13
Other than family held farms	5	4	5	5	3	1	–
acres	782	805	(D)	1 947	2 079	(D)	–
More than 10 stockholders farms	1	–	–	–	–	–	–
10 or less stockholders farms	4	4	5	5	3	1	–
Other—cooperative, estate or trust, institutional, etc. farms	12	3	2	12	8	4	2
acres	1 830	573	(D)	4 205	5 670	(D)	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	152	3	20	9	12	31
number..	171	(D)	21	12	14	34
Hired workers ..... farms..	54	–	8	–	5	4
number..	70	–	9	–	5	5
Farm-related deaths:						
Operator and family members ..... farms..	4	–	–	–	–	1
number..	4	–	–	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	727	727	–	–	–	–
10 to 49 acres	3 026	–	3 026	–	–	–
50 to 69 acres	1 650	–	–	1 650	–	–
70 to 99 acres	2 251	–	–	–	2 251	–
100 to 139 acres	2 529	–	–	–	–	2 529
140 to 179 acres	1 734	–	–	–	–	–
180 to 219 acres	1 280	–	–	–	–	–
220 to 259 acres	963	–	–	–	–	–
260 to 499 acres	2 279	–	–	–	–	–
500 to 999 acres	1 012	–	–	–	–	–
1,000 to 1,999 acres	248	–	–	–	–	–
2,000 acres or more	73	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	327	7	41	33	38	31
Vegetable and melon farming (1112)	197	22	65	27	27	18
Fruit and tree nut farming (1113)	238	26	54	28	28	27
Greenhouse, nursery, and floriculture production (1114)	446	100	116	42	38	39
Other crop farming (1119)	3 620	86	681	392	539	606
Tobacco farming (11191)	581	65	119	72	84	91
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	21	562	320	455	515
Beef cattle ranching and farming (112111)	10 276	272	1 401	900	1 286	1 512
Cattle feedlots (112112)	467	30	85	41	49	54
Dairy cattle and milk production (11212)	249	2	12	6	10	17
Hog and pig farming (1122)	124	6	36	6	20	18
Poultry and egg production (1123)	428	51	102	15	30	27
Sheep and goat farming (1124)	364	22	95	45	44	52
Animal aquaculture and other animal production (1125, 1129)	1 036	103	338	115	142	128
LIVESTOCK						
Cattle and calves inventory ..... farms..	12 284	312	1 668	1 058	1 494	1 779
number..	439 462	7 229	18 647	14 510	24 612	35 629
Farms with—						
1 to 9	3 041	137	955	445	495	457
10 to 49	7 032	134	684	593	950	1 227
50 to 99	1 376	32	23	19	44	79
100 to 199	564	8	4	1	3	16
200 to 499	228	1	2	–	2	–
500 or more	43	–	–	–	–	–
Cows and heifers that had calved ..... farms..	10 668	233	1 288	879	1 285	1 584
number..	221 341	3 698	8 804	7 289	12 773	18 822
Beef cows ..... farms..	10 367	224	1 252	857	1 252	1 556
number..	202 844	3 641	8 497	7 124	12 374	18 225
Farms with—						
1 to 9	4 234	113	989	586	720	733
10 to 49	5 307	97	254	269	529	815
50 to 99	608	10	8	2	1	7
100 to 199	173	3	1	–	1	1
200 to 499	43	1	–	–	1	–
500 or more	2	–	–	–	–	–
Milk cows ..... farms..	676	12	83	52	73	79
number..	18 497	57	307	165	399	597
Farms with—						
1 to 4	375	10	66	45	58	59
5 to 9	54	–	10	3	6	8
10 to 49	115	2	6	4	8	8
50 to 99	84	–	1	–	1	3
100 to 199	34	–	–	–	–	1
200 to 499	14	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	187	1 024	688	1 056	1 241
number..	101 466	1 480	4 618	3 371	5 596	7 914
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	229	1 228	836	1 225	1 450
number..	116 655	2 051	5 225	3 850	6 243	8 893

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..	17	7	7	24	16	5	1
number..	19	8	7	28	17	7	(D)
Hired workers ..... farms..	2	7	1	8	9	8	2
number..	(D)	8	(D)	9	14	15	(D)
Farm-related deaths:							
Operator and family members ..... farms..	1	–	1	1	–	–	–
number..	(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	1 734	–	–	–	–	–	–
180 to 219 acres	–	1 280	–	–	–	–	–
220 to 259 acres	–	–	963	–	–	–	–
260 to 499 acres	–	–	–	2 279	–	–	–
500 to 999 acres	–	–	–	–	1 012	–	–
1,000 to 1,999 acres	–	–	–	–	–	248	–
2,000 acres or more	–	–	–	–	–	–	73
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	27	25	17	57	37	9	5
Vegetable and melon farming (1112)	12	8	10	7	–	1	–
Fruit and tree nut farming (1113)	21	21	8	15	6	3	1
Greenhouse, nursery, and floriculture production (1114)	27	24	18	28	11	2	1
Other crop farming (1119)	389	242	178	362	117	25	3
Tobacco farming (11191)	44	25	24	47	9	1	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	345	217	154	315	108	24	3
Beef cattle ranching and farming (112111)	1 062	807	620	1 526	676	170	44
Cattle feedlots (112112)	47	36	21	66	28	6	4
Dairy cattle and milk production (11212)	12	24	16	74	63	10	3
Hog and pig farming (1122)	5	5	12	8	7	1	–
Poultry and egg production (1123)	31	24	19	55	47	16	11
Sheep and goat farming (1124)	31	15	17	30	11	2	–
Animal aquaculture and other animal production (1125, 1129)	70	49	27	51	9	3	1
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 262	945	746	1 855	879	221	65
number..	31 654	28 578	26 901	98 160	85 047	42 152	26 343
Farms with—							
1 to 9	220	119	70	116	25	1	1
10 to 49	912	677	522	1 030	267	33	3
50 to 99	112	129	125	481	286	40	6
100 to 199	17	17	21	191	202	73	11
200 to 499	–	3	6	35	96	59	24
500 or more	1	–	2	2	3	15	20
Cows and heifers that had calved ..... farms..	1 114	844	659	1 697	814	209	62
number..	16 445	15 389	13 543	50 707	43 561	20 844	9 466
Beef cows ..... farms..	1 087	823	642	1 641	769	204	60
number..	15 842	14 237	12 489	46 108	37 115	18 418	8 774
Farms with—							
1 to 9	408	241	146	244	49	3	2
10 to 49	657	557	476	1 167	425	55	6
50 to 99	22	25	20	203	219	74	17
100 to 199	–	–	–	25	68	55	19
200 to 499	–	–	–	2	8	17	14
500 or more	–	–	–	–	–	–	2
Milk cows ..... farms..	56	37	36	127	100	17	4
number..	603	1 152	1 054	4 599	6 446	2 426	692
Farms with—							
1 to 4	35	12	15	41	30	3	1
5 to 9	7	2	5	8	3	2	–
10 to 49	11	16	8	35	15	2	–
50 to 99	3	6	5	36	27	2	–
100 to 199	–	–	3	7	21	2	–
200 to 499	–	1	–	–	4	6	3
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	917	695	551	1 448	723	181	57
number..	6 434	6 156	6 650	22 301	19 933	10 691	6 322
Steers, steer calves, bulls, and bull calves ..... farms..	1 108	822	644	1 646	788	205	63
number..	8 775	7 033	6 708	25 152	21 553	10 617	10 555

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..	11 576	290	1 379	921	1 394	1 657
number..	270 361	4 478	11 650	8 760	14 598	22 335
$1,000..	114 726	1 816	4 697	3 464	5 452	8 567
Calves ..... farms..	7 362	144	826	586	905	1 096
number..	97 211	1 819	4 921	3 606	6 662	9 667
$1,000..	25 926	463	1 336	922	1 658	2 492
Cattle ..... farms..	8 241	228	937	632	964	1 152
number..	173 150	2 659	6 729	5 154	7 936	12 668
$1,000..	88 800	1 352	3 360	2 542	3 794	6 075
Fattened on grain and concentrates .... farms..	844	35	118	62	90	107
number..	11 678	193	478	233	390	670
$1,000..	7 533	118	299	148	233	436
Hogs and pigs inventory ..... farms..	645	17	119	51	81	94
number..	15 708	91	2 407	203	1 692	1 009
Farms with—						
1 to 24	556	16	114	50	70	84
25 to 49	46	1	3	1	5	7
50 to 99	22	–	1	–	5	1
100 to 199	8	–	–	–	–	2
200 to 499	8	–	–	–	–	–
500 or more	5	–	1	–	1	–
Used or to be used for breeding ..... farms..	279	8	39	12	34	39
number..	2 310	(D)	356	25	343	131
Other ..... farms..	582	17	107	47	70	88
number..	13 398	(D)	2 051	178	1 349	878
Hogs and pigs sold..... farms..	402	11	69	26	45	58
number..	24 884	(D)	5 946	220	2 504	1 572
$1,000..	2 356	(D)	434	28	287	160
Feeder pigs ..... farms..	90	4	9	1	9	11
number..	4 505	(D)	385	(D)	370	371
$1,000..	149	(D)	15	(D)	14	12
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	290	8	41	13	36	44
number..	2 938	(D)	665	26	436	166
Dec. 1 and May 31..... farms..	248	7	36	12	29	31
number..	1 517	(D)	334	21	216	81
June 1 and Nov. 30 ..... farms..	211	6	30	4	26	34
number..	1 421	(D)	331	5	220	85
Sheep and lambs of all ages inventory..... farms..	979	26	142	77	98	90
number..	40 709	473	2 854	1 678	2 729	3 496
Ewes 1 year old or older ..... farms..	888	21	122	71	85	84
number..	26 451	307	1 780	1 154	1 820	2 208
Sheep and lambs sold..... farms..	927	27	132	61	90	84
number..	29 803	530	1 973	1 233	1 892	2 281
Sheep and lambs shorn ..... farms..	859	20	119	65	80	78
number..	29 843	409	2 016	1 306	2 050	2 341
pounds of wool..	178 125	2 464	14 806	8 227	12 751	13 276
Horses and ponies inventory ..... farms..	3 654	109	732	347	483	528
number..	16 787	487	3 521	1 613	1 971	1 994
Horses and ponies sold..... farms..	584	34	162	58	73	74
number..	1 766	79	441	164	139	182
Goats inventory ..... farms..	708	23	149	73	107	111
number..	7 572	229	1 291	386	1 039	923
Goats sold ..... farms..	236	10	52	22	33	34
number..	2 480	123	482	156	357	277
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	47	226	116	169	166
number..	1 806 870	(D)	(D)	57 628	(D)	95 765
Farms with—						
1 to 399	993	31	191	113	160	157
400 to 3,199	4	–	–	–	–	1
3,200 to 9,999.....	29	4	12	1	–	2
10,000 to 19,999	77	9	20	1	7	6
20,000 to 49,999	18	3	3	1	2	–
50,000 to 99,999	1	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	44	221	108	168	162
number..	1 448 777	186 571	386 191	57 254	135 049	95 316
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	9	31	28	31	30
number..	358 093	(D)	(D)	374	(D)	449
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	27	56	8	21	24
number..	2 218 657	456 362	469 429	(D)	125 985	174 319
Broilers and other meat-type chickens sold .. farms..	186	19	33	6	16	11
number..	79 193 428	4 233 185	10 554 768	2 375 100	8 973 651	2 154 571
Farms with—						
1 to 1,999.....	23	2	5	1	5	4
2,000 to 59,999.....	14	3	4	–	–	1
60,000 to 99,999	9	2	2	–	–	1
100,000 or more	140	12	22	5	11	5
Turkey hens kept for breeding ..... farms..	72	3	10	8	12	11
number..	124 729	(D)	30	19	31	43
Turkeys sold ..... farms..	80	12	15	2	3	3
number..	4 468 456	483 684	885 481	(D)	(D)	185 632

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 212	936	744	1 859	894	225	65
number..	17 603	18 358	15 591	58 661	56 180	24 198	17 949
$1,000..	6 844	7 198	6 130	24 010	26 083	11 370	9 095
Calves ..... farms..	798	602	500	1 203	544	131	27
number..	7 787	7 943	7 082	22 087	15 606	5 093	4 938
$1,000..	2 123	1 943	1 880	5 856	4 186	1 430	1 637
Cattle ..... farms..	860	658	506	1 365	693	192	54
number..	9 816	10 415	8 509	36 574	40 574	19 105	13 011
$1,000..	4 722	5 255	4 249	18 153	21 898	9 940	7 458
Fattened on grain and concentrates .... farms..	93	58	47	131	71	19	13
number..	552	403	823	2 234	2 706	1 422	1 574
$1,000..	359	255	481	1 464	1 795	925	1 021
Hogs and pigs inventory ..... farms..	59	52	44	67	38	18	5
number..	603	985	2 126	1 186	3 420	1 586	400
Farms with—							
1 to 24	57	43	31	53	23	12	3
25 to 49	1	5	9	7	4	3	–
50 to 99	–	3	2	6	3	1	–
100 to 199	–	–	–	–	5	–	1
200 to 499	1	1	1	1	2	1	1
500 or more	–	–	1	–	1	1	–
Used or to be used for breeding ..... farms..	22	24	26	39	19	13	4
number..	117	126	370	177	412	204	(D)
Other ..... farms..	54	46	36	62	35	16	4
number..	486	859	1 756	1 009	3 008	1 382	(D)
Hogs and pigs sold..... farms..	27	32	33	49	32	17	3
number..	1 332	1 204	4 181	1 839	3 149	2 205	(D)
$1,000..	124	110	382	175	362	198	(D)
Feeder pigs ..... farms..	8	8	15	14	5	6	–
number..	488	368	1 000	621	240	595	–
$1,000..	10	13	37	19	7	18	–
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	22	24	26	40	19	13	4
number..	125	140	588	225	282	226	(D)
Dec. 1 and May 31..... farms..	18	24	22	36	18	12	3
number..	74	79	291	128	146	117	(D)
June 1 and Nov. 30 ..... farms..	17	17	20	26	15	12	4
number..	51	61	297	97	136	109	(D)
Sheep and lambs of all ages inventory..... farms..	78	62	67	158	126	43	12
number..	1 941	1 988	2 434	8 120	9 158	3 839	1 999
Ewes 1 year old or older ..... farms..	68	57	63	146	118	42	11
number..	1 335	1 272	1 774	5 222	5 915	2 615	1 049
Sheep and lambs sold..... farms..	69	65	63	158	122	43	13
number..	1 595	1 526	1 742	6 187	6 937	2 826	1 081
Sheep and lambs shorn ..... farms..	65	57	62	143	117	42	11
number..	1 502	1 467	1 961	5 443	6 974	3 034	1 340
pounds of wool..	8 762	8 943	12 485	32 130	40 107	17 281	6 893
Horses and ponies inventory ..... farms..	343	245	175	421	191	65	15
number..	1 540	1 138	950	2 275	860	358	80
Horses and ponies sold..... farms..	57	31	20	40	20	13	2
number..	189	124	100	228	78	(D)	(D)
Goats inventory ..... farms..	63	41	23	76	30	10	2
number..	625	758	170	1 064	392	(D)	(D)
Goats sold ..... farms..	23	10	7	28	14	1	2
number..	263	99	36	350	161	(D)	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	103	61	57	105	50	16	6
number..	206 123	48 111	69 890	(D)	(D)	(D)	84 834
Farms with—							
1 to 399	90	57	51	92	36	12	3
400 to 3,199	–	–	2	–	1	–	–
3,200 to 9,999.....	2	1	–	2	5	–	–
10,000 to 19,999	8	3	3	8	7	3	2
20,000 to 49,999	3	–	1	3	1	1	–
50,000 to 99,999	–	–	–	–	–	–	1
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	97	59	57	100	49	15	5
number..	99 992	47 913	69 770	176 552	113 790	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	12	10	7	13	5	2	1
number..	106 131	198	120	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	21	11	6	16	14	4	3
number..	295 161	58 052	56 670	218 003	117 679	62 364	(D)
Broilers and other meat-type chickens sold .. farms..	12	10	9	27	28	8	7
number..	4 344 123	3 641 968	4 337 445	11 258 946	13 550 679	5 923 130	7 845 862
Farms with—							
1 to 1,999.....	3	1	1	1	–	–	–
2,000 to 59,999.....	–	1	1	2	2	–	–
60,000 to 99,999	–	1	–	1	2	–	–
100,000 or more	9	7	7	23	24	8	7
Turkey hens kept for breeding ..... farms..	9	7	6	3	2	1	–
number..	(D)	(D)	14	(D)	(D)	(D)	–
Turkeys sold ..... farms..	8	7	3	12	9	4	2
number..	165 778	329 545	220 000	807 405	629 347	357 938	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	1 150	2	73	71	94	126
acres..	35 499	(D)	(D)	365	661	1 333
bushels..	3 270 197	(D)	24 505	(D)	49 928	108 516
Irrigated ..... farms..	9	–	1	–	2	–
acres..	338	–	(D)	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	886	2	71	70	92	116
25 to 99 acres	185	–	2	1	2	9
100 to 249 acres	52	–	–	–	–	1
250 to 499 acres	20	–	–	–	–	–
500 acres or more	7	–	–	–	–	–
Corn for silage or green chop ..... farms..	929	1	26	12	41	49
acres..	27 642	(D)	230	(D)	456	665
tons, green..	380 942	(D)	2 869	(D)	6 588	7 760
Irrigated ..... farms..	9	–	1	–	–	1
acres..	415	–	(D)	–	–	(D)
Farms by acres harvested:						
1 to 24 acres	616	1	24	12	37	43
25 to 99 acres	258	–	2	–	4	6
100 to 249 acres	47	–	–	–	–	–
250 to 499 acres	6	–	–	–	–	–
500 acres or more	2	–	–	–	–	–
Wheat for grain ..... farms..	191	1	5	6	8	11
acres..	7 620	(D)	63	(D)	51	131
bushels..	421 453	(D)	3 251	(D)	3 824	5 450
Irrigated ..... farms..	1	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	128	1	4	6	8	10
25 to 99 acres	46	–	1	–	–	1
100 to 249 acres	13	–	–	–	–	–
250 to 499 acres	1	–	–	–	–	–
500 acres or more	3	–	–	–	–	–
Oats for grain ..... farms..	321	1	10	21	19	40
acres..	2 720	(D)	31	96	105	239
bushels..	132 249	(D)	1 310	3 241	3 860	10 593
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Tobacco ..... farms..	744	66	129	83	95	115
acres..	1 630	98	222	138	148	213
pounds..	2 737 090	159 176	330 619	209 748	253 745	350 310
Irrigated ..... farms..	7	3	2	–	1	–
acres..	13	7	(D)	–	(D)	–
Farms by acres harvested:						
0.1 to 0.9 acres	189	17	49	26	27	30
1.0 to 1.9 acres	272	26	44	36	40	46
2.0 to 2.9 acres	135	17	24	9	17	21
3.0 to 4.9 acres	89	6	5	8	6	12
5.0 to 9.9 acres	38	–	4	3	5	5
10.0 to 24.9 acres	19	–	2	1	–	1
25.0 acres or more	2	–	1	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	10	78	47	59	64
acres..	610	(D)	53	187	39	43
cwt..	58 593	(D)	4 806	8 721	3 590	5 457
Irrigated ..... farms..	9	–	5	1	1	1
acres..	11	–	7	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	393	10	77	42	59	63
5.0 to 24.9 acres	19	–	1	2	–	1
25.0 to 99.9 acres	4	–	–	3	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	100	1 896	1 230	1 810	2 099
acres..	525 257	414	23 251	20 493	37 522	54 157
tons, dry..	886 054	738	35 321	30 875	56 674	81 897
Irrigated ..... farms..	28	1	5	2	5	6
acres..	505	(D)	54	(D)	71	103
Farms by acres harvested:						
1 to 24 acres	7 051	100	1 728	983	1 232	1 157
25 to 99 acres	5 802	–	168	247	577	920
100 to 249 acres	911	–	–	–	1	22
250 to 499 acres	115	–	–	–	–	–
500 acres or more	16	–	–	–	–	–
Alfalfa hay ..... farms..	2 124	22	248	142	206	278
acres..	54 613	93	2 326	1 940	3 220	5 171
tons, dry..	130 909	205	5 261	3 904	6 535	9 800
Irrigated ..... farms..	4	–	1	1	1	1
acres..	71	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	100	87	91	246	186	53	21
acres..	1 104	1 239	1 554	5 917	10 285	6 043	6 625
bushels..	91 770	81 867	123 942	497 656	961 311	549 454	756 515
Irrigated ..... farms..	–	–	–	1	2	3	–
acres..	–	–	–	(D)	(D)	196	–
Farms by acres harvested:							
1 to 24 acres	95	73	72	170	101	22	2
25 to 99 acres	4	13	16	67	54	11	6
100 to 249 acres	1	1	3	8	23	12	3
250 to 499 acres	–	–	–	1	8	6	5
500 acres or more	–	–	–	–	–	2	5
Corn for silage or green chop ..... farms..	56	63	63	262	234	89	33
acres..	599	1 014	1 226	6 395	9 053	4 462	3 452
tons, green..	6 952	11 235	17 843	80 859	132 046	58 377	55 171
Irrigated ..... farms..	–	–	–	1	3	3	–
acres..	–	–	–	(D)	(D)	280	–
Farms by acres harvested:							
1 to 24 acres	47	51	50	178	123	46	4
25 to 99 acres	9	12	12	76	90	29	18
100 to 249 acres	–	–	1	8	19	11	8
250 to 499 acres	–	–	–	–	2	2	2
500 acres or more	–	–	–	–	–	1	1
Wheat for grain ..... farms..	16	13	12	46	45	19	9
acres..	193	161	137	1 074	2 068	852	2 842
bushels..	7 908	7 182	6 610	54 550	119 126	44 847	166 706
Irrigated ..... farms..	–	–	–	–	1	–	–
acres..	–	–	–	–	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	14	12	11	28	23	10	1
25 to 99 acres	2	1	1	18	14	5	3
100 to 249 acres	–	–	–	–	8	4	1
250 to 499 acres	–	–	–	–	–	–	1
500 acres or more	–	–	–	–	–	–	3
Oats for grain ..... farms..	32	25	30	71	53	17	2
acres..	214	188	308	671	620	198	(D)
bushels..	9 899	10 904	14 349	32 792	32 288	9 813	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	66	39	40	82	22	5	2
acres..	153	65	98	317	101	(D)	(D)
pounds..	271 257	91 864	158 967	532 905	222 421	(D)	(D)
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	13	9	6	11	1	–	–
1.0 to 1.9 acres	24	16	14	19	6	1	–
2.0 to 2.9 acres	14	8	4	14	6	1	–
3.0 to 4.9 acres	9	6	13	20	3	–	1
5.0 to 9.9 acres	4	–	3	9	3	2	–
10.0 to 24.9 acres	2	–	–	9	3	1	–
25.0 acres or more	–	–	–	–	–	–	1
Potatoes, excluding sweetpotatoes ..... farms..	36	27	21	49	19	4	2
acres..	49	34	39	44	69	29	(D)
cwt..	7 898	2 882	2 269	4 499	10 096	3 030	(D)
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	33	26	20	46	14	2	1
5.0 to 24.9 acres	3	1	–	3	5	2	1
25.0 to 99.9 acres	–	–	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 514	1 110	844	2 065	933	230	64
acres..	47 194	40 118	36 663	120 272	86 220	34 878	24 075
tons, dry..	74 126	66 642	59 262	210 037	160 445	69 101	40 936
Irrigated ..... farms..	1	–	2	2	2	2	–
acres..	(D)	–	(D)	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	689	404	250	404	93	10	1
25 to 99 acres	787	660	534	1 342	492	64	11
100 to 249 acres	38	46	58	299	300	121	26
250 to 499 acres	–	–	2	20	41	31	21
500 acres or more	–	–	–	–	7	4	5
Alfalfa hay ..... farms..	200	168	125	396	244	72	23
acres..	4 870	4 227	3 126	13 055	10 767	4 159	1 659
tons, dry..	10 901	9 009	7 429	30 722	29 549	12 384	5 210
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–

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.						
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	60	1 330	900	1 364	1 619
acres..	380 243	255	16 130	14 474	26 796	39 816
tons, dry..	633 559	439	24 287	22 327	40 574	61 127
Irrigated ..... farms..	18	1	4	–	3	4
acres..	284	(D)	34	–	39	58
Vegetables harvested for sale (see text) .... farms..	362	28	77	27	53	42
acres..	1 588	(D)	295	64	149	136
Irrigated ..... farms..	55	6	16	3	5	6
acres..	374	10	52	6	9	29
Farms by acres harvested:						
0.1 to 4.9 acres	286	24	60	25	47	36
5.0 to 24.9 acres	66	4	16	2	6	5
25.0 to 99.9 acres	9	–	1	–	–	1
100.0 to 249.9 acres	1	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards ..... farms..	530	35	101	49	70	69
acres..	12 446	(D)	419	264	752	638
Irrigated ..... farms..	11	3	2	1	–	–
acres..	57	(D)	(D)	(D)	–	–
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	362	31	73	38	52	45
5.0 to 24.9 acres	102	4	27	9	10	17
25.0 to 99.9 acres	35	–	1	2	8	6
100.0 to 249.9 acres	21	–	–	–	–	1
250.0 acres or more	10	–	–	–	–	–
Apples ..... farms..	475	27	88	44	67	59
Bearing and nonbearing..acres..	10 362	(D)	308	200	632	397
pounds..	115 509 814	(D)	2 131 591	(D)	7 594 270	2 890 285

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.							
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	1 157	862	681	1 616	740	191	53
acres..	33 805	29 460	27 834	86 141	60 310	25 401	19 821
tons, dry..	52 578	49 968	43 770	151 907	108 264	47 527	30 791
Irrigated ..... farms..	1	–	1	–	2	2	–
acres..	(D)	–	(D)	–	(D)	(D)	–
Vegetables harvested for sale (see text) .... farms..	28	16	22	38	20	8	3
acres..	68	61	187	235	76	66	(D)
Irrigated ..... farms..	1	3	3	5	3	3	1
acres..	(D)	(D)	143	35	7	43	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	25	12	17	23	13	4	–
5.0 to 24.9 acres	3	4	2	12	7	3	2
25.0 to 99.9 acres	–	–	3	3	–	1	–
100.0 to 249.9 acres	–	–	–	–	–	–	1
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	39	53	27	60	20	6	1
acres..	746	1 265	847	2 633	2 071	2 743	(D)
Irrigated ..... farms..	–	3	2	–	–	–	–
acres..	–	(D)	(D)	–	–	–	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	25	38	14	34	10	1	1
5.0 to 24.9 acres	6	7	7	10	4	1	–
25.0 to 99.9 acres	5	1	2	8	1	1	–
100.0 to 249.9 acres	3	7	4	4	2	–	–
250.0 acres or more	–	–	–	4	3	3	–
Apples ..... farms..	37	47	25	56	18	6	1
Bearing and nonbearing..acres..	629	1 171	668	2 119	1 810	2 393	(D)
pounds..	7 724 651	19 269 154	4 606 622	24 354 111	26 184 616	19 938 405	–

[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..	17 772	78	116	127	312	431	173
percent..	100.0	.4	.7	.7	1.8	2.4	1.0
Land in farms ..... acres..	3 455 532	57 390	66 249	104 005	174 274	211 715	78 243
Average size of farm ..... acres..	194	736	571	819	559	491	452
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	17 772	78	116	127	312	431	173
$1,000..	447 428	150 979	82 293	43 605	47 926	29 766	7 775
Average per farm ..... dollars..	25 176	1 935 633	709 420	343 347	153 608	69 063	44 942
Farms by value of sales:							
Less than $1,000 (see text)	3 475	–	–	–	–	–	–
$1,000 to $2,499	4 344	–	–	–	–	–	–
$2,500 to $4,999	3 415	–	–	–	–	–	–
$5,000 to $9,999	2 863	–	–	–	–	–	–
$10,000 to $19,999	1 608	–	–	–	–	–	–
$20,000 to $24,999	328	–	–	–	–	–	–
$25,000 to $39,999	502	–	–	–	–	–	–
$40,000 to $49,999	173	–	–	–	–	–	173
$50,000 to $99,999	431	–	–	–	–	431	–
$100,000 to $249,999	312	–	–	–	312	–	–
$250,000 to $499,999	127	–	–	127	–	–	–
$500,000 to $999,999	116	–	116	–	–	–	–
$1,000,000 to $2,499,999	69	69	–	–	–	–	–
$2,500,000 to $4,999,999	6	6	–	–	–	–	–
$5,000,000 or more	3	3	–	–	–	–	–
Grains ..... farms..	747	14	19	27	66	68	33
$1,000..	12 300	704	2 871	2 472	2 421	1 502	388
Sales of $50,000 or more ..... farms..	57	6	11	11	15	14	–
$1,000..	8 149	577	2 777	2 152	1 767	876	–
Corn for grain ..... farms..	578	12	18	22	49	47	26
$1,000..	7 813	561	1 902	1 492	1 429	759	306
Wheat ..... farms..	167	2	7	11	33	29	8
$1,000..	1 336	(D)	384	308	297	127	16
Soybeans ..... farms..	156	5	10	16	34	24	4
$1,000..	2 903	(D)	507	667	642	593	(D)
Sorghum for grain ..... farms..	3	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Barley ..... farms..	26	–	3	1	7	2	–
$1,000..	137	–	(D)	(D)	35	(D)	–
Oats ..... farms..	79	–	–	–	4	6	4
$1,000..	70	–	–	–	(D)	7	(D)
Other grains ..... farms..	29	–	1	2	2	4	2
$1,000..	(D)	–	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	741	–	2	2	7	16	5
$1,000..	4 636	–	(D)	(D)	(D)	598	142
Sales of $50,000 or more ..... farms..	9	–	1	–	1	7	–
$1,000..	682	–	(D)	–	(D)	(D)	–
Hay, silage, and field seeds ..... farms..	4 596	16	22	25	57	91	49
$1,000..	12 522	75	696	642	445	922	368
Sales of $50,000 or more ..... farms..	11	–	3	1	1	6	–
$1,000..	1 348	–	502	(D)	(D)	(D)	–
Vegetables, sweet corn, and melons ..... farms..	362	1	2	3	12	20	7
$1,000..	1 727	(D)	(D)	19	273	324	70
Sales of $50,000 or more ..... farms..	6	–	1	–	2	3	–
$1,000..	496	–	(D)	–	(D)	214	–
Fruits, nuts, and berries ..... farms..	288	3	4	8	20	13	6
$1,000..	13 806	5 045	2 687	2 404	2 012	686	204
Sales of $50,000 or more ..... farms..	38	3	4	8	13	10	–
$1,000..	12 655	5 045	2 687	2 404	1 886	635	–
Nursery and greenhouse crops ..... farms..	558	6	4	6	28	33	13
$1,000..	19 332	7 075	1 447	2 176	3 493	1 667	514
Sales of $50,000 or more ..... farms..	58	4	3	6	21	24	–
$1,000..	15 637	(D)	(D)	2 176	3 377	1 579	–
Other crops ..... farms..	223	1	–	1	2	9	3
$1,000..	584	(D)	–	(D)	(D)	95	13
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	65	94	54	67	73	10
$1,000..	223 083	124 362	65 385	18 104	9 766	4 538	295
Sales of $50,000 or more ..... farms..	339	65	94	54	65	61	–
$1,000..	221 910	124 362	65 385	18 104	(D)	(D)	–
Dairy products ..... farms..	287	4	12	28	94	56	18
$1,000..	35 763	4 327	6 195	8 356	12 122	3 200	678
Sales of $50,000 or more ..... farms..	171	4	12	28	86	41	–
$1,000..	33 506	4 327	6 195	8 356	11 951	2 678	–
Cattle and calves ..... farms..	11 576	54	73	88	235	344	147
$1,000..	114 726	9 319	2 603	8 736	15 193	14 912	4 774
Sales of $50,000 or more ..... farms..	358	20	7	30	109	192	–
$1,000..	44 591	8 665	1 648	7 852	13 754	12 672	–

