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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..	9 232	8 716	9 205	8 861	8 040	8 018	8 838	9 038
Land in farms ..... acres..	34 088 692	32 876 071	33 595 135	33 500 453	33 627 257	34 271 918	35 476 374	37 052 632
Average size of farm ..... acres..	3 692	3 772	3 650	3 781	4 182	4 274	4 014	4 100
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	808 346	601 437	533 284	732 875	598 623	343 063	163 529	115 355
Average per acre ..... dollars..	222	159	147	193	142	80	41	28
Estimated market value of all machinery and equipment[1]. $1,000..	564 454	468 114	418 833	464 030	367 348	235 697	119 396	(NA)
Average per farm ..... dollars..	61 161	53 862	45 709	52 379	45 804	30 125	13 923	(NA)
Farms by size:								
1 to 9 acres	405	449	795	662	439	391	660	234
10 to 49 acres	1 157	994	989	928	521	403	473	516
50 to 179 acres	1 568	1 356	1 356	1 315	1 178	1 156	1 111	1 333
180 to 499 acres	1 441	1 513	1 536	1 549	1 509	1 563	1 736	2 002
500 to 999 acres	1 069	1 079	1 091	1 031	1 024	987	1 121	1 163
1,000 to 1,999 acres	965	880	954	945	994	911	1 048	1 102
2,000 acres or more	2 627	2 445	2 484	2 431	2 375	2 607	2 689	2 688
Total cropland ..... farms..	7 122	6 756	7 237	7 214	6 907	6 857	7 296	8 033
acres..	2 967 899	2 842 020	2 838 627	2 741 423	2 711 410	2 644 208	2 788 453	2 766 265
Harvested cropland ..... farms..	6 124	5 735	6 389	6 473	6 444	6 347	6 747	7 624
acres..	1 743 631	1 532 732	1 717 027	1 813 830	1 780 333	1 680 679	1 685 597	1 702 311
Irrigated land ..... farms..	5 306	5 076	5 221	5 284	4 995	4 738	5 034	5 923
acres..	1 719 463	1 464 585	1 517 891	1 564 576	1 661 558	1 459 900	1 523 422	1 571 192
Market value of agricultural products sold[2] ..... $1,000..	898 527	824 205	676 721	606 327	530 308	360 925	248 826	151 436
Average per farm ..... dollars..	97 327	94 562	73 517	68 426	65 959	45 014	28 154	16 756
Crops, including nursery and greenhouse crops... $1,000..	173 216	153 862	124 693	128 106	89 110	122 209	38 058	30 670
Livestock, poultry, and their products ..... $1,000..	725 311	670 343	552 028	478 221	441 198	238 623	210 708	119 465
Farms by value of sales[3]:								
Less than $2,500	1 709	1 531	1 987	1 641	1 085	1 276	1 773	2 081
$2,500 to $4,999	784	722	766	822	714	680	917	1 259
$5,000 to $9,999	959	946	977	982	931	1 007	1 327	1 797
$10,000 to $24,999	1 470	1 385	1 497	1 531	1 549			
$25,000 to $49,999	1 238	1 092	1 241	1 334	1 346	4 225	4 333	3 700
$50,000 to $99,999	1 172	1 185	1 154	1 182	1 223			
$100,000 to $499,999	1 634	1 639	1 399	1 190	1 027	716	409	170
$500,000 or more	266	216	184	138	114	60	26	
Farms by type of organization:								
Individual or family (sole proprietorship)	7 157	6 781	7 284	6 976	6 344	(NA)	(NA)	(NA)
Partnership	963	976	937	907	829	(NA)	(NA)	(NA)
Corporation	929	840	858	826	759	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	183	119	126	152	108	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	3 956	3 935	3 932	3 793	3 870	3 117	(NA)	(NA)
Any	4 722	4 251	4 674	4 271	3 809	2 799	4 106	3 574
200 days or more	2 771	2 435	2 640	2 500	2 037	1 489	1 993	1 550
Operators by principal occupation[4]:								
Farming	5 583	5 612	5 953	5 805	5 270	5 371	(NA)	(NA)
Other	3 649	3 104	3 252	3 056	2 770	2 021	(NA)	(NA)
Average age of operator[4] ..... years..	54.4	53.4	52.0	50.8	50.4	51.4	50.5	50.3
Total farm production expenses[1] ..... $1,000..	690 403	675 225	536 980	(NA)	(NA)	315 092	210 826	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	180 847	212 437	145 511	144 233	141 566	73 934	62 774	27 610
Feed for livestock and poultry..... $1,000..	110 332	89 381	60 555	65 166	53 145	53 412	23 242	14 319
Commercial fertilizer[5] .... $1,000..	24 614	21 444	17 878	17 752	15 996	11 753	5 258	3 046
Petroleum products ..... $1,000..	38 405	36 536	32 490	44 050	25 009	17 740	11 168	10 034
Hired farm labor ..... $1,000..	58 236	57 677	50 342	40 613	32 271	24 631	19 949	16 352
Interest[6] ..... $1,000..	58 139	53 470	54 696	86 792	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	11 648	9 491	9 118	6 311	4 779	2 648	1 362	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	6 370	5 839	5 990	6 428	5 933	6 373	6 923	7 515
number..	1 690 264	1 424 002	1 412 901	1 509 913	1 477 080	1 599 108	1 437 346	1 348 043
Beef cows ..... farms..	5 526	5 114	5 082	5 310	5 001	5 480	(NA)	6 069
number..	862 639	746 789	689 166	718 771	681 770	805 203	692 275	652 980
Milk cows ..... farms..	337	523	788	1 273	1 442	1 772	2 364	3 806
number..	6 254	7 596	9 287	13 315	12 511	13 508	15 658	23 169
Cattle and calves sold ..... farms..	6 295	5 866	5 965	6 269	5 950	6 385	6 979	7 187
number..	1 130 839	1 014 982	956 523	981 010	1 025 123	881 943	956 593	677 554
Hogs and pigs inventory ... farms..	296	379	474	567	689	713	1 004	1 349
number..	91 135	39 128	28 437	30 375	29 812	28 565	40 058	30 052
Hogs and pigs sold..... farms..	246	342	407	480	589	604	904	1 002
number..	227 835	60 335	54 255	57 700	54 650	48 510	63 325	44 456
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	448	516	929	1 304	1 225	1 369	1 819	3 777
number..	13 689	26 315	29 235	58 221	57 201	99 232	157 664	259 102
Broilers and other meat-type chickens sold ..... farms..	17	8	37	40	25	30	18	3
number..	914	382	9 491	2 135	2 153	2 470	2 323	33 000

See footnotes at end of table.

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

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Wheat for grain ..... farms..	656	670	924	1 095	1 158	1 356	1 491	1 768
acres..	221 041	211 312	252 784	355 938	289 495	302 986	236 327	213 748
bushels..	6 520 663	5 264 505	7 207 742	9 169 664	6 641 767	7 170 544	4 777 868	4 634 132
Barley for grain ..... farms..	721	857	1 190	1 311	1 591	(NA)	(NA)	2 292
acres..	93 095	104 167	127 366	136 748	144 801	(NA)	(NA)	100 625
bushels..	7 251 158	8 178 366	8 654 469	8 791 442	8 524 659	(NA)	(NA)	3 684 343
Oats for grain ..... farms..	490	620	795	1 017	1 258	(NA)	(NA)	2 381
acres..	33 973	31 757	41 987	47 012	57 714	(NA)	(NA)	80 026
bushels..	1 770 424	1 723 289	1 893 335	2 286 662	2 591 369	(NA)	(NA)	2 802 356
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	5 601	5 032	5 682	5 741	5 809	5 542	5 913	(NA)
acres..	1 239 340	1 017 562	1 132 842	1 119 546	1 141 496	1 051 305	1 079 300	1 126 444
tons, dry..	2 295 272	1 756 092	1 904 291	1 935 538	1 903 450	1 723 396	1 552 765	1 513 017

[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	9 232	100.0	8 716	9 205
	$1,000	898 527	100.0	824 205	676 721
Average per farm	dollars	97 327	(X)	94 562	73 517
Value of sales:					
Less than $1,000 (see text)	farms	1 054	11.4	930	1 208
	$1,000	161	(Z)	193	270
$1,000 to $2,499	farms	655	7.1	601	779
	$1,000	1 120	.1	1 010	1 290
$2,500 to $4,999	farms	784	8.5	722	766
	$1,000	2 818	.3	2 641	2 747
$5,000 to $9,999	farms	959	10.4	946	977
	$1,000	6 931	.8	6 834	7 022
$10,000 to $19,999	farms	1 102	11.9	1 009	1 120
	$1,000	15 776	1.8	14 607	15 997
$20,000 to $24,999	farms	368	4.0	376	377
	$1,000	8 151	.9	8 367	8 423
$25,000 to $39,999	farms	830	9.0	706	815
	$1,000	26 340	2.9	22 554	25 959
$40,000 to $49,999	farms	408	4.4	386	426
	$1,000	18 070	2.0	17 169	19 061
$50,000 to $99,999	farms	1 172	12.7	1 185	1 154
	$1,000	83 772	9.3	85 233	82 223
$100,000 to $249,999	farms	1 180	12.8	1 203	1 064
	$1,000	184 495	20.5	188 115	163 223
$250,000 to $499,999	farms	454	4.9	436	335
	$1,000	155 622	17.3	150 889	115 491
$500,000 to $999,999	farms	179	1.9	146	125
	$1,000	119 839	13.3	99 540	84 010
$1,000,000 or more	farms	87	.9	70	59
	$1,000	275 433	30.7	227 053	151 005
$1,000,000 to $2,499,999	farms	64	.7	53	(NA)
	$1,000	90 039	10.0	77 779	(NA)
$2,500,000 to $4,999,999	farms	13	.1	10	(NA)
	$1,000	42 113	4.7	35 175	(NA)
$5,000,000 or more	farms	10	.1	7	(NA)
	$1,000	143 282	15.9	114 099	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	3 491	37.8	3 286	3 671
	$1,000	173 216	19.3	153 862	124 693
Grains	farms	1 576	17.1	1 740	2 100
	$1,000	67 326	7.5	60 081	57 117
Corn for grain	farms	368	4.0	408	366
	$1,000	13 421	1.5	9 795	6 606
Wheat	farms	645	7.0	657	902
	$1,000	20 131	2.2	15 631	17 363
Soybeans	farms	–	–	–	–
	$1,000	–	–	–	–
Sorghum for grain	farms	9	.1	4	1
	$1,000	133	(Z)	13	(D)
Barley	farms	589	6.4	703	894
	$1,000	20 364	2.3	23 398	22 517
Oats	farms	244	2.6	279	367
	$1,000	1 541	.2	1 257	(D)
Other grains	farms	340	3.7	391	488
	$1,000	11 737	1.3	9 987	9 078
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	2 551	27.6	2 227	2 391
	$1,000	53 345	5.9	35 448	26 420
Vegetables, sweet corn, and melons	farms	23	.2	26	27
	$1,000	158	(Z)	394	94
Fruits, nuts, and berries	farms	8	.1	12	7
	$1,000	20	(Z)	8	3
Nursery and greenhouse crops	farms	64	.7	55	47
	$1,000	4 132	.5	2 637	1 575
Other crops	farms	370	4.0	513	426
	$1,000	48 235	5.4	55 294	39 485
Livestock, poultry, and their products	farms	7 238	78.4	6 908	7 202
	$1,000	725 311	80.7	670 343	552 028
Poultry and poultry products	farms	169	1.8	157	267
	$1,000	237	(Z)	268	148
Dairy products	farms	71	.8	123	174
	$1,000	9 881	1.1	11 168	11 345
Cattle and calves	farms	6 295	68.2	5 866	5 965
	$1,000	607 085	67.6	583 570	473 233
Hogs and pigs	farms	246	2.7	342	407
	$1,000	24 095	2.7	5 415	4 897
Sheep, lambs, and wool	farms	1 161	12.6	1 526	1 600
	$1,000	70 781	7.9	60 207	56 591
Other livestock and livestock products (see text)	farms	1 239	13.4	1 214	1 335
	$1,000	13 232	1.5	9 714	5 814
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	376	4.1	351	(NA)
	$1,000	849	.1	750	(NA)
Average per farm	dollars	2 257	(X)	2 138	(NA)
Value of sales:					
$1 to $499	farms	118	1.3	132	(NA)
	$1,000	(D)	(Z)	(D)	(NA)
$500 to $999	farms	71	.8	77	(NA)
	$1,000	49	(Z)	53	(NA)
$1,000 to $4,999	farms	146	1.6	108	(NA)
	$1,000	317	(Z)	223	(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..	24	.3	19	(NA)
$1,000..	155	(Z)	125	(NA)
$10,000 to $24,999 ..... farms..	15	.2	13	(NA)
$1,000..	233	(Z)	200	(NA)
$25,000 to $49,999 ..... farms..	2	(Z)	1	(NA)
$1,000..	(D)	(Z)	(D)	(NA)
$50,000 or more ..... farms..	–	–	1	(NA)
$1,000..	–	–	(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..	9 229	(X)	8 715	9 206
$1,000..	(X)	690 403	675 225	536 980
Average per farm ..... dollars..	(X)	74 808	77 479	58 329
Farms with expenses of—				
$1 to $4,999	2 130	5 235	1 894	2 179
$5,000 to $9,999	1 342	9 693	1 344	1 614
$10,000 to $24,999	1 935	31 844	1 772	1 959
$25,000 to $49,999	1 255	45 169	1 175	1 195
$50,000 to $99,999	1 099	77 290	1 131	1 050
$100,000 to $249,999	974	147 260	941	841
$250,000 to $499,999	323	109 804	300	250
$500,000 or more	171	264 108	158	118
$500,000 to $999,999	118	80 092	101	(NA)
$1,000,000 to $2,499,999	39	55 848	44	(NA)
$2,500,000 or more	14	128 168	13	(NA)
Livestock and poultry purchased ..... farms..	4 279	(X)	4 060	4 014
$1,000..	(X)	180 847	212 437	145 511
percent of total..	(X)	26.2	31.5	27.1
Farms with expenses of—				
$1 to $999	510	246	586	799
$1,000 to $4,999	1 540	3 784	1 328	1 307
$5,000 to $9,999	712	5 001	684	535
$10,000 to $24,999	714	11 113	678	568
$25,000 to $49,999	382	13 368	287	328
$50,000 to $99,999	215	14 195	221	248
$100,000 to $249,999	112	17 633	168	145
$250,000 or more	94	115 507	108	84
$250,000 to $499,999	49	16 968	59	(NA)
$500,000 to $999,999	27	18 301	23	(NA)
$1,000,000 or more	18	80 239	26	(NA)
Feed for livestock and poultry ..... farms..	6 125	(X)	6 227	5 970
$1,000..	(X)	110 332	89 381	60 555
percent of total..	(X)	16.0	13.2	11.3
Farms with expenses of—				
$1 to $999	1 435	648	1 644	1 860
$1,000 to $4,999	2 172	5 492	2 222	2 295
$5,000 to $9,999	929	6 448	855	694
$10,000 to $24,999	911	14 220	856	684
$25,000 to $49,999	353	12 063	378	264
$50,000 to $99,999	189	12 736	158	108
$100,000 or more	136	58 725	114	65
$100,000 to $249,999	102	14 616	91	(NA)
$250,000 to $499,999	21	6 514	14	(NA)
$500,000 to $999,999	5	3 554	2	(NA)
$1,000,000 or more	8	34 041	7	(NA)
Commercially mixed formula feeds ..... farms..	3 083	(X)	2 213	2 335
$1,000..	(X)	22 823	15 051	10 129
percent of total..	(X)	3.3	2.2	1.9
Farms with expenses of—				
$1 to $999	1 117	440	917	1 165
$1,000 to $4,999	1 131	2 764	721	662
$5,000 to $9,999	401	2 823	240	260
$10,000 to $24,999	260	3 983	205	167
$25,000 to $49,999	111	3 716	87	52
$50,000 to $79,999	32	1 955	22	21
$80,000 or more	31	7 142	21	8
$80,000 to $99,999	9	(D)	3	(NA)
$100,000 to $249,999	18	2 618	15	(NA)
$250,000 to $499,999	2	(D)	2	(NA)
$500,000 or more	2	(D)	1	(NA)

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

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

Item	1997			
	Farms	Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	2 665	(X)	2 635	3 169
$1,000..	(X)	9 555	8 772	7 397
percent of total..	(X)	1.4	1.3	1.4
Farms with expenses of—				
$1 to $499	753	175	813	1 175
$500 to $999	456	314	483	542
$1,000 to $4,999	953	2 216	831	1 000
$5,000 to $9,999	273	1 901	292	310
$10,000 to $24,999	172	2 598	166	124
$25,000 or more	58	2 352	50	18
$25,000 to $49,999	44	1 464	42	(NA)
$50,000 or more	14	888	8	(NA)
Commercial fertilizer ..... farms..	3 337	(X)	2 922	2 904
$1,000..	(X)	24 614	21 444	17 878
percent of total..	(X)	3.6	3.2	3.3
Farms with expenses of—				
$1 to $499	537	138	510	456
$500 to $999	393	283	344	459
$1,000 to $4,999	1 354	3 197	1 057	1 066
$5,000 to $9,999	419	2 877	382	401
$10,000 to $24,999	395	5 997	420	361
$25,000 to $49,999	148	5 070	150	127
$50,000 to $99,999	79	5 318	49	28
$100,000 or more	12	1 734	10	6
Agricultural chemicals ..... farms..	3 501	(X)	3 249	4 029
$1,000..	(X)	11 648	9 491	9 118
percent of total..	(X)	1.7	1.4	1.7
Farms with expenses of—				
$1 to $499	1 557	299	1 436	1 885
$500 to $999	534	366	459	552
$1,000 to $4,999	895	1 971	832	1 110
$5,000 to $9,999	235	1 622	257	273
$10,000 to $24,999	176	2 580	206	163
$25,000 to $49,999	79	2 783	47	37
$50,000 or more	25	2 026	12	9
$50,000 to $99,999	18	(D)	11	(NA)
$100,000 or more	7	(D)	1	(NA)
Petroleum products ..... farms..	8 495	(X)	8 034	8 493
$1,000..	(X)	38 405	36 536	32 490
percent of total..	(X)	5.6	5.4	6.1
Farms with expenses of—				
$1 to $999	2 841	1 114	2 759	2 960
$1,000 to $4,999	3 393	8 764	2 986	3 531
$5,000 to $9,999	1 302	9 037	1 323	1 242
$10,000 to $24,999	789	11 632	793	650
$25,000 to $49,999	129	4 300	139	91
$50,000 or more	41	3 558	34	19
Electricity ..... farms..	6 686	(X)	6 457	6 908
$1,000..	(X)	11 374	10 979	10 576
percent of total..	(X)	1.6	1.6	2.0
Farms with expenses of—				
$1 to $499	2 715	582	2 758	3 203
$500 to $999	1 508	1 039	1 266	1 471
$1,000 to $4,999	2 003	4 053	1 984	1 888
$5,000 to $9,999	262	1 760	260	209
$10,000 to $24,999	165	2 369	152	119
$25,000 or more	33	1 572	37	18
$25,000 to $49,999	27	860	31	(NA)
$50,000 or more	6	712	6	(NA)
Hired farm labor ..... farms..	3 487	(X)	3 416	3 377
$1,000..	(X)	58 236	57 677	50 342
percent of total..	(X)	8.4	8.5	9.4
Farms with expenses of—				
$1 to $999	910	307	982	1 009
$1,000 to $4,999	854	1 819	762	793
$5,000 to $9,999	489	3 392	422	411
$10,000 to $24,999	637	10 171	639	645
$25,000 to $49,999	322	11 006	322	294
$50,000 to $99,999	174	11 614	189	159
$100,000 or more	101	19 927	100	66
$100,000 to $249,999	86	12 284	82	(NA)
$250,000 to $499,999	11	4 214	15	(NA)
$500,000 or more	4	3 430	3	(NA)
Contract labor ..... farms..	1 837	(X)	1 924	2 130
$1,000..	(X)	7 762	8 831	10 061
percent of total..	(X)	1.1	1.3	1.9
Farms with expenses of—				
$1 to $999	685	280	696	809
$1,000 to $4,999	743	1 728	733	793
$5,000 to $9,999	241	1 616	230	250
$10,000 to $24,999	117	1 733	214	225
$25,000 to $49,999	31	932	40	39
$50,000 or more	20	1 473	11	14
$50,000 to $99,999	18	(D)	7	(NA)
$100,000 or more	2	(D)	4	(NA)