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..	502	328	1 608	2 863	3 415	4 344	3 475
percent..	2.8	1.8	9.0	16.1	19.2	24.4	19.6
Land in farms ..... acres..	193 639	124 811	462 590	590 225	524 437	510 940	357 014
Average size of farm ..... acres..	386	381	288	206	154	118	103
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	502	328	1 608	2 863	3 415	4 344	3 475
$1,000..	15 609	7 296	22 018	20 028	12 132	7 028	972
Average per farm ..... dollars..	31 095	22 245	13 693	6 995	3 553	1 618	280
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	3 475
$1,000 to $2,499	–	–	–	–	–	4 344	–
$2,500 to $4,999	–	–	–	–	3 415	–	–
$5,000 to $9,999	–	–	–	2 863	–	–	–
$10,000 to $19,999	–	–	1 608	–	–	–	–
$20,000 to $24,999	–	328	–	–	–	–	–
$25,000 to $39,999	502	–	–	–	–	–	–
$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..	71	33	138	113	80	62	23
$1,000..	630	274	580	275	119	54	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	60	27	111	81	58	48	19
$1,000..	430	193	409	193	89	40	10
Wheat ..... farms..	10	5	29	13	11	9	–
$1,000..	67	(D)	64	26	13	5	–
Soybeans ..... farms..	16	9	15	15	4	4	–
$1,000..	115	55	95	38	6	5	–
Sorghum for grain ..... farms..	–	1	–	–	2	–	–
$1,000..	–	(D)	–	–	(D)	–	–
Barley ..... farms..	1	2	1	4	3	2	–
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	–
Oats ..... farms..	9	4	11	21	10	7	3
$1,000..	14	(D)	9	11	4	(D)	(D)
Other grains ..... farms..	2	2	4	2	6	1	1
$1,000..	(D)	(D)	(D)	(D)	4	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	31	15	120	187	182	153	21
$1,000..	561	224	946	963	539	256	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	151	75	439	715	863	1 523	570
$1,000..	947	454	1 934	2 254	1 702	1 820	264
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	25	14	37	75	71	58	37
$1,000..	226	58	139	301	129	40	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	17	8	23	41	36	57	52
$1,000..	347	59	113	129	60	47	16
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	40	22	85	83	74	139	25
$1,000..	881	382	874	453	181	179	9
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	11	6	27	39	50	50	24
$1,000..	115	12	130	38	63	39	6
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	21	4	24	60	66	120	66
$1,000..	421	38	21	42	49	44	18
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	24	9	19	13	5	5	–
$1,000..	544	118	176	38	6	4	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	428	284	1 417	2 398	2 661	2 579	868
$1,000..	10 346	5 406	15 849	14 452	8 563	4 048	525
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..	402	4	7	6	15	26	6
$1,000..	2 356	(D)	(D)	503	695	202	101
Sales of $50,000 or more ..... farms..	8	–	–	3	4	1	–
$1,000..	1 118	–	–	(D)	571	(D)	–
Sheep, lambs, and wool ..... farms..	957	4	7	10	34	54	13
$1,000..	2 280	8	43	94	229	306	69
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	1	3	4	17	30	12
$1,000..	4 313	(D)	(D)	(D)	1 061	816	159
Sales of $50,000 or more ..... farms..	22	–	–	–	9	13	–
$1,000..	1 797	–	–	–	1 018	779	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 100	3	5	5	26	24	12
$1,000..	2 663	(D)	144	(D)	452	203	82
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	17 807	78	116	127	236	464	140
$1,000..	380 631	116 098	69 458	37 553	31 954	27 826	4 960
Average per farm .....dollars..	21 375	1 488 438	598 778	295 690	135 397	59 970	35 430
Livestock and poultry purchased ..... farms..	5 481	69	100	99	143	319	89
$1,000..	63 068	21 517	8 070	6 602	5 327	7 652	1 578
Farms with expenses of—							
$1 to $4,999	4 098	–	1	5	33	57	19
$5,000 to $24,999	881	1	2	17	45	128	37
$25,000 to $99,999	386	6	82	56	49	133	33
$100,000 to $249,999	102	52	14	19	16	–	–
$250,000 or more	14	10	1	2	–	1	–
Feed for livestock and poultry ..... farms..	10 508	71	105	114	205	381	108
$1,000..	154 556	66 932	45 129	14 717	8 731	6 726	516
Farms with expenses of—							
$1 to $4,999	9 410	–	1	6	40	134	59
$5,000 to $24,999	618	1	2	13	56	153	49
$25,000 to $99,999	208	1	–	24	85	88	–
$100,000 to $249,999	102	3	14	56	24	5	–
$250,000 or more	170	66	88	15	–	1	–
Commercially mixed formula feeds ..... farms..	6 032	70	105	99	161	265	60
$1,000..	140 310	66 360	44 194	13 008	6 825	4 152	211
Farms with expenses of—							
$1 to $4,999	5 302	–	2	6	32	109	44
$5,000 to $24,999	325	–	1	15	50	90	16
$25,000 to $99,999	151	2	5	16	57	61	–
$100,000 or more	254	68	97	62	22	5	–
Seeds, bulbs, plants, and trees ..... farms..	4 133	46	50	71	163	215	70
$1,000..	4 267	541	536	540	768	533	100
Farms with expenses of—							
$1 to $999	3 473	17	20	11	37	87	33
$1,000 to $4,999	527	18	13	33	81	101	36
$5,000 to $24,999	113	7	11	20	42	27	1
$25,000 to $49,999	11	1	3	6	1	–	–
$50,000 or more	9	3	3	1	2	–	–
Commercial fertilizer ..... farms..	9 074	39	52	87	190	298	99
$1,000..	11 710	513	765	972	1 300	1 454	316
Farms with expenses of—							
$1 to $4,999	8 691	20	29	41	84	205	83
$5,000 to $24,999	341	13	12	33	102	86	15
$25,000 to $49,999	29	3	6	9	4	7	–
$50,000 or more	13	3	5	4	–	–	1
Agricultural chemicals ..... farms..	3 756	41	43	63	142	245	64
$1,000..	4 950	816	843	595	760	569	118
Farms with expenses of—							
$1 to $4,999	3 597	25	23	37	102	213	57
$5,000 to $24,999	128	10	10	19	33	31	7
$25,000 to $49,999	19	1	4	6	7	1	–
$50,000 or more	12	5	6	1	–	–	–
Petroleum products ..... farms..	16 807	77	115	126	235	445	140
$1,000..	16 457	2 425	1 603	957	1 183	1 135	316
Farms with expenses of—							
$1 to $4,999	16 403	9	21	51	150	400	128
$5,000 to $24,999	350	31	82	70	85	45	12
$25,000 to $49,999	42	26	11	5	–	–	–
$50,000 or more	12	11	1	–	–	–	–
Gasoline and gasohol ..... farms..	12 386	69	100	104	190	386	111
$1,000..	6 162	324	328	280	436	466	161
Diesel fuel ..... farms..	12 231	75	103	117	220	362	109
$1,000..	5 828	456	369	415	522	434	92
Natural gas ..... farms..	241	10	4	4	16	36	–
$1,000..	427	211	14	32	29	50	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	77	113	114	224	410	124
$1,000..	4 040	1 435	891	229	197	185	63

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..	23	13	66	71	78	62	25
$1,000..	138	43	264	152	103	43	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	46	32	114	197	171	176	99
$1,000..	200	97	332	432	246	187	38
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	28	19	99	163	225	270	126
$1,000..	253	131	660	501	371	269	51
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	41	18	114	214	206	293	139
$1,000..	260	49	410	436	274	208	50
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	462	242	1 734	2 891	3 490	4 381	3 446
$1,000..	12 537	4 090	18 484	19 679	15 180	13 306	9 506
Average per farm ..... dollars..	27 137	16 899	10 660	6 807	4 350	3 037	2 758
Livestock and poultry purchased ..... farms..	298	120	796	983	1 010	921	534
$1,000..	2 968	789	2 813	2 352	1 480	1 264	656
Farms with expenses of—							
$1 to $4,999	123	68	572	882	968	853	517
$5,000 to $24,999	154	52	224	101	42	68	10
$25,000 to $99,999	20	–	–	–	–	–	7
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	369	179	1 272	1 878	2 129	2 140	1 557
$1,000..	2 139	481	2 391	2 308	1 783	1 538	1 164
Farms with expenses of—							
$1 to $4,999	226	159	1 161	1 840	2 123	2 121	1 540
$5,000 to $24,999	133	20	111	38	6	19	17
$25,000 to $99,999	10	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	237	98	632	1 009	1 173	1 196	927
$1,000..	1 289	232	929	1 021	803	697	589
Farms with expenses of—							
$1 to $4,999	179	86	581	989	1 167	1 196	911
$5,000 to $24,999	48	12	51	20	6	–	16
$25,000 to $99,999	10	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	232	110	662	829	719	541	425
$1,000..	221	78	378	245	176	99	51
Farms with expenses of—							
$1 to $999	165	84	569	798	698	530	424
$1,000 to $4,999	64	24	93	31	21	11	1
$5,000 to $24,999	3	2	–	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	328	173	1 223	1 715	1 738	1 716	1 416
$1,000..	695	317	1 468	1 685	1 026	745	453
Farms with expenses of—							
$1 to $4,999	289	172	1 206	1 697	1 733	1 716	1 416
$5,000 to $24,999	39	1	17	18	5	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	220	108	636	632	585	491	486
$1,000..	224	64	387	220	148	95	112
Farms with expenses of—							
$1 to $4,999	215	108	630	625	585	491	486
$5,000 to $24,999	5	–	6	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	453	241	1 702	2 852	3 438	4 238	2 745
$1,000..	759	276	1 831	2 099	1 705	1 305	863
Farms with expenses of—							
$1 to $4,999	448	240	1 699	2 836	3 438	4 238	2 745
$5,000 to $24,999	5	1	3	16	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	370	185	1 309	2 129	2 568	2 944	1 921
$1,000..	296	122	859	966	856	651	418
Diesel fuel ..... farms..	404	217	1 461	2 268	2 452	2 757	1 686
$1,000..	340	119	725	886	643	500	327
Natural gas ..... farms..	13	6	59	19	21	29	24
$1,000..	18	6	37	6	10	11	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	387	205	1 285	1 906	1 844	1 848	1 307
$1,000..	105	29	210	240	197	143	116

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	7 454	78	115	125	226	387	95
$1,000..	5 346	1 220	683	540	670	460	76
Farms with expenses of—							
$1 to $999	6 526	1	4	19	57	245	75
$1,000 to $4,999	732	19	53	68	132	139	20
$5,000 to $24,999	187	50	57	38	37	3	–
$25,000 to $49,999	5	4	1	–	–	–	–
$50,000 or more	4	4	–	–	–	–	–
Hired farm labor ..... farms..	4 513	69	82	104	191	242	52
$1,000..	24 160	7 280	3 061	3 829	4 458	1 491	438
Farms with expenses of—							
$1 to $4,999	3 936	10	23	20	39	152	24
$5,000 to $24,999	364	19	29	30	86	75	22
$25,000 to $99,999	174	27	18	44	62	15	6
$100,000 to $249,999	31	6	11	10	4	–	–
$250,000 or more	8	7	1	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	1 241	57	57	82	147	95	25
workers..	2 422	611	223	265	287	121	34
Less than 150 days ..... farms..	4 253	60	65	75	131	216	37
workers..	11 185	457	441	343	389	726	88
Contract labor ..... farms..	1 080	18	27	29	58	83	28
$1,000..	3 270	619	724	411	261	221	83
Farms with expenses of—							
$1 to $999	597	3	5	3	17	28	13
$1,000 to $4,999	406	7	7	8	30	47	7
$5,000 to $24,999	61	3	9	14	10	8	8
$25,000 to $49,999	6	3	1	2	–	–	–
$50,000 or more	10	2	5	2	1	–	–
Repair and maintenance ..... farms..	13 407	77	114	125	230	440	114
$1,000..	22 093	2 026	1 242	1 318	1 765	1 673	334
Farms with expenses of—							
$1 to $4,999	12 536	25	53	56	87	316	95
$5,000 to $24,999	814	34	46	53	138	122	19
$25,000 to $49,999	44	10	12	14	5	2	–
$50,000 or more	13	8	3	2	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	53	75	59	101	155	29
$1,000..	4 650	1 343	768	353	376	576	13
Farms with expenses of—							
$1 to $999	1 447	2	9	11	34	50	27
$1,000 to $4,999	548	18	21	22	40	63	2
$5,000 to $24,999	158	6	42	25	25	42	–
$25,000 to $49,999	27	22	2	1	2	–	–
$50,000 or more	6	5	1	–	–	–	–
Interest ..... farms..	3 991	73	108	100	157	252	67
$1,000..	21 169	3 712	2 561	1 841	1 850	1 622	317
Farms with expenses of—							
$1 to $4,999	2 922	4	26	28	52	153	37
$5,000 to $24,999	936	30	45	46	84	90	30
$25,000 to $99,999	118	28	34	25	21	9	–
$100,000 or more	15	11	3	1	–	–	–
Secured by real estate ..... farms..	2 989	65	94	69	109	142	39
$1,000..	17 374	3 355	2 222	1 445	1 331	1 062	180
Farms with expenses of—							
$1 to $999	542	–	2	1	4	3	–
$1,000 to $4,999	1 573	3	15	10	25	67	21
$5,000 to $24,999	771	26	45	35	69	71	18
$25,000 to $49,999	66	18	22	17	8	1	–
$50,000 or more	37	18	10	6	3	–	–
Not secured by real estate ..... farms..	1 813	32	52	64	102	169	45
$1,000..	3 795	357	339	396	519	560	137
Farms with expenses of—							
$1 to $999	909	5	9	12	23	25	5
$1,000 to $4,999	721	8	31	31	39	105	33
$5,000 to $24,999	171	14	10	18	39	39	7
$25,000 to $49,999	9	4	1	2	1	–	–
$50,000 or more	3	1	1	1	–	–	–
Cash rent ..... farms..	1 958	39	38	59	125	187	52
$1,000..	4 316	468	536	707	703	517	101
Farms with expenses of—							
$1 to $4,999	1 780	18	20	26	78	160	49
$5,000 to $9,999	100	9	6	4	25	25	3
$10,000 to $24,999	56	8	5	21	20	1	–
$25,000 or more	22	4	7	8	2	1	–
Property taxes ..... farms..	17 120	77	116	124	232	438	132
$1,000..	10 201	554	320	303	462	547	103
Farms with expenses of—							
$1 to $4,999	17 018	50	105	109	219	433	131
$5,000 to $9,999	77	19	9	12	10	3	1
$10,000 to $24,999	19	5	–	3	2	2	–
$25,000 or more	6	3	2	–	1	–	–
All other farm production expenses ..... farms..	14 003	78	116	127	236	464	140
$1,000..	30 419	6 132	2 616	3 868	3 339	2 649	552
Farms with expenses of—							
$1 to $4,999	13 089	15	35	18	71	257	98
$5,000 to $24,999	759	32	53	55	126	204	42
$25,000 to $49,999	91	12	14	29	33	3	–
$50,000 to $99,999	41	4	8	23	6	–	–
$100,000 or more	23	15	6	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..	333	138	1 026	1 415	1 309	1 266	941
$1,000..	234	60	307	345	308	237	205
Farms with expenses of—							
$1 to $999	247	121	977	1 375	1 256	1 240	909
$1,000 to $4,999	86	17	49	40	52	26	31
$5,000 to $24,999	–	–	–	–	1	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	212	101	678	900	719	721	442
$1,000..	539	131	1 146	809	387	360	231
Farms with expenses of—							
$1 to $4,999	182	95	634	879	719	719	440
$5,000 to $24,999	30	6	43	20	–	2	2
$25,000 to $99,999	–	–	1	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	49	27	123	194	100	166	119
workers..	102	28	161	199	100	167	124
Less than 150 days ..... farms..	210	98	639	860	713	720	429
workers..	567	219	1 891	1 946	1 723	1 604	791
Contract labor ..... farms..	74	24	124	219	182	151	63
$1,000..	189	59	135	244	129	128	68
Farms with expenses of—							
$1 to $999	16	7	74	145	144	100	42
$1,000 to $4,999	52	17	49	72	38	51	21
$5,000 to $24,999	6	–	1	2	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	403	210	1 487	2 466	2 680	2 895	2 166
$1,000..	1 169	506	2 373	3 203	2 640	2 307	1 537
Farms with expenses of—							
$1 to $4,999	314	187	1 425	2 369	2 638	2 840	2 131
$5,000 to $24,999	89	23	61	97	42	55	35
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	142	59	284	388	315	314	212
$1,000..	152	30	316	279	180	147	120
Farms with expenses of—							
$1 to $999	78	48	182	298	256	281	171
$1,000 to $4,999	56	10	93	90	59	33	41
$5,000 to $24,999	8	1	9	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	231	95	518	690	603	617	480
$1,000..	1 163	338	1 176	1 883	1 612	1 734	1 359
Farms with expenses of—							
$1 to $4,999	137	75	416	569	527	495	403
$5,000 to $24,999	93	20	102	121	76	122	77
$25,000 to $99,999	1	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	133	69	334	562	487	488	398
$1,000..	729	231	917	1 658	1 419	1 548	1 277
Farms with expenses of—							
$1 to $999	9	11	94	111	86	124	97
$1,000 to $4,999	52	49	161	358	345	243	224
$5,000 to $24,999	72	9	79	93	56	121	77
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	158	60	270	293	229	216	123
$1,000..	434	107	260	224	193	186	82
Farms with expenses of—							
$1 to $999	44	32	152	212	157	131	102
$1,000 to $4,999	80	17	118	81	72	85	21
$5,000 to $24,999	33	11	–	–	–	–	–
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	153	84	354	389	235	162	81
$1,000..	233	128	353	327	103	63	77
Farms with expenses of—							
$1 to $4,999	143	75	351	383	234	162	81
$5,000 to $9,999	9	9	3	6	1	–	–
$10,000 to $24,999	1	–	–	–	–	–	–
$25,000 or more	–	–	–	–	–	–	–
Property taxes ..... farms..	442	233	1 670	2 747	3 331	4 232	3 346
$1,000..	302	194	976	1 431	1 613	1 852	1 544
Farms with expenses of—							
$1 to $4,999	441	233	1 666	2 740	3 329	4 227	3 335
$5,000 to $9,999	–	–	1	6	2	5	9
$10,000 to $24,999	1	–	3	1	–	–	2
$25,000 or more	–	–	–	–	–	–	–
All other farm production expenses..... farms..	462	242	1 734	2 499	2 708	2 937	2 260
$1,000..	1 550	637	2 435	2 249	1 891	1 434	1 066
Farms with expenses of—							
$1 to $4,999	340	194	1 679	2 486	2 707	2 930	2 259
$5,000 to $24,999	122	48	55	13	1	7	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	17 807	78	116	127	236	464	140
$1,000..	57 522	34 881	12 834	6 052	6 067	5 206	1 252
Average per farm ..... dollars..	3 230	447 194	110 642	47 657	25 709	11 220	8 943
Farms with net gains[2] ..... number..	8 070	68	94	95	173	347	88
Average net gain ..... dollars..	12 186	522 155	146 303	79 079	46 216	24 192	21 436
Gain of—							
Less than $1,000	2 385	–	–	–	–	14	8
$1,000 to $9,999	4 502	–	2	4	17	106	8
$10,000 to $49,999	862	2	9	28	86	188	72
$50,000 or more	321	66	83	63	70	39	–
Farms with net losses ..... number..	9 737	10	22	32	63	117	52
Average net loss ..... dollars..	4 193	62 536	41 729	45 628	30 606	27 255	12 199
Loss of—							
Less than $1,000	3 026	–	1	2	2	10	4
$1,000 to $9,999	5 882	1	3	4	16	38	19
$10,000 to $49,999	780	5	13	19	36	60	28
$50,000 or more	49	4	5	7	9	9	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 901	31	30	51	140	157	53
$1,000..	3 892	386	324	321	581	394	85
Other farm-related income[1] ..... farms..	3 224	37	39	46	93	150	49
$1,000..	9 684	644	236	276	513	867	158
Customwork and other agricultural services ..... farms..	762	7	9	11	27	61	8
$1,000..	2 323	40	(D)	136	240	561	10
Gross cash rent or share payments ..... farms..	784	3	3	5	6	24	14
$1,000..	1 341	8	(D)	8	27	79	26
Forest products, excluding Christmas trees and maple products ..... farms..	815	7	4	5	6	17	20
$1,000..	4 837	410	95	14	89	154	115
Other farm-related income sources ..... farms..	1 400	30	35	40	74	102	23
$1,000..	1 183	186	105	118	157	72	7
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	72	4	7	6	12	7	3
$1,000..	1 335	(D)	596	167	350	27	(D)
Corn ..... farms..	61	4	6	6	12	6	1
$1,000..	802	(D)	298	(D)	251	23	(D)
Wheat ..... farms..	10	–	2	–	–	4	–
$1,000..	(D)	–	(D)	–	–	(D)	–
Soybeans ..... farms..	9	1	2	2	4	–	–
$1,000..	377	(D)	(D)	(D)	99	–	–
Sorghum, barley, and oats ..... farms..	4	–	1	–	–	1	1
$1,000..	(D)	–	(D)	–	–	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	–	–	1
$1,000..	39	–	–	–	–	–	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	16 509	68	90	110	292	403	160
acres..	1 336 723	21 099	28 599	44 148	70 316	79 845	27 344
Harvested cropland ..... farms..	15 086	66	81	106	280	373	147
acres..	621 632	15 439	22 371	33 465	43 524	41 681	14 849
Farms by acres harvested:							
1 to 49 acres	11 636	22	28	25	70	122	49
50 to 99 acres	2 148	10	15	15	51	88	41
100 to 199 acres	906	14	14	20	74	92	39
200 to 499 acres	332	10	10	30	74	67	17
500 to 999 acres	53	8	9	13	11	4	–
1,000 to 1,999 acres	8	2	3	2	–	–	1
2,000 acres or more	3	–	2	1	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	10 021	34	46	49	146	225	82
acres..	657 775	5 446	5 935	9 621	24 940	36 132	10 602
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	1	1	9	16	20	6
acres..	13 615	(D)	(D)	369	402	475	(D)
On which all crops failed ..... farms..	275	2	5	3	5	15	4
acres..	3 327	(D)	(D)	(D)	82	466	(D)
In cultivated summer fallow ..... farms..	172	–	–	1	3	6	3
acres..	2 498	–	–	(D)	495	180	(D)
Idle ..... farms..	1 407	4	8	7	25	35	12
acres..	37 876	115	224	582	873	911	1 197
Total woodland ..... farms..	13 751	58	82	86	225	318	135
acres..	1 421 984	19 323	17 686	31 793	53 603	75 853	26 607
Woodland pastured ..... farms..	7 765	37	49	42	123	185	76
acres..	479 280	7 309	5 699	12 883	22 177	27 002	9 599
Woodland not pastured ..... farms..	9 817	45	64	71	161	222	100
acres..	942 704	12 014	11 987	18 910	31 426	48 851	17 008

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..	462	242	1 734	2 891	3 490	4 381	3 446
$1,000..	2 007	1 313	5 254	301	–2 840	–6 311	–8 494
Average per farm ..... dollars..	4 343	5 424	3 030	104	–814	–1 441	–2 465
Farms with net gains[2] ..... number..	279	189	1 247	1 816	1 753	1 721	200
Average net gain ..... dollars..	15 055	8 920	6 148	3 071	1 627	733	261
Gain of—							
Less than $1,000	1	8	104	276	541	1 233	200
$1,000 to $9,999	81	104	940	1 540	1 212	488	–
$10,000 to $49,999	197	77	203	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	183	53	487	1 075	1 737	2 660	3 246
Average net loss ..... dollars..	11 987	7 044	4 953	4 909	3 277	2 847	2 633
Loss of—							
Less than $1,000	19	3	113	194	468	1 036	1 174
$1,000 to $9,999	105	35	299	753	1 162	1 501	1 946
$10,000 to $49,999	48	15	75	127	107	122	125
$50,000 or more	11	–	–	1	–	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	138	72	299	330	238	214	148
$1,000..	260	125	472	353	230	186	174
Other farm-related income[1] ..... farms..	121	49	440	631	554	554	461
$1,000..	296	90	1 032	1 613	1 503	1 476	981
Customwork and other agricultural services ..... farms..	33	6	66	159	114	159	102
$1,000..	(D)	5	121	599	240	209	70
Gross cash rent or share payments ..... farms..	8	23	107	157	137	141	156
$1,000..	(D)	26	203	231	217	298	210
Forest products, excluding Christmas trees and maple products ..... farms..	23	22	115	111	176	197	112
$1,000..	65	58	560	701	991	957	628
Other farm-related income sources ..... farms..	76	22	245	310	187	113	143
$1,000..	168	1	147	82	54	12	73
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	6	–	8	9	5	4	1
$1,000..	10	–	3	17	2	(D)	(D)
Corn ..... farms..	6	–	8	7	5	–	–
$1,000..	(D)	–	(D)	(D)	2	–	–
Wheat ..... farms..	–	–	3	–	–	1	–
$1,000..	–	–	(D)	–	–	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	2	–	3	1
$1,000..	–	–	–	(D)	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	467	301	1 526	2 694	3 208	4 031	3 159
acres..	74 098	46 484	190 027	240 019	211 762	185 009	117 973
Harvested cropland ..... farms..	438	280	1 432	2 525	2 948	3 646	2 764
acres..	35 225	20 933	81 774	103 698	84 579	79 206	44 888
Farms by acres harvested:							
1 to 49 acres	181	120	738	1 831	2 465	3 337	2 648
50 to 99 acres	124	81	469	504	399	251	100
100 to 199 acres	104	66	185	154	75	54	15
200 to 499 acres	29	12	39	31	8	4	1
500 to 999 acres	–	1	1	5	1	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	275	190	985	1 724	2 058	2 358	1 849
acres..	36 867	24 158	102 971	128 177	117 333	94 239	61 354
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	14	11	61	109	130	189	149
acres..	442	274	844	2 037	2 836	3 011	2 276
On which all crops failed ..... farms..	8	12	33	44	45	53	46
acres..	112	144	482	399	479	443	455
In cultivated summer fallow ..... farms..	5	5	20	34	32	37	26
acres..	85	152	195	553	253	147	377
Idle ..... farms..	31	20	101	201	265	345	353
acres..	1 367	823	3 761	5 155	6 282	7 963	8 623
Total woodland ..... farms..	395	261	1 274	2 290	2 671	3 347	2 609
acres..	69 856	51 681	182 749	245 219	222 467	244 551	180 596
Woodland pastured ..... farms..	229	154	787	1 407	1 601	1 741	1 334
acres..	24 086	18 536	67 257	86 121	77 320	72 779	48 512
Woodland not pastured ..... farms..	284	194	910	1 608	1 829	2 416	1 913
acres..	45 770	33 145	115 492	159 098	145 147	171 772	132 084

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..	5 521	38	58	57	148	190	82
acres..	529 069	14 456	12 148	25 002	43 622	49 780	22 327
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	55	87	97	229	277	121
acres..	167 756	2 512	7 816	3 062	6 733	6 237	1 965
Irrigated land ..... farms..	268	10	3	7	26	22	13
acres..	3 285	385	(D)	442	358	746	113
Harvested cropland irrigated ..... farms..	255	10	3	7	26	22	13
acres..	2 845	385	(D)	442	358	(D)	113
Pasture and other land irrigated ..... farms..	19	–	–	–	–	1	–
acres..	440	–	–	–	–	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	1	–	3	13	15	5
acres..	7 822	(D)	–	(D)	515	311	220
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	17 807	78	116	127	236	464	140
$1,000..	3 789 905	116 232	120 364	129 249	186 944	295 890	55 588
Average per farm ..... dollars..	212 832	1 490 154	1 037 619	1 017 712	792 135	637 694	397 059
Average per acre ..... dollars..	1 090	2 025	1 817	1 243	1 204	1 246	885
Farms by value group:							
$1 to $39,999	2 123	1	4	2	2	17	6
$40,000 to $69,999	2 766	–	3	1	3	29	9
$70,000 to $99,999	2 458	4	5	2	7	1	–
$100,000 to $149,999	2 880	1	2	6	9	39	4
$150,000 to $199,999	2 119	1	2	8	4	29	19
$200,000 to $499,999	3 934	13	35	29	80	157	79
$500,000 to $999,999	1 059	23	30	39	70	123	13
$1,000,000 to $1,999,999	313	16	20	24	45	32	6
$2,000,000 to $4,999,999	136	18	11	13	15	30	4
$5,000,000 or more	19	1	4	3	1	7	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	17 804	78	116	127	235	464	140
$1,000..	432 904	13 595	11 339	12 759	20 379	24 203	3 664
Farms by value group:							
$1 to $4,999	2 511	–	1	1	1	26	8
$5,000 to $9,999	3 330	1	–	4	6	18	35
$10,000 to $19,999	4 566	3	6	6	9	53	37
$20,000 to $49,999	5 201	15	25	22	51	168	42
$50,000 to $99,999	1 569	25	46	44	85	129	9
$100,000 to $199,999	489	22	23	33	66	56	9
$200,000 to $499,999	130	9	12	15	17	14	–
$500,000 or more	8	3	3	2	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	14 248	78	116	127	235	423	127
number..	21 682	365	432	406	645	1 028	235
Wheel tractors ..... farms..	16 589	75	112	121	227	447	140
number..	29 508	333	399	388	609	1 293	311
Less than 40 horsepower (PTO) ..... farms..	9 654	46	64	59	124	262	76
number..	12 781	100	112	104	189	448	114
40 horsepower (PTO) or more ..... farms..	11 141	63	93	99	179	392	126
number..	16 727	233	287	284	420	845	197
40 to 99 horsepower (PTO) ..... farms..	10 820	63	91	96	169	381	126
number..	15 830	205	234	223	342	765	191
100 horsepower (PTO) or more ..... farms..	687	16	20	35	51	62	6
number..	897	28	53	61	78	80	6
Grain and bean combines ..... farms..	501	11	13	24	42	58	5
number..	526	12	21	32	43	60	6
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	48	62	78	152	249	60
number..	7 430	54	76	104	185	278	67
Pickup balers ..... farms..	10 333	44	62	78	169	260	97
number..	12 992	71	96	118	277	411	128
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	8 983	39	52	88	190	297	98
acres on which used..	322 827	9 182	17 767	20 703	29 139	26 924	5 975
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 112	23	27	37	65	84	5
acres on which used..	41 830	7 029	10 731	5 311	4 847	4 004	464
Nematodes in crops ..... farms..	162	4	4	4	17	8	–
acres on which used..	3 849	192	(D)	214	813	491	–
Diseases in crops and orchards ..... farms..	570	6	6	8	20	17	6
acres on which used..	11 142	(D)	1 680	1 190	1 721	508	510
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	34	35	46	125	199	40
acres on which used..	93 500	6 014	12 954	10 394	13 753	12 593	2 712
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	5	5	5	10	21	–
acres on which used..	5 645	(D)	803	481	1 045	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	$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..	197	135	594	954	1 040	1 143	885
acres..	42 109	21 373	71 492	78 766	62 260	51 793	33 941
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	331	189	1 010	1 810	2 045	2 692	2 223
acres..	7 576	5 273	18 322	26 221	27 948	29 587	24 504
Irrigated land ..... farms..	27	7	26	45	23	42	17
acres..	(D)	24	40	316	209	361	139
Harvested cropland irrigated ..... farms..	26	7	26	45	21	35	14
acres..	(D)	24	40	214	(D)	183	(D)
Pasture and other land irrigated ..... farms..	1	–	–	4	2	8	3
acres..	(D)	–	–	102	(D)	178	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	13	8	23	41	41	36	30
acres..	686	118	868	1 305	1 102	1 266	1 279
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	462	242	1 734	2 891	3 490	4 381	3 446
$1,000..	191 877	96 558	455 168	619 494	523 640	562 784	436 117
Average per farm ..... dollars..	415 318	399 001	262 496	214 284	150 040	128 460	126 557
Average per acre ..... dollars..	1 074	942	974	1 005	943	1 093	1 214
Farms by value group:							
$1 to $39,999	16	24	100	213	375	704	659
$40,000 to $69,999	17	8	136	264	644	853	799
$70,000 to $99,999	32	14	182	441	587	740	443
$100,000 to $149,999	43	20	256	438	632	735	695
$150,000 to $199,999	53	15	193	424	474	556	341
$200,000 to $499,999	173	96	654	858	657	704	399
$500,000 to $999,999	83	51	167	208	107	67	78
$1,000,000 to $1,999,999	36	11	38	36	7	20	22
$2,000,000 to $4,999,999	8	2	7	9	7	2	10
$5,000,000 or more	1	1	1	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	462	242	1 734	2 891	3 490	4 380	3 445
$1,000..	16 949	10 464	50 082	76 186	66 428	74 864	51 991
Farms by value group:							
$1 to $4,999	28	7	129	365	421	764	760
$5,000 to $9,999	40	23	236	412	725	1 092	738
$10,000 to $19,999	56	40	386	735	983	1 208	1 044
$20,000 to $49,999	203	91	674	970	1 126	1 071	743
$50,000 to $99,999	118	47	257	295	208	176	130
$100,000 to $199,999	16	33	47	76	27	51	30
$200,000 to $499,999	1	1	5	38	–	18	–
$500,000 or more	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	436	216	1 515	2 464	2 770	3 250	2 491
number..	755	393	2 384	3 740	3 656	4 414	3 229
Wheel tractors ..... farms..	427	225	1 652	2 720	3 265	4 020	3 158
number..	936	550	3 463	5 120	5 470	5 984	4 652
Less than 40 horsepower (PTO) ..... farms..	224	129	850	1 556	1 920	2 462	1 882
number..	285	193	1 244	2 067	2 529	3 037	2 359
40 horsepower (PTO) or more ..... farms..	352	202	1 288	2 010	2 168	2 327	1 842
number..	651	357	2 219	3 053	2 941	2 947	2 293
40 to 99 horsepower (PTO) ..... farms..	346	202	1 253	1 967	2 107	2 269	1 750
number..	608	343	2 134	2 944	2 832	2 848	2 161
100 horsepower (PTO) or more ..... farms..	33	14	73	91	106	74	106
number..	43	14	85	109	109	99	132
Grain and bean combines ..... farms..	44	11	104	92	60	22	15
number..	44	11	105	95	60	22	15
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	256	147	930	1 341	1 303	1 280	843
number..	289	165	1 030	1 512	1 396	1 389	885
Pickup balers ..... farms..	319	167	1 188	1 989	2 260	2 149	1 551
number..	439	234	1 703	2 593	2 690	2 485	1 747
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	325	173	1 223	1 696	1 731	1 702	1 369
acres on which used..	18 498	10 893	47 847	57 025	36 581	26 417	15 876
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	84	40	152	147	133	124	191
acres on which used..	1 661	1 530	1 562	1 084	844	786	1 977
Nematodes in crops ..... farms..	12	7	34	7	22	16	27
acres on which used..	377	(D)	509	256	108	106	74
Diseases in crops and orchards ..... farms..	29	24	91	72	95	76	120
acres on which used..	317	(D)	641	1 365	270	596	359
Weeds, grass, or brush in crops and pasture ..... farms..	168	67	415	346	317	170	189
acres on which used..	7 375	3 616	9 750	5 159	6 318	1 479	1 383
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	20	1	47	46	51	12	32
acres on which used..	132	(D)	552	178	438	68	225