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

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

Item	1997 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	7 665	(X)	7 274	7 638
$1,000..	(X)	44 930	42 591	31 561
percent of total..	(X)	6.5	6.3	5.9
Farms with expenses of—				
$1 to $999	2 249	914	1 961	2 644
$1,000 to $4,999	3 031	7 284	3 136	3 112
$5,000 to $9,999	1 223	8 356	1 027	1 068
$10,000 to $24,999	831	11 775	847	655
$25,000 to $49,999	232	7 868	223	119
$50,000 or more	99	8 732	80	40
$50,000 to $99,999	73	4 612	61	(NA)
$100,000 or more	26	4 120	19	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	2 541	(X)	2 390	2 583
$1,000..	(X)	11 172	9 393	7 948
percent of total..	(X)	1.6	1.4	1.5
Farms with expenses of—				
$1 to $999	1 022	427	931	1 226
$1,000 to $4,999	929	2 186	912	934
$5,000 to $9,999	292	1 941	300	248
$10,000 to $24,999	216	3 084	194	144
$25,000 to $49,999	63	2 021	47	19
$50,000 or more	19	1 512	6	12
Interest ..... farms..	4 638	(X)	4 727	5 235
$1,000..	(X)	58 139	53 470	54 696
percent of total..	(X)	8.4	7.9	10.2
Farms with expenses of—				
$1 to $999	727	319	764	1 086
$1,000 to $4,999	1 453	3 643	1 618	1 863
$5,000 to $9,999	897	6 179	853	823
$10,000 to $24,999	949	14 702	955	883
$25,000 to $49,999	405	14 242	366	400
$50,000 to $99,999	161	10 797	135	130
$100,000 or more	46	8 256	36	50
Interest paid on debt:				
Secured by real estate ..... farms..	3 004	(X)	3 228	3 614
$1,000..	(X)	35 367	32 750	36 980
percent of total..	(X)	5.1	4.9	6.9
Farms with expenses of—				
$1 to $999	309	149	442	(NA)
$1,000 to $4,999	1 000	2 529	1 115	(NA)
$5,000 to $9,999	676	4 739	636	(NA)
$10,000 to $24,999	660	10 292	731	(NA)
$25,000 to $49,999	266	8 963	224	(NA)
$50,000 to $99,999	69	4 649	63	(NA)
$100,000 or more	24	4 046	17	(NA)
Not secured by real estate ..... farms..	2 979	(X)	2 941	2 930
$1,000..	(X)	22 772	20 720	17 716
percent of total..	(X)	3.3	3.1	3.3
Farms with expenses of—				
$1 to $999	660	276	691	(NA)
$1,000 to $4,999	1 179	2 900	1 179	(NA)
$5,000 to $9,999	488	3 442	505	(NA)
$10,000 to $24,999	464	6 682	410	(NA)
$25,000 to $49,999	135	4 543	118	(NA)
$50,000 to $99,999	42	2 805	33	(NA)
$100,000 or more	11	2 122	5	(NA)
Cash rent ..... farms..	2 555	(X)	2 632	3 009
$1,000..	(X)	27 468	24 436	25 676
percent of total..	(X)	4.0	3.6	4.8
Farms with expenses of—				
$1 to $499	334	85	421	513
$500 to $999	207	140	225	325
$1,000 to $4,999	881	2 179	866	1 026
$5,000 to $9,999	454	3 110	448	488
$10,000 to $24,999	400	5 988	423	425
$25,000 to $49,999	167	5 516	172	148
$50,000 or more	112	10 450	77	84
Property taxes paid ..... farms..	8 553	(X)	7 941	8 408
$1,000..	(X)	18 907	15 428	15 961
percent of total..	(X)	2.7	2.3	3.0
Farms with expenses of—				
$1 to $499	2 219	527	2 712	2 866
$500 to $999	1 889	1 369	1 694	1 846
$1,000 to $4,999	3 644	7 714	2 820	3 008
$5,000 to $9,999	479	3 217	473	476
$10,000 to $24,999	275	3 733	208	179
$25,000 or more	47	2 347	34	33
All other farm production expenses ..... farms..	8 599	(X)	8 248	8 662
$1,000..	(X)	77 014	74 359	57 211
percent of total..	(X)	11.2	11.0	10.7
Farms with expenses of—				
$1 to $999	2 624	1 042	2 470	3 066
$1,000 to $4,999	3 016	6 987	3 012	3 204
$5,000 to $9,999	1 136	7 563	1 020	1 035
$10,000 to $24,999	1 147	17 696	1 021	900
$25,000 to $49,999	371	12 747	474	268
$50,000 to $99,999	221	14 811	166	122
$100,000 or more	84	16 168	85	67
$100,000 to $249,999	74	10 336	72	(NA)
$250,000 or more	10	5 832	13	(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..	9 229	5 772	3 457	8 715	5 551	3 164
$1,000..	197 249	208 184	–10 935	140 895	149 517	–8 622
Average per farm ..... dollars..	21 373	36 068	–3 163	16 167	26 935	–2 725
Farms with net gains[1] ..... number..	5 115	4 175	940	5 021	4 115	906
$1,000..	242 124	240 153	1 971	176 029	174 080	1 949
Average per farm ..... dollars..	47 336	57 522	2 097	35 059	42 304	2 151
Gain of—						
Less than $1,000	446	144	302	405	111	294
$1,000 to $4,999	1 102	539	563	1 052	523	529
$5,000 to $9,999	717	642	75	789	706	83
$10,000 to $24,999	1 004	1 004	–	1 062	1 062	–
$25,000 to $49,999	731	731	–	765	765	–
$50,000 or more	1 115	1 115	–	948	948	–
Farms with net losses ..... number..	4 114	1 597	2 517	3 694	1 436	2 258
$1,000..	44 875	31 969	12 906	35 134	24 564	10 570
Average per farm ..... dollars..	10 908	20 018	5 127	9 511	17 106	4 681
Loss of—						
Less than $1,000	738	107	631	591	77	514
$1,000 to $4,999	1 511	328	1 183	1 536	466	1 070
$5,000 to $9,999	695	344	351	709	303	406
$10,000 to $24,999	779	475	304	591	360	231
$25,000 to $49,999	253	219	34	185	157	28
$50,000 or more	138	124	14	82	73	9

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

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

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

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1997	2 329	16 898	1 919	13 653
	1992	1 787	18 052	1 453	16 386
Average per farm[1]	1997	(X)	7 255	(X)	7 115
	1992	(X)	10 102	(X)	11 277
1997 farms with receipts of—					
$1 to $999		697	281	522	218
$1,000 to $4,999		826	2 078	730	1 858
$5,000 to $9,999		381	2 627	328	2 268
$10,000 to $24,999		251	3 972	205	3 228
$25,000 to $49,999		115	3 944	87	3 012
$50,000 or more		59	3 995	47	3 069
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	550	8 925	356	6 050
	1992	424	6 307	312	5 153
Average per farm[1]	1997	(X)	16 227	(X)	16 996
	1992	(X)	14 875	(X)	16 517
Other farm-related income, gross before taxes and expenses[2]	1997	2 667	17 148	1 957	13 454
	1992	2 264	15 302	1 576	12 917
Average per farm[1]	1997	(X)	6 430	(X)	6 875
	1992	(X)	6 759	(X)	8 196
1997 farms with receipts of—					
$1 to $999		996	298	668	199
$1,000 to $4,999		851	1 983	615	1 442
$5,000 to $9,999		389	2 632	285	1 927
$10,000 to $24,999		282	4 019	258	3 651
$25,000 to $49,999		98	3 186	98	3 186
$50,000 or more		51	5 031	33	3 049
Customwork and other agricultural services	1997	635	5 811	539	5 557
	1992	648	5 306	488	4 935
Average per farm[1]	1997	(X)	9 152	(X)	10 309
	1992	(X)	8 189	(X)	10 113
1997 farms with receipts of—					
$1 to $999		150	86	102	59
$1,000 to $4,999		178	422	149	364
$5,000 to $9,999		110	724	98	634
$10,000 to $24,999		139	1 840	132	1 761
$25,000 to $49,999		44	1 350	44	1 350
$50,000 or more		14	1 389	14	1 389
Rental of farmland	1997	1 134	7 049	699	4 755
	1992	1 063	6 767	640	5 033
Average per farm[1]	1997	(X)	6 216	(X)	6 802
	1992	(X)	6 366	(X)	7 864
1997 farms with receipts of—					
$1 to $999		219	111	81	48
$1,000 to $4,999		552	1 344	353	877
$5,000 to $9,999		236	1 587	153	1 029
$10,000 to $24,999		84	1 200	77	1 077
$25,000 or more		43	2 806	35	1 724
Sales of forest products, excluding Christmas trees and maple products[3]	1997	95	1 383	90	1 286
	1992	58	642	45	579
Average per farm[1]	1997	(X)	14 555	(X)	14 292
	1992	(X)	11 063	(X)	12 876
1997 farms with receipts of—					
$1 to $999		5	2	5	2
$1,000 to $4,999		29	75	29	75
$5,000 to $9,999		14	86	14	86
$10,000 to $24,999		27	440	22	343
$25,000 or more		20	780	20	780
Other farm-related income sources	1997	1 322	2 906	1 096	1 856
	1992	949	2 587	777	2 370
Average per farm[1]	1997	(X)	2 198	(X)	1 694
	1992	(X)	2 726	(X)	3 050
1997 farms with receipts of—					
$1 to $999		1 020	205	823	190
$1,000 to $4,999		195	370	190	360
$5,000 to $9,999		36	254	27	200
$10,000 to $24,999		47	663	42	593
$25,000 or more		24	1 414	14	514

[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	**121**	**1 293**	**136**	**1 782**
Average per farm[1]	(X)	10 685	(X)	13 101
Farms with loans of—				
$1 to $999	29	15	14	9
$1,000 to $4,999	39	99	40	109
$5,000 to $9,999	17	120	31	236
$10,000 to $19,999	13	185	25	382
$20,000 to $24,999	7	157	5	116
$25,000 to $49,999	12	412	18	623
$50,000 or more	4	304	3	307
Corn	55	516	40	537
Average per farm[1]	(X)	9 384	(X)	13 431
Farms with loans of—				
$1 to $999	14	7	4	2
$1,000 to $9,999	25	116	22	103
$10,000 to $24,999	8	126	7	119
$25,000 or more	8	268	7	313
Wheat	48	727	70	1 106
Average per farm[1]	(X)	15 151	(X)	15 795
Farms with loans of—				
$1 to $999	8	4	4	3
$1,000 to $9,999	20	86	31	176
$10,000 to $24,999	12	207	23	378
$25,000 or more	8	431	12	549
Soybeans	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sorghum, barley, and oats	29	50	21	(D)
Average per farm[1]	(X)	1 708	(X)	(D)
Farms with loans of—				
$1 to $999	14	7	10	5
$1,000 to $9,999	15	43	10	31
$10,000 to $24,999	–	–	1	(D)
$25,000 or more	–	–	–	–
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	–	–	2	(D)
Average per farm[1]	(X)	–	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	1	(D)
$1,000 to $9,999	–	–	1	(D)
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	–	–	14	87
Average per farm[1]	(X)	–	(X)	6 216
Farms with loans of—				
$1 to $999	–	–	2	(D)
$1,000 to $9,999	–	–	11	49
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	1	(D)

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

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

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

All farms		1997	Percent of total in 1997	1992	1987
Farms	number	9 232	100.0	8 716	9 205
Land in farms	acres	34 088 692	100.0	32 876 071	33 595 135
Total cropland	farms	7 122	77.1	6 756	7 237
	acres	2 967 899	8.7	2 842 020	2 838 627
Harvested cropland	farms	6 124	66.3	5 735	6 389
	acres	1 743 631	5.1	1 532 732	1 717 027
Farms by acres harvested:					
1 to 49 acres		1 565	17.0	1 435	1 540
1 to 9 acres		324	3.5	298	323
10 to 19 acres		372	4.0	328	384
20 to 29 acres		287	3.1	297	297
30 to 49 acres		582	6.3	512	536
50 to 99 acres		929	10.1	900	1 004
100 to 199 acres		1 111	12.0	1 126	1 221
200 to 499 acres		1 494	16.2	1 421	1 686
500 to 999 acres		678	7.3	594	653
1,000 acres or more		347	3.8	259	285
1,000 to 1,999 acres		263	2.8	192	222
2,000 acres or more		84	.9	67	63
Cropland used only for pasture or grazing	farms	3 345	36.2	3 280	3 246
	acres	736 852	2.2	721 162	549 782
Other cropland	farms	1 385	15.0	1 646	2 019
	acres	487 416	1.4	588 126	571 818
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	311	3.4	405	525
	acres	94 008	.3	122 073	91 416
Cropland on which all crops failed	farms	221	2.4	488	358
	acres	23 062	.1	77 965	35 050
Cropland in cultivated summer fallow	farms	672	7.3	743	997
	acres	230 780	.7	243 527	311 905
Cropland idle	farms	490	5.3	593	910
	acres	139 566	.4	144 561	133 447
Total woodland	farms	792	8.6	751	796
	acres	747 093	2.2	785 001	682 602
Woodland pastured	farms	661	7.2	644	674
	acres	673 522	2.0	708 798	622 553
Woodland not pastured	farms	201	2.2	163	202
	acres	73 571	.2	76 203	60 049
Pastureland and rangeland other than cropland and woodland pastured	farms	5 968	64.6	5 453	5 467
	acres	30 051 421	88.2	28 946 215	29 624 287
Land in house lots, ponds, roads, wasteland, etc.	farms	4 708	51.0	4 069	5 280
	acres	322 279	.9	302 835	449 619
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	550	(X)	469	234
	acres	229 607	(X)	192 445	101 859

[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	9 232	8 716	34 088 692	32 876 071	1 743 631	1 532 732	1 719 463	1 464 585
Farms by size:								
1 to 9 acres	405	449	1 500	1 468	293	286	496	482
10 to 49 acres	1 157	994	31 543	27 226	10 080	8 866	13 854	11 560
50 to 69 acres	302	257	17 320	14 868	5 639	5 170	7 500	6 771
70 to 99 acres	433	335	35 608	27 360	11 264	9 500	14 403	11 856
100 to 139 acres	395	338	45 565	38 651	14 357	11 670	16 369	14 472
140 to 179 acres	438	426	69 100	67 140	21 901	22 422	26 417	26 058
180 to 219 acres	268	289	53 031	57 648	17 700	18 234	22 617	21 918
220 to 259 acres	219	217	52 190	51 754	16 441	17 648	20 218	19 391
260 to 499 acres	954	1 007	348 200	372 361	112 373	129 407	124 537	137 977
500 to 999 acres	1 069	1 079	754 783	757 941	199 965	206 875	203 795	213 510
1,000 to 1,999 acres	965	880	1 356 930	1 236 778	252 532	206 348	241 596	194 690
2,000 acres or more	2 627	2 445	31 322 922	30 222 876	1 081 086	896 306	1 027 661	805 900
5,000 acres or more	1 437	1 422	27 621 846	27 007 045	691 636	574 446	720 592	560 923
Farms with harvested cropland	6 124	5 735	23 879 535	22 114 087	1 743 631	1 532 732	1 638 318	1 405 548
Farms by size:								
1 to 9 acres	94	80	454	399	293	286	280	270
10 to 49 acres	609	534	17 065	15 236	10 080	8 866	10 035	8 573
50 to 69 acres	175	165	10 052	9 673	5 639	5 170	5 990	5 645
70 to 99 acres	259	230	21 315	18 807	11 264	9 500	11 770	10 456
100 to 139 acres	238	186	27 521	21 349	14 357	11 670	14 515	12 702
140 to 179 acres	279	287	44 032	45 367	21 901	22 422	23 678	24 279
180 to 219 acres	181	189	35 782	37 781	17 700	18 234	20 538	20 184
220 to 259 acres	158	157	37 680	37 320	16 441	17 648	18 157	17 519
260 to 499 acres	688	752	252 534	280 175	112 373	129 407	119 298	133 388
500 to 999 acres	768	767	546 337	539 750	199 965	206 875	195 997	204 691
1,000 to 1,999 acres	719	662	1 017 088	934 065	252 532	206 348	232 273	188 679
2,000 acres or more	1 956	1 726	21 869 675	20 174 165	1 081 086	896 306	985 787	779 162
5,000 acres or more	1 044	967	19 034 787	17 776 582	691 636	574 446	691 107	537 256
Farms with irrigated land	5 306	5 076	18 963 024	17 954 505	1 309 288	1 208 497	1 719 463	1 464 585
Farms by size:								
1 to 9 acres	126	125	665	616	247	255	496	482
10 to 49 acres	737	637	19 656	17 288	8 466	7 406	13 854	11 560
50 to 69 acres	206	180	11 909	10 476	5 171	4 707	7 500	6 771
70 to 99 acres	271	245	22 367	20 004	9 469	8 446	14 403	11 856
100 to 139 acres	234	205	26 951	23 520	12 206	10 596	16 369	14 472
140 to 179 acres	281	288	44 308	45 456	19 528	20 371	26 417	26 058
180 to 219 acres	183	187	36 198	37 311	16 363	16 932	22 617	21 918
220 to 259 acres	151	146	35 977	34 769	14 617	15 610	20 218	19 391
260 to 499 acres	629	687	229 279	254 823	100 142	117 681	124 537	137 977
500 to 999 acres	626	668	440 619	468 301	169 672	186 015	203 795	213 510
1,000 to 1,999 acres	538	496	757 504	687 118	189 907	164 708	241 596	194 690
2,000 acres or more	1 324	1 212	17 337 591	16 354 823	763 500	655 770	1 027 661	805 900
5,000 acres or more	737	715	15 511 806	14 791 131	511 420	438 942	720 592	560 923

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

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

Farms with irrigation		1997	1992	1987
Farms	number	5 306	5 076	5 221
Proportion of farms	percent	57.5	58.2	56.7
Irrigated land	acres	1 719 463	1 464 585	1 517 891
Average per farm	acres	324	289	291
Acres irrigated:				
1 to 9 acres	farms	348	324	335
	acres	1 684	1 587	1 669
10 to 49 acres	farms	1 167	1 070	1 071
	acres	30 602	27 506	27 266
50 to 99 acres	farms	817	784	847
	acres	57 287	54 462	59 726
100 to 199 acres	farms	943	957	925
	acres	129 416	131 107	127 944

Farms with irrigation		1997	1992	1987
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	1 141	1 185	1 258
	acres	357 028	365 205	384 474
500 to 999 acres	farms	535	487	500
	acres	363 012	335 055	332 409
1,000 acres or more	farms	355	269	285
	acres	780 434	549 663	584 403
Irrigated land use:				
Harvested cropland	farms	4 603	4 499	4 679
	acres	1 160 166	1 099 037	1 132 266
Pastureland and other land	farms	2 522	2 132	2 234
	acres	559 297	365 548	385 625
Land in irrigated farms	acres	18 963 024	17 954 505	18 206 639
Cropland	acres	1 964 296	1 902 316	1 862 168
Harvested cropland	acres	1 309 288	1 208 497	1 258 750