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	17 772	78	116	127	312	431	173
Full owners	12 761	32	65	56	117	186	80
Part owners	4 286	44	48	66	171	215	77
Tenants	725	2	3	5	24	30	16
White	17 702	78	116	126	312	431	173
Full owners	12 712	32	65	55	117	186	80
Part owners	4 267	44	48	66	171	215	77
Tenants	723	2	3	5	24	30	16
Black and other races	70	–	–	1	–	–	–
Full owners	49	–	–	1	–	–	–
Part owners	19	–	–	–	–	–	–
Tenants	2	–	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned farms	17 057	76	113	122	288	401	157
acres	2 691 481	38 701	42 149	53 250	106 357	128 416	44 904
Owned land in farms farms	17 047	76	113	122	288	401	157
acres	2 600 219	37 215	41 631	52 840	103 442	125 701	43 012
Land rented or leased from others farms	5 045	46	52	72	195	246	93
acres	861 881	20 355	24 652	51 263	70 993	86 042	35 231
landlords	10 737	133	133	204	521	691	270
Rented or leased land in farms farms	5 011	46	51	71	195	245	93
acres	855 313	20 175	24 618	51 165	70 832	86 014	35 231
Land rented or leased to others farms	1 089	10	9	12	20	20	11
acres	97 830	1 666	552	508	3 076	2 743	1 892
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	13 764	63	93	100	262	343	140
Not on farm operated	2 954	10	18	23	44	67	29
Not reported	1 054	5	5	4	6	21	4
Operators by principal occupation:							
Farming	7 145	67	103	105	257	315	107
Other	10 627	11	13	22	55	116	66
Operators by days worked off farm:							
None	6 390	51	64	81	188	240	66
Any	10 489	16	43	38	104	168	99
1 to 99 days	1 302	3	13	7	36	36	21
100 to 199 days	1 633	1	8	5	13	31	18
200 days or more	7 554	12	22	26	55	101	60
Not reported	893	11	9	8	20	23	8
Operators by years on present farm:							
2 years or less	703	1	1	3	16	10	3
3 or 4 years	1 045	3	10	6	7	14	7
5 to 9 years	2 300	12	19	16	34	73	29
10 years or more	10 539	49	68	81	222	286	114
Average years on present farm	21.0	22.4	19.3	21.3	23.7	22.9	23.0
Not reported	3 185	13	18	21	33	48	20
Operators by age group:							
Under 25 years	87	–	–	–	3	–	–
25 to 34 years	793	12	12	12	24	29	17
35 to 44 years	2 738	17	28	23	50	65	30
45 to 49 years	2 205	9	12	21	45	66	20
50 to 54 years	2 283	11	20	20	34	58	19
55 to 59 years	2 138	9	13	16	41	49	23
60 to 64 years	2 057	10	12	16	36	46	22
65 to 69 years	1 917	7	4	6	25	46	17
70 years and over	3 554	3	15	13	54	72	25
Average age	56.7	49.7	51.4	51.4	54.5	55.1	54.2
Operators by sex:							
Male	16 088	73	109	118	290	400	161
Female	1 684	5	7	9	22	31	12
Operators of Spanish, Hispanic, or Latino origin (see text)	84	–	–	2	1	5	2
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	16 475	49	81	82	227	353	139
acres	3 000 195	34 229	33 901	54 508	123 148	168 644	57 680
Partnership farms	918	11	17	22	40	59	24
acres	292 109	7 320	(D)	32 612	25 396	(D)	(D)
Corporation:							
Family held farms	245	15	17	19	35	18	8
acres	128 753	15 408	22 343	12 184	17 204	5 783	5 644
More than 10 stockholders farms	9	3	–	–	–	–	–
10 or less stockholders farms	236	12	17	19	35	18	8
Other than family held farms	40	3	1	2	3	–	1
acres	8 851	433	(D)	(D)	(D)	–	(D)
More than 10 stockholders farms	1	–	–	–	–	–	–
10 or less stockholders farms	39	3	1	2	3	–	1
Other—cooperative, estate or trust, institutional, etc. farms	94	–	–	2	7	1	1
acres	25 624	–	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR							
All operators	502	328	1 608	2 863	3 415	4 344	3 475
Full owners	241	174	889	1 850	2 489	3 571	3 011
Part owners	236	134	625	878	784	634	374
Tenants	25	20	94	135	142	139	90
White	500	327	1 601	2 861	3 398	4 324	3 455
Full owners	240	173	886	1 849	2 476	3 557	2 996
Part owners	235	134	621	877	780	629	370
Tenants	25	20	94	135	142	138	89
Black and other races	2	1	7	2	17	20	20
Full owners	1	1	3	1	13	14	15
Part owners	1	–	4	1	4	5	4
Tenants	–	–	–	–	–	1	1
OWNED AND RENTED LAND							
Land owned farms	477	308	1 517	2 730	3 274	4 208	3 386
acres	140 225	87 842	344 360	464 628	440 163	465 575	334 911
Owned land in farms farms	477	308	1 514	2 728	3 273	4 205	3 385
acres	133 029	85 103	328 899	444 392	427 125	450 883	326 947
Land rented or leased from others farms	262	155	722	1 018	937	778	469
acres	61 133	39 978	135 025	146 930	98 040	61 594	30 645
landlords	643	383	1 549	2 085	1 740	1 354	1 031
Rented or leased land in farms farms	261	154	719	1 013	926	773	464
acres	60 610	39 708	133 691	145 833	97 312	60 057	30 067
Land rented or leased to others farms	53	30	130	218	171	239	166
acres	7 719	3 009	16 795	21 333	13 766	16 229	8 542
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	379	262	1 230	2 239	2 648	3 380	2 625
Not on farm operated	98	57	307	475	571	677	578
Not reported	25	9	71	149	196	287	272
Operators by principal occupation:							
Farming	327	171	868	1 242	1 269	1 341	973
Other	175	157	740	1 621	2 146	3 003	2 502
Operators by days worked off farm:							
None	216	120	593	967	1 201	1 445	1 158
Any	258	193	925	1 743	2 058	2 677	2 167
1 to 99 days	55	29	157	214	237	279	215
100 to 199 days	50	34	167	308	314	384	300
200 days or more	153	130	601	1 221	1 507	2 014	1 652
Not reported	28	15	90	153	156	222	150
Operators by years on present farm:							
2 years or less	15	8	56	114	136	183	157
3 or 4 years	24	14	85	161	188	290	236
5 to 9 years	47	43	200	333	443	558	493
10 years or more	335	219	1 024	1 801	2 047	2 467	1 826
Average years on present farm	23.3	23.8	22.4	21.9	21.4	20.1	19.2
Not reported	81	44	243	454	601	846	763
Operators by age group:							
Under 25 years	4	1	11	20	18	14	16
25 to 34 years	26	13	88	106	131	168	155
35 to 44 years	82	50	206	404	512	695	576
45 to 49 years	56	40	181	342	416	555	442
50 to 54 years	63	52	208	380	446	544	428
55 to 59 years	62	37	187	342	395	509	455
60 to 64 years	61	41	197	341	437	480	358
65 to 69 years	49	20	199	323	352	459	410
70 years and over	99	74	331	605	708	920	635
Average age	56.5	56.8	57.2	57.3	57.0	57.0	56.2
Operators by sex:							
Male	466	302	1 494	2 596	3 106	3 889	3 084
Female	36	26	114	267	309	455	391
Operators of Spanish, Hispanic, or Latino origin (see text)	1	–	6	12	19	17	19
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	429	295	1 462	2 678	3 206	4 173	3 301
acres	163 688	110 035	416 441	535 778	483 451	485 208	333 484
Partnership farms	50	25	109	139	168	129	125
acres	20 349	11 129	32 071	35 856	31 985	18 971	16 121
Corporation:							
Family held farms	18	4	20	30	18	17	26
acres	7 101	3 490	10 725	14 539	6 942	2 251	5 139
More than 10 stockholders farms	–	1	–	1	3	1	–
10 or less stockholders farms	18	3	20	29	15	16	26
Other than family held farms	4	2	6	2	4	4	8
acres	(D)	(D)	1 205	(D)	(D)	1 001	646
More than 10 stockholders farms	–	–	–	–	–	–	1
10 or less stockholders farms	4	2	6	2	4	4	7
Other—cooperative, estate or trust, institutional, etc. farms	1	2	11	14	19	21	15
acres	(D)	(D)	2 148	(D)	(D)	3 509	1 624

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..	152	1	1	–	7	12	3
number..	171	(D)	(D)	–	7	16	(D)
Hired workers ..... farms..	54	9	3	2	12	7	2
number..	70	17	5	(D)	13	9	(D)
Farm-related deaths:							
Operator and family members ..... farms..	4	–	–	–	–	–	–
number..	4	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	727	4	9	10	19	22	7
10 to 49 acres	3 026	8	22	16	22	27	7
50 to 69 acres	1 650	1	4	1	3	5	5
70 to 99 acres	2 251	5	7	3	10	20	9
100 to 139 acres	2 529	3	3	4	11	18	14
140 to 179 acres	1 734	2	6	4	9	33	9
180 to 219 acres	1 280	4	4	9	19	25	20
220 to 259 acres	963	4	7	5	17	28	6
260 to 499 acres	2 279	10	17	21	75	99	43
500 to 999 acres	1 012	18	18	26	86	105	36
1,000 to 1,999 acres	248	12	9	16	29	41	13
2,000 acres or more	73	7	10	12	12	8	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	327	–	2	6	14	20	6
Vegetable and melon farming (1112)	197	–	–	–	2	3	1
Fruit and tree nut farming (1113)	238	3	4	8	12	11	4
Greenhouse, nursery, and floriculture production (1114)	446	4	3	6	21	25	12
Other crop farming (1119)	3 620	–	–	2	4	23	11
Tobacco farming (11191)	581	–	–	–	1	11	3
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	–	–	2	3	12	8
Beef cattle ranching and farming (112111)	10 276	3	2	20	88	201	104
Cattle feedlots (112112)	467	–	–	4	10	14	5
Dairy cattle and milk production (11212)	249	3	11	27	85	52	16
Hog and pig farming (1122)	124	–	–	1	5	2	3
Poultry and egg production (1123)	428	65	94	53	63	65	7
Sheep and goat farming (1124)	364	–	–	–	–	1	–
Animal aquaculture and other animal production (1125, 1129)	1 036	–	–	–	8	14	4
LIVESTOCK							
Cattle and calves inventory ..... farms..	12 284	52	74	89	223	328	136
number..	439 462	14 107	12 644	21 443	42 636	41 549	14 630
Farms with—							
1 to 9	3 041	–	5	6	2	9	3
10 to 49	7 032	11	24	17	20	57	21
50 to 99	1 376	10	20	7	36	80	47
100 to 199	564	7	8	13	86	125	53
200 to 499	228	16	10	33	66	57	12
500 or more	43	8	7	13	13	–	–
Cows and heifers that had calved ..... farms..	10 668	47	67	74	187	271	108
number..	221 341	5 746	5 584	8 125	18 218	18 065	6 095
Beef cows ..... farms..	10 367	44	58	51	123	233	92
number..	202 844	4 504	3 013	4 410	11 794	15 800	5 569
Farms with—							
1 to 9	4 234	1	5	3	10	16	8
10 to 49	5 307	13	32	22	36	84	28
50 to 99	608	12	13	8	33	72	44
100 to 199	173	11	7	12	26	54	11
200 to 499	43	6	1	6	17	7	1
500 or more	2	1	–	–	1	–	–
Milk cows ..... farms..	676	5	11	30	94	62	22
number..	18 497	1 242	2 571	3 715	6 424	2 265	526
Farms with—							
1 to 4	375	1	–	3	–	10	2
5 to 9	54	–	–	–	1	1	2
10 to 49	115	–	–	–	17	38	18
50 to 99	84	–	–	3	68	12	–
100 to 199	34	1	3	21	8	1	–
200 to 499	14	3	8	3	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	44	61	70	185	255	100
number..	101 466	3 816	3 669	6 612	11 996	9 864	3 956
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	47	63	75	183	277	114
number..	116 655	4 545	3 391	6 706	12 422	13 620	4 579

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..	5	6	11	25	21	29	31
number..	5	6	12	30	21	34	35
Hired workers ..... farms..	2	2	1	6	2	5	1
number..	(D)	(D)	(D)	7	(D)	5	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	2	1	1	–	–
number..	–	–	(D)	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	28	11	51	97	126	196	147
10 to 49 acres	23	22	102	267	489	985	1 036
50 to 69 acres	12	12	55	203	344	536	469
70 to 99 acres	26	21	115	295	497	743	500
100 to 139 acres	44	25	155	468	583	650	551
140 to 179 acres	40	19	168	317	400	435	292
180 to 219 acres	40	16	161	265	266	271	180
220 to 259 acres	35	18	121	235	222	162	103
260 to 499 acres	118	110	443	519	371	296	157
500 to 999 acres	100	53	206	166	108	55	35
1,000 to 1,999 acres	32	17	25	29	8	15	2
2,000 acres or more	4	4	6	2	1	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	20	13	29	30	40	44	103
Vegetable and melon farming (1112)	9	1	12	42	44	39	44
Fruit and tree nut farming (1113)	10	3	8	17	15	26	117
Greenhouse, nursery, and floriculture production (1114)	29	17	67	64	53	125	20
Other crop farming (1119)	46	29	215	455	645	1 383	807
Tobacco farming (11191)	18	12	68	144	154	149	21
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	28	17	147	311	491	1 234	786
Beef cattle ranching and farming (112111)	323	234	1 135	2 026	2 310	2 285	1 545
Cattle feedlots (112112)	16	16	55	90	112	121	24
Dairy cattle and milk production (11212)	21	7	15	4	1	3	4
Hog and pig farming (1122)	4	–	15	19	24	26	25
Poultry and egg production (1123)	14	2	–	1	8	12	44
Sheep and goat farming (1124)	4	1	11	45	63	121	118
Animal aquaculture and other animal production (1125, 1129)	6	5	46	70	100	159	624
LIVESTOCK							
Cattle and calves inventory ..... farms..	404	263	1 345	2 325	2 611	2 667	1 767
number..	32 929	17 600	65 875	71 774	54 559	35 276	14 440
Farms with—							
1 to 9	20	13	61	177	414	998	1 333
10 to 49	106	98	730	1 797	2 085	1 641	425
50 to 99	155	93	471	326	98	26	7
100 to 199	108	57	73	19	12	1	2
200 to 499	14	2	10	6	1	1	–
500 or more	1	–	–	–	1	–	–
Cows and heifers that had calved ..... farms..	329	219	1 190	2 084	2 340	2 309	1 443
number..	15 760	9 322	37 413	40 756	29 870	19 287	7 100
Beef cows ..... farms..	313	214	1 178	2 072	2 326	2 268	1 395
number..	15 203	9 196	37 171	40 578	29 627	19 052	6 927
Farms with—							
1 to 9	29	18	113	368	863	1 542	1 258
10 to 49	142	114	887	1 652	1 443	719	135
50 to 99	115	74	164	44	20	7	2
100 to 199	24	8	12	8	–	–	–
200 to 499	3	–	2	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	30	15	47	69	84	99	108
number..	557	126	242	178	243	235	173
Farms with—							
1 to 4	5	8	29	59	68	87	103
5 to 9	4	–	5	9	15	12	5
10 to 49	20	7	13	1	1	–	–
50 to 99	1	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	298	180	1 006	1 695	1 867	1 856	1 151
number..	7 164	3 627	13 039	14 534	11 516	7 905	3 768
Steers, steer calves, bulls, and bull calves ..... farms..	353	232	1 192	2 050	2 215	2 151	1 292
number..	10 005	4 651	15 423	16 484	13 173	8 084	3 572

See footnotes at end of table.

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

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

Item	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..	11 576	54	73	88	235	344	147
number..	270 361	17 711	5 957	16 629	30 148	30 972	11 009
$1,000..	114 726	9 319	2 603	8 736	15 193	14 912	4 774
Calves ..... farms..	7 362	33	44	42	128	170	69
number..	97 211	5 312	1 782	2 135	5 938	6 787	3 175
$1,000..	25 926	1 736	370	593	1 457	1 874	742
Cattle ..... farms..	8 241	42	57	75	201	294	126
number..	173 150	12 399	4 175	14 494	24 210	24 185	7 834
$1,000..	88 800	7 583	2 234	8 143	13 736	13 038	4 032
Fattened on grain and concentrates .... farms..	844	6	7	11	31	30	11
number..	11 678	656	268	2 080	2 115	1 507	367
$1,000..	7 533	487	178	1 412	1 401	902	227
Hogs and pigs inventory ..... farms..	645	5	6	6	14	25	11
number..	15 708	247	445	2 434	5 649	1 021	678
Farms with—							
1 to 24	556	2	–	3	4	17	6
25 to 49	46	1	5	–	1	4	2
50 to 99	22	1	–	–	1	1	1
100 to 199	8	1	–	–	2	1	1
200 to 499	8	–	1	2	2	2	1
500 or more	5	–	–	1	4	–	–
Used or to be used for breeding ..... farms..	279	1	4	2	14	17	6
number..	2 310	(D)	14	(D)	809	129	72
Other ..... farms..	582	4	6	6	12	25	10
number..	13 398	(D)	431	(D)	4 840	892	606
Hogs and pigs sold..... farms..	402	4	7	6	15	26	6
number..	24 884	(D)	539	(D)	6 550	2 031	823
$1,000..	2 356	(D)	(D)	503	695	202	101
Feeder pigs ..... farms..	90	–	2	–	3	7	1
number..	4 505	–	(D)	–	(D)	418	(D)
$1,000..	149	–	(D)	–	(D)	12	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	290	2	5	2	14	17	6
number..	2 938	(D)	30	(D)	933	154	77
Dec. 1 and May 31..... farms..	248	1	5	1	14	16	6
number..	1 517	(D)	(D)	(D)	464	85	41
June 1 and Nov. 30 ..... farms..	211	2	3	2	13	14	5
number..	1 421	(D)	(D)	(D)	469	69	36
Sheep and lambs of all ages inventory..... farms..	979	4	8	9	35	54	13
number..	40 709	97	548	1 123	4 234	4 311	1 170
Ewes 1 year old or older ..... farms..	888	4	6	9	33	51	13
number..	26 451	92	342	833	2 315	3 129	797
Sheep and lambs sold..... farms..	927	4	7	10	33	54	13
number..	29 803	114	496	988	2 756	3 650	837
Sheep and lambs shorn ..... farms..	859	4	6	9	33	51	13
number..	29 843	106	381	951	2 862	3 215	779
pounds of wool..	178 125	536	2 577	5 619	16 929	19 219	4 621
Horses and ponies inventory ..... farms..	3 654	13	15	21	48	64	28
number..	16 787	58	43	97	331	704	164
Horses and ponies sold..... farms..	584	–	1	2	9	21	8
number..	1 766	–	(D)	(D)	62	149	50
Goats inventory ..... farms..	708	1	2	3	5	13	2
number..	7 572	(D)	(D)	(D)	(D)	165	(D)
Goats sold ..... farms..	236	1	1	1	–	4	2
number..	2 480	(D)	(D)	(D)	–	24	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	2	8	24	38	60	10
number..	1 806 870	(D)	(D)	(D)	378 105	698 829	(D)
Farms with—							
1 to 399	993	–	–	2	7	11	6
400 to 3,199	4	–	–	–	–	2	–
3,200 to 9,999.....	29	1	–	–	13	1	3
10,000 to 19,999	77	–	–	22	13	41	1
20,000 to 49,999	18	1	7	–	5	5	–
50,000 to 99,999	1	–	1	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	2	7	24	35	51	9
number..	1 448 777	(D)	207 000	294 721	293 505	505 222	20 176
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	–	1	1	3	11	3
number..	358 093	–	(D)	(D)	84 600	193 607	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	2	8	22	35	51	6
number..	2 218 657	(D)	292 499	266 802	675 633	738 401	45 983
Broilers and other meat-type chickens sold .. farms..	186	51	65	15	19	11	1
number..	79 193 428	45 744 106	27 481 427	3 558 290	1 903 705	468 044	(D)
Farms with—							
1 to 1,999.....	23	–	–	–	–	–	–
2,000 to 59,999.....	14	–	–	–	1	11	1
60,000 to 99,999	9	–	–	–	9	–	–
100,000 or more	140	51	65	15	9	–	–
Turkey hens kept for breeding ..... farms..	72	2	–	3	–	1	1
number..	124 729	(D)	–	30 600	–	(D)	(D)
Turkeys sold ..... farms..	80	13	21	17	10	4	–
number..	4 468 456	1 710 345	1 788 969	723 812	215 668	29 540	–

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..	428	284	1 417	2 398	2 661	2 579	868
number..	22 853	12 831	39 592	40 761	25 821	13 739	2 338
$1,000..	10 346	5 406	15 849	14 452	8 563	4 048	525
Calves ..... farms..	198	145	780	1 551	1 820	1 801	581
number..	6 014	4 388	15 294	20 400	14 901	9 258	1 827
$1,000..	1 753	1 274	4 490	5 388	3 804	2 132	313
Cattle ..... farms..	381	255	1 174	1 866	1 870	1 528	372
number..	16 839	8 443	24 298	20 361	10 920	4 481	511
$1,000..	8 593	4 131	11 359	9 064	4 759	1 916	212
Fattened on grain and concentrates .... farms..	45	25	108	189	186	170	25
number..	931	530	1 113	1 089	669	324	29
$1,000..	590	329	710	686	398	196	16
Hogs and pigs inventory ..... farms..	27	16	81	98	125	123	108
number..	1 025	196	1 285	958	880	499	391
Farms with—							
1 to 24	14	15	63	85	119	122	106
25 to 49	4	–	13	9	4	1	2
50 to 99	6	1	5	4	2	–	–
100 to 199	3	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	13	10	53	46	50	43	20
number..	210	37	314	178	177	115	50
Other ..... farms..	22	15	68	93	109	108	104
number..	815	159	971	780	703	384	341
Hogs and pigs sold..... farms..	23	13	66	71	78	62	25
number..	1 584	573	2 906	1 661	1 004	476	98
$1,000..	138	43	264	152	103	43	10
Feeder pigs ..... farms..	5	4	18	22	10	13	5
number..	488	358	1 421	751	279	224	28
$1,000..	10	12	53	29	9	7	1
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	14	10	55	50	51	43	21
number..	240	65	394	221	178	97	43
Dec. 1 and May 31..... farms..	13	9	52	39	40	36	16
number..	142	33	202	114	105	55	16
June 1 and Nov. 30 ..... farms..	12	6	47	38	34	22	13
number..	98	32	192	107	73	42	27
Sheep and lambs of all ages inventory..... farms..	46	29	114	205	171	179	112
number..	3 026	1 926	6 199	7 401	4 873	4 361	1 440
Ewes 1 year old or older ..... farms..	46	27	104	186	150	161	98
number..	1 990	1 240	3 877	4 810	3 333	2 846	847
Sheep and lambs sold..... farms..	45	32	114	189	166	173	87
number..	2 491	1 246	4 819	5 529	3 407	2 816	654
Sheep and lambs shorn ..... farms..	45	27	106	179	146	157	83
number..	2 414	1 397	4 871	5 353	3 710	2 909	895
pounds of wool..	14 746	7 395	27 907	31 188	23 004	18 933	5 451
Horses and ponies inventory ..... farms..	77	60	299	475	629	829	1 096
number..	327	410	1 623	2 516	2 412	3 021	5 081
Horses and ponies sold..... farms..	11	14	60	98	132	170	58
number..	105	96	316	336	257	314	78
Goats inventory ..... farms..	17	8	52	92	134	172	207
number..	442	163	669	1 108	1 308	1 147	1 789
Goats sold ..... farms..	9	4	23	34	57	54	46
number..	250	32	265	437	668	340	274
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	30	10	66	149	201	270	254
number..	66 920	(D)	2 276	4 331	5 150	5 493	4 926
Farms with—							
1 to 399	18	9	66	149	201	270	254
400 to 3,199	2	–	–	–	–	–	–
3,200 to 9,999.....	10	1	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	30	10	64	148	196	262	247
number..	66 845	(D)	2 120	3 799	4 626	4 739	4 295
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	4	1	7	23	35	50	40
number..	75	(D)	156	532	524	754	631
Layers, pullets, and pullet chicks sold (see text)..... farms..	11	2	3	12	12	31	16
number..	59 524	(D)	31	1 039	375	880	290
Broilers and other meat-type chickens sold .. farms..	1	1	1	2	4	10	5
number..	(D)	(D)	(D)	(D)	(D)	496	165
Farms with—							
1 to 1,999.....	1	–	1	2	4	10	5
2,000 to 59,999.....	–	1	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	2	1	3	8	12	17	22
number..	(D)	(D)	12	22	63	59	44
Turkeys sold ..... farms..	–	–	–	2	3	6	4
number..	–	–	–	(D)	(D)	42	11

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..	1 150	25	22	32	74	96	40
acres..	35 499	2 850	6 248	5 025	6 521	4 222	1 451
bushels..	3 270 197	250 051	686 003	570 520	596 421	348 934	122 362
Irrigated ..... farms..	9	3	–	2	1	–	–
acres..	338	149	–	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	886	9	5	5	18	52	22
25 to 99 acres	185	8	4	12	32	31	15
100 to 249 acres	52	4	4	8	19	11	3
250 to 499 acres	20	3	5	5	5	2	–
500 acres or more	7	1	4	2	–	–	–
Corn for silage or green chop ..... farms..	929	36	35	51	140	113	34
acres..	27 642	2 891	3 447	3 712	6 727	3 233	813
tons, green..	380 942	48 681	48 164	58 409	90 923	40 793	9 894
Irrigated ..... farms..	9	3	–	1	3	1	–
acres..	415	188	–	(D)	110	(D)	–
Farms by acres harvested:							
1 to 24 acres	616	14	18	10	29	66	23
25 to 99 acres	258	13	5	26	96	43	11
100 to 249 acres	47	6	8	14	15	4	–
250 to 499 acres	6	2	3	1	–	–	–
500 acres or more	2	1	1	–	–	–	–
Wheat for grain ..... farms..	191	2	7	11	36	32	8
acres..	7 620	(D)	1 992	1 590	1 518	816	206
bushels..	421 453	(D)	128 826	83 416	90 907	42 890	(D)
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	128	1	–	1	18	21	5
25 to 99 acres	46	1	3	6	11	11	3
100 to 249 acres	13	–	2	2	7	–	–
250 to 499 acres	1	–	–	1	–	–	–
500 acres or more	3	–	2	1	–	–	–
Oats for grain ..... farms..	321	1	5	3	11	31	10
acres..	2 720	(D)	108	(D)	168	373	123
bushels..	132 249	(D)	5 560	(D)	11 810	19 577	6 260
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	744	–	2	2	7	16	5
acres..	1 630	–	(D)	(D)	62	153	41
pounds..	2 737 090	–	(D)	(D)	118 852	342 740	76 771
Irrigated ..... farms..	7	–	–	–	–	–	–
acres..	13	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	189	–	–	–	–	–	–
1.0 to 1.9 acres	272	–	–	1	1	2	–
2.0 to 2.9 acres	135	–	–	–	1	1	1
3.0 to 4.9 acres	89	–	1	–	1	1	–
5.0 to 9.9 acres	38	–	–	1	1	4	3
10.0 to 24.9 acres	19	–	–	–	3	8	1
25.0 acres or more	2	–	1	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	1	–	1	2	8	2
acres..	610	(D)	–	(D)	(D)	64	(D)
cwt..	58 593	(D)	–	(D)	(D)	7 087	(D)
Irrigated ..... farms..	9	–	–	–	–	2	–
acres..	11	–	–	–	–	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres	393	1	–	–	1	4	2
5.0 to 24.9 acres	19	–	–	1	1	4	–
25.0 to 99.9 acres	4	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	56	72	92	236	327	129
acres..	525 257	6 288	6 985	18 725	24 620	30 199	11 741
tons, dry..	886 054	16 961	16 462	35 569	52 281	62 325	24 788
Irrigated ..... farms..	28	–	–	–	3	–	1
acres..	505	–	–	–	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	7 051	9	19	14	42	44	27
25 to 99 acres	5 802	27	28	36	99	164	59
100 to 249 acres	911	14	17	31	73	101	39
250 to 499 acres	115	5	8	9	20	16	3
500 acres or more	16	1	–	2	2	2	1
Alfalfa hay ..... farms..	2 124	18	18	41	120	134	45
acres..	54 613	1 108	760	2 823	5 690	4 731	1 867
tons, dry..	130 909	3 996	2 485	11 034	16 013	12 908	4 941
Irrigated ..... farms..	4	–	–	–	1	–	–
acres..	71	–	–	–	(D)	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	88	49	186	194	138	131	75
acres..	2 139	1 103	2 674	1 515	1 009	529	213
bushels..	178 194	89 571	208 844	109 614	68 747	30 712	10 224
Irrigated ..... farms..	–	–	–	–	–	2	1
acres..	–	–	–	–	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	61	33	154	186	135	131	75
25 to 99 acres	25	15	32	8	3	–	–
100 to 249 acres	2	1	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	86	54	144	113	65	36	22
acres..	1 702	911	1 674	1 264	635	481	152
tons, green..	22 765	11 855	20 327	14 987	7 836	4 679	1 629
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	60	44	135	103	61	31	22
25 to 99 acres	26	10	9	10	4	5	–
100 to 249 acres	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	11	5	31	20	15	11	2
acres..	455	(D)	450	213	129	(D)	(D)
bushels..	20 773	5 732	22 313	9 696	4 859	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	6	3	28	17	15	11	2
25 to 99 acres	4	2	2	3	–	–	–
100 to 249 acres	1	–	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	33	14	52	69	44	34	14
acres..	359	142	421	409	293	120	135
bushels..	18 165	6 886	22 383	18 213	11 243	4 498	5 054
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	31	15	120	187	182	154	23
acres..	182	70	350	329	250	125	15
pounds..	331 772	129 545	554 574	545 472	343 705	168 685	9 694
Irrigated ..... farms..	1	–	–	3	1	1	1
acres..	(D)	–	–	7	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	1	–	11	28	37	94	18
1.0 to 1.9 acres	2	1	22	74	108	57	4
2.0 to 2.9 acres	5	1	38	59	27	2	–
3.0 to 4.9 acres	10	6	36	25	7	1	1
5.0 to 9.9 acres	8	6	11	1	3	–	–
10.0 to 24.9 acres	4	1	2	–	–	–	–
25.0 acres or more	1	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	13	8	34	64	87	109	87
acres..	47	8	243	51	67	52	40
cwt..	6 601	1 622	15 584	4 381	6 474	6 706	3 079
Irrigated ..... farms..	1	–	–	2	2	1	1
acres..	(D)	–	–	(D)	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	10	7	25	62	85	109	87
5.0 to 24.9 acres	3	1	5	2	2	–	–
25.0 to 99.9 acres	–	–	4	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	392	254	1 331	2 339	2 742	3 344	2 581
acres..	29 268	18 335	76 186	99 572	82 420	77 301	43 617
tons, dry..	60 439	34 897	143 317	165 011	125 540	101 417	47 047
Irrigated ..... farms..	1	–	–	5	4	8	6
acres..	(D)	–	–	97	98	146	72
Farms by acres harvested:							
1 to 24 acres	67	46	294	822	1 413	2 181	2 073
25 to 99 acres	226	145	830	1 343	1 244	1 107	494
100 to 249 acres	81	58	192	154	82	55	14
250 to 499 acres	18	4	14	15	2	1	–
500 acres or more	–	1	1	5	1	–	–
Alfalfa hay ..... farms..	126	56	306	406	323	307	224
acres..	4 434	2 207	10 085	8 842	5 205	4 406	2 455
tons, dry..	11 175	5 711	22 652	20 381	9 148	7 314	3 151
Irrigated ..... farms..	–	–	–	2	–	1	–
acres..	–	–	–	(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	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.							
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	47	61	67	167	255	93
acres..	380 243	3 730	5 155	14 164	14 747	21 646	8 477
tons, dry..	633 559	8 825	11 661	20 722	29 048	43 786	17 371
Irrigated ..... farms..	18	–	–	–	1	–	1
acres..	284	–	–	–	(D)	–	(D)
Vegetables harvested for sale (see text) .... farms..	362	1	2	3	12	20	7
acres..	1 588	(D)	(D)	20	193	162	61
Irrigated ..... farms..	55	1	–	1	6	6	4
acres..	374	(D)	–	(D)	125	100	24
Farms by acres harvested:							
0.1 to 4.9 acres	286	–	1	–	4	10	3
5.0 to 24.9 acres	66	1	–	3	5	8	3
25.0 to 99.9 acres	9	–	–	–	3	2	1
100.0 to 249.9 acres	1	–	1	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	530	3	4	8	20	14	9
acres..	12 446	2 965	1 630	1 964	1 903	825	272
Irrigated ..... farms..	11	–	–	–	2	–	1
acres..	57	–	–	–	(D)	–	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	362	–	–	–	2	2	2
5.0 to 24.9 acres	102	–	–	–	2	3	2
25.0 to 99.9 acres	35	–	–	1	5	7	5
100.0 to 249.9 acres	21	–	–	5	10	2	–
250.0 acres or more	10	3	4	2	1	–	–
Apples ..... farms..	475	3	4	8	20	12	9
Bearing and nonbearing..acres..	10 362	2 658	1 119	1 832	1 697	720	241
pounds..	115 509 814	33 396 165	20 297 811	24 183 464	20 722 176	9 160 864	2 740 516

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.							
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	316	198	1 048	1 871	2 128	2 508	1 814
acres..	21 193	13 664	54 431	74 869	62 032	55 943	30 192
tons, dry..	42 906	25 144	102 955	122 725	97 662	75 699	35 055
Irrigated ..... farms..	1	–	–	3	2	5	5
acres..	(D)	–	–	42	(D)	102	42
Vegetables harvested for sale (see text) .... farms..	25	14	37	75	71	58	37
acres..	214	54	175	271	126	92	34
Irrigated ..... farms..	3	2	4	15	8	4	1
acres..	(D)	(D)	12	34	16	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	13	10	25	59	68	56	37
5.0 to 24.9 acres	10	4	11	16	3	2	–
25.0 to 99.9 acres	2	–	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	19	8	35	68	73	103	166
acres..	571	81	250	594	195	309	887
Irrigated ..... farms..	1	–	–	3	–	2	2
acres..	(D)	–	–	3	–	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	4	4	24	49	61	83	131
5.0 to 24.9 acres	6	3	8	15	12	20	31
25.0 to 99.9 acres	8	1	3	3	–	–	2
100.0 to 249.9 acres	1	–	–	1	–	–	2
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	17	7	31	59	61	95	149
Bearing and nonbearing..acres..	477	60	149	356	114	240	699
pounds..	3 393 801	246 380	612 896	406 869	186 971	74 448	87 453

[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..	17 772	327	197	238	446	3 620	581	–	3 039
percent..	100.0	1.8	1.1	1.3	2.5	20.4	3.3	–	17.1
Land in farms ..... acres..	3 455 532	99 304	17 067	34 592	48 403	561 150	65 569	–	495 581
Average size of farm ..... acres..	194	304	87	145	109	155	113	–	163
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	17 772	327	197	238	446	3 620	581	–	3 039
$1,000..	447 428	9 365	1 503	13 707	19 581	16 071	4 556	–	11 516
Average per farm ..... dollars..	25 176	28 638	7 628	57 593	43 903	4 440	7 841	–	3 789
Farms by value of sales:									
Less than $1,000 (see text)	3 475	103	44	117	20	807	21	–	786
$1,000 to $2,499	4 344	44	39	26	125	1 383	149	–	1 234
$2,500 to $4,999	3 415	40	44	15	53	645	154	–	491
$5,000 to $9,999	2 863	30	42	17	64	455	144	–	311
$10,000 to $19,999	1 608	29	12	8	67	215	68	–	147
$20,000 to $24,999	328	13	1	3	17	29	12	–	17
$25,000 to $39,999	502	20	9	10	29	46	18	–	28
$40,000 to $49,999	173	6	1	4	12	11	3	–	8
$50,000 to $99,999	431	20	3	11	25	23	11	–	12
$100,000 to $249,999	312	14	2	12	21	4	1	–	3
$250,000 to $499,999	127	6	–	8	6	2	–	–	2
$500,000 to $999,999	116	2	–	4	3	–	–	–	–
$1,000,000 to $2,499,999	69	–	–	3	3	–	–	–	–
$2,500,000 to $4,999,999	6	–	–	–	1	–	–	–	–
$5,000,000 or more	3	–	–	–	–	–	–	–	–
Grains ..... farms..	747	223	10	10	4	146	27	–	119
$1,000..	12 300	7 310	20	78	(D)	534	79	–	455
Sales of $50,000 or more ..... farms..	57	36	–	–	–	1	–	–	1
$1,000..	8 149	5 634	–	–	–	(D)	–	–	(D)
Corn for grain ..... farms..	578	189	7	8	3	120	25	–	95
$1,000..	7 813	4 278	16	43	(D)	355	74	–	281
Wheat ..... farms..	167	51	1	1	–	19	5	–	14
$1,000..	1 336	1 004	(D)	(D)	–	33	5	–	28
Soybeans ..... farms..	156	85	1	6	–	7	–	–	7
$1,000..	2 903	1 908	(D)	(D)	–	130	–	–	130
Sorghum for grain ..... farms..	3	2	–	–	1	–	–	–	–
$1,000..	(D)	(D)	–	–	(D)	–	–	–	–
Barley ..... farms..	26	10	–	–	–	3	–	–	3
$1,000..	137	82	–	–	–	2	–	–	2
Oats ..... farms..	79	11	1	–	1	22	–	–	22
$1,000..	70	29	(D)	–	(D)	10	–	–	10
Other grains ..... farms..	29	7	–	–	–	5	–	–	5
$1,000..	(D)	(D)	–	–	–	3	–	–	3
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	741	9	3	–	4	624	580	–	44
$1,000..	4 636	72	15	–	(D)	3 949	3 770	–	180
Sales of $50,000 or more ..... farms..	9	–	–	–	1	8	8	–	–
$1,000..	682	–	–	–	(D)	(D)	(D)	–	–
Hay, silage, and field seeds ..... farms..	4 596	101	36	21	44	2 803	82	–	2 721
$1,000..	12 522	785	33	36	63	8 064	112	–	7 952
Sales of $50,000 or more ..... farms..	11	1	–	–	–	7	–	–	7
$1,000..	1 348	(D)	–	–	–	786	–	–	786
Vegetables, sweet corn, and melons ..... farms..	362	11	145	8	25	86	12	–	74
$1,000..	1 727	21	1 047	38	188	292	20	–	271
Sales of $50,000 or more ..... farms..	6	–	5	–	1	–	–	–	–
$1,000..	496	–	(D)	–	(D)	–	–	–	–
Fruits, nuts, and berries ..... farms..	288	1	27	159	11	57	3	–	54
$1,000..	13 806	(D)	85	13 420	31	191	(D)	–	(D)
Sales of $50,000 or more ..... farms..	38	–	–	37	–	1	–	–	1
$1,000..	12 655	–	–	(D)	–	(D)	–	–	(D)
Nursery and greenhouse crops ..... farms..	558	2	16	4	446	46	9	–	37
$1,000..	19 332	(D)	50	(D)	18 942	195	67	–	128
Sales of $50,000 or more ..... farms..	58	–	–	–	58	–	–	–	–
$1,000..	15 637	–	–	–	15 637	–	–	–	–
Other crops ..... farms..	223	5	66	2	6	64	6	–	58
$1,000..	584	(D)	151	(D)	7	244	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	4	11	5	7	42	–	–	42
$1,000..	223 083	(D)	3	3	2	61	–	–	61
Sales of $50,000 or more ..... farms..	339	–	–	–	–	–	–	–	–
$1,000..	221 910	–	–	–	–	–	–	–	–
Dairy products ..... farms..	287	1	1	–	–	2	–	–	2
$1,000..	35 763	(D)	(D)	–	–	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	171	–	–	–	–	–	–	–	–
$1,000..	33 506	–	–	–	–	–	–	–	–
Cattle and calves ..... farms..	11 576	101	38	16	40	692	163	–	529
$1,000..	114 726	1 071	81	100	112	2 231	456	–	1 775
Sales of $50,000 or more ..... farms..	358	5	–	–	–	2	–	–	2
$1,000..	44 591	398	–	–	–	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	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..	10 276	467	249	124	428	364	1 036
..... percent..	57.8	2.6	1.4	.7	2.4	2.0	5.8
Land in farms ..... acres..	2 197 927	96 776	107 921	18 689	127 890	45 958	99 855
Average size of farm ..... acres..	214	207	433	151	299	126	96
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 276	467	249	124	428	364	1 036
..... $1,000..	103 026	6 739	40 636	2 019	229 577	1 098	4 108
Average per farm ..... dollars..	10 026	14 430	163 195	16 285	536 394	3 016	3 965
Farms by value of sales:							
Less than $1,000 (see text)	1 545	24	4	25	44	118	624
$1,000 to $2,499	2 285	121	3	26	12	121	159
$2,500 to $4,999	2 310	112	1	24	8	63	100
$5,000 to $9,999	2 026	90	4	19	1	45	70
$10,000 to $19,999	1 135	55	15	15	–	11	46
$20,000 to $24,999	234	16	7	–	2	1	5
$25,000 to $39,999	323	16	21	4	14	4	6
$40,000 to $49,999	104	5	16	3	7	–	4
$50,000 to $99,999	201	14	52	2	65	1	14
$100,000 to $249,999	88	10	85	5	63	–	8
$250,000 to $499,999	20	4	27	1	53	–	–
$500,000 to $999,999	2	–	11	–	94	–	–
$1,000,000 to $2,499,999	2	–	3	–	58	–	–
$2,500,000 to $4,999,999	1	–	–	–	4	–	–
$5,000,000 or more	–	–	–	–	3	–	–
Grains ..... farms..	239	12	56	8	30	2	7
..... $1,000..	989	83	2 195	76	972	(D)	32
Sales of $50,000 or more ..... farms..	–	–	13	–	7	–	–
..... $1,000..	–	–	1 636	–	(D)	–	–
Corn for grain ..... farms..	169	9	34	5	28	1	5
..... $1,000..	699	19	1 577	37	767	(D)	14
Wheat ..... farms..	56	5	28	3	3	–	–
..... $1,000..	104	13	150	(D)	(D)	–	–
Soybeans ..... farms..	18	4	21	4	7	1	2
..... $1,000..	130	47	436	18	187	(D)	(D)
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Barley ..... farms..	6	1	3	2	1	–	–
..... $1,000..	11	(D)	25	(D)	(D)	–	–
Oats ..... farms..	35	3	3	–	1	–	2
..... $1,000..	23	(D)	(D)	–	(D)	–	(D)
Other grains ..... farms..	13	–	2	–	2	–	–
..... $1,000..	23	–	(D)	–	(D)	–	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	89	1	3	–	–	2	6
..... $1,000..	306	(D)	14	–	–	(D)	14
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 282	63	39	27	76	31	73
..... $1,000..	2 544	112	259	97	413	23	92
Sales of $50,000 or more ..... farms..	–	–	1	1	1	–	–
..... $1,000..	–	–	(D)	(D)	(D)	–	–
Vegetables, sweet corn, and melons ..... farms..	55	6	7	5	4	1	9
..... $1,000..	69	15	8	3	(D)	(D)	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	23	2	1	–	5	1	1
..... $1,000..	48	(D)	(D)	–	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	32	1	1	2	5	1	2
..... $1,000..	59	(D)	(D)	(D)	34	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	60	4	1	1	3	4	7
..... $1,000..	78	(D)	(D)	(D)	(D)	1	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	146	22	6	18	421	21	21
..... $1,000..	151	(D)	135	12	222 691	6	10
Sales of $50,000 or more ..... farms..	1	–	2	–	336	–	–
..... $1,000..	(D)	–	(D)	–	221 728	–	–
Dairy products ..... farms..	35	1	245	–	2	–	–
..... $1,000..	651	(D)	34 595	–	(D)	–	–
Sales of $50,000 or more ..... farms..	3	–	167	–	1	–	–
..... $1,000..	390	–	(D)	–	(D)	–	–
Cattle and calves ..... farms..	9 553	467	243	55	219	84	68
..... $1,000..	96 231	6 216	3 275	248	4 697	187	276
Sales of $50,000 or more ..... farms..	291	27	11	2	20	–	–
..... $1,000..	37 325	3 291	982	(D)	2 346	–	–

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..	402	6	7	2	–	27	8	–	19
$1,000..	2 356	24	(D)	(D)	–	136	22	–	114
Sales of $50,000 or more ..... farms..	8	–	–	–	–	1	–	–	1
$1,000..	1 118	–	–	–	–	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	957	8	7	1	5	44	7	–	37
$1,000..	2 280	11	(D)	(D)	3	(D)	10	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	7	11	6	8	78	10	–	68
$1,000..	4 313	(D)	(D)	4	9	66	12	–	53
Sales of $50,000 or more ..... farms..	22	–	–	–	–	–	–	–	–
$1,000..	1 797	–	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	14	112	76	37	140	11	–	129
$1,000..	2 663	47	306	582	103	188	6	–	182
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	17 807	353	198	222	463	3 507	526	–	2 981
$1,000..	380 631	8 285	1 604	11 264	10 942	13 669	2 243	–	11 426
Average per farm ..... dollars..	21 375	23 470	8 099	50 736	23 633	3 898	4 264	–	3 833
Livestock and poultry purchased ..... farms..	5 481	65	18	15	20	400	29	–	371
$1,000..	63 068	175	15	20	17	665	40	–	625
Farms with expenses of—									
$1 to $4,999	4 098	53	18	13	19	375	29	–	346
$5,000 to $24,999	881	12	–	2	1	23	–	–	23
$25,000 to $99,999	386	–	–	–	–	2	–	–	2
$100,000 to $249,999	102	–	–	–	–	–	–	–	–
$250,000 or more	14	–	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	10 508	110	50	26	40	834	169	–	665
$1,000..	154 556	225	31	23	13	533	103	–	430
Farms with expenses of—									
$1 to $4,999	9 410	96	49	25	40	826	169	–	657
$5,000 to $24,999	618	13	1	1	–	8	–	–	8
$25,000 to $99,999	208	1	–	–	–	–	–	–	–
$100,000 to $249,999	102	–	–	–	–	–	–	–	–
$250,000 or more	170	–	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	6 032	77	19	20	18	483	100	–	383
$1,000..	140 310	92	8	11	4	262	54	–	207
Farms with expenses of—									
$1 to $4,999	5 302	74	19	20	18	479	100	–	379
$5,000 to $24,999	325	3	–	–	–	4	–	–	4
$25,000 to $99,999	151	–	–	–	–	–	–	–	–
$100,000 or more	254	–	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	4 133	259	161	66	276	865	425	–	440
$1,000..	4 267	663	128	138	1 206	334	136	–	198
Farms with expenses of—									
$1 to $999	3 473	178	134	42	194	809	406	–	403
$1,000 to $4,999	527	57	26	15	50	52	18	–	34
$5,000 to $24,999	113	19	1	9	20	4	1	–	3
$25,000 to $49,999	11	3	–	–	5	–	–	–	–
$50,000 or more	9	2	–	–	7	–	–	–	–
Commercial fertilizer ..... farms..	9 074	257	198	152	193	1 899	526	–	1 373
$1,000..	11 710	1 477	101	194	159	1 171	260	–	911
Farms with expenses of—									
$1 to $4,999	8 691	203	197	138	185	1 890	525	–	1 365
$5,000 to $24,999	341	35	1	14	8	9	1	–	8
$25,000 to $49,999	29	13	–	–	–	–	–	–	–
$50,000 or more	13	6	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	3 756	210	120	151	233	779	278	–	501
$1,000..	4 950	704	73	1 670	165	238	61	–	178
Farms with expenses of—									
$1 to $4,999	3 597	178	119	111	226	778	278	–	500
$5,000 to $24,999	128	27	1	22	6	1	–	–	1
$25,000 to $49,999	19	4	–	10	1	–	–	–	–
$50,000 or more	12	1	–	8	–	–	–	–	–
Petroleum products ..... farms..	16 807	319	185	187	431	3 253	514	–	2 739
$1,000..	16 457	512	128	453	775	1 393	210	–	1 183
Farms with expenses of—									
$1 to $4,999	16 403	299	183	168	408	3 244	513	–	2 731
$5,000 to $24,999	350	17	2	17	19	8	1	–	7
$25,000 to $49,999	42	3	–	1	1	1	–	–	1
$50,000 or more	12	–	–	1	3	–	–	–	–
Gasoline and gasohol ..... farms..	12 386	237	146	152	318	2 221	332	–	1 889
$1,000..	6 162	168	62	172	184	593	95	–	498
Diesel fuel ..... farms..	12 231	234	93	124	197	2 241	357	–	1 884
$1,000..	5 828	229	34	200	153	616	90	–	526
Natural gas ..... farms..	241	3	19	1	55	23	7	–	16
$1,000..	427	(Z)	16	(D)	266	10	1	–	9
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	193	107	136	227	1 574	255	–	1 319
$1,000..	4 040	115	16	(D)	172	174	24	–	150

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..	177	19	10	118	17	4	15
$1,000..	290	121	60	1 563	93	14	41
Sales of $50,000 or more ..... farms..	–	1	–	6	–	–	–
$1,000..	–	(D)	–	(D)	–	–	–
Sheep, lambs, and wool ..... farms..	462	26	15	17	36	307	29
$1,000..	1 175	51	44	17	169	700	47
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	292	11	3	9	15	79	478
$1,000..	434	(D)	2	2	(D)	155	3 564
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	21
$1,000..	(D)	–	–	–	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	476	91	14	30	23	39	48
$1,000..	674	243	213	69	54	25	159
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	10 461	457	237	110	384	396	1 019
$1,000..	97 702	7 508	30 703	1 840	187 400	1 644	8 072
Average per farm ..... dollars..	9 340	16 428	129 549	16 725	488 020	4 151	7 922
Livestock and poultry purchased ..... farms..	3 705	278	92	81	360	154	293
$1,000..	27 317	2 555	1 383	235	29 281	90	1 316
Farms with expenses of—							
$1 to $4,999	2 887	192	33	70	65	154	219
$5,000 to $24,999	596	61	36	11	76	–	63
$25,000 to $99,999	183	20	22	–	148	–	11
$100,000 to $249,999	34	4	1	–	63	–	–
$250,000 or more	5	1	–	–	8	–	–
Feed for livestock and poultry ..... farms..	7 276	410	229	107	357	347	722
$1,000..	12 515	1 252	10 235	749	127 082	328	1 570
Farms with expenses of—							
$1 to $4,999	6 872	354	32	93	48	337	638
$5,000 to $24,999	375	43	65	3	16	10	83
$25,000 to $99,999	24	12	103	10	57	–	1
$100,000 to $249,999	4	1	26	1	70	–	–
$250,000 or more	1	–	3	–	166	–	–
Commercially mixed formula feeds ..... farms..	3 789	255	216	77	354	222	502
$1,000..	5 849	438	6 593	314	125 828	150	761
Farms with expenses of—							
$1 to $4,999	3 621	242	49	65	46	219	450
$5,000 to $24,999	155	13	68	11	16	3	52
$25,000 to $99,999	9	–	85	–	57	–	–
$100,000 or more	4	–	14	1	235	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 911	120	179	41	116	26	113
$1,000..	808	102	630	34	190	3	32
Farms with expenses of—							
$1 to $999	1 725	98	55	38	69	26	105
$1,000 to $4,999	171	19	88	–	41	–	8
$5,000 to $24,999	15	3	33	3	6	–	–
$25,000 to $49,999	–	–	3	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	5 318	265	201	56	121	121	293
$1,000..	5 807	348	1 615	61	509	60	208
Farms with expenses of—							
$1 to $4,999	5 153	250	104	53	104	121	293
$5,000 to $24,999	162	14	81	3	14	–	–
$25,000 to $49,999	2	1	13	–	–	–	–
$50,000 or more	1	–	3	–	3	–	–
Agricultural chemicals ..... farms..	1 748	97	165	27	91	44	91
$1,000..	931	106	772	37	222	5	29
Farms with expenses of—							
$1 to $4,999	1 721	95	127	24	83	44	91
$5,000 to $24,999	27	2	32	3	7	–	–
$25,000 to $49,999	–	–	3	–	1	–	–
$50,000 or more	–	–	3	–	–	–	–
Petroleum products ..... farms..	10 045	450	231	107	362	363	874
$1,000..	7 415	394	1 198	63	3 519	144	463
Farms with expenses of—							
$1 to $4,999	9 955	446	162	105	196	363	874
$5,000 to $24,999	89	3	62	2	131	–	–
$25,000 to $49,999	–	1	7	–	28	–	–
$50,000 or more	1	–	–	–	7	–	–
Gasoline and gasohol ..... farms..	7 517	324	199	72	307	303	590
$1,000..	3 539	169	371	21	565	87	231
Diesel fuel ..... farms..	7 613	353	217	65	296	209	589
$1,000..	3 044	175	645	28	482	44	177
Natural gas ..... farms..	82	19	28	–	9	–	2
$1,000..	31	10	33	–	58	–	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 031	297	227	72	318	193	469
$1,000..	802	40	149	14	2 414	14	(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)
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	7 454	159	91	115	213	1 089	207	–	882
$1,000..	5 346	137	31	188	238	226	37	–	189
Farms with expenses of—									
$1 to $999	6 526	126	87	90	175	1 066	201	–	865
$1,000 to $4,999	732	28	4	15	28	22	6	–	16
$5,000 to $24,999	187	5	–	9	8	1	–	–	1
$25,000 to $49,999	5	–	–	–	2	–	–	–	–
$50,000 or more	4	–	–	1	–	–	–	–	–
Hired farm labor ..... farms..	4 513	87	62	81	182	690	159	–	531
$1,000..	24 160	702	434	3 996	4 138	991	117	–	874
Farms with expenses of—									
$1 to $4,999	3 936	67	45	41	129	668	159	–	509
$5,000 to $24,999	364	10	9	4	29	17	–	–	17
$25,000 to $99,999	174	9	8	27	11	4	–	–	4
$100,000 to $249,999	31	1	–	5	12	1	–	–	1
$250,000 or more	8	–	–	4	1	–	–	–	–
Workers by days worked:									
150 days or more ..... farms..	1 241	29	24	37	69	114	11	–	103
workers..	2 422	47	47	250	347	154	11	–	143
Less than 150 days ..... farms..	4 253	71	62	80	174	673	159	–	514
workers..	11 185	111	331	880	661	1 605	468	–	1 137
Contract labor ..... farms..	1 080	6	28	35	53	206	59	–	147
$1,000..	3 270	9	27	1 283	190	357	220	–	137
Farms with expenses of—									
$1 to $999	597	1	19	6	19	119	21	–	98
$1,000 to $4,999	406	5	9	14	30	70	23	–	47
$5,000 to $24,999	61	–	–	7	2	17	15	–	2
$25,000 to $49,999	6	–	–	–	2	–	–	–	–
$50,000 or more	10	–	–	8	–	–	–	–	–
Repair and maintenance ..... farms..	13 407	258	170	153	339	2 425	363	–	2 062
$1,000..	22 093	829	162	712	700	2 157	280	–	1 877
Farms with expenses of—									
$1 to $4,999	12 536	229	168	131	305	2 388	361	–	2 027
$5,000 to $24,999	814	22	2	12	30	36	2	–	34
$25,000 to $49,999	44	6	–	8	3	1	–	–	1
$50,000 or more	13	1	–	2	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	72	18	33	39	277	16	–	261
$1,000..	4 650	352	5	131	44	267	32	–	235
Farms with expenses of—									
$1 to $999	1 447	30	18	16	26	207	8	–	199
$1,000 to $4,999	548	20	–	5	11	58	7	–	51
$5,000 to $24,999	158	21	–	11	2	12	1	–	11
$25,000 to $49,999	27	1	–	1	–	–	–	–	–
$50,000 or more	6	–	–	–	–	–	–	–	–
Interest ..... farms..	3 991	105	43	50	102	513	56	–	457
$1,000..	21 169	745	82	471	738	1 700	112	–	1 588
Farms with expenses of—									
$1 to $4,999	2 922	66	42	25	73	407	48	–	359
$5,000 to $24,999	936	26	–	20	23	105	8	–	97
$25,000 to $99,999	118	13	1	5	5	1	–	–	1
$100,000 or more	15	–	–	–	1	–	–	–	–
Secured by real estate ..... farms..	2 989	60	33	36	73	402	36	–	366
$1,000..	17 374	479	72	354	531	1 453	99	–	1 353
Farms with expenses of—									
$1 to $999	542	10	14	11	22	67	9	–	58
$1,000 to $4,999	1 573	25	18	3	28	232	19	–	213
$5,000 to $24,999	771	24	–	19	18	103	8	–	95
$25,000 to $49,999	66	–	1	3	1	–	–	–	–
$50,000 or more	37	1	–	–	4	–	–	–	–
Not secured by real estate ..... farms..	1 813	72	11	29	41	181	20	–	161
$1,000..	3 795	266	11	117	207	247	13	–	234
Farms with expenses of—									
$1 to $999	909	9	9	12	8	102	13	–	89
$1,000 to $4,999	721	41	2	12	26	74	7	–	67
$5,000 to $24,999	171	22	–	3	5	5	–	–	5
$25,000 to $49,999	9	–	–	2	1	–	–	–	–
$50,000 or more	3	–	–	–	1	–	–	–	–
Cash rent ..... farms..	1 958	79	21	32	38	163	48	–	115
$1,000..	4 316	539	31	270	205	205	43	–	162
Farms with expenses of—									
$1 to $4,999	1 780	54	20	25	30	159	48	–	111
$5,000 to $9,999	100	12	1	2	6	1	–	–	1
$10,000 to $24,999	56	8	–	1	1	1	–	–	1
$25,000 or more	22	5	–	4	1	2	–	–	2
Property taxes ..... farms..	17 120	339	178	214	434	3 346	463	–	2 883
$1,000..	10 201	359	81	211	318	1 700	255	–	1 444
Farms with expenses of—									
$1 to $4,999	17 018	329	178	206	429	3 334	463	–	2 871
$5,000 to $9,999	77	5	–	7	3	7	–	–	7
$10,000 to $24,999	19	4	–	1	1	5	–	–	5
$25,000 or more	6	1	–	–	1	–	–	–	–
All other farm production expenses ..... farms..	14 003	276	137	166	385	2 447	406	–	2 041
$1,000..	30 419	857	275	1 502	2 036	1 733	338	–	1 395
Farms with expenses of—									
$1 to $4,999	13 089	245	120	132	338	2 422	405	–	2 017
$5,000 to $24,999	759	26	17	18	37	24	–	–	24
$25,000 to $49,999	91	3	–	9	5	1	1	–	–
$50,000 to $99,999	41	2	–	2	1	–	–	–	–
$100,000 or more	23	–	–	5	4	–	–	–	–