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..	9 232	8 716	5 306	5 076	3 964	3 890	3 926	3 640
Land in farms ..... acres..	34 088 692	32 876 071	18 963 024	17 954 505	13 746 052	14 112 427	15 125 668	14 921 566
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	808 346	601 437	966 076	689 001	966 786	728 288	596 047	476 491
Average per acre ..... dollars..	222	159	277	196	287	199	156	115
Irrigated land ..... acres..	1 719 463	1 464 585	1 719 463	1 464 585	1 433 844	1 262 919	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	7 122	6 756	5 030	4 901	3 964	3 890	2 092	1 855
acres..	2 967 899	2 842 020	1 964 296	1 902 316	1 441 934	1 452 484	1 003 603	939 704
Harvested cropland ..... farms..	6 124	5 735	4 640	4 521	3 964	3 890	1 484	1 214
acres..	1 743 631	1 532 732	1 309 288	1 208 497	1 001 645	973 856	434 343	324 235
Pastureland, excluding woodland pastured ..... farms..	7 889	7 374	4 558	4 261	3 308	3 174	3 331	3 113
acres..	30 788 273	29 667 377	16 848 992	15 915 357	12 148 918	12 504 123	13 939 281	13 752 020
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	469	186	195	95	112	364	274
acres..	229 607	192 445	60 091	67 573	25 548	34 419	169 516	124 872
Owned and rented land in farms:								
Owned land in farms ..... farms..	8 118	7 487	4 810	4 506	3 606	3 458	3 308	2 981
acres..	20 915 358	19 626 460	12 189 908	11 470 360	9 033 357	9 178 800	8 725 450	8 156 100
Rented or leased land in farms ..... farms..	4 500	4 665	2 570	2 710	1 890	2 045	1 930	1 955
acres..	13 173 334	13 249 611	6 773 116	6 484 145	4 712 695	4 933 627	6 400 218	6 765 466
Market value of agricultural products sold ..... $1,000..	898 527	824 205	623 380	576 036	494 627	470 588	275 147	248 169
Average per farm ..... dollars..	97 327	94 562	117 486	113 482	124 780	120 974	70 083	68 178
Crops, including nursery and greenhouse crops ..... farms..	3 491	3 286	2 725	2 647	2 327	2 279	766	639
$1,000..	173 216	153 862	156 443	140 819	131 437	124 255	16 773	13 044
Livestock, poultry, and their products ..... farms..	7 238	6 908	4 100	3 932	2 997	2 939	3 138	2 976
$1,000..	725 311	670 343	466 937	435 217	363 191	346 333	258 374	235 126
Total farm production expenses[1] ..... $1,000..	690 403	675 225	471 894	466 700	370 177	381 195	218 508	208 525
Average per farm ..... dollars..	74 808	77 479	89 121	91 081	92 776	98 120	55 544	58 069
Livestock and poultry purchased ..... farms..	4 279	4 060	2 462	2 444	1 849	1 814	1 817	1 616
$1,000..	180 847	212 437	117 093	133 791	98 261	110 971	63 754	78 646
Feed for livestock and poultry ..... farms..	6 125	6 227	3 563	3 506	2 574	2 533	2 562	2 721
$1,000..	110 332	89 381	62 252	52 829	47 746	42 318	48 080	36 552
Seeds, bulbs, plants, and trees ..... farms..	2 665	2 635	2 069	2 109	1 662	1 771	596	526
$1,000..	9 555	8 772	8 773	8 092	6 999	6 868	782	680
Commercial fertilizer ..... farms..	3 337	2 922	2 979	2 662	2 532	2 249	358	260
$1,000..	24 614	21 444	23 020	20 491	19 633	18 387	1 594	953
Agricultural chemicals ..... farms..	3 501	3 249	2 491	2 317	2 002	1 865	1 010	932
$1,000..	11 648	9 491	9 551	7 658	7 960	6 834	2 097	1 833
Petroleum products ..... farms..	8 495	8 034	4 987	4 805	3 783	3 659	3 508	3 229
$1,000..	38 405	36 536	26 280	26 102	20 271	21 180	12 125	10 434
Electricity ..... farms..	6 686	6 457	3 995	3 907	3 083	2 945	2 691	2 550
$1,000..	11 374	10 979	8 450	8 112	5 787	6 155	2 924	2 867
Hired farm labor ..... farms..	3 487	3 416	2 332	2 387	1 790	1 905	1 155	1 029
$1,000..	58 236	57 677	45 680	46 541	34 338	37 441	12 556	11 137
Contract labor ..... farms..	1 837	1 924	1 210	1 335	942	1 092	627	589
$1,000..	7 762	8 831	5 796	6 804	4 813	5 932	1 966	2 027
Repairs and maintenance ..... farms..	7 665	7 274	4 575	4 428	3 521	3 421	3 090	2 846
$1,000..	44 930	42 591	32 035	31 425	24 379	25 490	12 895	11 167
Customwork, machine hire, and rental of machinery and equipment ..... farms..	2 541	2 390	1 909	1 747	1 519	1 456	632	643
$1,000..	11 172	9 393	8 318	6 975	6 433	5 579	2 854	2 418
Interest ..... farms..	4 638	4 727	2 809	3 004	2 145	2 341	1 829	1 723
$1,000..	58 139	53 470	39 161	37 758	28 968	29 337	18 978	15 712
Cash rent ..... farms..	2 555	2 632	1 591	1 540	1 183	1 212	964	1 092
$1,000..	27 468	24 436	19 346	16 689	14 668	13 108	8 122	7 747
Property taxes paid ..... farms..	8 553	7 941	4 999	4 822	3 808	3 676	3 554	3 119
$1,000..	18 907	15 428	13 136	11 520	9 918	9 393	5 770	3 908
All other farm production expenses ..... farms..	8 599	8 248	5 043	4 919	3 847	3 777	3 556	3 329
$1,000..	77 014	74 359	53 001	51 914	40 005	42 202	24 013	22 445
Commodity Credit Corporation loans[2] ..... farms..	121	136	92	76	70	44	29	60
$1,000..	1 293	1 782	958	1 112	599	534	335	670
Government payments received ..... farms..	2 329	1 787	1 276	939	970	696	1 053	848
$1,000..	16 898	18 052	6 698	8 048	3 929	4 960	10 200	10 004
Other farm-related income[1] ..... farms..	2 667	2 264	1 625	1 450	1 207	1 068	1 042	814
$1,000..	17 148	15 302	10 011	10 710	6 632	7 886	7 137	4 592
Estimated market value of all machinery and equipment[1] ..... farms..	9 229	8 691	5 295	5 104	3 990	3 866	3 934	3 587
$1,000..	564 454	468 114	376 276	333 409	280 239	268 753	188 178	134 705
Average per farm ..... dollars..	61 161	53 862	71 062	65 323	70 235	69 517	47 834	37 554
Livestock inventory:								
Cattle and calves ..... farms..	6 370	5 839	3 677	3 399	2 739	2 576	2 693	2 440
number..	1 690 264	1 424 002	1 150 324	973 575	858 820	788 215	539 940	450 427
Milk cows ..... farms..	337	523	200	338	143	242	137	185
number..	6 254	7 596	5 675	6 767	4 448	4 542	579	829
Hogs and pigs ..... farms..	296	379	156	206	110	147	140	173
number..	91 135	39 128	4 881	12 250	3 069	9 706	86 254	26 878
Sheep and lambs ..... farms..	1 112	1 462	615	805	463	609	497	657
number..	713 096	921 133	433 353	498 173	353 377	393 071	279 743	422 960

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

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

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

Value of land and buildings	1997		1992	1987
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms	9 229	(X)	8 715	9 206
$1,000	(X)	7 460 223	5 241 521	4 909 412
Average per farm ..... dollars	(X)	808 346	601 437	533 284
Average per acre ..... dollars	(X)	222	159	147
Farms by value group:				
$1 to $39,999	632	11 356	980	1 434
$40,000 to $69,999	582	30 662	815	823
$70,000 to $99,999	601	49 995	626	833
$100,000 to $149,999	971	114 894	1 096	1 102
$150,000 to $199,999	713	118 229	649	823
$200,000 to $499,999	2 470	760 600	2 185	2 002
$500,000 to $999,999	1 379	945 929	1 121	1 164
$1,000,000 to $1,999,999	1 040	1 393 750	759	593
$2,000,000 to $4,999,999	657	1 889 234	378	324
$5,000,000 or more	184	2 145 574	106	108

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	9 229	564 454	8 691	468 114
Average per farm[1]	(X)	61 161	(X)	53 862
By value group:				
$1 to $4,999	639	1 846	766	2 093
$5,000 to $9,999	890	6 079	975	7 208
$10,000 to $19,999	1 618	21 644	1 747	22 648
$20,000 to $29,999	1 374	31 699	1 187	27 272
$30,000 to $49,999	1 331	48 807	1 216	44 563
$50,000 to $69,999	967	55 010	776	43 303
$70,000 to $99,999	770	61 256	596	48 174
$100,000 to $199,999	1 069	142 558	949	123 668
$200,000 to $499,999	500	140 924	425	111 594
$500,000 to $999,999	59	36 552	47	29 020
$1,000,000 or more	12	18 079	7	8 572

[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	8 666	24 805	3 529	4 737	7 744	20 068	8 180	22 307	4 878
2 or 3	3 786	8 926	654	1 405	3 281	7 674	3 380	8 119	1 675
4 or more	2 289	13 288	108	565	1 688	9 619	1 907	11 295	620
Wheel tractors	7 746	19 006	978	1 272	7 393	17 734	7 281	18 998	1 667
2 or 3	3 510	8 270	182	399	3 339	7 865	3 146	7 521	596
4 or more	1 571	8 071	22	99	1 431	7 246	1 702	9 044	208
Less than 40 horsepower (PTO)	3 732	5 634	197	214	3 578	5 420	3 999	6 387	281
40 horsepower (PTO) or more	6 419	13 372	840	1 058	6 020	12 314	5 649	12 611	1 386
40 to 99 horsepower (PTO)	5 404	8 943	586	672	5 062	8 271	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	2 729	4 429	314	386	2 573	4 043	(NA)	(NA)	(NA)
Grain and bean combines	1 173	1 429	33	40	1 151	1 389	1 415	1 744	63
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	3 570	4 178	524	589	3 174	3 589	3 460	4 006	505
Pickup balers	4 067	5 244	733	804	3 561	4 440	3 978	4 936	892

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..	8 495	(X)	8 034	8 493
$1,000..	(X)	38 405	36 536	32 490
Average per farm ..... dollars..	(X)	4 521	4 548	3 825
Gasoline and gasohol ..... farms..	7 737	(X)	7 464	7 995
$1,000..	(X)	18 243	18 175	17 020
Average per farm ..... dollars..	(X)	2 358	2 435	2 129
Farms with expenses of—				
$1 to $499	1 935	432	1 817	2 066
$500 to $999	1 329	850	1 214	1 337
$1,000 to $1,999	1 538	2 038	1 345	1 701
$2,000 to $4,999	1 935	5 696	2 057	2 072
$5,000 to $9,999	775	5 075	749	635
$10,000 to $24,999	196	2 680	257	167
$25,000 or more	29	1 473	25	17
Diesel fuel ..... farms..	6 037	(X)	5 240	5 257
$1,000..	(X)	13 978	12 878	10 540
Average per farm ..... dollars..	(X)	2 315	2 458	2 005
Farms with expenses of—				
$1 to $499	2 031	395	1 670	1 798
$500 to $999	1 014	670	817	963
$1,000 to $1,999	974	1 325	846	891
$2,000 to $4,999	1 316	3 950	1 189	1 031
$5,000 to $9,999	411	2 736	452	436
$10,000 to $24,999	259	3 464	231	120
$25,000 or more	32	1 438	35	18
Natural gas ..... farms..	462	(X)	433	530
$1,000..	(X)	854	714	695
Average per farm ..... dollars..	(X)	1 848	1 648	1 311
Farms with expenses of—				
$1 to $99	8	(Z)	48	37
$100 to $499	122	23	65	147
$500 to $999	83	53	106	173
$1,000 to $1,999	119	153	94	73
$2,000 to $4,999	88	257	100	80
$5,000 to $9,999	31	205	11	15
$10,000 or more	11	162	9	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	(X)	6 570	6 907
$1,000..	(X)	5 330	4 770	4 235
Average per farm ..... dollars..	(X)	772	726	613
Farms with expenses of—				
$1 to $99	1 618	80	1 504	1 801
$100 to $499	2 669	621	2 570	2 905
$500 to $999	1 206	796	1 108	1 033
$1,000 to $1,999	832	1 088	796	705
$2,000 to $4,999	431	1 262	446	365
$5,000 to $9,999	108	699	117	78
$10,000 or more	44	785	29	20

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..	4 701	4 409	4 850
Commercial fertilizer ..... farms..	3 337	2 922	2 904
acres on which used..	781 543	692 246	655 910
$1,000..	24 614	21 444	17 878
Agricultural chemicals ..... farms..	3 501	3 249	4 029
$1,000..	11 648	9 491	9 118
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	885	889	1 128
acres on which used..	158 887	168 846	209 987
Nematodes in crops ..... farms..	155	192	203
acres on which used..	22 365	27 146	37 251
Diseases in crops and orchards ..... farms..	94	89	101
acres on which used..	21 249	11 044	17 351
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	2 608	3 003
acres on which used..	476 387	432 141	539 534
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	43	68
acres on which used..	8 890	5 232	11 080

[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	9 232	8 716	9 205	112	113	103
	acres	34 088 692	32 876 071	33 595 135	(D)	2 117 488	1 975 942
Harvested cropland	farms	6 124	5 735	6 389	81	81	80
	acres	1 743 631	1 532 732	1 717 027	16 606	18 443	17 012
Full owners	farms	4 732	4 051	4 494	37	43	37
	acres	7 554 279	7 002 910	6 440 440	(D)	(D)	1 542 199
Harvested cropland	farms	2 864	2 460	2 793	17	24	24
	acres	502 656	409 979	435 626	2 511	2 449	2 356
Part owners	farms	3 386	3 436	3 473	58	55	42
	acres	22 896 175	22 204 960	22 998 426	399 648	566 549	70 202
Harvested cropland	farms	2 651	2 598	2 808	51	47	34
	acres	1 069 426	950 096	1 057 582	11 407	13 650	8 555
Tenants	farms	1 114	1 229	1 238	17	15	24
	acres	3 638 238	3 668 201	4 156 269	22 423	(D)	363 541
Harvested cropland	farms	609	677	788	13	10	22
	acres	171 549	172 657	223 819	2 688	2 344	6 101
Percent of tenancy	percent	12.1	14.1	13.4	15.2	13.3	23.3
Operators by place of residence:							
On farm operated		6 886	6 500	6 945	93	83	87
Not on farm operated		1 703	1 665	1 678	12	25	8
Not reported		643	551	582	7	5	8
Operators by principal occupation:							
Farming		5 583	5 612	5 953	68	76	69
Other		3 649	3 104	3 252	44	37	34
Operators by days worked off farm:							
None		3 956	3 935	3 932	45	55	46
Any		4 722	4 251	4 674	60	51	54
1 to 49 days		646	667	800	4	6	7
50 to 99 days		290	297	317	4	2	3
100 to 149 days		339	322	363	2	2	9
150 to 199 days		676	530	554	10	5	8
200 days or more		2 771	2 435	2 640	40	36	27
Not reported		554	530	599	7	7	3
Operators by years on present farm:							
2 years or less		560	512	553	3	7	10
3 or 4 years		760	662	627	13	19	5
5 to 9 years		1 534	1 232	1 541	20	13	19
10 years or more		5 022	5 120	5 000	61	58	50
Average years on present farm		18.8	19.1	18.5	16.6	16.0	16.2
Not reported		1 356	1 190	1 484	15	16	19
Operators by age group:							
Under 25 years		63	111	135	1	2	1
25 to 34 years		509	624	1 034	5	10	8
35 to 44 years		1 890	1 905	1 972	24	29	31
45 to 49 years		1 258	1 031	930	19	22	19
50 to 54 years		1 143	966	972	21	10	11
55 to 59 years		1 055	945	1 083	16	12	8
60 to 64 years		931	986	1 029	10	12	14
65 to 69 years		876	817	875	6	12	5
70 years and over		1 507	1 331	1 175	10	4	6
Average age		54.4	53.4	52.0	51.9	49.4	49.0
Operators by sex:							
Male	farms	8 331	7 922	8 476	98	99	97
	acres	31 633 410	30 774 140	32 027 770	(D)	2 100 028	1 971 420
Female	farms	901	794	729	14	14	6
	acres	2 455 282	2 101 931	1 567 365	4 983	17 460	4 522
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	131	97	72	5	28	17
	acres	440 079	344 696	150 118	1 480	99 280	11 881
Operators not of Spanish, Hispanic, or Latino origin	farms	7 832	6 385	6 274	92	61	55
Spanish, Hispanic, or Latino origin not reported	farms	1 269	2 234	2 859	15	24	31
Type of organization:							
Individual or family (sole proprietorship)	farms	7 157	6 781	7 284	98	94	83
	acres	13 993 845	14 543 592	13 808 983	77 599	56 010	59 458
Partnership	farms	963	976	937	6	8	11
	acres	6 006 798	4 871 225	5 133 283	2 609	(D)	18 212
Corporation	farms	929	840	858	1	3	2
	acres	10 404 696	9 236 561	10 538 138	(D)	3 965	(D)
Family held:							
More than 10 stockholders	farms	33	29	24	–	–	–
	acres	1 443 694	752 810	776 719	–	–	–
10 or less stockholders	farms	838	759	793	1	3	2
	acres	8 258 757	7 755 122	8 733 020	(D)	3 965	(D)
Other than family held:							
More than 10 stockholders	farms	9	8	5	–	–	–
	acres	150 756	354 321	417 449	–	–	–
10 or less stockholders	farms	49	44	36	–	–	–
	acres	551 489	374 308	610 950	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms	183	119	126	7	8	7
	acres	3 683 353	4 224 693	4 114 731	(D)	(D)	(D)

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

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

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	112	3	104	5	–	901	8 331	131
1992..	113	7	72	9	25	794	7 922	97
Land in farms ..... acres, 1997..	(D)	(D)	(D)	3 601	–	2 455 282	31 633 410	440 079
1992..	2 117 488	(D)	(D)	7 893	(D)	2 101 931	30 774 140	344 696
Harvested cropland ..... farms, 1997..	81	–	77	4	–	475	5 649	88
1992..	81	2	58	9	12	420	5 315	65
acres, 1997..	16 606	–	14 727	1 879	–	95 059	1 648 572	24 190
1992..	18 443	(D)	11 610	3 639	(D)	81 132	1 451 600	18 899
1997 FARMS BY SIZE								
1 to 9 acres	5	2	3	–	–	58	347	14
10 to 49 acres	15	–	15	–	–	145	1 012	18
50 to 139 acres	8	–	8	–	–	107	1 023	12
140 to 219 acres	13	–	13	–	–	85	621	7
220 to 499 acres	24	1	22	1	–	115	1 058	10
500 acres or more	47	–	43	4	–	391	4 270	70
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	95	3	90	2	–	814	7 304	111
acres..	(D)	(D)	(D)	(D)	–	1 538 323	19 377 035	173 645
Rented or leased land in farms ..... farms..	75	1	69	5	–	342	4 158	72
acres..	381 924	(D)	378 443	(D)	–	916 959	12 256 375	266 434
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	37	2	35	–	–	559	4 173	59
1992..	43	6	24	1	12	444	3 607	36
acres, 1997..	(D)	(D)	(D)	–	–	492 181	7 062 098	36 143
1992..	(D)	517	(D)	(D)	1 498	523 115	6 479 795	62 740
Part owners ..... farms, 1997..	58	1	55	2	–	255	3 131	52
1992..	55	1	41	4	9	248	3 188	39
acres, 1997..	399 648	(D)	397 312	(D)	–	1 642 096	21 254 079	315 468
1992..	566 549	(D)	(D)	6 029	(D)	1 396 462	20 808 498	187 168
Tenants ..... farms, 1997..	17	–	14	3	–	87	1 027	20
1992..	15	–	7	4	4	102	1 127	22
acres, 1997..	22 423	–	(D)	(D)	–	321 005	3 317 233	88 468
1992..	(D)	–	6 384	(D)	(D)	182 354	3 485 847	94 788
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	98	3	92	3	–	713	6 444	108
Partnership	6	–	5	1	–	94	869	13
Family held corporation	1	–	–	1	–	60	811	8
Other than family held corporation	–	–	–	–	–	5	53	–
Other—cooperative, estate or trust, institutional, etc.	7	–	7	–	–	29	154	2
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	112	3	104	5	–	901	8 331	131
$1,000..	5 987	(D)	4 892	(D)	–	40 012	858 515	12 519
Crops, including nursery and greenhouse crops ..... farms..	34	–	31	3	–	233	3 258	51
$1,000..	1 357	–	(D)	(D)	–	5 313	167 904	6 075
Livestock, poultry, and their products ..... farms..	91	3	86	2	–	694	6 544	110
$1,000..	4 630	(D)	(D)	(D)	–	34 699	690 611	6 444
Farms by value of sales:								
Less than $1,000	14	–	14	–	–	163	891	7
$1,000 to $2,499	6	–	6	–	–	85	570	13
$2,500 to $9,999	22	3	18	1	–	208	1 535	25
$10,000 to $19,999	18	–	18	–	–	108	994	17
$20,000 to $24,999	5	–	5	–	–	33	335	9
$25,000 or more	47	–	43	4	–	304	4 006	60
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3	–	2	1	–	47	636	5
Vegetable and melon farming (1112)	–	–	–	–	–	–	8	–
Fruit and tree nut farming (1113)	–	–	–	–	–	1	3	–
Greenhouse, nursery, and floriculture production (1114)	1	–	1	–	–	15	46	5
Other crop farming (1119)	10	–	8	2	–	105	1 376	21
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	10	–	8	2	–	105	1 376	21
Beef cattle ranching and farming (112111)	81	–	80	1	–	471	4 765	68
Cattle feedlots (112112)	2	–	2	–	–	16	142	2
Dairy cattle and milk production (11212)	–	–	–	–	–	4	55	–
Hog and pig farming (1122)	–	–	–	–	–	8	66	4
Poultry and egg production (1123)	–	–	–	–	–	2	30	–
Sheep and goat farming (1124)	4	1	2	1	–	78	416	17
Animal aquaculture and other animal production (1125, 1129)	11	2	9	–	–	154	788	9

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	93	3	86	4	–	667	6 219	99
Not on farm operated	12	–	11	1	–	179	1 524	31
Not reported	7	–	7	–	–	55	588	1
Operators by principal occupation:								
Farming	68	1	63	4	–	542	5 041	79
Other	44	2	41	1	–	359	3 290	52
Operators by days worked off farm:								
None	45	1	41	3	–	468	3 488	50
Any	60	2	56	2	–	385	4 337	78
1 to 99 days	8	–	7	1	–	76	860	15
100 to 199 days	12	–	12	–	–	82	933	19
200 days or more	40	2	37	1	–	227	2 544	44
Not reported	7	–	7	–	–	48	506	3
Operators by years on present farm:								
2 years or less	3	–	3	–	–	54	506	11
3 or 4 years	13	2	10	1	–	83	677	17
5 to 9 years	20	1	19	–	–	134	1 400	29
10 years or more	61	–	58	3	–	484	4 538	65
Average years on present farm	16.6	5.0	17.1	15.3	–	20.7	18.6	15.2
Not reported	15	–	14	1	–	146	1 210	9
Operators by age group:								
Under 25 years	1	–	1	–	–	11	52	1
25 to 34 years	5	–	5	–	–	48	461	4
35 to 44 years	24	–	24	–	–	168	1 722	40
45 to 54 years	40	3	35	2	–	190	2 211	32
55 to 59 years	16	–	16	–	–	80	975	14
60 to 64 years	10	–	10	–	–	79	852	13
65 to 69 years	6	–	6	–	–	100	776	4
70 years and over	10	–	7	3	–	225	1 282	23
Average age	51.9	49.7	51.4	63.8	–	57.0	54.2	53.3
Operators by sex:								
Male	98	3	90	5	–	(X)	8 331	119
Female	14	–	14	–	–	901	(X)	12
Operators of Spanish, Hispanic, or Latino origin (see text)	5	–	5	–	–	12	119	131
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans ... farms	1	–	–	1	–	2	119	2
... $1,000	(D)	–	–	(D)	–	(D)	(D)	(D)
Government payments received ... farms	13	–	11	2	–	161	2 168	31
... $1,000	36	–	(D)	(D)	–	1 280	15 618	147

[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	**9 232**	**34 088 692**	**1 743 631**	**808 346**	**61 161**	**898 527**	**173 216**	**725 311**
Crop production (111)	2 237	4 718 498	599 067	643 410	77 644	163 423	138 349	25 074
Oilseed and grain farming (1111)	683	1 863 175	252 329	623 524	87 937	42 238	36 802	5 436
Soybean farming (11111)	–	–	–	–	–	–	–	–
Oilseed (except soybean) farming (11112)	–	–	–	–	–	–	–	–
Dry pea and bean farming (11113)	38	10 473	5 795	281 369	67 077	1 840	1 717	122
Wheat farming (11114)	226	451 957	141 603	623 247	103 689	14 499	12 775	1 725
Corn farming (11115)	71	74 991	22 636	613 143	79 362	6 051	5 049	1 002
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	348	1 325 754	82 295	641 187	79 379	19 848	17 261	2 587
Vegetable and melon farming (11121)	8	6 846	4 549	939 833	208 113	(D)	(D)	(D)
Potato farming (111211)	3	6 811	4 536	1 779 667	413 226	(D)	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	5	35	13	100 000	3 000	33	33	–
Fruit and tree nut farming (1113)	4	32	7	150 000	47 200	(D)	(D)	(D)
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	4	32	7	150 000	47 200	(D)	(D)	(D)
Apple orchards (111331)	1	(D)	(D)	150 000	47 200	–	–	–
Grape vineyards (111332)	–	–	–	–	–	–	–	–
Strawberry farming (111333)	–	–	–	–	–	–	–	–
Berry (except strawberry) farming (111334)	1	(D)	(D)	–	–	(D)	(D)	–
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	2	(D)	(D)	–	–	(D)	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	61	2 736	676	174 211	28 021	4 244	4 159	85
Food crops grown under cover (11141)	2	(D)	(D)	360 000	18 188	(D)	(D)	–
Nursery and floriculture production (11142)	59	(D)	(D)	119 162	30 935	(D)	(D)	85
Nursery and tree production (111421)	29	2 346	575	150 833	47 667	1 741	(D)	(D)
Floriculture production (111422)	30	(D)	(D)	106 981	24 500	(D)	(D)	(D)
Other crop farming (1119)	1 481	2 845 709	341 506	677 393	74 869	114 933	95 474	19 460
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	1 138	1 056 405	185 065	398 430	44 444	33 095	25 984	7 110
All other crop farming (11199)	343	1 789 304	156 441	1 620 637	177 746	81 839	69 489	12 349
Animal production (112)	6 995	29 370 194	1 144 564	858 287	56 170	735 104	34 868	700 236
Cattle ranching and farming (1121)	5 453	25 366 713	1 082 308	952 816	61 671	628 128	31 888	596 240
Beef cattle ranching and farming, including feedlots (11211)	5 394	25 285 730	1 063 142	954 052	61 193	615 578	30 516	585 061
Beef cattle ranching and farming (112111)	5 236	24 715 911	1 022 355	957 955	60 200	509 653	26 315	483 338
Cattle feedlots (112112)	158	569 819	40 787	835 945	91 250	105 925	4 201	101 724
Dairy cattle and milk production (11212)	59	80 983	19 166	838 261	106 020	12 550	1 372	11 179
Hog and pig farming (1122)	74	10 751	1 109	194 316	27 436	23 707	39	23 668
Poultry and egg production (1123)	32	44 737	961	487 899	26 519	191	(D)	(D)
Chicken egg production (11231)	11	2 141	(D)	500 000	23 735	8	(D)	(D)
Broilers and other meat-type chicken production (11232)	1	(D)	–	17 000	42 000	(D)	–	(D)
Turkey production (11233)	2	(D)	–	80 000	14 200	(D)	–	(D)
Poultry hatcheries (11234)	1	(D)	–	–	–	(D)	–	(D)
Other poultry production (11239)	17	(D)	(D)	927 547	23 550	178	(D)	(D)
Sheep and goat farming (1124)	494	3 387 941	46 487	971 673	53 465	70 679	2 255	68 424
Sheep farming (11241)	476	3 380 480	46 050	973 773	53 528	70 421	(D)	(D)
Goat farming (11242)	18	7 461	437	(D)	(D)	258	(D)	(D)
Animal aquaculture (1125)	9	169	(D)	184 388	8 625	272	(D)	(D)
Other animal production (1129)	933	559 883	(D)	290 696	27 176	12 127	683	11 443
Apiculture (11291)	38	(D)	207	64 403	44 061	(D)	(D)	(D)
Horse and other equine production (11292)	833	394 053	9 238	280 519	24 350	3 656	(D)	(D)
Fur-bearing animal and rabbit production (11293)	3	(D)	(D)	–	–	(D)	–	(D)
All other animal production (11299)	59	164 491	4 215	544 807	49 908	6 869	592	6 278

[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..	3	24	36
Land in farms[2] ..... acres..	(D)	1 415 011	3 895 009
Average size of farm ..... acres..	(D)	58 959	108 195
Estimated market value of land and buildings[2 3] ..... $1,000..	(D)	104 124	355 099
Average per farm ..... dollars..	(D)	4 338 514	9 863 853
Average per acre ..... dollars..	(D)	74	91
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	771	1 441	2 440
Land in farms according to use:[2]			
Total cropland ..... farms..	3	11	16
acres..	(D)	4 448	17 905
Harvested cropland ..... farms..	3	9	14
acres..	1 447	2 131	6 560
Cropland used only for pasture or grazing ..... farms..	–	4	6
acres..	–	(D)	(D)
Other cropland ..... farms..	1	3	5
acres..	(D)	(D)	(D)
Total woodland ..... farms..	1	1	6
acres..	(D)	(D)	(D)
Woodland pastured ..... farms..	1	1	4
acres..	(D)	(D)	(D)
Woodland not pastured ..... farms..	–	–	3
acres..	–	–	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	2	22	34
acres..	(D)	1 409 314	3 630 715
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2	8	13
acres..	(D)	(D)	(D)
Irrigated land ..... farms..	3	11	17
acres..	1 447	4 377	11 635
Market value of agricultural products sold[2] . $1,000..	(D)	674	2 368
Average per farm ..... dollars..	(D)	28 071	65 789
Crops, including nursery and greenhouse crops..... $1,000..	(D)	96	601
Livestock, poultry, and their products .... $1,000..	(D)	578	1 768
Total farm production expenses[2 3] ..... $1,000..	190	1 361	2 998
Average per farm ..... dollars..	63 379	56 727	83 265
Government payments received[2] ..... farms..	2	3	3
$1,000..	(D)	(D)	(D)
Average per farm ..... dollars..	(D)	(D)	(D)
Other farm-related income[2 3] ..... farms..	–	1	3
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Tenure of operator:			
Full owners	2	11	18
Part owners	1	11	15
Tenants	–	2	3
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	1	1	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	–	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	2	3	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	3	(NA)
Beef cattle ranching and farming (112111).....	–	15	(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).....	–	1	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	2	(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)	448	13 689	516	26 315
Layers 20 weeks old and older ...	436	10 895	511	24 984
Farms with inventory of—				
1 to 49	402	7 173	461	8 477
50 to 99	27	1 722	38	2 247
100 to 399	4	400	8	1 010
400 to 3,199	3	1 600	2	(D)
3,200 to 9,999.....	–	–	2	(D)
10,000 to 19,999	–	–	–	–
20,000 to 49,999	–	–	–	–
50,000 to 99,999	–	–	–	–
100,000 or more	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	77	2 794	63	1 331
Pullet chicks and pullets less than 13 weeks old.....	22	545	9	215
Broilers and other meat-type chickens.....	66	1 530	91	2 459
Turkeys	59	502	74	611
For slaughter.....	30	282	43	357
Hens kept for breeding	39	220	50	254
Ducks, geese, and other poultry	181	(X)	179	(X)
SALES				
Layers 20 weeks old and older	22	648	30	(D)
Pullet chicks and pullets less than 20 weeks old.....	8	538	6	185
Broilers and other meat-type chickens.....	17	914	8	382
Farms by number sold—				
1 to 1,999.....	17	914	8	382
2,000 to 15,999.....	–	–	–	–
16,000 to 29,999	–	–	–	–
30,000 to 59,999	–	–	–	–
60,000 to 99,999	–	–	–	–
100,000 to 199,999	–	–	–	–
200,000 to 299,999	–	–	–	–
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–	–	–
750,000 or more	–	–	–	–
Turkeys	12	253	11	160
For slaughter.....	10	(D)	11	(D)
Hens kept for breeding	2	(D)	1	(D)
Ducks, geese, and other poultry	41	(X)	27	(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	22	648	30	(D)	Pullet chicks and pullets less than 20 weeks old	8	538	6	185
Farms by number sold—					Farms by number sold—				
1 to 99	21	(D)	28	520	1 to 1,999	8	538	6	185
100 to 399	1	(D)	–	–	2,000 to 15,999	–	–	–	–
400 to 3,199	–	–	–	–	16,000 to 29,999	–	–	–	–
3,200 to 9,999	–	–	2	(D)	30,000 to 59,999	–	–	–	–
10,000 to 19,999	–	–	–	–	60,000 to 99,999	–	–	–	–
20,000 to 49,999	–	–	–	–	100,000 or more	–	–	–	–
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	**448**	**13 689**	**436**	**10 895**	**77**	**2 794**	**21**	**(D)**	**58**	**1 157**
Farms with inventory of—										
1 to 49	400	7 592	390	6 896	60	696	18	395	49	894
50 to 99	39	2 339	37	1 906	13	433	3	(D)	9	263
100 to 399	6	658	6	(D)	3	(D)	–	–	–	–
400 to 1,599	2	(D)	2	(D)	–	–	–	–	–	–
1,600 to 3,199	1	(D)	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	1	(D)	8	373

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	**26**	**1 091**	**20**	**(D)**	**7**	**(D)**	**12**	**785**	**133**	**53**
Farms with inventory of—										
1 to 49	19	746	13	(D)	7	(D)	9	759	104	25
50 to 99	6	(D)	6	(D)	–	–	3	26	21	11
100 to 399	1	(D)	1	(D)	–	–	–	–	5	5
400 to 1,599	–	–	–	–	–	–	–	–	2	(D)
1,600 to 3,199	–	–	–	–	–	–	–	–	1	(D)
3,200 to 9,999	–	–	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	3	95	2	(D)	1	(D)	5	129	36	184

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	**12**	**253**	**10**	**(D)**	**2**	**(D)**
Farms by number of turkeys sold—						
1 to 1,999	12	253	10	(D)	2	(D)
2,000 to 7,999	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–

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

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	6 370	1 690 264	5 839	1 424 002
Farms with—				
1 to 9	552	2 734	557	2 861
10 to 19	534	7 428	505	7 121
20 to 49	1 043	33 601	957	31 060
50 to 99	1 034	72 207	923	64 896
100 to 199	1 114	155 198	1 026	143 480
200 to 499	1 213	385 228	1 129	356 997
500 to 999	581	400 830	498	338 519
1,000 to 2,499	246	347 236	204	290 045
2,500 to 4,999	40	130 757	30	95 190
5,000 or more	13	155 045	10	93 833
Cows and heifers that had calved	5 601	868 893	5 230	754 385
Farms with—				
1 to 9	655	2 978	669	3 183
10 to 19	536	7 277	492	6 570
20 to 49	1 109	35 623	1 052	33 646
50 to 99	1 001	69 960	891	61 600
100 to 199	933	126 773	919	127 668
200 to 499	1 000	297 681	902	266 412
500 to 999	290	187 531	231	145 646
1,000 to 2,499	68	97 237	68	91 922
2,500 or more	9	43 833	6	17 738
Beef cows	5 526	862 639	5 114	746 789
Farms with—				
1 to 9	627	2 935	632	3 153
10 to 19	537	7 319	482	6 423
20 to 49	1 094	35 123	1 033	32 862
50 to 99	984	68 728	867	59 989
100 to 199	926	125 715	901	125 267
200 to 499	991	294 357	894	263 844
500 to 999	290	187 398	231	145 601
1,000 to 2,499	68	97 231	68	91 912
2,500 or more	9	43 833	6	17 738

Item	1997		1992	
	Farms	Number	Farms	Number
Cows and heifers that had calved—Con.				
Milk cows	337	6 254	523	7 596
Farms with—				
1 to 9	273	509	428	789
10 to 19	8	100	7	92
20 to 49	15	539	35	1 121
50 to 99	27	1 895	32	2 176
100 to 199	5	623	15	1 828
200 to 499	9	2 588	6	1 590
500 to 999	–	–	–	–
1,000 or more	–	–	–	–
Heifers and heifer calves	5 038	425 664	4 704	364 956
Farms with—				
1 to 9	1 414	6 206	1 299	5 702
10 to 19	790	10 631	733	9 961
20 to 49	1 087	33 214	1 056	32 198
50 to 99	698	46 855	671	45 445
100 to 199	526	71 382	497	67 406
200 to 499	401	115 893	346	98 148
500 to 999	87	57 218	71	46 324
1,000 to 2,499	28	40 180	24	32 973
2,500 or more	7	44 085	7	26 799
Steers, steer calves, bulls, and bull calves	5 479	395 707	4 902	304 661
Farms with—				
1 to 9	2 275	8 835	2 186	8 355
10 to 19	844	11 259	735	9 904
20 to 49	987	29 918	832	25 330
50 to 99	519	35 384	468	31 957
100 to 199	417	56 244	369	49 854
200 to 499	323	92 716	233	67 056
500 to 999	67	43 669	49	32 330
1,000 to 2,499	34	44 604	23	32 723
2,500 or more	13	73 078	7	47 152

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	6 295	1 130 839	607 085	5 866	1 014 982	583 570
Farms by number sold—						
1 to 9	920	4 591	2 118	923	4 442	2 183
10 to 19	704	9 841	4 499	705	9 908	4 914
20 to 49	1 230	39 230	18 049	1 144	36 560	18 182
50 to 99	1 113	79 491	36 323	959	67 338	33 663
100 to 199	945	133 449	62 334	922	130 011	65 963
200 to 499	950	285 354	139 397	850	259 709	137 489
500 to 999	289	192 600	97 245	242	162 672	89 772
1,000 to 2,499	114	158 931	92 096	91	131 714	74 806
2,500 to 4,999	20	68 130	40 849	20	65 261	40 289
5,000 or more	10	159 222	114 175	10	147 367	116 309
Cattle, including calves weighing 500 pounds or more	5 347	907 651	528 219	5 026	772 763	485 880
Farms by number sold—						
1 to 9	1 036	4 820	2 450	1 104	4 853	2 681
10 to 19	652	8 848	4 406	702	9 667	5 244
20 to 49	1 022	32 699	16 500	963	30 447	16 787
50 to 99	839	59 320	30 048	744	52 225	28 686
100 to 199	737	102 831	52 233	659	92 293	51 550
200 to 499	733	215 252	113 856	608	186 099	110 041
500 to 999	213	142 357	80 286	160	107 328	64 529
1,000 to 2,499	87	120 870	76 749	59	86 863	54 379
2,500 to 4,999	19	66 888	40 327	17	55 631	35 675
5,000 or more	9	153 766	111 364	10	147 357	116 308
Cattle fattened on grain and concentrates for slaughter	383	132 176	104 193	437	149 239	125 576
Farms by number sold—						
1 to 9	203	600	452	215	637	420
10 to 19	35	489	360	44	566	358
20 to 49	32	1 008	745	57	1 709	1 232
50 to 99	33	2 322	1 765	35	2 464	1 652
100 to 199	16	2 003	1 428	28	3 844	2 518
200 to 499	38	10 243	7 277	31	7 859	5 912
500 to 999	11	7 421	5 845	15	10 147	7 565
1,000 to 2,499	8	10 272	8 282	5	8 071	6 550
2,500 to 4,999	4	13 306	10 344	3	8 626	7 632
5,000 or more	3	84 512	67 694	4	105 316	91 737
Calves weighing less than 500 pounds	2 717	223 188	78 866	2 834	242 219	97 690
Farms by number sold—						
1 to 9	700	2 962	965	728	2 888	1 069
10 to 19	351	4 817	1 708	386	5 129	1 938
20 to 49	588	18 473	6 504	623	19 792	7 606
50 to 99	469	33 043	11 763	414	28 758	11 649
100 to 199	299	40 050	14 800	355	48 550	19 472
200 to 499	244	71 470	25 866	261	77 224	31 420
500 to 999	54	34 952	10 857	49	34 269	14 013
1,000 or more	12	17 421	6 405	18	25 609	10 524

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	**6 370**	**1 690 264**	**5 601**	**868 893**	**5 038**	**425 664**	**5 479**	**395 707**	**6 104**	**1 090 457**	**586 884**
Farms with herd size of—											
1 to 9	552	2 734	329	1 031	283	720	384	983	300	4 772	2 453
10 to 19	534	7 428	431	3 720	384	1 744	425	1 964	532	8 546	4 201
20 to 49	1 043	33 601	917	19 656	800	7 296	849	6 649	1 043	27 167	13 171
50 to 99	1 034	72 207	954	45 241	799	14 164	878	12 802	1 032	59 900	28 921
100 to 199	1 114	155 198	1 030	95 880	922	32 309	991	27 009	1 113	96 859	45 177
200 to 499	1 213	385 228	1 137	232 921	1 037	81 845	1 109	70 462	1 210	236 937	110 608
500 to 999	581	400 830	535	214 039	533	104 980	553	81 811	579	236 938	119 017
1,000 to 2,499	246	347 236	225	161 938	230	97 405	237	87 893	243	180 564	99 481
2,500 to 4,999	40	130 757	33	55 434	37	32 061	40	43 262	40	86 034	53 714
5,000 or more	13	155 045	10	39 033	13	53 140	13	62 872	12	152 740	110 142
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	191	40 382	20 201

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	**5 601**	**1 523 508**	**5 601**	**868 893**	**4 579**	**365 107**	**4 855**	**289 508**	**5 453**	**897 486**	**460 214**
Farms with cow herd size of—											
1 to 9	655	9 664	655	2 978	497	2 692	503	3 994	518	7 252	3 810
10 to 19	536	19 395	536	7 277	418	4 619	442	7 499	533	14 926	8 428
20 to 49	1 109	68 225	1 109	35 623	883	17 734	947	14 868	1 109	54 908	27 296
50 to 99	1 001	121 632	1 001	69 960	807	28 588	871	23 084	999	75 639	36 154
100 to 199	933	210 154	933	126 773	772	46 481	832	36 900	932	128 720	60 664
200 to 499	1 000	507 208	1 000	297 681	869	121 778	915	87 749	998	288 308	141 622
500 to 999	290	327 375	290	187 531	258	77 137	273	62 707	289	182 709	95 331
1,000 to 2,499	68	163 853	68	97 237	66	38 055	63	28 561	66	79 671	43 549
2,500 or more	9	96 002	9	43 833	9	28 023	9	24 146	9	65 353	43 359
No cow herd as of Dec. 31, 1997	769	166 756	(X)	(X)	459	60 557	624	106 199	842	233 353	146 871