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..	4 353	209	230	68	359	164	404
$1,000..	1 272	95	834	35	2 019	61	209
Farms with expenses of—							
$1 to $999	4 137	194	45	64	50	149	343
$1,000 to $4,999	214	12	137	3	193	15	61
$5,000 to $24,999	1	3	47	1	112	–	–
$25,000 to $49,999	–	–	1	–	2	–	–
$50,000 or more	1	–	–	–	2	–	–
Hired farm labor ..... farms..	2 638	92	129	15	222	68	247
$1,000..	4 054	474	3 990	71	4 598	74	636
Farms with expenses of—							
$1 to $4,999	2 472	71	30	12	96	68	237
$5,000 to $24,999	148	17	53	2	72	–	3
$25,000 to $99,999	17	3	36	1	51	–	7
$100,000 to $249,999	–	1	9	–	2	–	–
$250,000 or more	1	–	1	–	1	–	–
Workers by days worked:							
150 days or more ..... farms..	628	17	101	7	123	8	84
workers..	732	32	253	11	454	8	87
Less than 150 days ..... farms..	2 531	82	80	13	184	63	240
workers..	6 021	215	176	20	529	146	490
Contract labor ..... farms..	543	47	33	11	52	6	60
$1,000..	719	60	262	53	246	4	60
Farms with expenses of—							
$1 to $999	326	37	8	2	22	5	33
$1,000 to $4,999	202	9	15	8	16	1	27
$5,000 to $24,999	15	1	7	–	12	–	–
$25,000 to $49,999	–	–	1	1	2	–	–
$50,000 or more	–	–	2	–	–	–	–
Repair and maintenance ..... farms..	8 040	363	224	95	376	284	680
$1,000..	10 789	712	2 196	123	2 432	188	1 094
Farms with expenses of—							
$1 to $4,999	7 625	338	104	91	252	284	621
$5,000 to $24,999	412	24	100	4	113	–	59
$25,000 to $49,999	2	–	15	–	9	–	–
$50,000 or more	1	1	5	–	2	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 266	97	84	13	166	25	96
$1,000..	1 252	55	467	12	1 937	26	103
Farms with expenses of—							
$1 to $999	935	75	18	11	48	14	49
$1,000 to $4,999	295	22	31	2	47	11	46
$5,000 to $24,999	34	–	32	–	45	–	1
$25,000 to $49,999	2	–	1	–	22	–	–
$50,000 or more	–	–	2	–	4	–	–
Interest ..... farms..	2 287	108	161	36	290	59	237
$1,000..	7 434	332	2 220	184	6 112	277	872
Farms with expenses of—							
$1 to $4,999	1 829	85	67	31	76	41	180
$5,000 to $24,999	442	22	75	1	147	18	57
$25,000 to $99,999	15	1	16	4	57	–	–
$100,000 or more	1	–	3	–	10	–	–
Secured by real estate ..... farms..	1 643	75	122	24	260	52	209
$1,000..	5 743	193	1 582	133	5 762	272	801
Farms with expenses of—							
$1 to $999	341	25	8	8	3	15	18
$1,000 to $4,999	961	44	38	12	59	19	134
$5,000 to $24,999	327	5	64	3	133	18	57
$25,000 to $49,999	9	1	7	1	43	–	–
$50,000 or more	5	–	5	–	22	–	–
Not secured by real estate ..... farms..	1 118	62	88	16	121	15	59
$1,000..	1 691	139	639	51	350	5	71
Farms with expenses of—							
$1 to $999	653	27	15	–	37	15	22
$1,000 to $4,999	394	23	35	14	63	–	37
$5,000 to $24,999	67	12	34	2	21	–	–
$25,000 to $49,999	4	–	2	–	–	–	–
$50,000 or more	–	–	2	–	–	–	–
Cash rent ..... farms..	1 276	42	118	13	93	26	57
$1,000..	1 797	47	621	13	515	32	41
Farms with expenses of—							
$1 to $4,999	1 203	41	87	12	66	26	57
$5,000 to $9,999	55	1	8	1	13	–	–
$10,000 to $24,999	13	–	21	–	11	–	–
$25,000 or more	5	–	2	–	3	–	–
Property taxes ..... farms..	10 053	446	236	109	376	387	1 002
$1,000..	5 115	266	364	59	879	136	713
Farms with expenses of—							
$1 to $4,999	10 036	445	219	109	355	387	991
$5,000 to $9,999	16	1	12	–	17	–	9
$10,000 to $24,999	1	–	5	–	1	–	1
$25,000 or more	–	–	–	–	3	–	1
All other farm production expenses..... farms..	8 410	363	237	92	378	319	793
$1,000..	10 479	711	3 916	110	7 858	215	727
Farms with expenses of—							
$1 to $4,999	8 031	327	86	86	202	319	781
$5,000 to $24,999	366	34	103	6	116	–	12
$25,000 to $49,999	10	1	31	–	31	–	–
$50,000 to $99,999	1	1	11	–	23	–	–
$100,000 or more	2	–	6	–	6	–	–

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..	17 807	353	198	222	463	3 507	526	–	2 981
$1,000..	57 522	777	152	1 757	7 653	1 528	1 987	–	–459
Average per farm ..... dollars..	3 230	2 202	767	7 915	16 529	436	3 777	–	–154
Farms with net gains[2] ..... number..	8 070	121	70	57	355	1 745	413	–	1 332
Average net gain ..... dollars..	12 186	14 562	7 013	50 599	22 796	3 464	5 382	–	2 869
Gain of—									
Less than $1,000	2 385	10	22	14	77	683	70	–	613
$1,000 to $9,999	4 502	82	35	24	200	937	278	–	659
$10,000 to $49,999	862	22	13	11	48	122	65	–	57
$50,000 or more	321	7	–	8	30	3	–	–	3
Farms with net losses ..... number..	9 737	232	128	165	108	1 762	113	–	1 649
Average net loss ..... dollars..	4 193	4 245	2 649	6 831	4 069	2 563	2 090	–	2 596
Loss of—									
Less than $1,000	3 026	62	45	61	42	700	44	–	656
$1,000 to $9,999	5 882	143	83	78	53	991	66	–	925
$10,000 to $49,999	780	27	–	22	13	70	3	–	67
$50,000 or more	49	–	–	4	–	1	–	–	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	1 901	130	14	28	35	297	60	–	237
$1,000..	3 892	633	5	34	20	293	54	–	238
Other farm-related income[1] ..... farms..	3 224	104	30	68	60	619	65	–	554
$1,000..	9 684	333	184	278	190	1 971	435	–	1 536
Customwork and other agricultural services ..... farms..	762	43	6	–	18	186	37	–	149
$1,000..	2 323	186	(Z)	–	28	352	182	–	170
Gross cash rent or share payments ..... farms..	784	28	12	18	28	193	5	–	188
$1,000..	1 341	54	(D)	26	(D)	335	(D)	–	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	815	13	15	24	15	190	23	–	167
$1,000..	4 837	51	113	86	116	1 123	251	–	872
Other farm-related income sources ..... farms..	1 400	43	6	40	8	149	2	–	147
$1,000..	1 183	41	(D)	166	(D)	160	(D)	–	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	72	10	–	1	–	15	10	–	5
$1,000..	1 335	722	–	(D)	–	59	41	–	18
Corn ..... farms..	61	9	–	1	–	7	3	–	4
$1,000..	802	332	–	(D)	–	17	(D)	–	(D)
Wheat ..... farms..	10	1	–	–	–	3	2	–	1
$1,000..	(D)	(D)	–	–	–	(D)	(D)	–	(D)
Soybeans ..... farms..	9	5	–	–	–	1	–	–	1
$1,000..	377	(D)	–	–	–	(D)	–	–	(D)
Sorghum, barley, and oats ..... farms..	4	1	–	–	–	1	1	–	–
$1,000..	(D)	(D)	–	–	–	(D)	(D)	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	–	7	7	–	–
$1,000..	39	–	–	–	–	39	39	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	16 509	323	197	238	446	3 619	581	–	3 038
acres..	1 336 723	52 418	6 471	17 103	12 097	213 264	21 112	–	192 152
Harvested cropland ..... farms..	15 086	306	197	238	446	3 617	581	–	3 036
acres..	621 632	38 643	2 864	13 273	7 766	123 475	6 815	–	116 660
Farms by acres harvested:									
1 to 49 acres	11 636	180	185	184	406	3 000	558	–	2 442
50 to 99 acres	2 148	44	10	21	20	418	15	–	403
100 to 199 acres	906	32	2	15	16	158	8	–	150
200 to 499 acres	332	32	–	13	4	38	–	–	38
500 to 999 acres	53	14	–	4	–	2	–	–	2
1,000 to 1,999 acres	8	2	–	1	–	–	–	–	–
2,000 acres or more	3	2	–	–	–	1	–	–	1
Cropland:									
Pasture or grazing only ..... farms..	10 021	133	65	57	87	1 485	222	–	1 263
acres..	657 775	8 981	2 239	1 553	2 417	72 608	10 903	–	61 705
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	26	35	28	17	266	71	–	195
acres..	13 615	626	370	487	202	4 915	733	–	4 182
On which all crops failed ..... farms..	275	15	16	10	10	65	20	–	45
acres..	3 327	441	96	123	25	541	40	–	501
In cultivated summer fallow ..... farms..	172	5	10	5	4	60	29	–	31
acres..	2 498	71	40	43	10	780	144	–	636
Idle ..... farms..	1 407	90	50	71	87	421	129	–	292
acres..	37 876	3 656	862	1 624	1 677	10 945	2 477	–	8 468
Total woodland ..... farms..	13 751	231	141	166	280	2 856	420	–	2 436
acres..	1 421 984	32 140	8 249	13 566	27 213	262 264	33 838	–	228 426
Woodland pastured ..... farms..	7 765	106	46	33	68	1 066	235	–	831
acres..	479 280	10 162	1 542	1 196	3 241	53 294	12 851	–	40 443
Woodland not pastured ..... farms..	9 817	191	115	152	252	2 342	308	–	2 034
acres..	942 704	21 978	6 707	12 370	23 972	208 970	20 987	–	187 983

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..	10 461	457	237	110	384	396	1 019
$1,000..	3 205	–1 046	9 175	171	38 397	–563	–3 683
Average per farm ..... dollars..	306	–2 288	38 712	1 550	99 992	–1 423	–3 614
Farms with net gains[2] ..... number..	4 859	167	189	36	239	107	125
Average net gain ..... dollars..	4 806	4 874	51 661	12 493	180 643	3 311	9 321
Gain of—							
Less than $1,000	1 432	57	–	–	13	39	38
$1,000 to $9,999	2 926	79	42	32	17	58	70
$10,000 to $49,999	464	30	91	1	39	10	11
$50,000 or more	37	1	56	3	170	–	6
Farms with net losses ..... number..	5 602	290	48	74	145	289	894
Average net loss ..... dollars..	3 596	6 412	12 273	3 773	32 944	3 175	5 423
Loss of—							
Less than $1,000	1 715	84	8	33	13	78	185
$1,000 to $9,999	3 497	163	22	31	52	202	567
$10,000 to $49,999	382	40	16	10	52	9	139
$50,000 or more	8	3	2	–	28	–	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 040	52	110	14	96	29	56
$1,000..	1 592	96	539	32	541	35	71
Other farm-related income[1] ..... farms..	1 777	64	106	33	120	104	139
$1,000..	4 455	89	671	51	954	126	383
Customwork and other agricultural services ..... farms..	381	21	28	9	24	7	39
$1,000..	1 002	11	429	24	263	4	25
Gross cash rent or share payments ..... farms..	409	1	13	–	6	18	58
$1,000..	768	(D)	28	–	5	8	61
Forest products, excluding Christmas trees and maple products ..... farms..	455	14	5	6	13	19	46
$1,000..	2 327	72	28	26	514	107	273
Other farm-related income sources ..... farms..	815	43	85	21	102	72	16
$1,000..	358	(D)	187	1	172	7	23
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	26	2	10	1	7	–	–
$1,000..	30	(D)	360	(D)	(D)	–	–
Corn ..... farms..	24	2	10	1	7	–	–
$1,000..	27	(D)	(D)	(D)	73	–	–
Wheat ..... farms..	3	2	1	–	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–	–
Soybeans ..... farms..	1	–	1	–	1	–	–
$1,000..	(D)	–	(D)	–	(D)	–	–
Sorghum, barley, and oats ..... farms..	2	–	–	–	–	–	–
$1,000..	(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..	9 458	421	243	111	324	299	830
acres..	840 011	38 994	61 581	6 693	37 096	15 976	35 019
Harvested cropland ..... farms..	8 472	364	230	88	281	238	609
acres..	335 619	16 049	43 340	3 574	21 455	4 317	11 257
Farms by acres harvested:							
1 to 49 acres	6 336	271	50	65	165	220	574
50 to 99 acres	1 428	56	47	14	48	15	27
100 to 199 acres	544	23	54	7	44	3	8
200 to 499 acres	150	13	61	1	20	–	–
500 to 999 acres	13	1	14	1	4	–	–
1,000 to 1,999 acres	1	–	4	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	6 677	327	152	65	172	210	591
acres..	482 754	21 707	16 967	2 432	14 547	10 779	20 791
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	251	13	11	10	13	9	37
acres..	5 062	457	288	166	203	189	650
On which all crops failed ..... farms..	110	8	15	5	10	3	8
acres..	1 267	92	313	(D)	155	(D)	(D)
In cultivated summer fallow ..... farms..	71	5	4	1	–	3	4
acres..	1 260	43	191	(D)	–	(D)	(D)
Idle ..... farms..	486	26	18	15	32	29	82
acres..	14 049	646	482	391	736	620	2 188
Total woodland ..... farms..	8 148	360	195	99	299	277	699
acres..	880 880	43 408	25 427	7 874	53 782	21 294	45 887
Woodland pastured ..... farms..	5 382	215	115	47	164	153	370
acres..	350 136	13 309	8 913	1 591	16 503	7 040	12 353
Woodland not pastured ..... farms..	5 371	253	140	80	222	193	506
acres..	530 744	30 099	16 514	6 283	37 279	14 254	33 534

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..	5 521	105	40	31	70	816	127	–	689
acres..	529 069	7 817	1 270	1 059	3 294	49 800	5 595	–	44 205
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	203	133	165	304	2 312	396	–	1 916
acres..	167 756	6 929	1 077	2 864	5 799	35 822	5 024	–	30 798
Irrigated land ..... farms..	268	5	32	19	117	44	12	–	32
acres..	3 285	539	261	102	841	455	83	–	372
Harvested cropland irrigated ..... farms..	255	5	32	19	116	42	11	–	31
acres..	2 845	539	(D)	102	(D)	303	(D)	–	(D)
Pasture and other land irrigated ..... farms..	19	–	2	–	1	5	1	–	4
acres..	440	–	(D)	–	(D)	152	(D)	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	22	3	5	7	62	13	–	49
acres..	7 822	682	(D)	68	120	2 178	339	–	1 839
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	17 807	353	198	222	463	3 507	526	–	2 981
$1,000..	3 789 905	166 693	25 542	83 439	73 642	565 907	61 848	–	504 058
Average per farm ..... dollars..	212 832	472 219	129 001	375 853	159 055	161 365	117 583	–	169 090
Average per acre ..... dollars..	1 090	1 735	1 327	2 522	1 683	1 036	920	–	1 053
Farms by value group:									
$1 to $39,999	2 123	45	33	17	103	386	112	–	274
$40,000 to $69,999	2 766	72	32	34	76	665	92	–	573
$70,000 to $99,999	2 458	17	44	14	61	507	51	–	456
$100,000 to $149,999	2 880	39	27	49	60	649	138	–	511
$150,000 to $199,999	2 119	21	18	19	54	433	37	–	396
$200,000 to $499,999	3 934	84	42	38	85	710	92	–	618
$500,000 to $999,999	1 059	35	1	33	18	124	4	–	120
$1,000,000 to $1,999,999	313	14	1	12	4	24	–	–	24
$2,000,000 to $4,999,999	136	22	–	6	2	8	–	–	8
$5,000,000 or more	19	4	–	–	–	1	–	–	1
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	17 804	353	198	222	463	3 507	526	–	2 981
$1,000..	432 904	11 346	3 186	6 604	9 615	61 002	9 751	–	51 251
Farms by value group:									
$1 to $4,999	2 511	38	39	43	120	712	131	–	581
$5,000 to $9,999	3 330	78	48	56	115	782	98	–	684
$10,000 to $19,999	4 566	81	48	39	82	912	120	–	792
$20,000 to $49,999	5 201	86	53	41	91	898	156	–	742
$50,000 to $99,999	1 569	54	6	26	38	154	8	–	146
$100,000 to $199,999	489	7	4	12	15	34	6	–	28
$200,000 to $499,999	130	7	–	4	2	15	7	–	8
$500,000 or more	8	2	–	1	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	14 248	265	164	151	359	2 496	443	–	2 053
number..	21 682	470	242	363	581	3 335	583	–	2 752
Wheel tractors ..... farms..	16 589	349	174	214	406	3 292	493	–	2 799
number..	29 508	758	280	477	728	5 197	829	–	4 368
Less than 40 horsepower (PTO) ..... farms..	9 654	192	115	144	288	1 980	310	–	1 670
number..	12 781	258	147	182	442	2 582	423	–	2 159
40 horsepower (PTO) or more ..... farms..	11 141	281	103	157	187	2 046	304	–	1 742
number..	16 727	500	133	295	286	2 615	406	–	2 209
40 to 99 horsepower (PTO) ..... farms..	10 820	263	102	151	181	1 968	291	–	1 677
number..	15 830	421	(D)	284	267	2 489	386	–	2 103
100 horsepower (PTO) or more ..... farms..	687	66	1	8	16	101	13	–	88
number..	897	79	(D)	11	19	126	20	–	106
Grain and bean combines ..... farms..	501	82	9	6	–	73	8	–	65
number..	526	86	9	(D)	–	73	8	–	65
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	169	37	52	65	1 164	102	–	1 062
number..	7 430	191	37	64	68	1 266	115	–	1 151
Pickup balers ..... farms..	10 333	179	57	53	42	1 766	178	–	1 588
number..	12 992	211	61	56	42	2 065	211	–	1 854
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	8 983	257	198	146	183	1 895	526	–	1 369
acres on which used..	322 827	30 769	1 842	6 527	2 594	38 177	5 076	–	33 101
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	1 112	54	103	108	133	261	95	–	166
acres on which used..	41 830	7 109	825	10 475	1 188	1 795	318	–	1 477
Nematodes in crops ..... farms..	162	6	7	8	7	35	19	–	16
acres on which used..	3 849	252	(D)	(D)	30	164	73	–	91
Diseases in crops and orchards ..... farms..	570	6	48	97	80	186	82	–	104
acres on which used..	11 142	252	482	7 187	201	1 042	229	–	813
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	178	46	67	93	339	87	–	252
acres on which used..	93 500	22 959	565	5 793	1 955	5 006	347	–	4 659
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	–	–	56	22	112	60	–	52
acres on which used..	5 645	–	–	3 797	124	889	117	–	772

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..	3 573	138	122	35	158	127	306
acres..	386 546	10 645	15 495	3 321	31 369	6 820	11 633
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 223	283	175	86	323	232	727
acres..	90 490	3 729	5 418	801	5 643	1 868	7 316
Irrigated land ..... farms..	27	3	6	2	5	4	4
acres..	506	6	278	(D)	202	12	(D)
Harvested cropland irrigated ..... farms..	22	2	4	2	5	4	2
acres..	308	(D)	(D)	(D)	202	12	(D)
Pasture and other land irrigated ..... farms..	6	1	2	–	–	–	2
acres..	198	(D)	(D)	–	–	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	95	10	9	2	7	2	5
acres..	3 868	247	316	(D)	158	(D)	75
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	10 461	457	237	110	384	396	1 019
$1,000..	2 140 867	109 407	150 807	24 015	223 619	52 604	173 362
Average per farm ..... dollars..	204 652	239 402	636 317	218 319	582 341	132 839	170 130
Average per acre ..... dollars..	953	1 258	1 364	1 274	1 684	1 163	1 788
Farms by value group:							
$1 to $39,999	1 250	29	8	9	29	50	164
$40,000 to $69,999	1 570	51	20	27	11	35	173
$70,000 to $99,999	1 445	62	8	17	23	114	146
$100,000 to $149,999	1 678	63	9	19	29	95	163
$150,000 to $199,999	1 274	78	11	25	19	44	123
$200,000 to $499,999	2 385	127	91	3	130	51	188
$500,000 to $999,999	619	30	51	6	86	7	49
$1,000,000 to $1,999,999	174	15	24	3	38	–	4
$2,000,000 to $4,999,999	56	2	13	–	18	–	9
$5,000,000 or more	10	–	2	1	1	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	10 460	457	237	110	384	396	1 017
$1,000..	246 049	13 704	21 272	1 911	26 646	9 850	21 718
Farms by value group:							
$1 to $4,999	1 267	31	8	14	9	87	143
$5,000 to $9,999	1 818	83	11	26	30	83	200
$10,000 to $19,999	2 767	135	14	37	59	86	306
$20,000 to $49,999	3 327	138	59	26	111	94	277
$50,000 to $99,999	997	41	65	6	103	18	61
$100,000 to $199,999	237	20	51	1	58	20	30
$200,000 to $499,999	47	9	27	–	11	8	–
$500,000 or more	–	–	2	–	3	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	8 570	368	220	91	370	358	836
number..	12 813	509	516	138	1 012	485	1 218
Wheel tractors ..... farms..	9 780	451	236	92	372	310	913
number..	17 645	749	764	138	947	444	1 381
Less than 40 horsepower (PTO) ..... farms..	5 559	244	113	42	222	206	549
number..	7 373	328	172	52	339	238	668
40 horsepower (PTO) or more ..... farms..	6 789	285	214	69	278	168	564
number..	10 272	421	592	86	608	206	713
40 to 99 horsepower (PTO) ..... farms..	6 620	277	205	67	276	168	542
number..	9 856	403	462	(D)	563	206	673
100 horsepower (PTO) or more ..... farms..	328	13	75	10	29	–	40
number..	416	18	130	(D)	45	–	40
Grain and bean combines ..... farms..	231	18	55	8	18	1	–
number..	239	18	64	8	22	(D)	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	4 351	220	186	17	172	108	208
number..	4 797	247	223	18	192	118	209
Pickup balers ..... farms..	7 019	303	197	47	177	173	320
number..	9 012	396	296	63	257	196	337
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	5 266	265	201	56	121	116	279
acres on which used..	182 869	10 702	31 366	1 313	8 746	3 019	4 903
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	298	23	81	6	32	–	13
acres on which used..	4 502	665	11 499	(D)	3 534	–	(D)
Nematodes in crops ..... farms..	74	–	11	–	14	–	–
acres on which used..	1 525	–	591	–	1 120	–	–
Diseases in crops and orchards ..... farms..	124	2	10	–	3	8	6
acres on which used..	1 596	(D)	231	–	(D)	8	54
Weeds, grass, or brush in crops and pasture ..... farms..	1 059	87	134	24	69	18	37
acres on which used..	29 561	5 432	15 903	1 056	4 651	193	426
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	47	6	4	–	2	–	6
acres on which used..	491	12	(D)	–	(D)	–	38

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	17 772	327	197	238	446	3 620	581	–	3 039
Full owners	12 761	206	141	198	377	2 946	409	–	2 537
Part owners	4 286	95	41	31	41	554	126	–	428
Tenants	725	26	15	9	28	120	46	–	74
White	17 702	327	197	236	445	3 605	579	–	3 026
Full owners	12 712	206	141	196	376	2 937	408	–	2 529
Part owners	4 267	95	41	31	41	548	125	–	423
Tenants	723	26	15	9	28	120	46	–	74
Black and other races	70	–	–	2	1	15	2	–	13
Full owners	49	–	–	2	1	9	1	–	8
Part owners	19	–	–	–	–	6	1	–	5
Tenants	2	–	–	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned farms	17 057	302	182	230	418	3 502	536	–	2 966
acres	2 691 481	68 141	14 957	31 088	44 052	494 965	53 784	–	441 181
Owned land in farms farms	17 047	301	182	229	418	3 500	535	–	2 965
acres	2 600 219	65 576	14 822	29 393	42 170	481 837	52 800	–	429 037
Land rented or leased from others farms	5 045	122	56	41	69	682	173	–	509
acres	861 881	34 039	(D)	5 458	6 235	80 004	12 780	–	67 224
landlords	10 737	353	87	75	95	1 361	329	–	1 032
Rented or leased land in farms farms	5 011	121	56	40	69	674	172	–	502
acres	855 313	33 728	2 245	5 199	6 233	79 313	12 769	–	66 544
Land rented or leased to others farms	1 089	40	7	21	32	216	33	–	183
acres	97 830	2 876	(D)	1 954	1 884	13 819	995	–	12 824
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	13 764	216	159	169	329	2 627	419	–	2 208
Not on farm operated	2 954	85	26	59	93	736	121	–	615
Not reported	1 054	26	12	10	24	257	41	–	216
Operators by principal occupation:									
Farming	7 145	138	87	97	142	1 129	222	–	907
Other	10 627	189	110	141	304	2 491	359	–	2 132
Operators by days worked off farm:									
None	6 390	126	79	72	150	1 228	178	–	1 050
Any	10 489	181	107	158	282	2 195	367	–	1 828
1 to 99 days	1 302	29	21	31	44	284	50	–	234
100 to 199 days	1 633	25	20	23	54	349	52	–	297
200 days or more	7 554	127	66	104	184	1 562	265	–	1 297
Not reported	893	20	11	8	14	197	36	–	161
Operators by years on present farm:									
2 years or less	703	15	10	5	21	152	32	–	120
3 or 4 years	1 045	14	19	16	26	233	29	–	204
5 to 9 years	2 300	32	33	35	73	461	73	–	388
10 years or more	10 539	190	109	156	268	2 031	310	–	1 721
Average years on present farm	21.0	21.0	18.9	19.5	16.7	20.2	19.7	–	20.3
Not reported	3 185	76	26	26	58	743	137	–	606
Operators by age group:									
Under 25 years	87	–	1	–	3	14	5	–	9
25 to 34 years	793	13	8	6	18	144	43	–	101
35 to 44 years	2 738	39	32	36	84	541	117	–	424
45 to 49 years	2 205	46	30	33	69	449	62	–	387
50 to 54 years	2 283	47	29	38	64	428	74	–	354
55 to 59 years	2 138	38	22	32	69	426	83	–	343
60 to 64 years	2 057	42	20	22	43	398	68	–	330
65 to 69 years	1 917	32	16	25	42	413	48	–	365
70 years and over	3 554	70	39	46	54	807	81	–	726
Average age	56.7	57.3	56.1	56.5	53.9	57.6	53.8	–	58.3
Operators by sex:									
Male	16 088	300	182	218	385	3 257	531	–	2 726
Female	1 684	27	15	20	61	363	50	–	313
Operators of Spanish, Hispanic, or Latino origin (see text)	84	1	1	–	1	18	3	–	15
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	16 475	271	185	199	371	3 429	545	–	2 884
acres	3 000 195	67 404	15 913	21 808	39 441	511 826	57 925	–	453 901
Partnership farms	918	41	9	8	38	148	34	–	114
acres	292 109	15 193	1 142	(D)	6 030	33 394	(D)	–	(D)
Corporation:									
Family held farms	245	13	–	25	26	17	1	–	16
acres	128 753	(D)	–	10 576	(D)	10 706	(D)	–	(D)
More than 10 stockholders farms	9	–	–	1	–	2	–	–	2
10 or less stockholders farms	236	13	–	24	26	15	1	–	14
Other than family held farms	40	–	3	4	10	4	–	–	4
acres	8 851	–	12	(D)	808	1 297	–	–	1 297
More than 10 stockholders farms	1	–	–	1	–	–	–	–	–
10 or less stockholders farms	39	–	3	3	10	4	–	–	4
Other—cooperative, estate or trust, institutional, etc. farms	94	2	–	2	1	22	1	–	21
acres	25 624	(D)	–	(D)	(D)	3 927	(D)	–	(D)

See footnotes at end of table.

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

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

Item	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	10 276	467	249	124	428	364	1 036
Full owners	7 025	306	92	84	272	277	837
Part owners	2 834	144	140	30	145	73	158
Tenants	417	17	17	10	11	14	41
White	10 236	466	249	124	427	362	1 028
Full owners	6 994	306	92	84	271	277	832
Part owners	2 826	143	140	30	145	71	156
Tenants	416	17	17	10	11	14	40
Black and other races	40	1	–	–	1	2	8
Full owners	31	–	–	–	1	–	5
Part owners	8	1	–	–	–	2	2
Tenants	1	–	–	–	–	–	1
OWNED AND RENTED LAND							
Land owned farms	9 865	450	232	114	417	350	995
acres	1 666 716	74 552	67 443	13 525	89 331	38 094	88 617
Owned land in farms farms	9 859	450	232	114	417	350	995
acres	1 605 713	71 459	66 977	13 298	86 370	36 448	86 156
Land rented or leased from others farms	3 268	165	158	40	157	87	200
acres	596 249	25 723	41 202	(D)	41 561	9 960	13 814
landlords	7 093	295	436	63	328	156	395
Rented or leased land in farms farms	3 251	161	157	40	156	87	199
acres	592 214	25 317	40 944	5 391	41 520	9 510	13 699
Land rented or leased to others farms	612	39	11	3	37	16	55
acres	65 038	3 499	724	(D)	3 002	2 096	2 576
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 033	369	219	109	364	324	846
Not on farm operated	1 663	71	20	12	45	25	119
Not reported	580	27	10	3	19	15	71
Operators by principal occupation:							
Farming	4 313	195	219	47	319	156	303
Other	5 963	272	30	77	109	208	733
Operators by days worked off farm:							
None	3 720	171	168	34	234	113	295
Any	6 038	267	68	87	167	231	708
1 to 99 days	706	20	27	6	34	36	64
100 to 199 days	957	44	8	17	25	27	84
200 days or more	4 375	203	33	64	108	168	560
Not reported	518	29	13	3	27	20	33
Operators by years on present farm:							
2 years or less	366	18	9	18	12	13	64
3 or 4 years	560	28	4	10	31	16	88
5 to 9 years	1 207	66	24	23	88	52	206
10 years or more	6 293	277	177	63	240	224	511
Average years on present farm	22.3	21.2	24.7	15.3	17.5	19.4	15.1
Not reported	1 850	78	35	10	57	59	167
Operators by age group:							
Under 25 years	58	1	3	2	1	1	3
25 to 34 years	428	12	17	16	50	22	59
35 to 44 years	1 462	74	48	29	98	64	231
45 to 49 years	1 148	53	39	25	67	63	183
50 to 54 years	1 321	50	26	14	61	42	163
55 to 59 years	1 227	59	32	10	45	48	130
60 to 64 years	1 251	66	28	14	47	44	82
65 to 69 years	1 180	55	22	7	22	30	73
70 years and over	2 201	97	34	7	37	50	112
Average age	57.4	57.7	53.5	48.2	50.3	54.1	52.1
Operators by sex:							
Male	9 428	435	233	111	383	294	862
Female	848	32	16	13	45	70	174
Operators of Spanish, Hispanic, or Latino origin (see text)	48	2	5	1	1	1	5
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	9 620	428	197	118	354	348	955
acres	1 953 871	76 711	71 517	17 610	90 572	43 203	90 319
Partnership farms	526	28	24	4	40	12	40
acres	184 968	9 428	13 584	(D)	19 856	1 513	4 450
Corporation:							
Family held farms	71	8	22	2	31	4	26
acres	44 317	5 815	19 926	(D)	15 166	1 242	3 509
More than 10 stockholders farms	2	–	1	–	1	–	2
10 or less stockholders farms	69	8	21	2	30	4	24
Other than family held farms	12	1	2	–	2	–	2
acres	3 490	(D)	(D)	–	(D)	–	(D)
More than 10 stockholders farms	–	–	–	–	–	–	–
10 or less stockholders farms	12	1	2	–	2	–	2
Other—cooperative, estate or trust, institutional, etc. farms	47	2	4	–	1	–	13
acres	11 281	(D)	(D)	–	(D)	–	(D)