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

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

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

Beef cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**5 526**	**1 515 954**	**5 526**	**865 237**	**5 526**	**862 639**	**4 523**	**362 740**	**4 793**	**287 977**
Farms with beef herd size of—										
1 to 9	627	9 472	627	3 121	627	2 935	484	2 619	485	3 732
10 to 19	537	19 818	537	7 518	537	7 319	420	4 704	441	7 596
20 to 49	1 094	67 640	1 094	35 315	1 094	35 123	870	17 610	935	14 715
50 to 99	984	120 145	984	69 310	984	68 728	790	27 853	856	22 982
100 to 199	926	209 719	926	126 764	926	125 715	766	46 211	825	36 744
200 to 499	991	501 930	991	294 608	991	294 357	860	120 528	906	86 794
500 to 999	290	327 375	290	187 531	290	187 398	258	77 137	273	62 707
1,000 to 2,499	68	163 853	68	97 237	68	97 231	66	38 055	63	28 561
2,500 or more	9	96 002	9	43 833	9	43 833	9	28 023	9	24 146
No beef cow herd as of Dec. 31, 1997	844	174 310	75	3 656	(X)	(X)	515	62 924	686	107 730

Beef cow herd	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**5 397**	**894 531**	**458 936**	**4 591**	**691 993**	**386 069**	**319**	**63 190**	**47 420**	**2 403**	**202 538**	**72 866**
Farms with beef herd size of—												
1 to 9	507	6 671	3 482	410	5 442	3 092	35	(D)	(D)	224	1 229	390
10 to 19	536	15 039	8 486	453	12 204	7 517	45	1 780	1 517	231	2 835	970
20 to 49	1 094	54 686	27 196	915	44 612	23 697	67	689	456	497	10 074	3 500
50 to 99	982	75 468	35 987	814	53 988	28 277	41	1 719	1 361	463	21 480	7 710
100 to 199	925	128 590	60 695	776	94 730	48 888	50	4 486	3 308	391	33 860	11 807
200 to 499	989	286 344	140 851	894	218 406	116 150	53	7 485	5 099	425	67 938	24 701
500 to 999	289	182 709	95 331	260	139 298	79 785	20	10 487	8 251	136	43 411	15 546
1,000 to 2,499	66	79 671	43 549	60	61 060	36 359	6	4 116	3 201	31	18 611	7 191
2,500 or more	9	65 353	43 359	9	62 253	42 305	2	(D)	(D)	5	3 100	1 054
No beef cow herd as of Dec. 31, 1997	898	236 308	148 149	756	215 658	142 149	64	68 986	56 773	314	20 650	5 999

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	**337**	**78 481**	**337**	**46 951**	**337**	**6 254**	**284**	**19 005**	**308**	**12 525**
Farms with milk cow herd size of—										
1 to 9	273	63 990	273	38 461	273	509	227	15 498	247	10 031
10 to 19	8	516	8	295	8	100	5	89	8	132
20 to 49	15	1 455	15	884	15	539	14	303	14	268
50 to 99	27	5 414	27	3 115	27	1 895	24	1 345	25	954
100 to 199	5	1 828	5	1 123	5	623	5	520	5	185
200 to 499	9	5 278	9	3 073	9	2 588	9	1 250	9	955
500 to 999	–	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	6 033	1 611 783	5 264	821 942	(X)	(X)	4 754	406 659	5 171	383 182

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	**314**	**38 943**	**17 643**	**262**	**25 378**	**159**	**13 565**	**66**	**9 552**
Farms with milk cow herd size of—									
1 to 9	252	33 121	15 557	219	22 923	124	10 198	3	(D)
10 to 19	6	219	108	5	(D)	3	(D)	8	(D)
20 to 49	15	516	222	10	234	8	282	15	730
50 to 99	27	2 406	681	16	807	15	1 599	26	2 896
100 to 199	5	717	303	5	(D)	3	(D)	5	1 301
200 to 499	9	1 964	771	7	974	6	990	9	4 405
500 to 999	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	5 981	1 091 896	589 442	5 085	882 273	2 558	209 623	5	329

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	**6 295**	**1 130 839**	**607 085**	**5 347**	**907 651**	**528 219**	**383**	**132 176**	**104 193**	**2 717**	**223 188**	**78 866**
Farms by number of cattle and calves sold—												
1 to 9	920	4 591	2 118	725	3 194	1 678	87	226	171	352	1 397	440
10 to 19	704	9 841	4 499	579	6 845	3 460	46	253	186	321	2 996	1 039
20 to 49	1 230	39 230	18 049	1 023	26 747	13 669	60	692	502	584	12 483	4 380
50 to 99	1 113	79 491	36 323	906	53 465	27 098	51	1 654	1 241	519	26 026	9 225
100 to 199	945	133 449	62 334	844	97 396	49 258	30	1 421	1 019	391	36 053	13 076
200 to 499	950	285 354	139 397	866	216 154	114 423	61	9 365	6 661	386	69 200	24 974
500 to 999	289	192 600	97 245	264	147 532	82 219	26	7 921	6 107	118	45 068	15 026
1,000 to 2,499	114	158 931	92 096	110	131 119	82 240	13	12 022	9 745	40	27 812	9 856
2,500 or more	30	227 352	155 025	30	225 199	154 174	9	98 622	78 562	6	2 153	850

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	296	91 135	379	39 128
Farms with—				
1 to 24	247	1 535	261	1 718
25 to 49	10	333	34	1 212
50 to 99	19	1 336	33	2 360
100 to 199	7	1 167	17	2 446
200 to 499	5	1 608	24	7 439
500 to 999	4	2 713	6	4 051
1,000 to 1,999	–	–	1	(D)
2,000 to 4,999	–	–	2	(D)
5,000 or more	4	82 443	1	(D)
Hogs and pigs used or to be used for breeding	151	18 391	197	4 627
Farms with—				
1 to 24	137	690	167	1 084
25 to 49	4	(D)	17	519
50 to 99	5	274	10	650
100 to 199	1	(D)	–	–
200 to 499	–	–	2	(D)
500 or more	4	17 178	1	(D)
Other hogs and pigs	264	72 744	356	34 501
Farms with—				
1 to 24	217	1 208	246	1 488
25 to 49	10	312	32	1 086
50 to 99	17	1 055	29	1 921
100 to 199	8	1 239	18	2 555
200 to 499	4	1 229	22	6 548
500 to 999	4	2 436	5	3 375
1,000 or more	4	65 265	4	17 528

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	246	227 835	24 095	342	60 335	5 415
Farms with—						
1 to 24	168	1 329	165	208	1 523	164
25 to 49	18	625	62	27	940	81
50 to 99	31	2 084	210	38	2 491	230
100 to 199	15	2 277	229	23	2 971	265
200 to 499	6	1 888	147	27	7 912	705
500 to 999	3	1 747	178	11	7 676	711
1,000 to 1,999	2	(D)	(D)	3	(D)	(D)
2,000 to 4,999	–	–	–	2	(D)	(D)
5,000 or more	3	(D)	(D)	3	26 253	2 210
5,000 to 7,499	–	–	–	1	(D)	(D)
7,500 or more	3	(D)	(D)	2	(D)	(D)
Feeder pigs sold	60	2 903	106	87	15 388	633
Farms with—						
1 to 9	17	(D)	(D)	15	69	2
10 to 24	18	271	10	24	369	15
25 to 49	8	242	10	19	697	26
50 to 99	9	583	18	17	1 108	37
100 to 199	6	908	34	2	(D)	(D)
200 to 499	2	(D)	(D)	8	2 217	70
500 to 999	–	–	–	1	(D)	(D)
1,000 or more	–	–	–	1	(D)	(D)
1,000 to 1,999	–	–	–	–	–	–
2,000 or more	–	–	–	1	(D)	(D)
Hogs and pigs other than feeder pigs sold	231	224 932	23 989	318	44 947	4 783
Farms with—						
1 to 24	172	1 195	173	213	1 501	188
25 to 49	19	687	83	29	1 004	113
50 to 99	19	1 187	155	19	1 324	174
100 to 199	10	1 515	199	20	2 709	309
200 to 499	4	1 216	144	23	7 056	725
500 to 999	2	(D)	(D)	7	4 871	495
1,000 to 1,999	2	(D)	(D)	3	3 881	389
2,000 to 4,999	–	–	–	2	(D)	(D)
5,000 or more	3	(D)	(D)	2	(D)	(D)
5,000 to 7,499	–	–	–	1	(D)	(D)
7,500 or more	3	(D)	(D)	1	(D)	(D)

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

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

Litters	1997		1992	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	164	28 053	206	7 577
Farms with—				
1 to 9	119	346	134	496
10 to 19	21	287	25	325
20 to 49	13	372	24	766
50 to 99	3	225	16	998
100 to 199	4	481	4	570
200 to 499	1	(D)	–	–
500 to 999	–	–	2	(D)
1,000 or more	3	(D)	1	(D)
Dec. 1 of preceding year and May 31	144	12 796	187	3 591
June 1 and Nov. 30	113	15 257	163	3 986

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	296	91 135	151	18 391	264	72 744	208	227 234	24 038	55	2 696	100
Farms with—												
1 to 24	247	1 535	107	369	215	1 166	160	2 647	278	37	756	24
25 to 49	10	333	8	53	10	280	10	(D)	(D)	4	145	5
50 to 99	19	1 336	17	207	19	1 129	19	2 036	169	9	1 040	40
100 to 199	7	1 167	6	98	7	1 069	7	1 159	155	2	(D)	(D)
200 to 499	5	1 608	5	209	5	1 399	5	2 015	186	2	(D)	(D)
500 to 999	4	2 713	4	277	4	2 436	4	3 208	346	1	(D)	(D)
1,000 to 1,999	–	–	–	–	–	–	–	–	–	–	–	–
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	4	82 443	4	17 178	4	65 265	3	(D)	(D)	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	38	601	57	5	207	6

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	**208**	**(D)**	**137**	**(D)**	**183**	**(D)**	**246**	**227 835**	**24 095**	**60**	**2 903**	**106**
Farms with sales of—												
1 to 9	84	475	35	74	79	401	110	427	67	7	(D)	(D)
10 to 24	52	636	39	123	41	513	58	902	98	22	240	10
25 to 49	18	(D)	12	(D)	18	(D)	18	625	62	5	99	3
50 to 99	25	894	23	193	17	701	31	2 084	210	15	681	23
100 to 199	15	1 599	14	209	14	1 390	15	2 277	229	6	742	26
200 to 499	6	1 846	6	240	6	1 606	6	1 888	147	4	1 056	41
500 to 999	3	1 246	3	139	3	1 107	3	1 747	178	1	(D)	(D)
1,000 or more	5	75 504	5	12 075	5	63 429	5	217 885	23 104	–	–	–
1,000 to 1,999	2	(D)	2	(D)	2	(D)	2	(D)	(D)	–	–	–
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 to 7,499	–	–	–	–	–	–	–	–	–	–	–	–
7,500 or more	3	(D)	3	(D)	3	(D)	3	(D)	(D)	–	–	–
None sold	88	(D)	14	(D)	81	(D)	(X)	(X)	(X)	(X)	(X)	(X)

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

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

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	154	90 192	151	18 391	122	71 801	150	226 889	23 963	60	2 903	106
Farms with—												
1 to 9	110	1 315	107	339	84	976	106	2 075	220	36	495	19
10 to 19	20	1 021	20	199	15	822	21	1 887	168	16	936	33
20 to 49	13	2 156	13	285	12	1 871	13	2 896	281	5	877	34
50 to 99	3	(D)	3	(D)	3	(D)	3	(D)	(D)	1	(D)	(D)
100 to 199	4	2 272	4	273	4	1 999	4	3 021	321	2	(D)	(D)
200 to 499	1	(D)	1	(D)	1	(D)	–	–	–	–	–	–
500 to 999	–	–	–	–	–	–	–	–	–	–	–	–
1,000 or more	3	74 132	3	11 912	3	62 220	3	(D)	(D)	–	–	–
No litters farrowed	142	943	–	–	142	943	96	946	132	–	–	–

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	164	28 053	144	12 796	113	15 257
Farms with—						
1 to 9	119	346	100	218	71	128
10 to 19	21	287	21	158	19	129
20 to 49	13	372	13	197	12	175
50 to 99	3	225	3	(D)	3	(D)
100 to 199	4	481	4	242	4	239
200 to 499	1	(D)	–	–	1	(D)
500 to 999	–	–	–	–	–	–
1,000 or more	3	(D)	3	(D)	3	14 146

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

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

Item	1997		1992	
	Farms	Number	Farms	Number
Sheep and lambs inventory	1 112	713 096	1 462	921 133
Farms with—				
1 to 24	263	2 688	315	3 438
25 to 99	347	17 759	426	22 847
100 to 299	198	34 764	300	53 233
300 to 999	127	68 868	198	105 181
1,000 to 2,499	98	153 741	135	217 073
2,500 to 4,999	48	162 366	55	192 693
5,000 or more	31	272 910	33	326 668
Ewes 1 year old or older	1 004	422 831	1 348	589 478
Sheep and lambs shorn	1 022	602 726	1 389	871 854
Pounds of wool	(X)	5 265 818	(X)	7 684 495
Sheep and lambs sold	1 141	743 169	1 505	915 604
Value of sales from sheep, lambs, and wool ($1,000)	1 161	70 781	1 526	60 207

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

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

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 112**	**713 096**	**1 004**	**422 831**	**977**	**587 678**	**5 129 925**	**1 052**	**718 106**	**1 072**	**68 531**
Farms with inventory of—											
1 to 24	263	2 688	207	1 635	178	2 469	22 543	205	3 365	223	272
25 to 99	347	17 759	338	12 824	337	15 834	148 316	347	16 379	347	1 398
100 to 299	198	34 764	190	23 570	190	28 261	269 581	198	40 122	198	2 980
300 to 999	127	68 868	120	48 614	120	56 370	513 329	126	54 192	127	4 606
1,000 to 2,499	98	153 741	80	91 227	81	113 264	1 036 105	97	113 633	98	10 822
2,500 to 4,999	48	162 366	43	100 072	44	123 988	1 051 128	48	121 582	48	11 137
5,000 or more	31	272 910	26	144 889	27	247 492	2 088 923	31	368 833	31	37 315
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	45	15 048	135 893	89	25 063	89	2 250

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

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

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**1 004**	**613 300**	**1 004**	**422 831**	**963**	**565 186**	**5 024 226**	**966**	**529 446**	**984**	**51 901**
Farms with inventory of—											
1 to 24	299	6 987	299	3 141	258	5 523	52 502	263	6 532	279	490
25 to 99	313	27 544	313	15 849	313	20 552	194 327	313	23 356	313	2 002
100 to 199	118	23 824	118	15 951	118	19 954	192 394	117	31 083	118	2 212
200 to 499	87	38 714	87	25 233	87	29 323	268 180	87	27 200	87	2 363
500 to 999	70	70 930	70	47 974	70	60 895	561 146	70	52 593	70	4 827
1,000 to 2,499	74	165 018	74	115 678	74	168 114	1 348 252	73	199 503	74	22 683
2,500 to 4,999	28	122 862	28	91 504	28	109 952	1 023 964	28	78 953	28	7 278
5,000 or more	15	157 421	15	107 501	15	150 873	1 383 461	15	110 226	15	10 046
No ewes 1 year old or older as of Dec. 31, 1997	108	99 796	(X)	(X)	59	37 540	241 592	175	213 723	177	18 880

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	5 281	4 516	1 041	1 026
number	50 553	40 671	4 436	5 190
$1,000	(X)	(X)	5 825	4 928
Mules, burros, and donkeys ... farms	377	264	31	29
number	1 099	653	64	57
$1,000	(X)	(X)	37	16
Colonies of bees ... farms	161	143	9	5
number	32 537	34 590	1 004	205
Honey sold ... farms	(X)	(X)	69	64
pounds	(X)	(X)	1 922 399	2 353 865
Bees and honey sold ... farms	(X)	(X)	69	64
$1,000	(X)	(X)	1 706	1 262
Goats ... farms	248	223	73	75
number	6 174	4 415	1 896	1 339
Angora goats ... farms	26	28	6	7
number	3 306	2 686	492	406
Mohair sold ... farms	(X)	(X)	19	22
pounds	(X)	(X)	14 352	12 625
Angora goats and mohair sold ... farms	(X)	(X)	20	24
$1,000	(X)	(X)	44	50
Milk goats ... farms	82	81	18	31
number	702	628	198	243
Goats milk sold ... farms	(X)	(X)	8	5
gallons	(X)	(X)	(D)	(D)
Milk goats and goats milk sold ... farms	(X)	(X)	24	34
$1,000	(X)	(X)	(D)	27
Other goats ... farms	182	156	58	50
number	2 166	1 101	1 206	690
$1,000	(X)	(X)	51	19
Mink and their pelts ... farms	–	1	–	–
number	–	(D)	–	–
$1,000	(X)	(X)	–	–
Rabbits and their pelts ... farms	85	78	19	21
number	1 037	1 995	1 353	3 821
$1,000	(X)	(X)	(D)	18
Fish and other aquaculture products sold ... farms	(X)	(X)	15	18
$1,000	(X)	(X)	297	154
Other livestock and livestock products ... farms	99	47	44	37
$1,000	(X)	(X)	5 180	3 241

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)	419	47 464	127.5	7	467	1 023	101.9	16	763	75.1
Corn for silage or green chop (tons, green)	319	(D)	(D)	1	(D)	(D)	(D)	6	(D)	(D)
Sorghum for grain or seed (bushels)	10	2 106	68.2	–	–	–	–	4	251	40.7
Wheat for grain (bushels)	112	10 718	58.4	44	5 368	19 647	39.3	500	185 308	26.5
Oats for grain (bushels)	325	16 044	69.6	5	218	605	55.5	160	17 106	35.6
Barley for grain (bushels)	565	77 890	84.9	31	2 078	5 242	46.0	125	7 885	38.2
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	317	29 326	21.5	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	15	704	324.6	–	–	–	–	–	–	–
Sugar beets for sugar (tons)	356	63 732	20.2	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	2 945	361 452	3.1	241	35 813	23 727	2.4	991	194 396	1.1
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	846	164 870	1.6	71	11 432	9 170	1.3	357	48 759	1.3
Wild hay (tons, dry)	667	253 060	1.2	56	16 803	6 461	1.0	378	44 033	.8
Vegetables harvested for sale (see text)	24	93	(X)	–	–	–	(X)	–	–	(X)
Land in orchards	16	81	(X)	–	–	–	(X)	–	–	(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)	442	49 717	6 261 074	426	47 931	488	54 341	5 332 116	471	52 767
1 to 14 acres	37	357	36 583	33	316	32	282	25 338	31	270
15 to 24 acres	37	696	63 706	33	619	44	851	65 311	42	808
25 to 49 acres	85	3 057	342 810	83	2 990	90	3 159	278 909	84	2 965
50 to 99 acres	101	6 924	840 673	98	6 739	122	8 252	795 119	119	8 048
100 to 249 acres	133	19 724	2 537 676	130	19 052	154	23 454	2 402 885	150	22 733
250 to 499 acres	38	12 508	1 549 399	38	11 764	36	11 581	1 046 912	35	11 181
500 to 999 acres	11	6 451	890 227	11	6 451	10	6 762	717 642	10	6 762
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	326	28 747	554 416	320	28 482	390	29 077	482 859	378	27 970
1 to 14 acres	30	(D)	(D)	28	(D)	40	(D)	(D)	38	(D)
15 to 24 acres	43	839	14 764	42	823	45	892	13 818	44	877
25 to 49 acres	88	3 066	54 664	86	3 005	110	3 794	60 928	106	3 612
50 to 99 acres	79	5 271	101 464	79	5 229	112	7 404	122 956	111	7 353
100 to 249 acres	63	9 310	182 586	62	9 180	62	8 919	149 640	59	8 339
250 to 499 acres	17	5 350	112 351	17	5 350	19	5 866	96 040	18	5 601
500 to 999 acres	5	3 635	60 120	5	3 635	1	(D)	(D)	1	(D)
1,000 acres or more	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Wheat for grain (bushels)	656	221 041	6 520 663	156	16 086	670	211 312	5 264 505	169	16 300
1 to 14 acres	25	151	6 194	13	71	32	237	8 656	13	96
15 to 24 acres	25	498	20 167	13	255	38	732	27 900	16	303
25 to 49 acres	75	2 588	95 404	26	843	74	2 646	92 999	31	1 078
50 to 99 acres	109	7 604	276 146	31	2 130	114	7 846	243 271	32	1 955
100 to 249 acres	164	25 313	782 690	30	3 844	155	23 781	702 625	40	4 886
250 to 499 acres	117	40 596	1 193 555	23	3 654	114	38 495	968 444	22	4 147
500 to 999 acres	92	63 375	1 836 032	13	4 188	101	70 201	1 667 188	12	2 075
1,000 acres or more	49	80 916	2 310 475	7	1 101	42	67 374	1 553 422	3	1 760
1,000 to 1,999 acres	38	48 953	1 458 363	6	(D)	35	45 951	1 183 907	3	1 760
2,000 to 2,999 acres	8	18 836	482 066	1	(D)	4	9 423	217 915	–	–
3,000 to 4,999 acres	3	13 127	370 046	–	–	2	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	1	(D)	(D)	–	–
Winter wheat for grain (bushels)	571	206 062	6 033 475	115	11 447	537	194 922	4 671 163	91	10 135
Spring wheat for grain (bushels)	154	14 979	487 188	57	4 639	174	16 390	593 342	87	6 165
Barley for grain (bushels)	721	93 095	7 251 158	596	79 968	857	104 167	8 178 366	697	91 635
1 to 14 acres	60	529	28 161	45	403	59	595	36 641	48	472
15 to 24 acres	65	1 209	69 524	44	814	73	1 385	73 035	46	878
25 to 49 acres	131	4 714	313 123	95	3 456	130	4 548	251 920	82	2 859
50 to 99 acres	194	13 504	957 694	158	10 853	235	16 139	1 134 962	187	12 504
100 to 249 acres	168	26 262	2 060 234	154	22 687	267	41 795	3 258 855	243	37 237
250 to 499 acres	77	26 368	2 215 895	75	24 618	75	25 264	2 212 534	73	24 214
500 to 999 acres	20	13 003	1 098 966	20	12 497	13	7 886	635 419	13	7 886
1,000 acres or more	6	7 506	507 561	5	4 640	5	6 555	575 000	5	5 585
1,000 to 1,999 acres	6	7 506	507 561	5	4 640	5	6 555	575 000	5	5 585
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	490	33 973	1 770 424	330	16 262	620	31 757	1 723 289	398	15 610
Dry edible beans, excluding dry limas (cwt)	317	29 326	630 995	317	29 326	346	29 709	517 834	346	29 709
1 to 14 acres	12	(D)	(D)	12	(D)	15	(D)	(D)	15	(D)
15 to 24 acres	23	447	8 220	23	447	32	624	9 970	32	624
25 to 49 acres	64	2 237	48 486	64	2 237	67	2 457	43 107	67	2 457
50 to 99 acres	112	7 587	164 086	112	7 587	122	8 267	145 436	122	8 267
100 to 249 acres	90	13 578	285 402	90	13 578	98	14 083	244 335	98	14 083
250 to 499 acres	14	4 337	98 126	14	4 337	10	2 773	48 384	10	2 773
500 to 999 acres	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	15	704	228 507	15	704	19	2 059	574 219	19	2 059
Sugar beets for sugar (tons)	356	63 732	1 285 165	356	63 732	497	72 550	1 451 023	497	72 550
1 to 14 acres	13	111	2 147	13	111	14	(D)	(D)	14	(D)
15 to 24 acres	16	331	6 179	16	331	27	496	9 487	27	496
25 to 49 acres	44	1 653	31 696	44	1 653	67	2 416	44 176	67	2 416
50 to 99 acres	71	5 014	94 991	71	5 014	114	7 950	145 355	114	7 950
100 to 249 acres	126	19 799	388 640	126	19 799	197	30 964	613 113	197	30 964
250 to 499 acres	64	21 270	436 708	64	21 270	66	22 231	459 573	66	22 231
500 to 999 acres	19	12 227	252 061	19	12 227	10	6 191	127 822	10	6 191
1,000 acres or more	3	3 327	72 743	3	3 327	2	(D)	(D)	2	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	5 601	1 239 340	2 295 272	4 270	884 244	5 032	1 017 562	1 756 092	4 052	804 801
1 to 14 acres	494	3 916	9 603	414	3 292	445	3 672	7 927	389	3 168
15 to 24 acres	388	7 221	16 345	304	5 585	390	7 293	15 486	306	5 651
25 to 49 acres	801	28 221	63 115	649	22 215	737	26 086	54 794	590	20 157
50 to 99 acres	1 008	70 040	155 465	766	51 554	951	65 516	143 583	753	50 177
100 to 249 acres	1 489	231 823	500 606	1 103	160 275	1 400	210 692	419 516	1 093	153 462
250 to 499 acres	783	264 363	507 579	549	172 556	630	214 896	395 191	510	162 437
500 to 999 acres	436	279 619	483 754	320	187 669	325	213 705	369 375	271	163 609
1,000 acres or more	202	354 137	558 805	165	281 098	154	275 702	350 220	140	246 140
1,000 to 1,999 acres	150	194 218	331 291	116	139 983	107	131 369	194 623	94	111 347
2,000 to 2,999 acres	28	62 705	99 100	27	58 255	25	55 150	57 031	25	51 610
3,000 to 4,999 acres	19	64 584	(D)	17	55 834	19	67 683	81 416	18	62 683
5,000 acres or more	5	32 630	(D)	5	27 026	3	21 500	17 150	3	20 500
Alfalfa hay (tons, dry)	4 177	615 388	1 452 079	3 186	397 265	3 730	484 510	1 123 866	3 015	358 977
1 to 14 acres	445	3 714	10 043	384	3 194	398	3 327	7 813	340	2 784
15 to 24 acres	338	6 348	16 246	267	4 924	321	5 990	14 853	265	4 909
25 to 49 acres	703	24 419	60 699	567	19 355	659	23 393	54 802	544	18 849
50 to 99 acres	851	58 530	150 863	669	45 095	793	54 463	138 978	648	43 876
100 to 249 acres	1 124	170 227	429 769	836	119 712	1 043	152 219	361 322	816	113 914
250 to 499 acres	473	158 922	373 774	324	102 596	353	116 024	268 786	282	86 969
500 to 999 acres	196	122 638	249 429	116	67 779	133	84 628	181 584	99	58 461
1,000 acres or more	47	70 590	161 256	23	34 610	30	44 466	95 728	21	29 215
1,000 to 1,999 acres	40	49 209	102 206	17	19 559	25	30 536	71 132	17	19 285
2,000 to 2,999 acres	4	9 357	32 956	4	(D)	3	(D)	(D)	3	(D)
3,000 to 4,999 acres	2	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
5,000 acres or more	1	(D)	(D)	1	(D)	–	–	–	–	–
Small grain hay (tons, dry)	713	48 995	84 042	457	25 167	647	38 980	65 325	386	20 156

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

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)—Con.										
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	1 274	234 231	353 561	917	176 302	1 026	166 481	207 695	788	137 851
Wild hay (tons, dry)	1 101	320 357	371 612	723	269 863	956	307 182	332 920	725	271 414
1 to 14 acres	102	802	927	40	295	82	606	748	50	374
15 to 24 acres	102	1 866	2 361	53	988	73	1 344	1 449	36	670
25 to 49 acres	116	4 038	5 405	68	2 315	114	3 962	4 734	75	2 491
50 to 99 acres	181	12 092	15 387	104	6 973	131	8 523	10 163	93	5 785
100 to 249 acres	277	42 736	49 866	178	26 444	265	40 696	46 298	207	30 635
250 to 499 acres	139	47 242	59 484	111	36 394	126	42 190	47 431	112	36 479
500 to 999 acres	110	73 145	86 827	99	64 999	88	56 227	60 692	79	49 127
1,000 acres or more	74	138 436	151 355	70	131 455	77	153 634	161 405	73	145 853
1,000 to 1,999 acres	49	61 807	74 127	45	56 126	49	61 640	65 250	45	56 429
2,000 to 2,999 acres	12	26 544	32 447	12	26 244	14	(D)	(D)	14	(D)
3,000 to 4,999 acres	10	33 085	33 156	10	33 085	12	44 511	54 955	12	43 511
5,000 acres or more	3	17 000	11 625	3	16 000	2	(D)	(D)	2	(D)
Grass silage, haylage, and green chop hay (tons, green)	143	20 369	101 941	122	15 647	145	20 409	78 867	121	16 403
Field seed and grass seed crops	52	4 693	(X)	45	4 336	31	2 552	(X)	25	2 166
Vegetables harvested for sale (see text)	24	93	(X)	24	93	26	341	(X)	26	341
0.1 to 0.9 acres	6	(D)	(X)	6	(D)	7	2	(X)	7	2
1.0 to 4.9 acres	12	26	(X)	12	26	13	24	(X)	13	24
5.0 to 14.9 acres	4	26	(X)	4	26	2	(D)	(X)	2	(D)
15.0 to 24.9 acres	2	(D)	(X)	2	(D)	1	(D)	(X)	1	(D)
25.0 to 49.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
50.0 to 99.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
100.0 to 249.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

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

[Not published for this State]

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

[Not published for this State]

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	9 232	4	45	390	1 388
	percent	100.0	(Z)	.5	4.2	15.0
Land in farms	acres	34 088 692	3 588	1 658 672	8 585 680	18 227 834
Average size of farm	acres	3 692	897	36 859	22 015	13 132
Estimated market value of land and buildings[1]	farms	9 229	4	45	390	1 359
	$1,000	7 460 223	5 618	281 811	1 421 868	3 391 406
Average per farm	dollars	808 346	1 404 415	6 262 460	3 645 815	2 495 516
Average per acre	dollars	222	1 566	170	166	189
Estimated market value of all machinery and equipment[1]	$1,000	564 454	1 092	18 424	99 571	239 815
	percent	100.0	.2	3.3	17.6	42.5
Land in farms according to use:						
Total cropland	acres	2 967 899	(D)	81 909	451 768	1 221 519
Harvested cropland	acres	1 743 631	(D)	64 933	337 900	880 522
Pastureland, excluding woodland pastured	acres	30 788 273	(D)	1 577 144	8 098 593	16 890 109
Market value of agricultural products sold	$1,000	898 527	91 151	225 354	449 298	674 028
Average per farm	dollars	97 327	22 787 812	5 007 877	1 152 046	485 611
Grains	farms	1 576	1	13	145	485
	$1,000	67 326	(D)	3 399	20 354	44 264
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	2 551	–	13	134	451
	$1,000	53 345	–	3 592	13 378	29 437
Vegetables, sweet corn, and melons	farms	23	–	2	3	6
	$1,000	158	–	(D)	(D)	(D)
Fruits, nuts, and berries	farms	8	–	–	–	–
	$1,000	20	–	–	–	–
Nursery and greenhouse crops	farms	64	–	–	1	13
	$1,000	4 132	–	–	(D)	2 875
Other crops	farms	370	–	5	88	234
	$1,000	48 235	–	3 278	27 360	43 308
Poultry and poultry products	farms	169	–	–	1	9
	$1,000	237	–	–	(D)	(D)
Dairy products	farms	71	–	–	10	30
	$1,000	9 881	–	–	4 632	7 625
Cattle and calves	farms	6 295	3	39	344	1 205
	$1,000	607 085	(D)	164 493	308 395	454 159
Hogs and pigs	farms	246	1	3	5	19
	$1,000	24 095	(D)	(D)	22 895	23 175
Sheep, lambs, and wool	farms	1 161	1	5	82	240
	$1,000	70 781	(D)	25 100	47 222	61 318
Other livestock and livestock products (see text)	farms	1 239	1	9	63	199
	$1,000	13 232	(D)	(D)	4 523	7 699
Total farm production expenses[1]	farms	9 229	4	45	390	1 359
	$1,000	690 403	79 601	171 893	334 759	494 727
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	4 279	4	42	318	988
	$1,000	180 847	44 189	90 481	131 360	152 398
Feed for livestock and poultry	farms	6 125	4	42	350	1 145
	$1,000	110 332	27 003	41 793	65 035	85 779
Commercial fertilizer	farms	3 337	1	25	276	885
	$1,000	24 614	(D)	1 723	8 856	17 281
Agricultural chemicals	farms	3 501	2	25	239	848
	$1,000	11 648	(D)	621	3 892	7 792
Petroleum products	farms	8 495	4	45	388	1 354
	$1,000	38 405	627	2 555	9 712	20 259
Electricity	farms	6 686	4	43	368	1 254
	$1,000	11 374	340	1 241	3 583	6 641
Hired farm labor	farms	3 487	4	45	367	1 157
	$1,000	58 236	2 302	9 118	29 286	46 676
Interest	farms	4 638	4	40	343	1 119
	$1,000	58 139	(D)	4 905	17 979	35 687
Payments from government programs	farms	2 329	–	15	192	631
	$1,000	16 898	–	367	1 859	5 671
Inventory of selected livestock:						
Cattle and calves	farms	6 370	3	37	327	1 172
	number	1 690 264	(D)	196 845	524 340	1 018 100
Milk cows	farms	337	–	–	16	70
	number	6 254	–	–	2 416	4 258
Hogs and pigs	farms	296	1	3	7	27
	number	91 135	(D)	74 132	74 334	75 997

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

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..	9 232	4 732	3 386	1 114	5 780	2 254	2 762	764
..... percent..	100.0	51.3	36.7	12.1	62.6	24.4	29.9	8.3
Land in farms ..... acres..	34 088 692	7 554 279	22 896 175	3 638 238	30 915 321	6 690 945	20 887 562	3 336 814
Average size of farm ..... acres..	3 692	1 596	6 762	3 266	5 349	2 968	7 562	4 368
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	9 232	4 732	3 386	1 114	5 780	2 254	2 762	764
..... $1,000..	898 527	292 944	498 696	106 887	887 498	285 527	496 313	105 657
Average per farm ..... dollars..	97 327	61 907	147 282	95 949	153 546	126 676	179 693	138 295
Farms by value of sales:								
Less than $1,000 (see text)	1 054	820	149	85	–	–	–	–
$1,000 to $2,499	655	487	90	78	–	–	–	–
$2,500 to $4,999	784	540	163	81	–	–	–	–
$5,000 to $9,999	959	631	222	106	–	–	–	–
$10,000 to $19,999	1 102	601	333	168	1 102	601	333	168
$20,000 to $24,999	368	179	137	52	368	179	137	52
$25,000 to $39,999	830	407	328	95	830	407	328	95
$40,000 to $49,999	408	159	187	62	408	159	187	62
$50,000 to $99,999	1 172	397	610	165	1 172	397	610	165
$100,000 to $249,999	1 180	333	697	150	1 180	333	697	150
$250,000 to $499,999	454	104	302	48	454	104	302	48
$500,000 to $999,999	179	48	114	17	179	48	114	17
$1,000,000 to $2,499,999	64	17	42	5	64	17	42	5
$2,500,000 to $4,999,999	13	5	7	1	13	5	7	1
$5,000,000 or more	10	4	5	1	10	4	5	1
Grains ..... farms..	1 576	535	815	226	1 445	445	793	207
..... $1,000..	67 326	13 446	42 384	11 496	66 880	13 175	42 305	11 400
Sales of $50,000 or more ..... farms..	426	78	264	84	426	78	264	84
..... $1,000..	50 343	7 794	33 645	8 905	50 343	7 794	33 645	8 905
Corn for grain ..... farms..	368	111	182	75	358	106	180	72
..... $1,000..	13 421	3 442	6 950	3 028	13 390	3 430	(D)	(D)
Wheat ..... farms..	645	174	378	93	597	148	370	79
..... $1,000..	20 131	3 985	13 710	2 436	19 920	3 870	13 687	2 364
Soybeans ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	9	1	6	2	9	1	6	2
..... $1,000..	133	(D)	60	(D)	133	(D)	60	(D)
Barley ..... farms..	589	209	295	85	535	167	286	82
..... $1,000..	20 364	3 552	13 414	3 398	20 228	3 452	13 386	3 390
Oats ..... farms..	244	84	131	29	221	68	127	26
..... $1,000..	1 541	(D)	1 064	(D)	1 486	322	1 054	110
Other grains ..... farms..	340	94	175	71	334	91	173	70
..... $1,000..	11 737	2 098	7 185	2 453	11 722	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 551	1 281	1 043	227	1 796	697	902	197
..... $1,000..	53 345	18 794	30 009	4 542	51 019	17 060	29 554	4 404
Sales of $50,000 or more ..... farms..	255	75	156	24	255	75	156	24
..... $1,000..	29 596	8 850	18 545	2 201	29 596	8 850	18 545	2 201
Vegetables, sweet corn, and melons ..... farms..	23	12	9	2	14	5	8	1
..... $1,000..	158	(D)	(D)	(D)	(D)	21	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	1	–	1	–	1	–
..... $1,000..	(D)	–	(D)	–	(D)	–	(D)	–
Fruits, nuts, and berries ..... farms..	8	6	2	–	4	3	1	–
..... $1,000..	20	(D)	(D)	–	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	64	55	5	4	45	37	4	4
..... $1,000..	4 132	3 545	311	277	4 047	(D)	(D)	277
Sales of $50,000 or more ..... farms..	22	19	2	1	22	19	2	1
..... $1,000..	3 585	3 139	(D)	(D)	3 585	3 139	(D)	(D)
Other crops ..... farms..	370	91	195	84	358	87	190	81
..... $1,000..	48 235	7 240	31 880	9 115	48 203	7 225	31 875	9 103
Sales of $50,000 or more ..... farms..	244	49	141	54	244	49	141	54
..... $1,000..	45 263	6 335	30 500	8 428	45 263	6 335	30 500	8 428
Poultry and poultry products ..... farms..	169	107	53	9	73	38	33	2
..... $1,000..	237	120	(D)	(D)	(D)	81	107	(D)
Sales of $50,000 or more ..... farms..	1	–	1	–	1	–	1	–
..... $1,000..	(D)	–	(D)	–	(D)	–	(D)	–
Dairy products ..... farms..	71	33	33	5	69	32	32	5
..... $1,000..	9 881	4 431	4 520	930	(D)	(D)	(D)	930
Sales of $50,000 or more ..... farms..	53	23	26	4	53	23	26	4
..... $1,000..	9 521	(D)	4 327	(D)	9 521	(D)	4 327	(D)
Cattle and calves ..... farms..	6 295	2 743	2 747	805	4 868	1 826	2 424	618
..... $1,000..	607 085	194 051	340 865	72 169	601 353	190 467	339 486	71 401
Sales of $50,000 or more ..... farms..	2 154	613	1 312	229	2 154	613	1 312	229
..... $1,000..	540 905	164 886	313 253	62 766	540 905	164 886	313 253	62 766