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	152	3	–	–	3	25	3	–	22
number..	171	3	–	–	3	29	4	–	25
Hired workers ..... farms..	54	1	–	11	5	3	–	–	3
number..	70	(D)	–	17	6	4	–	–	4
Farm-related deaths:									
Operator and family members ..... farms..	4	–	–	–	–	1	–	–	1
number..	4	–	–	–	–	(D)	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	727	7	22	26	100	86	65	–	21
10 to 49 acres	3 026	41	65	54	116	681	119	–	562
50 to 69 acres	1 650	33	27	28	42	392	72	–	320
70 to 99 acres	2 251	38	27	28	38	539	84	–	455
100 to 139 acres	2 529	31	18	27	39	606	91	–	515
140 to 179 acres	1 734	27	12	21	27	389	44	–	345
180 to 219 acres	1 280	25	8	21	24	242	25	–	217
220 to 259 acres	963	17	10	8	18	178	24	–	154
260 to 499 acres	2 279	57	7	15	28	362	47	–	315
500 to 999 acres	1 012	37	–	6	11	117	9	–	108
1,000 to 1,999 acres	248	9	1	3	2	25	1	–	24
2,000 acres or more	73	5	–	1	1	3	–	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	327	327	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	197	–	197	–	–	–	–	–	–
Fruit and tree nut farming (1113)	238	–	–	238	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	446	–	–	–	446	–	–	–	–
Other crop farming (1119)	3 620	–	–	–	–	3 620	581	–	3 039
Tobacco farming (11191)	581	–	–	–	–	581	581	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	–	–	–	–	3 039	–	–	3 039
Beef cattle ranching and farming (112111)	10 276	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	467	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	249	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	124	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	428	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	364	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 036	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	12 284	122	47	31	55	933	222	–	711
number..	439 462	6 642	569	587	776	16 576	3 715	–	12 861
Farms with—									
1 to 9	3 041	29	27	16	29	424	90	–	334
10 to 49	7 032	56	18	14	25	448	121	–	327
50 to 99	1 376	18	2	–	–	46	9	–	37
100 to 199	564	13	–	–	1	11	2	–	9
200 to 499	228	5	–	1	–	3	–	–	3
500 or more	43	1	–	–	–	1	–	–	1
Cows and heifers that had calved ..... farms..	10 668	104	39	24	34	769	196	–	573
number..	221 341	3 403	329	387	338	8 886	2 203	–	6 683
Beef cows ..... farms..	10 367	104	36	20	31	757	196	–	561
number..	202 844	(D)	325	383	330	8 771	2 191	–	6 580
Farms with—									
1 to 9	4 234	35	23	11	16	455	108	–	347
10 to 49	5 307	46	13	8	14	282	85	–	197
50 to 99	608	13	–	–	1	16	2	–	14
100 to 199	173	8	–	1	–	3	1	–	2
200 to 499	43	2	–	–	–	1	–	–	1
500 or more	2	–	–	–	–	–	–	–	–
Milk cows ..... farms..	676	1	3	4	7	33	5	–	28
number..	18 497	(D)	4	4	8	115	12	–	103
Farms with—									
1 to 4	375	1	3	4	7	25	4	–	21
5 to 9	54	–	–	–	–	6	1	–	5
10 to 49	115	–	–	–	–	2	–	–	2
50 to 99	84	–	–	–	–	–	–	–	–
100 to 199	34	–	–	–	–	–	–	–	–
200 to 499	14	–	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	76	26	15	35	632	149	–	483
number..	101 466	1 564	109	102	221	4 162	795	–	3 367
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	102	34	20	40	726	177	–	549
number..	116 655	1 675	131	98	217	3 528	717	–	2 811

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..	87	3	6	1	6	2	16
number..	99	4	6	(D)	6	(D)	18
Hired workers ..... farms..	18	1	5	–	6	–	4
number..	19	(D)	10	–	6	–	4
Farm-related deaths:							
Operator and family members ..... farms..	2	1	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	272	30	2	6	51	22	103
10 to 49 acres	1 401	85	12	36	102	95	338
50 to 69 acres	900	41	6	6	15	45	115
70 to 99 acres	1 286	49	10	20	30	44	142
100 to 139 acres	1 512	54	17	18	27	52	128
140 to 179 acres	1 062	47	12	5	31	31	70
180 to 219 acres	807	36	24	5	24	15	49
220 to 259 acres	620	21	16	12	19	17	27
260 to 499 acres	1 526	66	74	8	55	30	51
500 to 999 acres	676	28	63	7	47	11	9
1,000 to 1,999 acres	170	6	10	1	16	2	3
2,000 acres or more	44	4	3	–	11	–	1
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)	10 276	–	–	–	–	–	–
Cattle feedlots (112112)	–	467	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	249	–	–	–	–
Hog and pig farming (1122)	–	–	–	124	–	–	–
Poultry and egg production (1123)	–	–	–	–	428	–	–
Sheep and goat farming (1124)	–	–	–	–	–	364	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	1 036
LIVESTOCK							
Cattle and calves inventory ..... farms..	9 812	437	249	73	234	133	158
number..	340 146	16 170	33 072	1 595	20 272	1 520	1 537
Farms with—							
1 to 9	2 109	116	9	36	39	90	117
10 to 49	5 973	256	53	30	85	36	38
50 to 99	1 142	30	69	5	54	7	3
100 to 199	419	23	69	–	28	–	–
200 to 499	144	8	42	2	23	–	–
500 or more	25	4	7	–	5	–	–
Cows and heifers that had calved ..... farms..	8 628	332	246	60	211	104	117
number..	169 907	6 223	19 167	892	10 220	819	770
Beef cows ..... farms..	8 563	328	68	59	205	96	100
number..	168 959	6 177	2 101	877	(D)	776	726
Farms with—							
1 to 9	3 320	137	18	37	37	72	73
10 to 49	4 574	167	38	20	95	23	27
50 to 99	506	18	8	–	45	1	–
100 to 199	129	5	3	2	22	–	–
200 to 499	32	1	1	–	6	–	–
500 or more	2	–	–	–	–	–	–
Milk cows ..... farms..	318	10	243	8	9	16	24
number..	948	46	17 066	15	(D)	43	44
Farms with—							
1 to 4	270	7	8	8	7	13	22
5 to 9	39	2	2	–	–	3	2
10 to 49	8	1	103	–	1	–	–
50 to 99	1	–	83	–	–	–	–
100 to 199	–	–	33	–	1	–	–
200 to 499	–	–	14	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	7 049	308	210	54	182	82	99
number..	73 724	4 270	11 724	383	4 489	347	371
Steers, steer calves, bulls, and bull calves ..... farms..	8 313	396	155	55	206	96	101
number..	96 515	5 677	2 181	320	5 563	354	396

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..	11 576	101	38	16	40	692	163	–	529
number..	270 361	2 809	233	279	291	6 527	1 416	–	5 111
$1,000..	114 726	1 071	81	100	112	2 231	456	–	1 775
Calves ..... farms..	7 362	64	19	9	24	456	121	–	335
number..	97 211	1 244	117	178	168	3 588	824	–	2 764
$1,000..	25 926	299	30	47	54	899	214	–	685
Cattle ..... farms..	8 241	63	22	12	22	431	95	–	336
number..	173 150	1 565	116	101	123	2 939	592	–	2 347
$1,000..	88 800	772	51	53	58	1 332	243	–	1 089
Fattened on grain and concentrates .... farms..	844	10	3	3	–	40	6	–	34
number..	11 678	354	8	(D)	–	204	17	–	187
$1,000..	7 533	236	5	15	–	134	12	–	122
Hogs and pigs inventory ..... farms..	645	12	14	3	2	49	7	–	42
number..	15 708	111	106	12	(D)	862	63	–	799
Farms with—									
1 to 24	556	11	14	3	2	45	6	–	39
25 to 49	46	–	–	–	–	1	1	–	–
50 to 99	22	1	–	–	–	2	–	–	2
100 to 199	8	–	–	–	–	–	–	–	–
200 to 499	8	–	–	–	–	1	–	–	1
500 or more	5	–	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	279	3	4	–	–	20	5	–	15
number..	2 310	(D)	16	–	–	73	(D)	–	(D)
Other ..... farms..	582	12	14	3	2	44	3	–	41
number..	13 398	(D)	90	12	(D)	789	(D)	–	(D)
Hogs and pigs sold..... farms..	402	6	7	2	–	27	8	–	19
number..	24 884	271	(D)	(D)	–	1 434	307	–	1 127
$1,000..	2 356	24	(D)	(D)	–	136	22	–	114
Feeder pigs ..... farms..	90	1	–	–	–	4	1	–	3
number..	4 505	(D)	–	–	–	319	(D)	–	(D)
$1,000..	149	(D)	–	–	–	10	(D)	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	290	3	4	–	–	21	5	–	16
number..	2 938	(D)	14	–	–	80	26	–	54
Dec. 1 and May 31..... farms..	248	3	4	–	–	19	5	–	14
number..	1 517	(D)	8	–	–	48	15	–	33
June 1 and Nov. 30 ..... farms..	211	3	4	–	–	13	3	–	10
number..	1 421	(D)	6	–	–	32	11	–	21
Sheep and lambs of all ages inventory..... farms..	979	8	5	2	8	53	6	–	47
number..	40 709	160	(D)	(D)	169	1 678	158	–	1 520
Ewes 1 year old or older ..... farms..	888	7	4	1	5	44	4	–	40
number..	26 451	131	(D)	(D)	116	1 210	109	–	1 101
Sheep and lambs sold..... farms..	927	7	6	1	5	42	7	–	35
number..	29 803	126	82	(D)	(D)	867	119	–	748
Sheep and lambs shorn ..... farms..	859	7	7	–	4	40	5	–	35
number..	29 843	136	97	–	102	1 026	112	–	914
pounds of wool..	178 125	1 002	633	–	670	5 869	583	–	5 286
Horses and ponies inventory ..... farms..	3 654	36	23	34	33	525	76	–	449
number..	16 787	183	40	124	100	2 001	208	–	1 793
Horses and ponies sold..... farms..	584	6	1	2	2	37	3	–	34
number..	1 766	12	(D)	(D)	(D)	62	9	–	53
Goats inventory ..... farms..	708	9	14	5	13	85	24	–	61
number..	7 572	47	118	14	90	699	159	–	540
Goats sold ..... farms..	236	–	6	–	3	25	6	–	19
number..	2 480	–	38	–	(D)	226	33	–	193
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	12	24	11	22	115	18	–	97
number..	1 806 870	(D)	600	(D)	738	2 252	246	–	2 006
Farms with—									
1 to 399	993	12	24	11	22	115	18	–	97
400 to 3,199	4	–	–	–	–	–	–	–	–
3,200 to 9,999.....	29	–	–	–	–	–	–	–	–
10,000 to 19,999	77	–	–	–	–	–	–	–	–
20,000 to 49,999	18	–	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	11	24	11	22	110	16	–	94
number..	1 448 777	(D)	514	291	407	1 978	225	–	1 753
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	2	7	2	10	20	3	–	17
number..	358 093	(D)	86	(D)	331	274	21	–	253
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	–	6	2	2	11	–	–	11
number..	2 218 657	–	135	(D)	(D)	620	–	–	620
Broilers and other meat-type chickens sold .. farms..	186	–	2	–	–	5	–	–	5
number..	79 193 428	–	(D)	–	–	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	23	–	2	–	–	5	–	–	5
2,000 to 59,999.....	14	–	–	–	–	–	–	–	–
60,000 to 99,999	9	–	–	–	–	–	–	–	–
100,000 or more	140	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	72	1	4	–	1	6	2	–	4
number..	124 729	(D)	(D)	–	(D)	18	(D)	–	(D)
Turkeys sold ..... farms..	80	–	2	–	–	1	–	–	1
number..	4 468 456	–	(D)	–	–	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	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..	9 553	467	243	55	219	84	68
number..	226 117	10 930	10 675	748	10 422	643	687
$1,000..	96 231	6 216	3 275	248	4 697	187	276
Calves ..... farms..	6 164	156	197	40	127	63	43
number..	79 338	1 639	5 882	481	3 847	403	326
$1,000..	21 875	447	890	132	1 082	84	87
Cattle ..... farms..	6 762	467	184	35	155	43	45
number..	146 779	9 291	4 793	267	6 575	240	361
$1,000..	74 356	5 769	2 385	116	3 615	103	189
Fattened on grain and concentrates .... farms..	281	467	11	5	19	2	3
number..	1 343	8 559	266	35	818	(D)	(D)
$1,000..	884	5 443	171	22	578	(D)	(D)
Hogs and pigs inventory ..... farms..	334	24	14	113	23	18	39
number..	2 519	614	567	9 781	736	(D)	235
Farms with—							
1 to 24	309	21	11	76	14	15	35
25 to 49	17	–	–	17	6	1	4
50 to 99	7	–	1	8	1	2	–
100 to 199	1	2	1	3	1	–	–
200 to 499	–	1	1	4	1	–	–
500 or more	–	–	–	5	–	–	–
Used or to be used for breeding ..... farms..	127	7	7	87	11	3	10
number..	445	51	41	1 465	49	(D)	57
Other ..... farms..	300	24	12	97	22	16	36
number..	2 074	563	526	8 316	687	(D)	178
Hogs and pigs sold..... farms..	177	19	10	118	17	4	15
number..	3 818	924	472	16 284	892	119	563
$1,000..	290	121	60	1 563	93	14	41
Feeder pigs ..... farms..	43	3	2	28	5	–	4
number..	1 989	44	(D)	1 517	173	–	408
$1,000..	59	1	(D)	56	4	–	16
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	129	7	7	93	13	3	10
number..	538	84	45	1 926	85	(D)	52
Dec. 1 and May 31..... farms..	110	6	4	81	9	3	9
number..	310	41	24	959	46	(D)	24
June 1 and Nov. 30 ..... farms..	84	6	6	75	10	3	7
number..	228	43	21	967	39	(D)	28
Sheep and lambs of all ages inventory..... farms..	479	25	15	19	39	295	31
number..	20 790	893	1 037	471	2 432	12 179	761
Ewes 1 year old or older ..... farms..	435	19	15	17	34	284	23
number..	13 040	601	669	334	1 650	8 053	571
Sheep and lambs sold..... farms..	448	25	14	15	36	299	29
number..	15 354	691	589	210	2 004	9 211	617
Sheep and lambs shorn ..... farms..	410	21	14	15	34	286	21
number..	14 761	601	914	370	1 801	9 445	590
pounds of wool..	85 647	3 628	6 128	2 050	10 659	58 238	3 601
Horses and ponies inventory ..... farms..	1 767	79	32	35	66	110	914
number..	6 014	229	135	90	232	341	7 298
Horses and ponies sold..... farms..	146	3	2	2	2	2	379
number..	367	4	(D)	(D)	(D)	(D)	1 305
Goats inventory ..... farms..	343	18	4	13	16	111	77
number..	3 687	150	27	37	156	1 984	563
Goats sold ..... farms..	107	5	1	4	5	66	14
number..	1 125	39	(D)	28	40	841	130
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	559	42	16	28	173	59	61
number..	25 281	981	(D)	1 333	1 757 046	1 357	1 488
Farms with—							
1 to 399	557	42	14	28	48	59	61
400 to 3,199	1	–	–	–	3	–	–
3,200 to 9,999.....	–	–	1	–	28	–	–
10,000 to 19,999	1	–	1	–	75	–	–
20,000 to 49,999	–	–	–	–	18	–	–
50,000 to 99,999	–	–	–	–	1	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	545	41	16	27	158	59	61
number..	24 156	784	(D)	1 225	1 401 591	1 203	1 269
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	74	12	3	5	23	9	12
number..	1 125	197	(D)	108	355 455	154	219
Layers, pullets, and pullet chicks sold (see text)..... farms..	26	4	2	2	145	6	5
number..	(D)	51	(D)	(D)	2 191 309	219	167
Broilers and other meat-type chickens sold .. farms..	3	1	1	2	167	3	2
number..	(D)	(D)	(D)	(D)	79 172 409	140	(D)
Farms with—							
1 to 1,999.....	3	1	–	2	5	3	2
2,000 to 59,999.....	–	–	1	–	13	–	–
60,000 to 99,999	–	–	–	–	9	–	–
100,000 or more	–	–	–	–	140	–	–
Turkey hens kept for breeding ..... farms..	25	5	–	4	14	7	5
number..	57	23	–	12	124 568	17	17
Turkeys sold ..... farms..	4	1	–	2	67	2	1
number..	44	(D)	–	(D)	4 465 385	(D)	(D)

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	1 150	210	13	13	3	187	56	–	131
acres..	35 499	14 293	100	336	(D)	2 373	543	–	1 830
bushels..	3 270 197	1 384 348	8 267	16 688	(D)	183 880	39 407	–	144 473
Irrigated ..... farms..	9	3	–	–	–	–	–	–	–
acres..	338	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	886	120	11	8	3	163	51	–	112
25 to 99 acres	185	51	2	5	–	22	5	–	17
100 to 249 acres	52	26	–	–	–	2	–	–	2
250 to 499 acres	20	10	–	–	–	–	–	–	–
500 acres or more.....	7	3	–	–	–	–	–	–	–
Corn for silage or green chop..... farms..	929	52	4	2	3	40	8	–	32
acres..	27 642	2 248	12	(D)	8	569	76	–	493
tons, green..	380 942	29 825	288	(D)	107	7 018	991	–	6 027
Irrigated ..... farms..	9	1	–	–	–	–	–	–	–
acres..	415	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	616	30	4	2	3	34	7	–	27
25 to 99 acres	258	18	–	–	–	5	1	–	4
100 to 249 acres	47	3	–	–	–	1	–	–	1
250 to 499 acres	6	–	–	–	–	–	–	–	–
500 acres or more.....	2	1	–	–	–	–	–	–	–
Wheat for grain ..... farms..	191	51	1	1	–	22	5	–	17
acres..	7 620	5 058	(D)	(D)	–	254	42	–	212
bushels..	421 453	299 467	(D)	(D)	–	13 202	1 710	–	11 492
Irrigated ..... farms..	1	1	–	–	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	128	18	1	–	–	20	5	–	15
25 to 99 acres	46	18	–	1	–	2	–	–	2
100 to 249 acres	13	11	–	–	–	–	–	–	–
250 to 499 acres	1	1	–	–	–	–	–	–	–
500 acres or more.....	3	3	–	–	–	–	–	–	–
Oats for grain..... farms..	321	23	1	–	1	46	1	–	45
acres..	2 720	325	(D)	–	(D)	331	(D)	–	(D)
bushels..	132 249	17 810	(D)	–	(D)	12 477	(D)	–	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	9	3	–	4	625	581	–	44
acres..	1 630	22	6	–	(D)	1 396	1 329	–	67
pounds..	2 737 090	45 264	11 163	–	(D)	2 321 731	2 219 731	–	102 000
Irrigated ..... farms..	7	–	1	–	–	6	6	–	–
acres..	13	–	(D)	–	–	(D)	(D)	–	–
Farms by acres harvested:									
0.1 to 0.9 acres	189	1	1	–	–	146	133	–	13
1.0 to 1.9 acres	272	2	–	–	1	236	217	–	19
2.0 to 2.9 acres	135	3	2	–	1	111	105	–	6
3.0 to 4.9 acres	89	2	–	–	–	80	77	–	3
5.0 to 9.9 acres	38	1	–	–	–	34	31	–	3
10.0 to 24.9 acres	19	–	–	–	1	17	17	–	–
25.0 acres or more	2	–	–	–	1	1	1	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	7	84	4	4	88	10	–	78
acres..	610	15	305	(D)	2	74	8	–	65
cwt..	58 593	2 192	22 598	115	177	10 774	832	–	9 942
Irrigated ..... farms..	9	–	3	1	–	3	1	–	2
acres..	11	–	(D)	(D)	–	6	(D)	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	393	6	75	4	4	86	10	–	76
5.0 to 24.9 acres	19	1	5	–	–	2	–	–	2
25.0 to 99.9 acres	4	–	4	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 895	250	85	74	107	3 282	264	–	3 018
acres..	525 257	10 243	1 572	1 567	2 009	118 295	4 854	–	113 441
tons, dry..	886 054	18 391	1 980	1 867	3 004	191 876	8 273	–	183 603
Irrigated ..... farms..	28	–	–	–	1	12	1	–	11
acres..	505	–	–	–	(D)	213	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	7 051	132	64	55	83	1 715	193	–	1 522
25 to 99 acres	5 802	95	21	18	20	1 379	67	–	1 312
100 to 249 acres	911	18	–	1	4	169	4	–	165
250 to 499 acres	115	5	–	–	–	16	–	–	16
500 acres or more.....	16	–	–	–	–	3	–	–	3
Alfalfa hay..... farms..	2 124	77	10	9	11	502	41	–	461
acres..	54 613	1 912	92	154	105	13 642	645	–	12 997
tons, dry..	130 909	5 197	157	177	283	31 096	1 206	–	29 890
Irrigated ..... farms..	4	–	–	–	–	3	–	–	3
acres..	71	–	–	–	–	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	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..	498	47	84	23	49	2	21
acres..	5 508	1 092	8 113	580	2 932	(D)	143
bushels..	440 804	109 323	803 906	34 272	271 873	(D)	13 336
Irrigated ..... farms..	1	–	2	1	2	–	–
acres..	(D)	–	(D)	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	451	37	27	18	27	2	19
25 to 99 acres	42	8	35	2	16	–	2
100 to 249 acres	5	1	12	3	3	–	–
250 to 499 acres	–	1	7	–	2	–	–
500 acres or more.....	–	–	3	–	1	–	–
Corn for silage or green chop..... farms..	541	38	160	5	76	6	2
acres..	9 728	856	11 346	58	2 687	70	(D)
tons, green..	127 266	12 800	157 965	342	44 026	765	(D)
Irrigated ..... farms..	2	1	3	–	2	–	–
acres..	(D)	(D)	(D)	–	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	428	26	34	4	45	5	1
25 to 99 acres	107	11	89	1	25	1	1
100 to 249 acres	6	1	31	–	5	–	–
250 to 499 acres	–	–	5	–	1	–	–
500 acres or more.....	–	–	1	–	–	–	–
Wheat for grain ..... farms..	68	10	30	4	4	–	–
acres..	972	131	1 018	(D)	68	–	–
bushels..	38 056	5 784	54 906	(D)	3 350	–	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	58	9	17	3	2	–	–
25 to 99 acres	10	1	11	1	2	–	–
100 to 249 acres	–	–	2	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Oats for grain..... farms..	176	24	28	3	7	3	9
acres..	1 216	218	378	26	62	(D)	135
bushels..	57 874	11 091	21 580	1 173	2 710	(D)	6 105
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	90	2	3	–	–	2	6
acres..	121	(D)	7	–	–	(D)	9
pounds..	193 343	(D)	7 215	–	–	(D)	8 382
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	38	1	–	–	–	1	1
1.0 to 1.9 acres	28	–	2	–	–	1	2
2.0 to 2.9 acres	15	–	–	–	–	–	3
3.0 to 4.9 acres	6	–	1	–	–	–	–
5.0 to 9.9 acres	3	–	–	–	–	–	–
10.0 to 24.9 acres	–	1	–	–	–	–	–
25.0 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	185	14	3	1	3	7	16
acres..	164	40	(Z)	(D)	1	3	4
cwt..	13 857	(D)	90	(D)	185	340	515
Irrigated ..... farms..	1	–	–	–	–	1	–
acres..	(D)	–	–	–	–	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres	176	12	3	1	3	7	16
5.0 to 24.9 acres	9	2	–	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	8 355	351	221	82	268	230	590
acres..	322 303	13 691	22 693	2 716	15 059	4 225	10 884
tons, dry..	536 489	22 634	52 593	4 307	32 736	5 982	14 195
Irrigated ..... farms..	10	–	1	1	1	1	1
acres..	202	–	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	4 030	180	24	48	102	171	447
25 to 99 acres	3 676	143	110	27	120	56	137
100 to 249 acres	572	25	69	6	38	3	6
250 to 499 acres	65	3	17	1	8	–	–
500 acres or more.....	12	–	1	–	–	–	–
Alfalfa hay..... farms..	1 169	70	119	10	52	30	65
acres..	27 393	1 524	6 563	329	1 717	368	814
tons, dry..	62 509	3 048	20 239	577	5 214	690	1 722
Irrigated ..... farms..	–	–	–	–	1	–	–
acres..	–	–	–	–	(D)	–	–

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED—Con.									
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	182	55	50	79	2 335	205	–	2 130
acres..	380 243	7 005	1 032	1 058	1 309	81 926	3 551	–	78 375
tons, dry..	633 559	11 516	1 373	1 336	1 921	132 022	6 302	–	125 720
Irrigated ..... farms..	18	–	–	–	1	7	1	–	6
acres..	284	–	–	–	(D)	114	(D)	–	(D)
Vegetables harvested for sale (see text) ..... farms..	362	11	145	8	25	86	12	–	74
acres..	1 588	40	773	38	250	298	23	–	276
Irrigated ..... farms..	55	2	29	3	5	11	–	–	11
acres..	374	(D)	239	15	7	56	–	–	56
Farms by acres harvested:									
0.1 to 4.9 acres	286	8	108	5	20	67	11	–	56
5.0 to 24.9 acres	66	3	31	3	3	18	1	–	17
25.0 to 99.9 acres	9	–	6	–	1	1	–	–	1
100.0 to 249.9 acres	1	–	–	–	1	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Land in orchards ..... farms..	530	7	23	210	26	113	5	–	108
acres..	12 446	50	195	11 067	202	428	12	–	416
Irrigated ..... farms..	11	–	2	6	1	1	–	–	1
acres..	57	–	(D)	50	(D)	(D)	–	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	362	3	19	97	18	95	4	–	91
5.0 to 24.9 acres	102	4	3	58	5	15	1	–	14
25.0 to 99.9 acres	35	–	–	25	3	3	–	–	3
100.0 to 249.9 acres	21	–	1	20	–	–	–	–	–
250.0 acres or more	10	–	–	10	–	–	–	–	–
Apples ..... farms..	475	4	20	185	20	106	5	–	101
Bearing and nonbearing..acres..	10 362	22	145	9 393	112	329	10	–	319
pounds..	115 509 814	(D)	17 994	113 052 631	277 550	1 780 503	(D)	–	(D)

See footnotes at end of table.

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

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

Item	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.							
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	6 566	270	143	59	208	176	450
acres..	242 179	10 199	10 748	1 747	11 836	3 094	8 110
tons, dry..	404 731	17 068	20 792	2 773	25 248	4 232	10 547
Irrigated ..... farms..	8	–	–	1	–	1	–
acres..	155	–	–	(D)	–	(D)	–
Vegetables harvested for sale (see text) ..... farms..	55	6	7	5	4	1	9
acres..	117	21	13	(D)	20	(D)	15
Irrigated ..... farms..	3	1	–	–	1	–	–
acres..	(D)	(D)	–	–	(D)	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	50	4	7	5	3	1	8
5.0 to 24.9 acres	4	2	–	–	1	–	1
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	117	8	2	–	7	4	13
acres..	390	15	(D)	–	50	(D)	38
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	102	8	2	–	5	3	10
5.0 to 24.9 acres	12	–	–	–	1	1	3
25.0 to 99.9 acres	3	–	–	–	1	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	112	7	2	–	6	3	10
Bearing and nonbearing.. acres..	279	14	(D)	–	35	(D)	26
pounds..	315 808	(D)	(D)	–	(D)	(D)	2 228

[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..	17 772	78	117	128	315	434
..... percent..	100.0	.4	.7	.7	1.8	2.4
Land in farms ..... acres..	3 455 532	57 390	70 858	101 680	175 463	211 518
Average size of farm ..... acres..	194	736	606	794	557	487
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	17 772	78	117	128	315	434
..... $1,000..	447 428	150 979	82 774	43 610	47 921	29 609
Average per farm ..... dollars..	25 176	1 935 633	707 471	340 700	152 132	68 224
Farms by value of sales:						
Less than $1,000 (see text)	3 475	–	–	–	–	–
$1,000 to $2,499	4 344	–	–	–	–	–
$2,500 to $4,999	3 415	–	–	–	–	–
$5,000 to $9,999	2 863	–	–	–	–	–
$10,000 to $19,999	1 608	–	–	–	–	1
$20,000 to $24,999	328	–	–	–	–	–
$25,000 to $39,999	502	–	–	–	–	2
$40,000 to $49,999	173	–	–	–	–	5
$50,000 to $99,999	431	–	–	–	5	426
$100,000 to $249,999	312	–	–	2	310	–
$250,000 to $499,999	127	–	1	126	–	–
$500,000 to $999,999	116	–	116	–	–	–
$1,000,000 to $2,499,999	69	69	–	–	–	–
$2,500,000 to $4,999,999	6	6	–	–	–	–
$5,000,000 or more	3	3	–	–	–	–
Grains ..... farms..	747	14	20	28	66	68
..... $1,000..	12 300	704	3 327	2 252	2 250	1 461
Sales of $50,000 or more ..... farms..	57	6	12	11	15	13
..... $1,000..	8 149	577	3 232	1 908	1 607	824
Corn for grain ..... farms..	578	12	19	23	49	46
..... $1,000..	7 813	561	2 162	1 387	1 302	731
Wheat ..... farms..	167	2	8	12	32	28
..... $1,000..	1 336	(D)	470	247	275	124
Soybeans ..... farms..	156	5	11	17	34	23
..... $1,000..	2 903	(D)	617	603	626	585
Sorghum for grain ..... farms..	3	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–
Barley ..... farms..	26	–	3	2	6	2
..... $1,000..	137	–	(D)	(D)	(D)	(D)
Oats ..... farms..	79	–	–	–	5	5
..... $1,000..	70	–	–	–	15	6
Other grains ..... farms..	29	–	1	3	2	3
..... $1,000..	(D)	–	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	741	–	2	2	8	15
..... $1,000..	4 636	–	(D)	(D)	(D)	585
Sales of $50,000 or more ..... farms..	9	–	1	–	1	7
..... $1,000..	682	–	(D)	–	(D)	(D)
Hay, silage, and field seeds ..... farms..	4 596	16	23	25	57	92
..... $1,000..	12 522	75	719	679	394	926
Sales of $50,000 or more ..... farms..	11	–	3	2	–	6
..... $1,000..	1 348	–	502	(D)	–	(D)
Vegetables, sweet corn, and melons ..... farms..	362	1	2	3	13	19
..... $1,000..	1 727	(D)	(D)	19	297	299
Sales of $50,000 or more ..... farms..	6	–	1	–	2	3
..... $1,000..	496	–	(D)	–	(D)	214
Fruits, nuts, and berries ..... farms..	288	3	4	8	20	13
..... $1,000..	13 806	5 045	2 687	2 404	2 012	686
Sales of $50,000 or more ..... farms..	38	3	4	8	13	10
..... $1,000..	12 655	5 045	2 687	2 404	1 886	635
Nursery and greenhouse crops ..... farms..	558	6	4	6	28	33
..... $1,000..	19 332	7 075	1 447	2 176	3 493	1 667
Sales of $50,000 or more ..... farms..	58	4	3	6	21	24
..... $1,000..	15 637	(D)	(D)	2 176	3 377	1 579
Other crops ..... farms..	223	1	–	1	2	9
..... $1,000..	584	(D)	–	(D)	(D)	95
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	65	94	54	68	72
..... $1,000..	223 083	124 362	65 385	18 104	9 852	4 451
Sales of $50,000 or more ..... farms..	339	65	94	54	66	60
..... $1,000..	221 910	124 362	65 385	18 104	(D)	(D)
Dairy products ..... farms..	287	4	12	28	95	56
..... $1,000..	35 763	4 327	6 195	8 356	12 212	3 126
Sales of $50,000 or more ..... farms..	171	4	12	28	87	40
..... $1,000..	33 506	4 327	6 195	8 356	12 041	2 588
Cattle and calves ..... farms..	11 576	54	74	89	237	348
..... $1,000..	114 726	9 319	2 606	8 809	15 292	15 009
Sales of $50,000 or more ..... farms..	358	20	7	31	110	190
..... $1,000..	44 591	8 665	1 648	7 903	13 857	12 518