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	246	153	76	17	115	52	54	9
$1,000..	24 095	23 355	701	39	23 885	23 180	680	24
Sales of $50,000 or more ..... farms..	7	3	4	–	7	3	4	–
$1,000..	23 234	(D)	(D)	–	23 234	(D)	(D)	–
Sheep, lambs, and wool ..... farms..	1 161	534	492	135	788	287	412	89
$1,000..	70 781	22 848	40 656	7 277	69 955	22 335	40 441	7 179
Sales of $50,000 or more ..... farms..	201	55	112	34	201	55	112	34
$1,000..	63 367	19 808	37 048	6 510	63 367	19 808	37 048	6 510
Other livestock and livestock products (see text) ..... farms..	1 239	617	487	135	731	252	394	85
$1,000..	13 232	5 066	7 132	1 033	11 925	4 070	6 920	935
Sales of $50,000 or more ..... farms..	33	17	13	3	33	17	13	3
$1,000..	7 858	2 430	4 978	450	7 858	2 430	4 978	450
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	376	189	151	36	200	70	109	21
$1,000..	849	400	376	72	649	277	330	41
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
$1,000..	690 403	233 811	370 840	85 752	668 448	219 545	364 744	84 159
Average per farm ..... dollars..	74 808	49 089	111 397	75 419	115 809	95 871	135 040	107 759
Livestock and poultry purchased ..... farms..	4 279	1 917	1 873	489	3 322	1 282	1 650	390
$1,000..	180 847	77 059	77 946	25 842	177 828	75 061	77 151	25 616
Farms with expenses of—								
$1 to $4,999	2 050	1 085	712	253	1 230	543	524	163
$5,000 to $24,999	1 426	569	730	127	1 300	486	696	118
$25,000 to $99,999	597	202	304	91	587	192	304	91
$100,000 to $249,999	112	30	70	12	111	30	69	12
$250,000 or more	94	31	57	6	94	31	57	6
Feed for livestock and poultry ..... farms..	6 125	2 773	2 570	782	4 396	1 637	2 200	559
$1,000..	110 332	47 762	47 648	14 922	107 933	46 157	47 129	14 647
Farms with expenses of—								
$1 to $4,999	3 607	1 918	1 245	444	1 918	820	877	221
$5,000 to $24,999	1 840	661	912	267	1 800	623	910	267
$25,000 to $99,999	542	151	335	56	542	151	335	56
$100,000 to $249,999	102	29	62	11	102	29	62	11
$250,000 or more	34	14	16	4	34	14	16	4
Commercially mixed formula feeds ..... farms..	3 083	1 385	1 314	384	2 266	787	1 158	321
$1,000..	22 823	7 397	12 430	2 996	22 225	6 983	12 289	2 953
Farms with expenses of—								
$1 to $4,999	2 248	1 146	820	282	1 436	552	665	219
$5,000 to $24,999	661	187	389	85	656	183	388	85
$25,000 to $99,999	152	49	88	15	152	49	88	15
$100,000 or more	22	3	17	2	22	3	17	2
Seeds, bulbs, plants, and trees ..... farms..	2 665	1 065	1 279	321	2 251	767	1 191	293
$1,000..	9 555	2 266	5 577	1 712	9 353	2 114	5 538	1 701
Farms with expenses of—								
$1 to $999	1 209	601	518	90	836	332	442	62
$1,000 to $4,999	953	352	465	136	915	326	453	136
$5,000 to $24,999	445	103	260	82	442	100	260	82
$25,000 to $49,999	44	8	24	12	44	8	24	12
$50,000 or more	14	1	12	1	14	1	12	1
Commercial fertilizer ..... farms..	3 337	1 440	1 509	388	2 621	946	1 350	325
$1,000..	24 614	5 716	15 689	3 209	24 024	5 328	15 550	3 147
Farms with expenses of—								
$1 to $4,999	2 284	1 157	892	235	1 572	666	734	172
$5,000 to $24,999	814	252	438	124	810	249	437	124
$25,000 to $49,999	148	21	109	18	148	21	109	18
$50,000 or more	91	10	70	11	91	10	70	11
Agricultural chemicals ..... farms..	3 501	1 545	1 556	400	2 804	1 031	1 440	333
$1,000..	11 648	2 552	7 255	1 841	11 381	2 378	7 174	1 828
Farms with expenses of—								
$1 to $4,999	2 986	1 445	1 234	307	2 300	941	1 119	240
$5,000 to $24,999	411	86	252	73	400	76	251	73
$25,000 to $49,999	79	11	52	16	79	11	52	16
$50,000 or more	25	3	18	4	25	3	18	4
Petroleum products ..... farms..	8 495	4 236	3 202	1 057	5 680	2 241	2 668	771
$1,000..	38 405	12 111	21 780	4 514	36 125	10 556	21 242	4 326
Farms with expenses of—								
$1 to $4,999	6 234	3 619	1 811	804	3 433	1 633	1 282	518
$5,000 to $24,999	2 091	571	1 284	236	2 077	562	1 279	236
$25,000 to $49,999	129	38	76	15	129	38	76	15
$50,000 or more	41	8	31	2	41	8	31	2
Gasoline and gasohol ..... farms..	7 737	3 793	2 986	958	5 349	2 079	2 555	715
$1,000..	18 243	6 102	10 099	2 042	16 832	5 154	9 776	1 901
Diesel fuel ..... farms..	6 037	2 660	2 644	733	4 620	1 695	2 300	625
$1,000..	13 978	3 870	8 259	1 848	13 465	3 513	8 124	1 828
Natural gas ..... farms..	462	183	237	42	418	145	237	36
$1,000..	854	269	531	53	829	245	531	53
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	3 171	2 880	857	5 243	1 994	2 532	717
$1,000..	5 330	1 870	2 890	571	4 999	1 644	2 811	544

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..	6 686	3 236	2 776	674	4 804	1 892	2 398	514
$1,000..	11 374	4 287	5 969	1 118	10 603	3 727	5 815	1 061
Farms with expenses of—								
$1 to $999	4 223	2 282	1 489	452	2 519	1 056	1 148	315
$1,000 to $4,999	2 003	814	1 020	169	1 834	705	983	146
$5,000 to $24,999	427	129	248	50	418	120	248	50
$25,000 to $49,999	27	9	16	2	27	9	16	2
$50,000 or more	6	2	3	1	6	2	3	1
Hired farm labor ..... farms..	3 487	1 353	1 722	412	2 897	990	1 566	341
$1,000..	58 236	15 254	37 611	5 372	57 671	14 990	37 354	5 326
Farms with expenses of—								
$1 to $4,999	1 764	869	658	237	1 193	509	517	167
$5,000 to $24,999	1 126	321	678	127	1 111	321	664	126
$25,000 to $99,999	496	141	312	43	492	138	311	43
$100,000 to $249,999	86	19	63	4	86	19	63	4
$250,000 or more	15	3	11	1	15	3	11	1
Workers by days worked:								
150 days or more ..... farms..	1 920	605	1 092	223	1 691	493	1 017	181
workers..	4 416	1 294	2 636	486	4 148	1 180	2 531	437
Less than 150 days ..... farms..	2 945	1 213	1 393	339	2 381	856	1 257	268
workers..	8 506	2 678	4 530	1 298	7 590	2 132	4 299	1 159
Contract labor ..... farms..	1 837	683	935	219	1 562	508	860	194
$1,000..	7 762	2 106	4 637	1 019	7 532	1 956	4 568	1 008
Farms with expenses of—								
$1 to $999	685	343	253	89	474	208	198	68
$1,000 to $4,999	743	247	431	65	680	208	411	61
$5,000 to $24,999	358	82	218	58	357	81	218	58
$25,000 to $49,999	31	5	21	5	31	5	21	5
$50,000 or more	20	6	12	2	20	6	12	2
Repair and maintenance ..... farms..	7 665	3 668	3 089	908	5 366	2 066	2 598	702
$1,000..	44 930	13 731	26 589	4 610	41 926	11 660	25 804	4 462
Farms with expenses of—								
$1 to $4,999	5 280	2 905	1 708	667	3 091	1 387	1 243	461
$5,000 to $24,999	2 054	692	1 152	210	1 946	609	1 127	210
$25,000 to $49,999	232	53	155	24	231	52	155	24
$50,000 or more	99	18	74	7	98	18	73	7
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 541	1 133	1 125	283	2 009	752	1 022	235
$1,000..	11 172	3 771	6 216	1 186	10 812	3 539	6 115	1 158
Farms with expenses of—								
$1 to $999	1 022	588	309	125	609	279	251	79
$1,000 to $4,999	929	361	486	82	811	289	441	81
$5,000 to $24,999	508	159	275	74	507	159	275	73
$25,000 to $49,999	63	16	46	1	63	16	46	1
$50,000 or more	19	9	9	1	19	9	9	1
Interest ..... farms..	4 638	1 892	2 200	546	3 727	1 319	1 962	446
$1,000..	58 139	17 125	36 526	4 488	55 696	15 647	35 620	4 430
Farms with expenses of—								
$1 to $4,999	2 180	1 019	843	318	1 455	559	678	218
$5,000 to $24,999	1 846	725	932	189	1 662	612	861	189
$25,000 to $99,999	566	136	393	37	564	136	391	37
$100,000 or more	46	12	32	2	46	12	32	2
Secured by real estate ..... farms..	3 004	1 363	1 641	–	2 438	948	1 490	–
$1,000..	35 367	11 311	24 056	–	33 309	9 983	23 326	–
Farms with expenses of—								
$1 to $999	309	166	143	–	183	84	99	–
$1,000 to $4,999	1 000	540	460	–	732	313	419	–
$5,000 to $24,999	1 336	562	774	–	1 166	456	710	–
$25,000 to $49,999	266	73	193	–	265	73	192	–
$50,000 or more	93	22	71	–	92	22	70	–
Not secured by real estate ..... farms..	2 979	992	1 441	546	2 554	809	1 299	446
$1,000..	22 772	5 814	12 470	4 488	22 387	5 664	12 294	4 430
Farms with expenses of—								
$1 to $999	660	292	230	138	376	159	164	53
$1,000 to $4,999	1 179	401	598	180	1 039	351	523	165
$5,000 to $24,999	952	261	502	189	951	261	501	189
$25,000 to $49,999	135	24	79	32	135	24	79	32
$50,000 or more	53	14	32	7	53	14	32	7
Cash rent ..... farms..	2 555	–	1 949	606	2 146	–	1 685	461
$1,000..	27 468	–	19 843	7 625	26 876	–	19 408	7 468
Farms with expenses of—								
$1 to $4,999	1 422	–	1 115	307	1 042	–	873	169
$5,000 to $9,999	454	–	347	107	433	–	332	101
$10,000 to $24,999	400	–	292	108	392	–	285	107
$25,000 or more	279	–	195	84	279	–	195	84
Property taxes..... farms..	8 553	4 741	3 327	485	5 356	2 288	2 699	369
$1,000..	18 907	7 599	10 437	871	16 231	5 591	9 803	838
Farms with expenses of—								
$1 to $4,999	7 752	4 454	2 834	464	4 589	2 024	2 217	348
$5,000 to $9,999	479	180	288	11	449	159	279	11
$10,000 to $24,999	275	98	169	8	273	97	168	8
$25,000 or more	47	9	36	2	45	8	35	2
All other farm production expenses..... farms..	8 599	4 260	3 244	1 095	5 767	2 290	2 696	781
$1,000..	77 014	22 473	47 117	7 423	74 457	20 839	46 473	7 144
Farms with expenses of—								
$1 to $4,999	5 640	3 330	1 535	775	2 826	1 372	992	462
$5,000 to $24,999	2 283	775	1 242	266	2 267	763	1 238	266
$25,000 to $49,999	371	70	277	24	371	70	277	24
$50,000 to $99,999	221	67	130	24	219	67	129	23
$100,000 or more	84	18	60	6	84	18	60	6

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..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
$1,000..	197 249	57 287	118 152	21 810	208 184	64 318	121 900	21 966
Average per farm ..... dollars..	21 373	12 027	35 492	19 182	36 068	28 086	45 131	28 125
Farms with net gains[2] ..... number..	5 115	2 345	2 037	733	4 175	1 686	1 900	589
Average net gain ..... dollars..	47 336	31 916	69 315	35 588	57 522	43 606	74 137	43 757
Gain of—								
Less than $1,000	446	267	78	101	144	43	55	46
$1,000 to $9,999	1 819	1 069	534	216	1 181	634	420	127
$10,000 to $49,999	1 735	658	786	291	1 735	658	786	291
$50,000 or more	1 115	351	639	125	1 115	351	639	125
Farms with net losses ..... number..	4 114	2 418	1 292	404	1 597	604	801	192
Average net loss ..... dollars..	10 908	7 261	17 835	10 583	20 018	15 234	23 671	19 827
Loss of—								
Less than $1,000	738	496	130	112	107	30	48	29
$1,000 to $9,999	2 206	1 440	566	200	672	323	275	74
$10,000 to $49,999	1 032	447	509	76	694	223	397	74
$50,000 or more	138	35	87	16	124	28	81	15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	2 329	930	1 121	278	1 919	608	1 061	250
$1,000..	16 898	6 306	9 129	1 463	13 653	3 764	8 732	1 158
Other farm-related income[1] ..... farms..	2 667	1 214	1 182	271	1 957	702	1 040	215
$1,000..	17 148	6 688	8 841	1 620	13 454	4 451	7 515	1 489
Customwork and other agricultural services ..... farms..	635	202	347	86	539	160	302	77
$1,000..	5 811	1 733	3 279	800	5 557	1 687	3 152	718
Gross cash rent or share payments ..... farms..	1 134	760	307	67	699	377	267	55
$1,000..	7 049	4 373	1 922	754	4 755	2 285	1 765	705
Forest products, excluding Christmas trees and maple products ..... farms..	95	24	71	–	90	23	67	–
$1,000..	1 383	163	1 220	–	1 286	(D)	(D)	–
Other farm-related income sources ..... farms..	1 322	393	783	146	1 096	279	711	106
$1,000..	2 906	420	2 419	67	1 856	(D)	(D)	65
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	121	22	73	26	120	22	73	25
$1,000..	1 293	149	975	169	(D)	149	975	(D)
Corn ..... farms..	55	12	30	13	55	12	30	13
$1,000..	516	74	356	87	516	74	356	87
Wheat ..... farms..	48	10	31	7	47	10	31	6
$1,000..	727	(D)	590	(D)	(D)	(D)	590	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	29	4	16	9	28	4	16	8
$1,000..	50	(D)	29	(D)	(D)	(D)	29	(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..	7 122	3 541	2 850	731	4 812	1 849	2 407	556
acres..	2 967 899	932 351	1 741 507	294 041	2 672 612	750 756	1 670 140	251 716
Harvested cropland ..... farms..	6 124	2 864	2 651	609	4 521	1 704	2 308	509
acres..	1 743 631	502 656	1 069 426	171 549	1 658 968	452 411	1 044 899	161 658
Farms by acres harvested:								
1 to 49 acres	1 565	1 145	310	110	464	269	140	55
50 to 99 acres	929	501	342	86	624	321	243	60
100 to 199 acres	1 111	510	476	125	976	435	426	115
200 to 499 acres	1 494	470	850	174	1 445	447	831	167
500 to 999 acres	678	152	437	89	668	148	432	88
1,000 to 1,999 acres	263	65	176	22	261	63	176	22
2,000 acres or more	84	21	60	3	83	21	60	2
Cropland:								
Pasture or grazing only ..... farms..	3 345	1 831	1 229	285	2 057	883	989	185
acres..	736 852	269 951	395 740	71 161	612 915	200 797	362 738	49 380
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	311	162	119	30	195	71	103	21
acres..	94 008	36 641	46 052	11 315	66 388	18 192	43 058	5 138
On which all crops failed ..... farms..	221	72	124	25	181	46	113	22
acres..	23 062	7 545	13 285	2 232	18 895	4 558	12 665	1 672
In cultivated summer fallow ..... farms..	672	195	399	78	584	140	379	65
acres..	230 780	43 959	158 863	27 958	218 640	38 574	153 205	26 861
Idle ..... farms..	490	268	182	40	308	125	155	28
acres..	139 566	71 599	58 141	9 826	96 806	36 224	53 575	7 007
Total woodland ..... farms..	792	346	368	78	562	180	323	59
acres..	747 093	301 261	387 899	57 933	708 657	276 565	375 757	56 335
Woodland pastured ..... farms..	661	268	328	65	494	155	292	47
acres..	673 522	278 182	342 750	52 590	646 213	(D)	332 870	(D)
Woodland not pastured ..... farms..	201	109	77	15	124	45	66	13
acres..	73 571	23 079	45 149	5 343	62 444	(D)	42 887	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	5 968	2 617	2 637	714	4 189	1 440	2 237	512
acres..	30 051 421	6 187 907	20 596 413	3 267 101	27 240 114	5 549 452	18 679 394	3 011 268
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 708	2 626	1 759	323	2 948	1 261	1 453	234
acres..	322 279	132 760	170 356	19 163	293 938	114 172	162 271	17 495
Irrigated land ..... farms..	5 306	2 736	2 074	496	3 617	1 474	1 755	388
acres..	1 719 463	580 055	981 493	157 915	1 616 216	515 687	952 536	147 993
Harvested cropland irrigated ..... farms..	4 603	2 272	1 912	419	3 407	1 374	1 672	361
acres..	1 160 166	370 602	686 171	103 393	1 109 322	337 244	671 482	100 596
Pasture and other land irrigated ..... farms..	2 522	1 404	919	199	1 558	672	754	132
acres..	559 297	209 453	295 322	54 522	506 894	178 443	281 054	47 397
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	279	234	37	356	115	214	27
acres..	229 607	103 533	111 325	14 749	155 865	46 110	102 452	7 303
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
$1,000..	7 460 223	2 265 866	4 480 981	713 376	6 519 139	1 742 547	4 143 452	633 140
Average per farm ..... dollars..	808 346	475 722	1 346 044	627 420	1 129 442	760 938	1 534 044	810 678
Average per acre ..... dollars..	222	303	199	199	213	262	201	191
Farms by value group:								
$1 to $39,999	632	478	38	116	144	105	2	37
$40,000 to $69,999	582	431	43	108	166	112	10	44
$70,000 to $99,999	601	414	98	89	175	111	22	42
$100,000 to $149,999	971	653	186	132	407	246	95	66
$150,000 to $199,999	713	490	132	91	334	203	65	66
$200,000 to $499,999	2 470	1 416	789	265	1 609	781	614	214
$500,000 to $999,999	1 379	447	753	179	1 222	381	678	163
$1,000,000 to $1,999,999	1 040	218	744	78	942	176	690	76
$2,000,000 to $4,999,999	657	186	418	53	603	147	403	53
$5,000,000 or more	184	30	128	26	170	28	122	20
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
$1,000..	564 454	204 060	290 862	69 532	474 038	138 273	275 062	60 703
Farms by value group:								
$1 to $4,999	639	471	122	46	180	116	52	12
$5,000 to $9,999	890	556	229	105	369	186	141	42
$10,000 to $19,999	1 618	972	428	218	836	428	295	113
$20,000 to $49,999	2 705	1 570	804	331	1 511	721	558	232
$50,000 to $99,999	1 737	699	803	235	1 337	423	726	188
$100,000 to $199,999	1 069	349	594	126	978	280	580	118
$200,000 to $499,999	500	131	300	69	491	122	300	69
$500,000 or more	71	15	49	7	70	14	49	7
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	8 666	4 368	3 235	1 063	5 579	2 196	2 653	730
number..	24 805	10 455	11 353	2 997	19 092	6 486	10 225	2 381
Wheel tractors ..... farms..	7 746	3 919	2 980	847	5 066	1 990	2 458	618
number..	19 006	8 177	8 803	2 026	14 261	4 881	7 786	1 594
Less than 40 horsepower (PTO) ..... farms..	3 732	1 885	1 505	342	2 401	981	1 180	240
number..	5 634	2 736	2 359	539	3 695	1 452	1 870	373
40 horsepower (PTO) or more ..... farms..	6 419	3 094	2 596	729	4 482	1 665	2 256	561
number..	13 372	5 441	6 444	1 487	10 566	3 429	5 916	1 221
40 to 99 horsepower (PTO) ..... farms..	5 404	2 636	2 204	564	3 750	1 443	1 887	420
number..	8 943	3 969	4 080	894	6 712	2 394	3 613	705
100 horsepower (PTO) or more ..... farms..	2 729	1 070	1 303	356	2 224	683	1 247	294
number..	4 429	1 472	2 364	593	3 854	1 035	2 303	516
Grain and bean combines ..... farms..	1 173	310	699	164	1 072	248	667	157
number..	1 429	361	856	212	1 311	293	813	205
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 570	1 504	1 700	366	2 759	968	1 507	284
number..	4 178	1 708	2 042	428	3 310	1 142	1 831	337
Pickup balers ..... farms..	4 067	1 656	2 018	393	3 197	1 085	1 786	326
number..	5 244	1 964	2 758	522	4 304	1 351	2 503	450
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	3 340	1 433	1 520	387	2 626	940	1 362	324
acres on which used..	781 543	200 178	484 191	97 174	752 088	183 118	477 255	91 715
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	885	366	423	96	794	296	403	95
acres on which used..	158 887	47 779	87 852	23 256	155 899	(D)	87 263	(D)
Nematodes in crops ..... farms..	155	41	87	27	151	37	87	27
acres on which used..	22 365	4 069	14 012	4 284	22 347	4 051	14 012	4 284
Diseases in crops and orchards ..... farms..	94	42	41	11	87	35	41	11
acres on which used..	21 249	3 255	16 011	1 983	21 242	3 248	16 011	1 983
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	1 059	1 183	296	2 064	707	1 101	256
acres on which used..	476 387	100 905	307 077	68 405	463 104	91 024	304 167	67 913
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	14	52	3	61	14	44	3
acres on which used..	8 890	(D)	7 811	(D)	8 210	(D)	7 131	(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
TENURE AND RACE OF OPERATOR								
All operators	9 232	4 732	3 386	1 114	5 780	2 254	2 762	764
Full owners	4 732	4 732	–	–	2 254	2 254	–	–
Part owners	3 386	–	3 386	–	2 762	–	2 762	–
Tenants	1 114	–	–	1 114	764	–	–	764
White	9 120	4 695	3 328	1 097	5 710	2 242	2 719	749
Full owners	4 695	4 695	–	–	2 242	2 242	–	–
Part owners	3 328	–	3 328	–	2 719	–	2 719	–
Tenants	1 097	–	–	1 097	749	–	–	749
Black and other races	112	37	58	17	70	12	43	15
Full owners	37	37	–	–	12	12	–	–
Part owners	58	–	58	–	43	–	43	–
Tenants	17	–	–	17	15	–	–	15
OWNED AND RENTED LAND								
Land owned ... farms	8 164	4 732	3 386	46	5 044	2 254	2 762	28
acres	21 854 869	8 163 260	13 611 229	80 380	19 607 545	7 116 691	12 433 251	57 603
Owned land in farms ... farms	8 118	4 732	3 386	–	5 016	2 254	2 762	–
acres	20 915 358	7 554 279	13 361 079	–	18 913 452	6 690 945	12 222 507	–
Land rented or leased from others ... farms	4 559	59	3 386	1 114	3 571	45	2 762	764
acres	13 496 862	119 281	9 640 033	3 737 548	12 242 082	56 683	8 758 276	3 427 123
landlords	9 405	127	7 246	2 032	7 862	70	6 286	1 506
Rented or leased land in farms ... farms	4 500	–	3 386	1 114	3 526	–	2 762	764
acres	13 173 334	–	9 535 096	3 638 238	12 001 869	–	8 665 055	3 336 814
Land rented or leased to others ... farms	1 105	726	310	69	694	388	260	46
acres	1 263 039	728 262	355 087	179 690	934 306	482 429	303 965	147 912
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	6 886	3 418	2 786	682	4 448	1 615	2 328	505
Not on farm operated	1 703	892	433	378	944	408	309	227
Not reported	643	422	167	54	388	231	125	32
Operators by principal occupation:								
Farming	5 583	2 405	2 435	743	4 431	1 613	2 228	590
Other	3 649	2 327	951	371	1 349	641	534	174
Operators by days worked off farm:								
None	3 956	1 859	1 664	433	3 009	1 142	1 526	341
Any	4 722	2 565	1 532	625	2 364	911	1 069	384
1 to 99 days	936	372	405	159	692	208	357	127
100 to 199 days	1 015	512	376	127	580	211	287	82
200 days or more	2 771	1 681	751	339	1 092	492	425	175
Not reported	554	308	190	56	407	201	167	39
Operators by years on present farm:								
2 years or less	560	276	143	141	282	104	96	82
3 or 4 years	760	441	195	124	393	170	133	90
5 to 9 years	1 534	790	513	231	902	329	397	176
10 years or more	5 022	2 401	2 161	460	3 433	1 254	1 849	330
Average years on present farm	18.8	18.1	21.5	12.9	20.8	20.9	22.8	13.3
Not reported	1 356	824	374	158	770	397	287	86
Operators by age group:								
Under 25 years	63	22	12	29	24	2	8	14
25 to 34 years	509	188	138	183	310	73	104	133
35 to 44 years	1 890	864	696	330	1 144	370	548	226
45 to 49 years	1 258	620	496	142	768	263	398	107
50 to 54 years	1 143	599	436	108	686	267	347	72
55 to 59 years	1 055	523	435	97	675	258	356	61
60 to 64 years	931	503	346	82	619	268	296	55
65 to 69 years	876	480	329	67	585	252	285	48
70 years and over	1 507	933	498	76	969	501	420	48
Average age	54.4	56.1	54.6	46.8	54.9	57.7	55.0	46.8
Operators by sex:								
Male	8 331	4 173	3 131	1 027	5 335	2 033	2 582	720
Female	901	559	255	87	445	221	180	44
Operators of Spanish, Hispanic, or Latino origin (see text)	131	59	52	20	86	26	42	18
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	7 157	3 865	2 403	889	4 134	1 660	1 886	588
acres	13 993 845	2 994 719	8 768 392	2 230 734	12 898 912	2 505 040	8 376 552	2 017 320
Partnership ... farms	963	422	439	102	727	269	379	79
acres	6 006 798	934 697	4 491 835	580 266	5 521 411	666 015	4 281 712	573 684
Corporation:								
Family held ... farms	871	322	450	99	767	257	424	86
acres	9 702 451	1 791 153	7 190 496	720 802	9 561 884	1 753 377	7 099 331	709 176
More than 10 stockholders ... farms	33	9	24	–	32	9	23	–
10 or less stockholders ... farms	838	313	426	99	735	248	401	86
Other than family held ... farms	58	26	25	7	42	17	21	4
acres	702 245	152 941	522 360	26 944	685 307	(D)	517 842	(D)
More than 10 stockholders ... farms	9	6	2	1	8	6	2	–
10 or less stockholders ... farms	49	20	23	6	34	11	19	4
Other—cooperative, estate or trust, institutional, etc. ... farms	183	97	69	17	110	51	52	7
acres	3 683 353	1 680 769	1 923 092	79 492	2 247 807	(D)	612 125	(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..	182	54	103	25	148	33	95	20
number..	207	62	118	27	168	37	110	21
Hired workers ..... farms..	128	36	83	9	122	31	83	8
number..	177	51	116	10	167	(D)	116	(D)
Farm-related deaths:								
Operator and family members ..... farms..	1	–	1	–	1	–	1	–
number..	(D)	–	(D)	–	(D)	–	(D)	–
Hired workers ..... farms..	1	–	1	–	1	–	1	–
number..	(D)	–	(D)	–	(D)	–	(D)	–
FARMS BY SIZE								
1 to 9 acres	405	355	10	40	111	102	2	7
10 to 49 acres	1 157	947	119	91	160	119	19	22
50 to 69 acres	302	224	53	25	75	48	16	11
70 to 99 acres	433	344	61	28	111	84	19	8
100 to 139 acres	395	278	65	52	150	97	30	23
140 to 179 acres	438	317	77	44	212	150	36	26
180 to 219 acres	268	163	74	31	143	78	45	20
220 to 259 acres	219	129	63	27	142	83	41	18
260 to 499 acres	954	529	301	124	627	316	222	89
500 to 999 acres	1 069	494	408	167	795	350	326	119
1,000 to 1,999 acres	965	353	470	142	794	276	404	114
2,000 acres or more	2 627	599	1 685	343	2 460	551	1 602	307
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	683	320	253	110	464	148	228	88
Vegetable and melon farming (1112)	8	3	4	1	5	2	3	–
Fruit and tree nut farming (1113)	4	4	–	–	1	1	–	–
Greenhouse, nursery, and floriculture production (1114)	61	53	4	4	42	35	3	4
Other crop farming (1119)	1 481	852	484	145	835	346	372	117
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 481	852	484	145	835	346	372	117
Beef cattle ranching and farming (112111)	5 236	2 342	2 225	669	3 871	1 464	1 919	488
Cattle feedlots (112112)	158	67	67	24	103	36	52	15
Dairy cattle and milk production (11212)	59	27	28	4	59	27	28	4
Hog and pig farming (1122)	74	60	9	5	19	14	5	–
Poultry and egg production (1123)	32	24	5	3	5	2	3	–
Sheep and goat farming (1124)	494	273	155	66	248	104	108	36
Animal aquaculture and other animal production (1125, 1129)	942	707	152	83	128	75	41	12
LIVESTOCK								
Cattle and calves inventory ..... farms..	6 370	2 820	2 743	807	4 755	1 763	2 387	605
number..	1 690 264	501 142	1 014 055	175 067	1 641 043	475 633	997 510	167 900
Farms with—								
1 to 9	552	384	98	70	73	34	23	16
10 to 49	1 577	927	428	222	642	331	215	96
50 to 99	1 034	494	393	147	886	409	350	127
100 to 199	1 114	427	534	153	1 082	407	522	153
200 to 499	1 213	346	726	141	1 197	341	716	140
500 or more	880	242	564	74	875	241	561	73
Cows and heifers that had calved ..... farms..	5 601	2 364	2 512	725	4 320	1 552	2 214	554
number..	868 893	247 653	531 106	90 134	842 751	235 126	522 412	85 213
Beef cows ..... farms..	5 526	2 316	2 492	718	4 271	1 526	2 197	548
number..	862 639	244 870	528 179	89 590	836 641	232 429	519 526	84 686
Farms with—								
1 to 9	627	404	129	94	109	54	31	24
10 to 49	1 631	840	542	249	963	432	374	157
50 to 99	984	422	426	136	938	397	411	130
100 to 199	926	297	513	116	910	291	503	116
200 to 499	991	259	639	93	987	258	637	92
500 or more	367	94	243	30	364	94	241	29
Milk cows ..... farms..	337	148	148	41	258	97	129	32
number..	6 254	2 783	2 927	544	6 110	2 697	2 886	527
Farms with—								
1 to 4	257	113	107	37	183	65	90	28
5 to 9	16	6	10	–	11	3	8	–
10 to 49	23	12	10	1	23	12	10	1
50 to 99	27	12	13	2	27	12	13	2
100 to 199	5	1	4	–	5	1	4	–
200 to 499	9	4	4	1	9	4	4	1
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 038	2 098	2 299	641	3 878	1 365	2 024	489
number..	425 664	120 478	258 588	46 598	412 813	112 794	254 690	45 329
Steers, steer calves, bulls, and bull calves ..... farms..	5 479	2 311	2 473	695	4 215	1 505	2 177	533
number..	395 707	133 011	224 361	38 335	385 479	127 713	220 408	37 358