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms ..... number..	691	1 968	2 877	3 427	4 326	3 411
..... percent..	3.9	11.1	16.2	19.3	24.3	19.2
Land in farms ..... acres..	279 914	598 843	584 794	521 389	506 686	346 997
Average size of farm ..... acres..	405	304	203	152	117	102
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	691	1 968	2 877	3 427	4 326	3 411
..... $1,000..	23 556	29 229	19 855	12 010	6 930	954
Average per farm ..... dollars..	34 090	14 852	6 901	3 505	1 602	280
Farms by value of sales:						
Less than $1,000 (see text)	–	2	3	16	43	3 411
$1,000 to $2,499	–	3	10	48	4 283	–
$2,500 to $4,999	1	3	48	3 363	–	–
$5,000 to $9,999	–	47	2 816	–	–	–
$10,000 to $19,999	4	1 603	–	–	–	–
$20,000 to $24,999	18	310	–	–	–	–
$25,000 to $39,999	500	–	–	–	–	–
$40,000 to $49,999	168	–	–	–	–	–
$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..	109	169	111	80	59	23
..... $1,000..	1 075	792	263	115	51	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	91	135	80	56	48	19
..... $1,000..	785	564	188	84	40	10
Wheat ..... farms..	20	34	12	11	8	–
..... $1,000..	96	71	21	13	(D)	–
Soybeans ..... farms..	23	21	14	6	2	–
..... $1,000..	161	134	36	(D)	(D)	–
Sorghum for grain ..... farms..	–	1	–	2	–	–
..... $1,000..	–	(D)	–	(D)	–	–
Barley ..... farms..	1	3	4	3	2	–
..... $1,000..	(D)	(D)	(D)	3	(D)	–
Oats ..... farms..	13	15	21	10	7	3
..... $1,000..	19	12	11	4	(D)	(D)
Other grains ..... farms..	4	6	2	6	1	1
..... $1,000..	(D)	7	(D)	4	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	36	137	189	181	150	21
..... $1,000..	703	1 185	956	537	250	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	203	526	715	873	1 505	561
..... $1,000..	1 324	2 402	2 254	1 704	1 786	259
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	33	50	75	71	58	37
..... $1,000..	301	192	301	129	40	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	23	32	42	34	60	49
..... $1,000..	550	173	136	51	49	14
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	54	107	82	76	137	25
..... $1,000..	1 397	1 263	445	183	177	9
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	14	33	39	50	50	24
..... $1,000..	129	143	38	63	39	6
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	32	29	58	66	120	66
..... $1,000..	716	60	41	49	44	18
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	41	28	13	5	5	–
..... $1,000..	1 206	295	38	6	4	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	590	1 726	2 401	2 650	2 552	855
..... $1,000..	15 208	21 204	14 310	8 456	3 997	516
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..	402	4	7	7	15	25
$1,000..	2 356	(D)	(D)	618	598	184
Sales of $50,000 or more ..... farms..	8	–	–	4	3	1
$1,000..	1 118	–	–	610	(D)	(D)
Sheep, lambs, and wool ..... farms..	957	4	7	10	35	53
$1,000..	2 280	8	43	94	231	305
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	1	3	4	17	30
$1,000..	4 313	(D)	(D)	(D)	1 061	816
Sales of $50,000 or more ..... farms..	22	–	–	–	9	13
$1,000..	1 797	–	–	–	1 018	779
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 100	3	6	4	27	23
$1,000..	2 663	(D)	146	(D)	482	173
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	17 807	78	117	128	236	469
$1,000..	380 631	116 098	69 755	37 598	31 812	28 111
Average per farm .....dollars..	21 375	1 488 438	596 195	293 735	134 796	59 938
Livestock and poultry purchased ..... farms..	5 481	69	100	101	141	326
$1,000..	63 068	21 517	8 070	6 620	5 309	7 729
Farms with expenses of—						
$1 to $4,999	4 098	–	1	5	33	57
$5,000 to $24,999	881	1	2	19	43	135
$25,000 to $99,999	386	6	82	56	49	133
$100,000 to $249,999	102	52	14	19	16	–
$250,000 or more	14	10	1	2	–	1
Feed for livestock and poultry ..... farms..	10 508	71	105	116	205	386
$1,000..	154 556	66 932	45 129	14 751	8 731	6 729
Farms with expenses of—						
$1 to $4,999	9 410	–	1	7	39	134
$5,000 to $24,999	618	1	2	13	57	159
$25,000 to $99,999	208	1	–	25	85	87
$100,000 to $249,999	102	3	14	56	24	5
$250,000 or more	170	66	88	15	–	1
Commercially mixed formula feeds ..... farms..	6 032	70	105	100	161	271
$1,000..	140 310	66 360	44 194	13 017	6 826	4 156
Farms with expenses of—						
$1 to $4,999	5 302	–	2	6	32	116
$5,000 to $24,999	325	–	1	16	50	89
$25,000 to $99,999	151	2	5	16	57	61
$100,000 or more	254	68	97	62	22	5
Seeds, bulbs, plants, and trees ..... farms..	4 133	46	51	72	163	220
$1,000..	4 267	541	564	537	750	544
Farms with expenses of—						
$1 to $999	3 473	17	20	11	37	87
$1,000 to $4,999	527	18	13	33	83	106
$5,000 to $24,999	113	7	11	22	40	27
$25,000 to $49,999	11	1	4	5	1	–
$50,000 or more	9	3	3	1	2	–
Commercial fertilizer ..... farms..	9 074	39	53	88	190	303
$1,000..	11 710	513	833	947	1 276	1 455
Farms with expenses of—						
$1 to $4,999	8 691	20	29	41	84	212
$5,000 to $24,999	341	13	12	34	103	84
$25,000 to $49,999	29	3	6	10	3	7
$50,000 or more	13	3	6	3	–	–
Agricultural chemicals ..... farms..	3 756	41	43	65	142	250
$1,000..	4 950	816	843	622	741	579
Farms with expenses of—						
$1 to $4,999	3 597	25	23	37	103	219
$5,000 to $24,999	128	10	10	21	32	30
$25,000 to $49,999	19	1	4	6	7	1
$50,000 or more	12	5	6	1	–	–
Petroleum products ..... farms..	16 807	77	116	127	235	450
$1,000..	16 457	2 425	1 621	962	1 170	1 152
Farms with expenses of—						
$1 to $4,999	16 403	9	21	51	151	406
$5,000 to $24,999	350	31	83	71	84	44
$25,000 to $49,999	42	26	11	5	–	–
$50,000 or more	12	11	1	–	–	–
Gasoline and gasohol ..... farms..	12 386	69	101	105	190	391
$1,000..	6 162	324	337	277	434	472
Diesel fuel ..... farms..	12 231	75	104	118	220	367
$1,000..	5 828	456	374	422	515	444
Natural gas ..... farms..	241	10	4	4	16	36
$1,000..	427	211	14	32	29	50
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	77	114	115	224	415
$1,000..	4 040	1 435	896	231	192	186

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..	29	80	70	78	62	25
$1,000..	239	307	151	103	43	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	60	152	194	169	176	97
$1,000..	274	440	423	240	186	37
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	43	120	161	229	265	124
$1,000..	435	774	498	373	264	51
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	57	131	216	204	293	136
$1,000..	351	462	439	260	209	47
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	603	2 029	2 897	3 490	4 383	3 377
$1,000..	17 229	22 884	19 490	15 105	13 250	9 299
Average per farm ..... dollars..	28 572	11 279	6 728	4 328	3 023	2 754
Livestock and poultry purchased ..... farms..	384	938	971	1 006	911	534
$1,000..	4 485	3 641	2 304	1 481	1 255	656
Farms with expenses of—						
$1 to $4,999	145	661	872	964	843	517
$5,000 to $24,999	185	277	99	42	68	10
$25,000 to $99,999	53	–	–	–	–	7
$100,000 to $249,999	1	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	477	1 494	1 859	2 122	2 140	1 533
$1,000..	2 639	2 895	2 285	1 772	1 539	1 154
Farms with expenses of—						
$1 to $4,999	290	1 365	1 821	2 116	2 121	1 516
$5,000 to $24,999	177	129	38	6	19	17
$25,000 to $99,999	10	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	293	743	1 013	1 167	1 199	910
$1,000..	1 501	1 156	1 024	794	696	585
Farms with expenses of—						
$1 to $4,999	217	682	993	1 161	1 199	894
$5,000 to $24,999	66	61	20	6	–	16
$25,000 to $99,999	10	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	302	800	817	697	543	422
$1,000..	314	459	238	170	99	50
Farms with expenses of—						
$1 to $999	201	684	787	676	532	421
$1,000 to $4,999	97	114	30	21	11	1
$5,000 to $24,999	4	2	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	427	1 428	1 721	1 712	1 721	1 392
$1,000..	1 008	1 811	1 678	999	755	435
Farms with expenses of—						
$1 to $4,999	371	1 411	1 703	1 707	1 721	1 392
$5,000 to $24,999	55	17	18	5	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	1	–	–	–	–	–
Agricultural chemicals ..... farms..	283	770	615	581	486	480
$1,000..	329	455	214	146	95	109
Farms with expenses of—						
$1 to $4,999	271	764	608	581	486	480
$5,000 to $24,999	12	6	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	594	1 996	2 857	3 437	4 241	2 677
$1,000..	1 073	2 141	2 076	1 689	1 310	838
Farms with expenses of—						
$1 to $4,999	577	1 992	2 841	3 437	4 241	2 677
$5,000 to $24,999	17	4	16	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	482	1 538	2 142	2 560	2 943	1 865
$1,000..	457	1 002	950	852	652	405
Diesel fuel ..... farms..	514	1 713	2 279	2 435	2 760	1 646
$1,000..	430	853	883	631	503	318
Natural gas ..... farms..	13	66	18	21	29	24
$1,000..	18	44	5	10	11	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	512	1 530	1 902	1 826	1 867	1 262
$1,000..	168	242	238	196	143	113

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	7 454	78	116	126	226	392
$1,000..	5 346	1 220	688	547	662	480
Farms with expenses of—						
$1 to $999	6 526	1	4	19	57	245
$1,000 to $4,999	732	19	54	67	134	144
$5,000 to $24,999	187	50	57	40	35	3
$25,000 to $49,999	5	4	1	–	–	–
$50,000 or more	4	4	–	–	–	–
Hired farm labor ..... farms..	4 513	69	83	105	191	247
$1,000..	24 160	7 280	3 091	3 868	4 417	1 521
Farms with expenses of—						
$1 to $4,999	3 936	10	23	20	39	152
$5,000 to $24,999	364	19	29	30	88	80
$25,000 to $99,999	174	27	19	45	60	15
$100,000 to $249,999	31	6	11	10	4	–
$250,000 or more	8	7	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	1 241	57	58	83	146	101
workers..	2 422	611	225	270	281	134
Less than 150 days ..... farms..	4 253	60	66	75	132	214
workers..	11 185	457	442	343	395	719
Contract labor ..... farms..	1 080	18	27	29	58	90
$1,000..	3 270	619	724	411	261	226
Farms with expenses of—						
$1 to $999	597	3	5	3	17	35
$1,000 to $4,999	406	7	7	8	30	47
$5,000 to $24,999	61	3	9	14	10	8
$25,000 to $49,999	6	3	1	2	–	–
$50,000 or more	10	2	5	2	1	–
Repair and maintenance ..... farms..	13 407	77	115	125	231	445
$1,000..	22 093	2 026	1 272	1 301	1 765	1 761
Farms with expenses of—						
$1 to $4,999	12 536	25	53	56	88	315
$5,000 to $24,999	814	34	46	54	138	128
$25,000 to $49,999	44	10	13	13	5	2
$50,000 or more	13	8	3	2	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	53	76	58	101	155
$1,000..	4 650	1 343	780	341	376	576
Farms with expenses of—						
$1 to $999	1 447	2	9	11	34	50
$1,000 to $4,999	548	18	21	22	40	63
$5,000 to $24,999	158	6	43	24	25	42
$25,000 to $49,999	27	22	2	1	2	–
$50,000 or more	6	5	1	–	–	–
Interest ..... farms..	3 991	73	109	100	158	250
$1,000..	21 169	3 712	2 569	1 859	1 862	1 584
Farms with expenses of—						
$1 to $4,999	2 922	4	26	28	52	153
$5,000 to $24,999	936	30	46	45	85	89
$25,000 to $99,999	118	28	34	26	21	8
$100,000 or more	15	11	3	1	–	–
Secured by real estate ..... farms..	2 989	65	94	70	110	140
$1,000..	17 374	3 355	2 222	1 469	1 345	1 024
Farms with expenses of—						
$1 to $999	542	–	2	1	4	3
$1,000 to $4,999	1 573	3	15	10	25	67
$5,000 to $24,999	771	26	45	36	69	70
$25,000 to $49,999	66	18	22	17	9	–
$50,000 or more	37	18	10	6	3	–
Not secured by real estate ..... farms..	1 813	32	53	64	101	169
$1,000..	3 795	357	348	390	517	560
Farms with expenses of—						
$1 to $999	909	5	9	12	23	25
$1,000 to $4,999	721	8	31	32	38	105
$5,000 to $24,999	171	14	11	17	39	39
$25,000 to $49,999	9	4	1	2	1	–
$50,000 or more	3	1	1	1	–	–
Cash rent ..... farms..	1 958	39	39	59	124	194
$1,000..	4 316	468	571	677	698	532
Farms with expenses of—						
$1 to $4,999	1 780	18	20	26	78	167
$5,000 to $9,999	100	9	6	5	24	25
$10,000 to $24,999	56	8	5	21	20	1
$25,000 or more	22	4	8	7	2	1
Property taxes ..... farms..	17 120	77	117	125	232	443
$1,000..	10 201	554	335	303	450	560
Farms with expenses of—						
$1 to $4,999	17 018	50	105	110	220	438
$5,000 to $9,999	77	19	9	12	10	3
$10,000 to $24,999	19	5	1	3	1	2
$25,000 or more	6	3	2	–	1	–
All other farm production expenses..... farms..	14 003	78	117	128	236	469
$1,000..	30 419	6 132	2 664	3 852	3 343	2 682
Farms with expenses of—						
$1 to $4,999	13 089	15	35	18	71	257
$5,000 to $24,999	759	32	53	57	125	210
$25,000 to $49,999	91	12	15	28	34	2
$50,000 to $99,999	41	4	8	23	6	–
$100,000 or more	23	15	6	2	–	–

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..	429	1 184	1 408	1 306	1 269	920
$1,000..	289	377	341	314	227	201
Farms with expenses of—						
$1 to $999	330	1 118	1 368	1 244	1 252	888
$1,000 to $4,999	99	66	40	61	17	31
$5,000 to $24,999	–	–	–	1	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	262	784	903	723	728	418
$1,000..	932	1 270	811	415	345	209
Farms with expenses of—						
$1 to $4,999	210	735	882	722	727	416
$5,000 to $24,999	46	48	20	1	1	2
$25,000 to $99,999	6	1	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	68	151	192	108	165	112
workers..	123	190	197	109	165	117
Less than 150 days ..... farms..	252	742	863	717	727	405
workers..	671	2 113	1 962	1 712	1 609	762
Contract labor ..... farms..	95	153	214	182	153	61
$1,000..	268	198	240	129	134	62
Farms with expenses of—						
$1 to $999	22	85	141	144	100	42
$1,000 to $4,999	59	67	71	38	53	19
$5,000 to $24,999	14	1	2	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	518	1 750	2 451	2 677	2 905	2 113
$1,000..	1 448	2 956	3 144	2 607	2 307	1 506
Farms with expenses of—						
$1 to $4,999	411	1 669	2 355	2 636	2 850	2 078
$5,000 to $24,999	107	80	96	41	55	35
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	172	361	369	316	314	211
$1,000..	170	375	244	180	147	119
Farms with expenses of—						
$1 to $999	105	236	292	257	281	170
$1,000 to $4,999	58	116	77	59	33	41
$5,000 to $24,999	9	9	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	300	616	696	602	623	464
$1,000..	1 488	1 515	1 925	1 617	1 718	1 320
Farms with expenses of—						
$1 to $4,999	175	495	575	521	503	390
$5,000 to $24,999	124	121	121	81	120	74
$25,000 to $99,999	1	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	173	402	573	486	493	383
$1,000..	916	1 140	1 709	1 424	1 532	1 238
Farms with expenses of—						
$1 to $999	9	105	111	91	124	92
$1,000 to $4,999	73	210	369	334	250	217
$5,000 to $24,999	91	87	93	61	119	74
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	205	333	288	229	217	122
$1,000..	571	375	216	193	186	82
Farms with expenses of—						
$1 to $999	51	185	209	157	132	101
$1,000 to $4,999	113	137	79	72	85	21
$5,000 to $24,999	40	11	–	–	–	–
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	199	443	384	241	155	81
$1,000..	320	484	324	103	62	77
Farms with expenses of—						
$1 to $4,999	186	431	378	240	155	81
$5,000 to $9,999	12	12	6	1	–	–
$10,000 to $24,999	1	–	–	–	–	–
$25,000 or more	–	–	–	–	–	–
Property taxes ..... farms..	575	1 956	2 751	3 332	4 235	3 277
$1,000..	404	1 192	1 453	1 612	1 824	1 515
Farms with expenses of—						
$1 to $4,999	573	1 952	2 744	3 330	4 230	3 266
$5,000 to $9,999	1	1	6	2	5	9
$10,000 to $24,999	1	3	1	–	–	2
$25,000 or more	–	–	–	–	–	–
All other farm production expenses..... farms..	602	2 020	2 504	2 706	2 941	2 202
$1,000..	2 063	3 115	2 214	1 872	1 434	1 048
Farms with expenses of—						
$1 to $4,999	443	1 919	2 491	2 705	2 934	2 201
$5,000 to $24,999	159	101	13	1	7	1
$25,000 to $49,999	–	–	–	–	–	–
$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..	17 807	78	117	128	236	469
$1,000..	61 465	35 267	13 375	6 324	6 398	5 743
Average per farm ..... dollars..	3 452	452 140	114 314	49 409	27 109	12 246
Farms with net gains[2] ..... number..	8 249	69	97	97	180	364
Average net gain ..... dollars..	12 234	518 688	146 991	79 613	45 488	24 263
Gain of—						
Less than $1,000	2 395	–	–	–	3	1
$1,000 to $9,999	4 640	1	2	4	18	128
$10,000 to $49,999	887	1	11	28	88	195
$50,000 or more	327	67	84	65	71	40
Farms with net losses ..... number..	9 558	9	20	31	56	105
Average net loss ..... dollars..	4 127	58 063	44 170	45 099	31 965	29 412
Loss of—						
Less than $1,000	3 013	–	1	2	4	10
$1,000 to $9,999	5 754	1	3	3	8	28
$10,000 to $49,999	744	5	11	19	35	58
$50,000 or more	47	3	5	7	9	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	1 901	31	31	52	143	160
$1,000..	3 892	386	355	313	606	455
Other farm-related income[1] ..... farms..	3 224	37	39	47	92	150
$1,000..	9 684	644	236	287	502	867
Customwork and other agricultural services ..... farms..	762	7	9	11	27	61
$1,000..	2 323	40	34	136	240	561
Gross cash rent or share payments ..... farms..	784	3	3	6	5	24
$1,000..	1 341	8	1	18	16	79
Forest products, excluding Christmas trees and maple products ..... farms..	815	7	4	5	6	17
$1,000..	4 837	410	95	14	89	154
Other farm-related income sources ..... farms..	1 400	30	35	41	73	102
$1,000..	1 183	186	105	119	156	72
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	72	4	7	6	12	7
$1,000..	1 335	(D)	596	167	350	27
Corn ..... farms..	61	4	6	6	12	6
$1,000..	802	(D)	298	(D)	251	23
Wheat ..... farms..	10	–	2	–	–	4
$1,000..	(D)	–	(D)	–	–	(D)
Soybeans ..... farms..	9	1	2	2	4	–
$1,000..	377	(D)	(D)	(D)	99	–
Sorghum, barley, and oats ..... farms..	4	–	1	–	–	1
$1,000..	(D)	–	(D)	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	–	–
$1,000..	39	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	16 509	68	91	111	295	406
acres..	1 336 723	21 099	30 639	43 406	70 208	80 366
Harvested cropland ..... farms..	15 086	66	82	107	283	376
acres..	621 632	15 439	24 321	32 739	43 170	42 133
Farms by acres harvested:						
1 to 49 acres	11 636	22	28	25	71	122
50 to 99 acres	2 148	10	15	15	51	90
100 to 199 acres	906	14	14	20	75	92
200 to 499 acres	332	10	10	30	77	68
500 to 999 acres	53	8	9	15	9	4
1,000 to 1,999 acres	8	2	4	1	–	–
2,000 acres or more	3	–	2	1	–	–
Cropland:						
Pasture or grazing only ..... farms..	10 021	34	47	49	147	225
acres..	657 775	5 446	6 025	9 605	25 186	36 170
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	1	1	9	16	21
acres..	13 615	(D)	(D)	(D)	402	477
On which all crops failed ..... farms..	275	2	5	3	5	15
acres..	3 327	(D)	(D)	95	82	466
In cultivated summer fallow ..... farms..	172	–	–	1	3	7
acres..	2 498	–	–	(D)	495	205
Idle ..... farms..	1 407	4	8	7	25	36
acres..	37 876	115	224	582	873	915
Total woodland ..... farms..	13 751	58	83	87	228	319
acres..	1 421 984	19 323	20 180	29 538	54 899	75 300
Woodland pastured ..... farms..	7 765	37	50	41	126	184
acres..	479 280	7 309	8 193	10 389	22 659	26 572
Woodland not pastured ..... farms..	9 817	45	64	73	162	224
acres..	942 704	12 014	11 987	19 149	32 240	48 728

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..	603	2 029	2 897	3 490	4 383	3 377
$1,000..	3 673	7 418	521	–2 726	–6 237	–8 292
Average per farm ..... dollars..	6 091	3 656	180	–781	–1 423	–2 456
Farms with net gains[2] ..... number..	386	1 503	1 834	1 777	1 746	196
Average net gain ..... dollars..	16 324	6 611	3 091	1 621	737	259
Gain of—						
Less than $1,000	7	121	271	551	1 245	196
$1,000 to $9,999	107	1 090	1 563	1 226	501	–
$10,000 to $49,999	272	292	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	217	526	1 063	1 713	2 637	3 181
Average net loss ..... dollars..	12 110	4 786	4 843	3 273	2 853	2 623
Loss of—						
Less than $1,000	24	112	204	478	1 010	1 168
$1,000 to $9,999	112	345	734	1 123	1 507	1 890
$10,000 to $49,999	70	69	124	112	119	122
$50,000 or more	11	–	1	–	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	207	403	344	250	196	84
$1,000..	455	725	313	185	90	9
Other farm-related income[1] ..... farms..	177	496	641	542	550	453
$1,000..	479	1 123	1 645	1 572	1 375	956
Customwork and other agricultural services ..... farms..	44	72	162	108	159	102
$1,000..	70	125	602	236	209	70
Gross cash rent or share payments ..... farms..	23	129	164	139	137	151
$1,000..	33	228	274	298	197	188
Forest products, excluding Christmas trees and maple products ..... farms..	49	138	105	175	197	112
$1,000..	201	620	688	981	957	628
Other farm-related income sources ..... farms..	104	272	310	180	113	140
$1,000..	175	149	82	56	12	70
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	9	10	7	5	4	1
$1,000..	36	4	15	2	(D)	(D)
Corn ..... farms..	7	10	5	5	–	–
$1,000..	13	(D)	(D)	2	–	–
Wheat ..... farms..	–	3	–	–	1	–
$1,000..	–	(D)	–	–	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	2	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	2	–	3	1
$1,000..	(D)	–	(D)	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	642	1 858	2 706	3 219	4 005	3 108
acres..	104 874	238 109	239 764	210 310	182 491	115 457
Harvested cropland ..... farms..	600	1 740	2 534	2 953	3 617	2 728
acres..	51 719	103 586	102 451	83 653	78 330	44 091
Farms by acres harvested:						
1 to 49 acres	235	874	1 852	2 479	3 314	2 614
50 to 99 acres	167	563	499	394	245	99
100 to 199 acres	150	253	148	72	53	15
200 to 499 acres	47	47	31	7	5	–
500 to 999 acres	–	3	4	1	–	–
1,000 to 1,999 acres	1	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	369	1 193	1 730	2 074	2 331	1 822
acres..	49 097	127 869	128 761	116 304	92 751	60 561
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	21	72	111	134	188	142
acres..	1 157	1 083	2 029	2 970	2 950	2 151
On which all crops failed ..... farms..	14	46	41	50	48	46
acres..	(D)	585	380	589	333	455
In cultivated summer fallow ..... farms..	7	26	36	29	38	25
acres..	(D)	354	589	210	148	376
Idle ..... farms..	44	122	205	269	346	341
acres..	2 595	4 632	5 554	6 584	7 979	7 823
Total woodland ..... farms..	543	1 568	2 293	2 678	3 325	2 569
acres..	98 894	241 373	242 499	221 786	243 378	174 814
Woodland pastured ..... farms..	313	957	1 407	1 605	1 725	1 320
acres..	33 956	87 573	84 896	78 017	71 838	47 878
Woodland not pastured ..... farms..	397	1 124	1 617	1 830	2 404	1 877
acres..	64 938	153 800	157 603	143 769	171 540	126 936

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..	5 521	38	58	58	149	191
acres..	529 069	14 456	12 148	25 596	43 710	49 588
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	55	88	98	230	279
acres..	167 756	2 512	7 891	3 140	6 646	6 264
Irrigated land ..... farms..	268	10	3	7	27	21
acres..	3 285	385	(D)	442	400	704
Harvested cropland irrigated ..... farms..	255	10	3	7	27	21
acres..	2 845	385	(D)	442	(D)	704
Pasture and other land irrigated ..... farms..	19	–	–	–	1	–
acres..	440	–	–	–	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	1	–	4	12	17
acres..	7 822	(D)	–	55	491	896
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	17 807	78	117	128	236	469
$1,000..	3 789 905	116 232	124 804	132 441	180 958	297 317
Average per farm ..... dollars..	212 832	1 490 154	1 066 704	1 034 695	766 770	633 938
Average per acre ..... dollars..	1 090	2 025	1 761	1 303	1 167	1 248
Farms by value group:						
$1 to $39,999	2 123	1	4	2	2	17
$40,000 to $69,999	2 766	–	3	1	3	29
$70,000 to $99,999	2 458	4	5	2	7	1
$100,000 to $149,999	2 880	1	2	6	9	39
$150,000 to $199,999	2 119	1	2	8	4	29
$200,000 to $499,999	3 934	13	35	29	81	163
$500,000 to $999,999	1 059	23	30	39	70	123
$1,000,000 to $1,999,999	313	16	20	25	45	31
$2,000,000 to $4,999,999	136	18	12	12	15	30
$5,000,000 or more	19	1	4	4	–	7
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	17 804	78	117	128	235	469
$1,000..	432 904	13 595	11 589	12 910	20 088	25 038
Farms by value group:						
$1 to $4,999	2 511	–	1	1	1	26
$5,000 to $9,999	3 330	1	–	4	6	18
$10,000 to $19,999	4 566	3	6	6	9	53
$20,000 to $49,999	5 201	15	25	22	51	168
$50,000 to $99,999	1 569	25	46	45	86	127
$100,000 to $199,999	489	22	23	33	66	63
$200,000 to $499,999	130	9	13	15	16	14
$500,000 or more	8	3	3	2	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	14 248	78	117	128	235	428
number..	21 682	365	435	414	636	1 047
Wheel tractors ..... farms..	16 589	75	113	122	227	452
number..	29 508	333	401	394	612	1 296
Less than 40 horsepower (PTO) ..... farms..	9 654	46	64	59	125	268
number..	12 781	100	112	104	193	451
40 horsepower (PTO) or more ..... farms..	11 141	63	94	100	179	397
number..	16 727	233	289	290	419	845
40 to 99 horsepower (PTO) ..... farms..	10 820	63	92	96	170	386
number..	15 830	205	236	225	343	767
100 horsepower (PTO) or more ..... farms..	687	16	20	37	51	60
number..	897	28	53	65	76	78
Grain and bean combines ..... farms..	501	11	14	25	41	57
number..	526	12	22	33	42	59
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	48	63	78	153	254
number..	7 430	54	77	104	186	283
Pickup balers ..... farms..	10 333	44	63	79	169	265
number..	12 992	71	97	121	277	421
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	8 983	39	53	89	190	302
acres on which used..	322 827	9 182	19 717	19 722	28 520	27 344
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 112	23	27	38	64	84
acres on which used..	41 830	7 029	10 731	5 441	4 717	4 004
Nematodes in crops ..... farms..	162	4	4	4	17	8
acres on which used..	3 849	192	(D)	214	813	491
Diseases in crops and orchards ..... farms..	570	6	6	8	21	16
acres on which used..	11 142	(D)	1 680	1 190	1 727	502
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	34	35	48	124	205
acres on which used..	93 500	6 014	12 954	11 134	13 093	13 283
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	5	5	5	10	21
acres on which used..	5 645	(D)	803	481	1 045	434

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
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	289	742	956	1 038	1 142	860
acres..	66 595	94 345	76 853	61 386	51 350	33 042
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	459	1 221	1 823	2 055	2 674	2 184
acres..	9 551	25 016	25 678	27 907	29 467	23 684
Irrigated land ..... farms..	41	33	45	23	43	15
acres..	223	79	316	209	350	(D)
Harvested cropland irrigated ..... farms..	40	33	45	21	35	13
acres..	(D)	79	214	(D)	161	(D)
Pasture and other land irrigated ..... farms..	1	–	4	2	9	2
acres..	(D)	–	102	(D)	189	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	19	47	39	46	35	9
acres..	646	3 341	800	915	512	(D)
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	603	2 029	2 897	3 490	4 383	3 377
$1,000..	253 862	561 564	611 687	530 852	554 106	426 082
Average per farm ..... dollars..	420 999	276 769	211 145	152 107	126 422	126 172
Average per acre ..... dollars..	1 035	956	997	968	1 082	1 228
Farms by value group:						
$1 to $39,999	22	124	215	387	726	623
$40,000 to $69,999	26	153	266	636	852	797
$70,000 to $99,999	32	196	453	579	744	435
$100,000 to $149,999	47	289	431	627	738	691
$150,000 to $199,999	72	216	429	467	559	332
$200,000 to $499,999	246	771	859	658	685	394
$500,000 to $999,999	98	218	206	121	58	73
$1,000,000 to $1,999,999	47	51	29	8	19	22
$2,000,000 to $4,999,999	12	9	9	7	2	10
$5,000,000 or more	1	2	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	603	2 029	2 897	3 490	4 382	3 376
$1,000..	20 016	61 671	76 579	66 032	74 602	50 783
Farms by value group:						
$1 to $4,999	36	138	366	426	766	750
$5,000 to $9,999	77	274	416	711	1 097	726
$10,000 to $19,999	93	429	734	1 005	1 209	1 019
$20,000 to $49,999	248	793	965	1 119	1 074	721
$50,000 to $99,999	129	310	302	202	167	130
$100,000 to $199,999	19	79	76	27	51	30
$200,000 to $499,999	1	6	38	–	18	–
$500,000 or more	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	563	1 784	2 470	2 748	3 255	2 442
number..	985	2 854	3 737	3 629	4 422	3 158
Wheel tractors ..... farms..	568	1 924	2 732	3 265	4 020	3 091
number..	1 267	4 113	5 138	5 436	5 950	4 568
Less than 40 horsepower (PTO) ..... farms..	298	999	1 556	1 936	2 466	1 837
number..	397	1 484	2 041	2 559	3 026	2 314
40 horsepower (PTO) or more ..... farms..	479	1 533	2 023	2 152	2 313	1 808
number..	870	2 629	3 097	2 877	2 924	2 254
40 to 99 horsepower (PTO) ..... farms..	473	1 498	1 980	2 083	2 255	1 724
number..	817	2 534	2 988	2 760	2 825	2 130
100 horsepower (PTO) or more ..... farms..	43	83	91	114	74	98
number..	53	95	109	117	99	124
Grain and bean combines ..... farms..	52	114	96	54	27	10
number..	53	115	99	54	27	10
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	316	1 121	1 338	1 279	1 271	828
number..	357	1 246	1 501	1 372	1 380	870
Pickup balers ..... farms..	416	1 387	1 992	2 259	2 139	1 520
number..	567	1 982	2 600	2 672	2 474	1 710
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	423	1 428	1 702	1 705	1 707	1 345
acres on which used..	24 608	60 251	55 726	35 596	26 825	15 336
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	89	192	158	124	123	190
acres on which used..	2 125	3 092	1 117	816	784	1 974
Nematodes in crops ..... farms..	12	41	7	24	15	26
acres on which used..	377	581	256	113	104	(D)
Diseases in crops and orchards ..... farms..	35	121	77	86	77	117
acres on which used..	827	921	1 362	(D)	614	336
Weeds, grass, or brush in crops and pasture ..... farms..	206	508	317	321	166	187
acres on which used..	9 788	13 340	4 986	6 136	1 391	1 381
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	20	48	46	51	12	32
acres on which used..	132	553	178	438	(D)	225

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	17 772	78	117	128	315	434
Full owners	12 761	32	65	57	117	188
Part owners	4 286	44	49	66	174	216
Tenants	725	2	3	5	24	30
White	17 702	78	117	127	315	434
Full owners	12 712	32	65	56	117	188
Part owners	4 267	44	49	66	174	216
Tenants	723	2	3	5	24	30
Black and other races	70	–	–	1	–	–
Full owners	49	–	–	1	–	–
Part owners	19	–	–	–	–	–
Tenants	2	–	–	–	–	–
OWNED AND RENTED LAND						
Land owned ... farms	17 057	76	114	123	291	404
acres	2 691 481	38 701	42 379	54 502	107 596	128 332
Owned land in farms ... farms	17 047	76	114	123	291	404
acres	2 600 219	37 215	41 861	53 967	104 801	125 127
Land rented or leased from others ... farms	5 045	46	53	72	198	247
acres	861 881	20 355	29 031	47 811	70 823	86 419
landlords	10 737	133	135	204	531	690
Rented or leased land in farms ... farms	5 011	46	52	71	198	246
acres	855 313	20 175	28 997	47 713	70 662	86 391
Land rented or leased to others ... farms	1 089	10	9	13	20	20
acres	97 830	1 666	552	633	2 956	3 233
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	13 764	63	94	101	265	345
Not on farm operated	2 954	10	18	23	44	68
Not reported	1 054	5	5	4	6	21
Operators by principal occupation:						
Farming	7 145	67	104	106	258	318
Other	10 627	11	13	22	57	116
Operators by days worked off farm:						
None	6 390	51	65	82	189	241
Any	10 489	16	43	38	106	170
1 to 99 days	1 302	3	13	7	36	36
100 to 199 days	1 633	1	8	5	13	31
200 days or more	7 554	12	22	26	57	103
Not reported	893	11	9	8	20	23
Operators by years on present farm:						
2 years or less	703	1	1	3	16	10
3 or 4 years	1 045	3	10	6	7	15
5 to 9 years	2 300	12	19	16	34	74
10 years or more	10 539	49	69	82	223	287
Average years on present farm	21.0	22.4	19.4	21.5	23.7	22.9
Not reported	3 185	13	18	21	35	48
Operators by age group:						
Under 25 years	87	–	–	–	3	1
25 to 34 years	793	12	12	12	24	29
35 to 44 years	2 738	17	28	23	51	65
45 to 49 years	2 205	9	13	20	47	64
50 to 54 years	2 283	11	20	20	34	58
55 to 59 years	2 138	9	13	17	40	50
60 to 64 years	2 057	10	12	17	35	47
65 to 69 years	1 917	7	4	6	26	46
70 years and over	3 554	3	15	13	55	74
Average age	56.7	49.7	51.4	51.6	54.5	55.1
Operators by sex:						
Male	16 088	73	110	119	293	402
Female	1 684	5	7	9	22	32
Operators of Spanish, Hispanic, or Latino origin (see text)	84	–	–	2	1	5
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	16 475	49	81	83	231	354
acres	3 000 195	34 229	33 901	55 902	125 227	167 148
Partnership ... farms	918	11	17	22	40	61
acres	292 109	7 320	(D)	32 612	25 396	(D)
Corporation:						
Family held ... farms	245	15	18	19	34	18
acres	128 753	15 408	26 952	8 465	16 314	5 783
More than 10 stockholders ... farms	9	3	–	–	–	–
10 or less stockholders ... farms	236	12	18	19	34	18
Other than family held ... farms	40	3	1	2	3	–
acres	8 851	433	(D)	(D)	(D)	–
More than 10 stockholders ... farms	1	–	–	–	–	–
10 or less stockholders ... farms	39	3	1	2	3	–
Other—cooperative, estate or trust, institutional, etc. ... farms	94	–	–	2	7	1
acres	25 624	–	–	(D)	(D)	(D)

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
TENURE AND RACE OF OPERATOR						
All operators	691	1 968	2 877	3 427	4 326	3 411
Full owners	327	1 086	1 866	2 508	3 560	2 955
Part owners	321	766	876	779	627	368
Tenants	43	116	135	140	139	88
White	689	1 960	2 875	3 409	4 307	3 391
Full owners	326	1 082	1 865	2 494	3 547	2 940
Part owners	320	762	875	775	622	364
Tenants	43	116	135	140	138	87
Black and other races	2	8	2	18	19	20
Full owners	1	4	1	14	13	15
Part owners	1	4	1	4	5	4
Tenants	–	–	–	–	1	1
OWNED AND RENTED LAND						
Land owned farms	648	1 855	2 744	3 288	4 190	3 324
acres	191 568	440 885	459 769	440 972	462 120	324 657
Owned land in farms farms	648	1 852	2 742	3 287	4 187	3 323
acres	182 762	422 076	439 755	427 749	447 554	317 352
Land rented or leased from others farms	365	886	1 016	930	771	461
acres	97 675	178 371	146 136	94 368	60 669	30 223
landlords	937	1 944	2 096	1 703	1 342	1 022
Rented or leased land in farms farms	364	882	1 011	919	766	456
acres	97 152	176 767	145 039	93 640	59 132	29 645
Land rented or leased to others farms	64	163	223	173	235	159
acres	9 329	20 413	21 111	13 951	16 103	7 883
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	533	1 513	2 249	2 646	3 365	2 590
Not on farm operated	129	372	475	577	675	563
Not reported	29	83	153	204	286	258
Operators by principal occupation:						
Farming	444	1 050	1 246	1 269	1 331	952
Other	247	918	1 631	2 158	2 995	2 459
Operators by days worked off farm:						
None	284	719	983	1 201	1 440	1 135
Any	371	1 142	1 742	2 064	2 665	2 132
1 to 99 days	81	189	213	234	279	211
100 to 199 days	71	209	306	312	383	294
200 days or more	219	744	1 223	1 518	2 003	1 627
Not reported	36	107	152	162	221	144
Operators by years on present farm:						
2 years or less	19	68	112	139	181	153
3 or 4 years	32	102	160	187	291	232
5 to 9 years	79	247	333	443	555	488
10 years or more	462	1 259	1 809	2 046	2 455	1 798
Average years on present farm	23.0	22.6	21.9	21.3	20.0	19.2
Not reported	99	292	463	612	844	740
Operators by age group:						
Under 25 years	3	14	18	18	14	16
25 to 34 years	44	100	111	128	167	154
35 to 44 years	118	256	409	515	694	562
45 to 49 years	79	227	341	420	552	433
50 to 54 years	87	260	383	443	546	421
55 to 59 years	86	231	341	397	506	448
60 to 64 years	84	244	340	435	477	356
65 to 69 years	67	227	319	359	456	400
70 years and over	123	409	615	712	914	621
Average age	55.8	57.1	57.3	57.1	57.0	56.2
Operators by sex:						
Male	642	1 827	2 610	3 114	3 870	3 028
Female	49	141	267	313	456	383
Operators of Spanish, Hispanic, or Latino origin (see text)	3	7	12	19	16	19
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	584	1 789	2 688	3 216	4 156	3 244
acres	229 545	537 132	531 387	480 003	480 923	324 798
Partnership farms	73	134	141	172	129	118
acres	32 778	43 955	35 399	32 763	19 003	14 790
Corporation:						
Family held farms	27	23	31	17	17	26
acres	13 676	13 284	14 692	6 789	2 251	5 139
More than 10 stockholders farms	–	1	1	3	1	–
10 or less stockholders farms	27	22	30	14	16	26
Other than family held farms	5	8	2	4	4	8
acres	(D)	1 221	(D)	453	1 001	646
More than 10 stockholders farms	–	–	–	–	–	1
10 or less stockholders farms	5	8	2	4	4	7
Other—cooperative, estate or trust, institutional, etc. farms	2	14	15	18	20	15
acres	(D)	3 251	(D)	1 381	3 508	1 624

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	152	1	1	–	7	13
number..	171	(D)	(D)	–	(D)	17
Hired workers ..... farms..	54	9	3	2	12	8
number..	70	17	5	(D)	13	10
Farm-related deaths:						
Operator and family members ..... farms..	4	–	–	–	–	–
number..	4	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	727	4	9	10	19	22
10 to 49 acres	3 026	8	22	16	22	28
50 to 69 acres	1 650	1	4	1	3	5
70 to 99 acres	2 251	5	7	3	10	20
100 to 139 acres	2 529	3	3	4	11	18
140 to 179 acres	1 734	2	6	4	9	33
180 to 219 acres	1 280	4	4	9	19	26
220 to 259 acres	963	4	7	5	17	28
260 to 499 acres	2 279	10	17	21	77	101
500 to 999 acres	1 012	18	18	27	87	105
1,000 to 1,999 acres	248	12	9	17	29	40
2,000 acres or more	73	7	11	11	12	8
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	327	–	3	6	14	19
Vegetable and melon farming (1112)	197	–	–	–	2	3
Fruit and tree nut farming (1113)	238	3	4	8	12	11
Greenhouse, nursery, and floriculture production (1114)	446	4	3	6	21	25
Other crop farming (1119)	3 620	–	–	2	4	23
Tobacco farming (11191)	581	–	–	–	1	11
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	–	–	2	3	12
Beef cattle ranching and farming (112111)	10 276	3	2	20	90	205
Cattle feedlots (112112)	467	–	–	4	10	16
Dairy cattle and milk production (11212)	249	3	11	27	86	51
Hog and pig farming (1122)	124	–	–	2	4	2
Poultry and egg production (1123)	428	65	94	53	64	64
Sheep and goat farming (1124)	364	–	–	–	–	1
Animal aquaculture and other animal production (1125, 1129)	1 036	–	–	–	8	14
LIVESTOCK						
Cattle and calves inventory ..... farms..	12 284	52	75	90	225	332
number..	439 462	14 107	12 676	21 689	43 016	41 728
Farms with—						
1 to 9	3 041	–	5	6	2	10
10 to 49	7 032	11	25	16	20	57
50 to 99	1 376	10	20	8	36	82
100 to 199	564	7	8	13	87	127
200 to 499	228	16	10	34	67	56
500 or more	43	8	7	13	13	–
Cows and heifers that had calved ..... farms..	10 668	47	68	74	190	274
number..	221 341	5 746	5 606	8 283	18 385	18 070
Beef cows ..... farms..	10 367	44	59	51	126	235
number..	202 844	4 504	3 035	4 568	11 876	15 872
Farms with—						
1 to 9	4 234	1	5	3	10	17
10 to 49	5 307	13	33	21	37	86
50 to 99	608	12	13	8	35	71
100 to 199	173	11	7	13	26	54
200 to 499	43	6	1	6	17	7
500 or more	2	1	–	–	1	–
Milk cows ..... farms..	676	5	11	30	95	62
number..	18 497	1 242	2 571	3 715	6 509	2 198
Farms with—						
1 to 4	375	1	–	3	–	10
5 to 9	54	–	–	–	1	1
10 to 49	115	–	–	–	17	39
50 to 99	84	–	–	3	69	11
100 to 199	34	1	3	21	8	1
200 to 499	14	3	8	3	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	44	62	71	187	258
number..	101 466	3 816	3 672	6 693	12 117	9 902
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	47	64	76	185	280
number..	116 655	4 545	3 398	6 713	12 514	13 756

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..	8	17	26	21	30	28
number..	8	19	30	21	35	32
Hired workers ..... farms..	3	4	5	2	5	1
number..	3	5	6	(D)	5	(D)
Farm-related deaths:						
Operator and family members ..... farms..	–	2	1	1	–	–
number..	–	(D)	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	35	62	100	126	196	144
10 to 49 acres	29	125	269	496	987	1 024
50 to 69 acres	17	67	205	353	536	458
70 to 99 acres	35	136	297	505	739	494
100 to 139 acres	60	182	473	586	648	541
140 to 179 acres	50	192	324	397	429	288
180 to 219 acres	59	183	266	261	271	178
220 to 259 acres	45	141	235	221	162	98
260 to 499 acres	168	564	514	369	288	150
500 to 999 acres	138	263	166	104	55	31
1,000 to 1,999 acres	47	43	26	8	15	2
2,000 acres or more	8	10	2	1	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	31	40	29	44	50	91
Vegetable and melon farming (1112)	10	13	42	44	39	44
Fruit and tree nut farming (1113)	14	11	19	13	29	114
Greenhouse, nursery, and floriculture production (1114)	41	85	63	54	124	20
Other crop farming (1119)	58	249	466	654	1 366	798
Tobacco farming (11191)	21	82	145	154	146	21
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	37	167	321	500	1 220	777
Beef cattle ranching and farming (112111)	436	1 396	2 025	2 306	2 273	1 520
Cattle feedlots (112112)	21	71	90	111	120	24
Dairy cattle and milk production (11212)	37	22	4	1	3	4
Hog and pig farming (1122)	7	15	19	24	26	25
Poultry and egg production (1123)	21	2	2	8	13	42
Sheep and goat farming (1124)	4	13	46	65	121	114
Animal aquaculture and other animal production (1125, 1129)	11	51	72	103	162	615
LIVESTOCK						
Cattle and calves inventory ..... farms..	554	1 633	2 330	2 604	2 651	1 738
number..	48 644	83 786	71 153	53 709	34 776	14 178
Farms with—						
1 to 9	22	77	179	422	1 002	1 316
10 to 49	135	846	1 810	2 076	1 623	413
50 to 99	205	575	316	93	24	7
100 to 199	164	124	20	11	1	2
200 to 499	27	11	5	1	1	–
500 or more	1	–	–	1	–	–
Cows and heifers that had calved ..... farms..	452	1 430	2 088	2 329	2 297	1 419
number..	22 614	46 866	40 295	29 515	18 985	6 976
Beef cows ..... farms..	421	1 413	2 076	2 315	2 256	1 371
number..	21 549	46 495	40 114	29 276	18 750	6 805
Farms with—						
1 to 9	36	133	379	871	1 542	1 237
10 to 49	180	1 027	1 645	1 425	708	132
50 to 99	165	232	45	19	6	2
100 to 199	36	19	7	–	–	–
200 to 499	4	2	–	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	51	64	70	83	98	107
number..	1 065	371	181	239	235	171
Farms with—						
1 to 4	7	39	60	67	86	102
5 to 9	6	5	9	15	12	5
10 to 49	37	20	1	1	–	–
50 to 99	1	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	410	1 208	1 695	1 857	1 847	1 129
number..	11 301	16 756	14 395	11 300	7 819	3 695
Steers, steer calves, bulls, and bull calves ..... farms..	481	1 448	2 050	2 206	2 136	1 271
number..	14 729	20 164	16 463	12 894	7 972	3 507

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	11 576	54	74	89	237	348
number..	270 361	17 711	5 961	16 842	30 360	31 462
$1,000..	114 726	9 319	2 606	8 809	15 292	15 009
Calves ..... farms..	7 362	33	44	43	130	172
number..	97 211	5 312	1 782	2 305	5 965	7 196
$1,000..	25 926	1 736	370	643	1 466	1 912
Cattle ..... farms..	8 241	42	58	75	203	297
number..	173 150	12 399	4 179	14 537	24 395	24 266
$1,000..	88 800	7 583	2 237	8 166	13 826	13 097
Fattened on grain and concentrates .... farms..	844	6	8	10	32	32
number..	11 678	656	272	2 076	2 135	1 608
$1,000..	7 533	487	181	1 409	1 417	959
Hogs and pigs inventory ..... farms..	645	5	6	7	14	24
number..	15 708	247	445	3 484	4 649	971
Farms with—						
1 to 24	556	2	–	3	4	17
25 to 49	46	1	5	–	1	4
50 to 99	22	1	–	–	2	–
100 to 199	8	1	–	–	2	1
200 to 499	8	–	1	2	2	2
500 or more	5	–	–	2	3	–
Used or to be used for breeding ..... farms..	279	1	4	3	13	17
number..	2 310	(D)	14	(D)	681	129
Other ..... farms..	582	4	6	7	12	24
number..	13 398	(D)	431	(D)	3 968	842
Hogs and pigs sold..... farms..	402	4	7	7	15	25
number..	24 884	(D)	539	7 428	5 650	1 831
$1,000..	2 356	(D)	(D)	618	598	184
Feeder pigs ..... farms..	90	–	2	–	3	7
number..	4 505	–	(D)	–	(D)	418
$1,000..	149	–	(D)	–	(D)	12
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	290	2	5	3	13	17
number..	2 938	(D)	30	(D)	813	154
Dec. 1 and May 31..... farms..	248	1	5	2	13	16
number..	1 517	(D)	19	(D)	404	85
June 1 and Nov. 30 ..... farms..	211	2	3	3	12	14
number..	1 421	(D)	11	(D)	409	69
Sheep and lambs of all ages inventory..... farms..	979	4	8	9	36	53
number..	40 709	97	548	1 123	4 254	4 291
Ewes 1 year old or older ..... farms..	888	4	6	9	33	51
number..	26 451	92	342	833	2 315	3 129
Sheep and lambs sold..... farms..	927	4	7	10	34	53
number..	29 803	114	496	988	2 776	3 630
Sheep and lambs shorn ..... farms..	859	4	6	9	33	51
number..	29 843	106	381	951	2 862	3 215
pounds of wool..	178 125	536	2 577	5 619	16 929	19 219
Horses and ponies inventory ..... farms..	3 654	13	15	21	48	67
number..	16 787	58	43	97	331	719
Horses and ponies sold..... farms..	584	–	1	2	9	21
number..	1 766	–	(D)	(D)	62	149
Goats inventory ..... farms..	708	1	2	3	5	13
number..	7 572	(D)	(D)	(D)	(D)	165
Goats sold ..... farms..	236	1	1	1	–	4
number..	2 480	(D)	(D)	(D)	–	24
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	2	8	24	38	60
number..	1 806 870	(D)	(D)	(D)	378 105	698 829
Farms with—						
1 to 399	993	–	–	2	7	11
400 to 3,199	4	–	–	–	–	2
3,200 to 9,999.....	29	1	–	–	13	1
10,000 to 19,999	77	–	–	22	13	41
20,000 to 49,999	18	1	7	–	5	5
50,000 to 99,999	1	–	1	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	2	7	24	35	51
number..	1 448 777	(D)	207 000	294 721	293 505	505 222
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	–	1	1	3	11
number..	358 093	–	(D)	(D)	84 600	193 607
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	2	8	22	35	51
number..	2 218 657	(D)	292 499	266 802	675 633	738 401
Broilers and other meat-type chickens sold .. farms..	186	51	65	15	20	10
number..	79 193 428	45 744 106	27 481 427	3 558 290	1 956 205	415 544
Farms with—						
1 to 1,999.....	23	–	–	–	–	–
2,000 to 59,999.....	14	–	–	–	2	10
60,000 to 99,999	9	–	–	–	9	–
100,000 or more	140	51	65	15	9	–
Turkey hens kept for breeding ..... farms..	72	2	–	3	–	1
number..	124 729	(D)	–	30 600	–	(D)
Turkeys sold ..... farms..	80	13	21	17	10	4
number..	4 468 456	1 710 345	1 788 969	723 812	215 668	29 540

See footnotes at end of table.

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

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

Item	$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..	590	1 726	2 401	2 650	2 552	855
number..	33 816	52 470	40 359	25 527	13 564	2 289
$1,000..	15 208	21 204	14 310	8 456	3 997	516
Calves ..... farms..	281	937	1 558	1 809	1 783	572
number..	8 890	19 878	20 260	14 702	9 133	1 788
$1,000..	2 493	5 799	5 351	3 744	2 104	308
Cattle ..... farms..	520	1 446	1 861	1 863	1 511	365
number..	24 926	32 592	20 099	10 825	4 431	501
$1,000..	12 715	15 405	8 959	4 713	1 893	208
Fattened on grain and concentrates .... farms..	56	133	189	184	169	25
number..	1 229	1 615	1 078	658	322	29
$1,000..	780	1 020	678	391	195	16
Hogs and pigs inventory ..... farms..	38	99	96	126	124	106
number..	1 703	1 489	950	882	501	387
Farms with—						
1 to 24	20	80	83	120	123	104
25 to 49	6	13	9	4	1	2
50 to 99	7	6	4	2	–	–
100 to 199	4	–	–	–	–	–
200 to 499	1	–	–	–	–	–
500 or more	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	19	64	45	50	43	20
number..	282	352	177	177	115	50
Other ..... farms..	32	85	91	110	109	102
number..	1 421	1 137	773	705	386	337
Hogs and pigs sold..... farms..	29	80	70	78	62	25
number..	2 407	3 482	1 658	1 004	476	(D)
$1,000..	239	307	151	103	43	10
Feeder pigs ..... farms..	6	22	22	10	13	5
number..	523	1 779	751	279	224	28
$1,000..	12	65	29	9	7	1
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	20	66	49	51	43	21
number..	317	460	220	178	97	43
Dec. 1 and May 31..... farms..	19	62	38	40	36	16
number..	183	236	113	105	55	16
June 1 and Nov. 30 ..... farms..	17	53	38	34	22	13
number..	134	224	107	73	42	27
Sheep and lambs of all ages inventory..... farms..	60	149	203	168	179	110
number..	4 297	8 330	7 264	4 737	4 345	1 423
Ewes 1 year old or older ..... farms..	60	137	183	148	161	96
number..	2 845	5 191	4 829	3 215	2 817	843
Sheep and lambs sold..... farms..	59	152	186	163	174	85
number..	3 383	6 172	5 501	3 298	2 807	638
Sheep and lambs shorn ..... farms..	59	139	176	144	157	81
number..	3 239	6 376	5 333	3 599	2 898	883
pounds of wool..	19 755	35 788	31 141	22 289	18 991	5 281
Horses and ponies inventory ..... farms..	107	369	479	631	825	1 079
number..	549	2 050	2 467	2 462	2 983	5 028
Horses and ponies sold..... farms..	21	75	97	133	167	58
number..	193	381	331	259	310	78
Goats inventory ..... farms..	19	64	90	139	172	200
number..	459	904	1 040	1 344	1 145	1 751
Goats sold ..... farms..	12	28	32	59	54	44
number..	319	319	404	676	340	266
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	41	79	146	205	271	248
number..	(D)	7 600	4 301	5 184	5 548	4 772
Farms with—						
1 to 399	25	78	146	205	271	248
400 to 3,199	2	–	–	–	–	–
3,200 to 9,999.....	13	1	–	–	–	–
10,000 to 19,999	1	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	40	77	145	200	263	241
number..	(D)	7 434	3 734	4 660	4 794	4 176
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	7	8	24	35	50	39
number..	(D)	166	567	524	754	596
Layers, pullets, and pullet chicks sold (see text)..... farms..	17	5	12	12	31	16
number..	105 507	(D)	1 039	375	880	290
Broilers and other meat-type chickens sold .. farms..	2	2	2	4	10	5
number..	(D)	(D)	(D)	71	496	165
Farms with—						
1 to 1,999.....	1	1	2	4	10	5
2,000 to 59,999.....	1	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	4	5	6	12	17	22
number..	(D)	20	14	63	59	44
Turkeys sold ..... farms..	–	1	1	3	6	4
number..	–	(D)	(D)	(D)	42	11

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..	1 150	25	23	33	74	96
acres..	35 499	2 850	6 878	4 860	6 186	4 184
bushels..	3 270 197	250 051	779 503	526 820	562 621	338 949
Irrigated ..... farms..	9	3	–	2	1	–
acres..	338	149	–	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	886	9	5	5	19	51
25 to 99 acres	185	8	4	12	32	33
100 to 249 acres	52	4	4	9	19	10
250 to 499 acres	20	3	5	6	4	2
500 acres or more	7	1	5	1	–	–
Corn for silage or green chop ..... farms..	929	36	35	52	141	113
acres..	27 642	2 891	3 447	3 742	6 787	3 218
tons, green..	380 942	48 681	48 164	58 909	91 203	40 658
Irrigated ..... farms..	9	3	–	1	3	1
acres..	415	188	–	(D)	110	(D)
Farms by acres harvested:						
1 to 24 acres	616	14	18	10	29	66
25 to 99 acres	258	13	5	27	97	43
100 to 249 acres	47	6	8	14	15	4
250 to 499 acres	6	2	3	1	–	–
500 acres or more	2	1	1	–	–	–
Wheat for grain ..... farms..	191	2	8	12	35	31
acres..	7 620	(D)	2 555	1 153	1 417	791
bushels..	421 453	(D)	153 326	67 270	83 553	41 890
Irrigated ..... farms..	1	–	–	1	–	–
acres..	(D)	–	–	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	128	1	–	1	18	21
25 to 99 acres	46	1	3	8	10	10
100 to 249 acres	13	–	2	2	7	–
250 to 499 acres	1	–	–	1	–	–
500 acres or more	3	–	3	–	–	–
Oats for grain ..... farms..	321	1	5	3	13	30
acres..	2 720	(D)	108	(D)	184	362
bushels..	132 249	(D)	5 560	(D)	12 450	19 047
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Tobacco ..... farms..	744	–	2	2	8	15
acres..	1 630	–	(D)	(D)	66	149
pounds..	2 737 090	–	(D)	(D)	126 252	335 340
Irrigated ..... farms..	7	–	–	–	–	–
acres..	13	–	–	–	–	–
Farms by acres harvested:						
0.1 to 0.9 acres	189	–	–	–	–	–
1.0 to 1.9 acres	272	–	–	1	1	2
2.0 to 2.9 acres	135	–	–	–	1	1
3.0 to 4.9 acres	89	–	1	–	2	–
5.0 to 9.9 acres	38	–	–	1	1	4
10.0 to 24.9 acres	19	–	–	–	3	8
25.0 acres or more	2	–	1	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	1	–	1	2	8
acres..	610	(D)	–	(D)	(D)	64
cwt..	58 593	(D)	–	(D)	(D)	7 087
Irrigated ..... farms..	9	–	–	–	–	2
acres..	11	–	–	–	–	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	393	1	–	–	1	4
5.0 to 24.9 acres	19	–	–	1	1	4
25.0 to 99.9 acres	4	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	56	73	93	239	330
acres..	525 257	6 288	7 172	18 888	24 805	30 738
tons, dry..	886 054	16 961	16 892	35 839	53 115	62 810
Irrigated ..... farms..	28	–	–	–	3	–
acres..	505	–	–	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	7 051	9	19	14	42	44
25 to 99 acres	5 802	27	28	37	100	165
100 to 249 acres	911	14	18	30	76	101
250 to 499 acres	115	5	8	10	19	18
500 acres or more	16	1	–	2	2	2
Alfalfa hay ..... farms..	2 124	18	18	41	123	134
acres..	54 613	1 108	760	2 823	5 727	4 728
tons, dry..	130 909	3 996	2 485	11 034	16 166	12 857
Irrigated ..... farms..	4	–	–	–	1	–
acres..	71	–	–	–	(D)	–

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	134	239	185	137	129	75
acres..	3 761	3 630	1 458	972	507	213
bushels..	313 771	287 735	103 756	66 655	30 112	10 224
Irrigated ..... farms..	–	–	–	–	2	1
acres..	–	–	–	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	85	196	177	135	129	75
25 to 99 acres	44	42	8	2	–	–
100 to 249 acres	5	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	123	204	107	64	32	22
acres..	2 645	2 604	1 100	631	425	152
tons, green..	35 218	32 205	12 595	7 811	3 869	1 629
Irrigated ..... farms..	–	1	–	–	–	–
acres..	–	(D)	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	85	184	100	60	28	22
25 to 99 acres	38	20	7	4	4	–
100 to 249 acres	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	21	36	19	15	10	2
acres..	782	485	180	131	59	(D)
bushels..	31 073	24 898	8 343	4 727	2 149	(D)
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	12	31	17	15	10	2
25 to 99 acres	7	5	2	–	–	–
100 to 249 acres	2	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	44	66	68	44	33	14
acres..	505	548	406	287	116	135
bushels..	25 937	28 507	17 703	11 053	4 338	5 054
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Tobacco ..... farms..	36	137	189	181	151	23
acres..	223	427	325	249	123	15
pounds..	408 543	691 599	541 884	342 795	165 703	9 694
Irrigated ..... farms..	1	–	3	1	1	1
acres..	(D)	–	7	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	1	11	31	36	92	18
1.0 to 1.9 acres	2	23	75	108	56	4
2.0 to 2.9 acres	6	39	59	27	2	–
3.0 to 4.9 acres	10	44	23	7	1	1
5.0 to 9.9 acres	11	17	1	3	–	–
10.0 to 24.9 acres	5	3	–	–	–	–
25.0 acres or more	1	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	15	43	63	87	109	87
acres..	51	252	50	67	52	40
cwt..	6 751	17 231	4 356	6 474	6 706	3 079
Irrigated ..... farms..	1	–	2	2	1	1
acres..	(D)	–	(D)	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	12	33	61	85	109	87
5.0 to 24.9 acres	3	6	2	2	–	–
25.0 to 99.9 acres	–	4	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	536	1 611	2 345	2 745	3 319	2 548
acres..	42 307	95 639	98 583	81 508	76 287	43 042
tons, dry..	86 538	180 313	163 559	124 271	99 375	46 381
Irrigated ..... farms..	2	1	5	4	8	5
acres..	(D)	(D)	97	98	124	66
Farms by acres harvested:						
1 to 24 acres	95	351	824	1 429	2 178	2 046
25 to 99 acres	294	991	1 351	1 235	1 086	488
100 to 249 acres	126	248	151	79	54	14
250 to 499 acres	20	18	15	1	1	–
500 acres or more	1	3	4	1	–	–
Alfalfa hay ..... farms..	177	368	401	327	300	217
acres..	6 653	12 425	8 552	5 249	4 203	2 385
tons, dry..	16 734	28 639	19 823	9 200	6 901	3 074
Irrigated ..... farms..	–	–	2	–	1	–
acres..	–	–	(D)	–	(D)	–

See footnotes at end of table.

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

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

Item	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.						
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	47	62	68	170	257
acres..	380 243	3 730	5 342	14 327	14 755	22 233
tons, dry..	633 559	8 825	12 091	20 992	29 362	44 336
Irrigated ..... farms..	18	–	–	–	1	–
acres..	284	–	–	–	(D)	–
Vegetables harvested for sale (see text) .... farms..	362	1	2	3	13	19
acres..	1 588	(D)	(D)	20	219	136
Irrigated ..... farms..	55	1	–	1	7	5
acres..	374	(D)	–	(D)	146	79
Farms by acres harvested:						
0.1 to 4.9 acres	286	–	1	–	4	10
5.0 to 24.9 acres	66	1	–	3	5	8
25.0 to 99.9 acres	9	–	–	–	4	1
100.0 to 249.9 acres	1	–	1	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards ..... farms..	530	3	4	8	20	14
acres..	12 446	2 965	1 630	1 964	1 903	825
Irrigated ..... farms..	11	–	–	–	2	–
acres..	57	–	–	–	(D)	–
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	362	–	–	–	2	2
5.0 to 24.9 acres	102	–	–	–	2	3
25.0 to 99.9 acres	35	–	–	1	5	7
100.0 to 249.9 acres	21	–	–	5	10	2
250.0 acres or more	10	3	4	2	1	–
Apples ..... farms..	475	3	4	8	20	12
Bearing and nonbearing..acres..	10 362	2 658	1 119	1 832	1 697	720
pounds..	115 509 814	33 396 165	20 297 811	24 183 464	20 722 176	9 160 864

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.						
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	419	1 262	1 877	2 128	2 489	1 794
acres..	30 502	68 600	74 092	61 515	55 256	29 891
tons, dry..	60 817	129 356	121 970	96 881	74 315	34 614
Irrigated ..... farms..	2	–	3	2	6	4
acres..	(D)	–	42	(D)	108	36
Vegetables harvested for sale (see text) .... farms..	33	50	75	71	58	37
acres..	288	215	271	126	92	34
Irrigated ..... farms..	8	5	15	8	4	1
acres..	59	13	34	16	5	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	16	35	59	68	56	37
5.0 to 24.9 acres	14	14	16	3	2	–
25.0 to 99.9 acres	3	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards ..... farms..	28	43	71	73	104	162
acres..	843	331	609	197	514	666
Irrigated ..... farms..	2	–	3	–	2	2
acres..	(D)	–	3	–	(D)	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	6	28	50	61	83	130
5.0 to 24.9 acres	8	11	17	12	20	29
25.0 to 99.9 acres	13	4	3	–	–	2
100.0 to 249.9 acres	1	–	1	–	1	1
250.0 acres or more	–	–	–	–	–	–
Apples ..... farms..	26	38	61	62	96	145
Bearing and nonbearing..acres..	718	210	362	116	439	491
pounds..	6 134 317	859 276	406 869	186 971	88 698	73 203

[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.