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..	6 295	2 743	2 747	805	4 868	1 826	2 424	618
number..	1 130 839	353 169	650 274	127 396	1 115 882	344 225	646 340	125 317
$1,000..	607 085	194 051	340 865	72 169	601 353	190 467	339 486	71 401
Calves ..... farms..	2 717	1 197	1 161	359	2 010	762	990	258
number..	223 188	70 953	130 346	21 889	216 302	67 149	128 294	20 859
$1,000..	78 866	24 315	46 726	7 826	76 954	23 188	46 217	7 549
Cattle ..... farms..	5 347	2 259	2 402	686	4 271	1 565	2 161	545
number..	907 651	282 216	519 928	105 507	899 580	277 076	518 046	104 458
$1,000..	528 219	169 736	294 139	64 343	524 399	167 279	293 269	63 852
Fattened on grain and concentrates .... farms..	383	153	174	56	280	96	142	42
number..	132 176	67 583	30 657	33 936	131 871	67 419	30 559	33 893
$1,000..	104 193	55 582	22 646	25 966	103 965	55 459	22 571	25 935
Hogs and pigs inventory ..... farms..	296	177	96	23	141	59	71	11
number..	91 135	86 157	4 628	350	81 399	76 842	4 427	130
Farms with—								
1 to 24	247	150	78	19	106	42	54	10
25 to 49	10	6	3	1	4	2	2	–
50 to 99	19	10	6	3	12	5	6	1
100 to 199	7	4	3	–	7	4	3	–
200 to 499	5	2	3	–	5	2	3	–
500 or more	8	5	3	–	7	4	3	–
Used or to be used for breeding ..... farms..	151	90	49	12	87	41	40	6
number..	18 391	17 770	579	42	12 896	12 327	551	18
Other ..... farms..	264	155	87	22	124	51	63	10
number..	72 744	68 387	4 049	308	68 503	64 515	3 876	112
Hogs and pigs sold..... farms..	246	153	76	17	115	52	54	9
number..	227 835	221 253	6 221	361	225 453	219 264	6 049	140
$1,000..	24 095	23 355	701	39	23 885	23 180	680	24
Feeder pigs ..... farms..	60	38	18	4	31	18	13	–
number..	2 903	2 510	238	155	1 942	1 736	206	–
$1,000..	106	89	11	6	78	68	10	–
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	164	100	51	13	89	42	41	6
number..	28 053	27 170	832	51	27 389	26 560	814	15
Dec. 1 and May 31..... farms..	144	90	43	11	80	38	36	6
number..	12 796	12 333	433	30	12 596	12 166	421	9
June 1 and Nov. 30 ..... farms..	113	69	35	9	67	33	31	3
number..	15 257	14 837	399	21	14 793	14 394	393	6
Sheep and lambs of all ages inventory..... farms..	1 112	519	465	128	739	273	383	83
number..	713 096	202 345	421 964	88 787	699 012	193 842	418 104	87 066
Ewes 1 year old or older ..... farms..	1 004	467	429	108	676	247	356	73
number..	422 831	106 019	260 985	55 827	413 596	100 857	258 051	54 688
Sheep and lambs sold..... farms..	1 141	522	484	135	780	283	408	89
number..	743 169	273 178	390 608	79 383	732 067	266 351	387 507	78 209
Sheep and lambs shorn ..... farms..	1 022	462	442	118	706	257	371	78
number..	602 726	171 092	348 313	83 321	591 539	164 709	345 050	81 780
pounds of wool..	5 265 818	1 483 142	3 043 804	738 872	5 164 141	1 425 929	3 012 792	725 420
Horses and ponies inventory ..... farms..	5 281	2 585	2 145	551	3 289	1 163	1 752	374
number..	50 553	21 881	23 709	4 963	34 327	11 184	19 586	3 557
Horses and ponies sold..... farms..	1 041	495	434	112	631	201	357	73
number..	4 436	1 796	2 262	378	3 510	1 133	2 070	307
Goats inventory ..... farms..	248	153	68	27	97	42	42	13
number..	6 174	2 395	3 266	513	4 806	1 609	2 790	407
Goats sold ..... farms..	73	40	23	10	36	15	13	8
number..	1 896	600	1 108	188	1 470	(D)	1 003	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	448	263	156	29	221	96	112	13
number..	13 689	7 103	(D)	(D)	6 157	2 990	(D)	(D)
Farms with—								
1 to 399	445	262	155	28	219	95	111	13
400 to 3,199	3	1	1	1	2	1	1	–
3,200 to 9,999.....	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	436	254	154	28	215	92	111	12
number..	10 895	6 178	3 686	1 031	5 660	2 741	2 698	221
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	77	53	19	5	31	16	11	4
number..	2 794	925	(D)	(D)	497	249	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	29	23	4	2	9	7	2	–
number..	1 186	1 001	(D)	(D)	595	(D)	(D)	–
Broilers and other meat-type chickens sold .. farms..	17	11	3	3	6	3	1	2
number..	914	772	(D)	(D)	127	57	(D)	(D)
Farms with—								
1 to 1,999.....	17	11	3	3	6	3	1	2
2,000 to 59,999.....	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	28	10	1	15	8	7	–
number..	220	92	(D)	(D)	77	29	48	–
Turkeys sold ..... farms..	12	9	3	–	4	3	1	–
number..	253	204	49	–	46	(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..	442	133	227	82	429	125	225	79
acres..	49 717	12 291	27 293	10 133	49 504	12 176	(D)	(D)
bushels..	6 261 074	1 509 588	3 447 384	1 304 102	6 248 150	1 503 800	(D)	(D)
Irrigated ..... farms..	426	128	217	81	415	122	215	78
acres..	47 931	12 057	25 886	9 988	47 752	11 976	(D)	(D)
Corn for silage or green chop..... farms..	326	105	173	48	318	100	171	47
acres..	28 747	8 131	17 613	3 003	28 428	8 022	(D)	(D)
tons, green..	554 416	152 113	341 902	60 401	549 304	150 639	(D)	(D)
Irrigated ..... farms..	320	103	169	48	313	99	167	47
acres..	28 482	8 115	17 364	3 003	28 166	8 009	(D)	(D)
Wheat for grain ..... farms..	656	181	382	93	603	152	372	79
acres..	221 041	42 801	148 742	29 498	217 035	40 611	148 009	28 415
bushels..	6 520 663	1 280 970	4 439 788	799 905	6 434 738	1 232 500	4 429 056	773 182
Irrigated ..... farms..	156	50	83	23	148	46	79	23
acres..	16 086	5 056	9 799	1 231	15 926	4 907	9 788	1 231
Farms by acres harvested:								
1 to 24 acres	50	15	25	10	39	9	20	10
25 to 99 acres	184	63	93	28	155	46	92	17
100 to 249 acres.....	164	49	97	18	153	44	94	15
250 to 499 acres.....	117	26	75	16	115	25	74	16
500 acres or more	141	28	92	21	141	28	92	21
Barley for grain ..... farms..	721	266	364	91	650	216	348	86
acres..	93 095	19 420	59 661	14 014	91 500	18 286	59 301	13 913
bushels..	7 251 158	1 424 582	4 661 929	1 164 647	7 175 262	1 369 326	4 648 283	1 157 653
Irrigated ..... farms..	596	231	286	79	550	192	281	77
acres..	79 968	17 297	49 977	12 694	79 098	(D)	49 891	(D)
Farms by acres harvested:								
1 to 24 acres	125	78	38	9	77	44	28	5
25 to 99 acres	325	134	155	36	303	119	149	35
100 to 249 acres.....	168	44	99	25	167	43	99	25
250 to 499 acres.....	77	7	53	17	77	7	53	17
500 acres or more	26	3	19	4	26	3	19	4
Oats for grain ..... farms..	490	171	274	45	452	150	260	42
acres..	33 973	9 500	21 954	2 519	33 194	9 126	21 652	2 416
bushels..	1 770 424	498 331	1 159 019	113 074	1 737 272	478 152	1 150 906	108 214
Irrigated ..... farms..	330	134	172	24	304	119	161	24
acres..	16 262	5 728	9 704	830	15 924	5 503	9 591	830
Dry edible beans, excluding dry limas ..... farms..	317	89	159	69	312	86	158	68
acres..	29 326	5 515	17 312	6 499	29 144	5 499	(D)	(D)
cwt..	630 995	117 715	374 773	138 507	627 120	117 305	(D)	(D)
Irrigated ..... farms..	317	89	159	69	312	86	158	68
acres..	29 326	5 515	17 312	6 499	29 144	5 499	(D)	(D)
Potatoes, excluding sweetpotatoes..... farms..	15	3	10	2	10	2	6	2
acres..	704	(D)	(D)	(D)	701	(D)	(D)	(D)
cwt..	228 507	(D)	(D)	(D)	227 872	(D)	(D)	(D)
Irrigated ..... farms..	15	3	10	2	10	2	6	2
acres..	704	(D)	(D)	(D)	701	(D)	(D)	(D)
Sugar beets for sugar ..... farms..	356	86	187	83	348	83	186	79
acres..	63 732	9 051	41 273	13 408	63 529	(D)	(D)	13 230
tons..	1 285 165	185 661	843 555	255 949	1 281 654	(D)	(D)	252 929
Irrigated ..... farms..	356	86	187	83	348	83	186	79
acres..	63 732	9 051	41 273	13 408	63 529	(D)	(D)	13 230
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	5 601	2 629	2 468	504	4 110	1 547	2 138	425
acres..	1 239 340	397 977	748 514	92 849	1 161 744	351 219	725 613	84 912
tons, dry..	2 295 272	773 782	1 361 322	160 168	2 185 199	704 826	1 329 164	151 209
Irrigated ..... farms..	4 270	2 111	1 806	353	3 148	1 268	1 574	306
acres..	884 244	309 410	518 939	55 895	835 593	277 157	504 663	53 773
Farms by acres harvested:								
1 to 24 acres	882	648	173	61	242	122	84	36
25 to 99 acres	1 809	985	646	178	1 132	521	472	139
100 to 249 acres.....	1 489	596	749	144	1 350	521	696	133
250 to 499 acres.....	783	223	483	77	760	212	474	74
500 acres or more	638	177	417	44	626	171	412	43
Alfalfa hay ..... farms..	4 177	1 903	1 888	386	3 143	1 147	1 662	334
acres..	615 388	194 217	371 655	49 516	573 294	166 285	360 228	46 781
tons, dry..	1 452 079	489 529	855 579	106 971	1 380 742	439 949	837 787	103 006
Irrigated ..... farms..	3 186	1 554	1 359	273	2 409	963	1 203	243
acres..	397 265	144 601	223 583	29 081	370 526	125 409	217 145	27 972

[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..	9 232	7 157	963	929	871	838	58	49	183
percent..	100.0	77.5	10.4	10.1	9.4	9.1	.6	.5	2.0
Land in farms ..... acres..	34 088 692	13 993 845	6 006 798	10 404 696	9 702 451	8 258 757	702 245	551 489	3 683 353
Average size of farm ..... acres..	3 692	1 955	6 238	11 200	11 139	9 855	12 108	11 255	20 128
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	9 232	7 157	963	929	871	838	58	49	183
$1,000..	898 527	394 244	150 934	340 413	259 150	233 238	81 264	17 936	12 936
Average per farm ..... dollars..	97 327	55 085	156 733	366 430	297 531	278 327	1 401 097	366 046	70 687
Farms by value of sales:									
Less than $1,000 (see text)	1 054	885	83	43	34	33	9	8	43
$1,000 to $2,499	655	603	30	13	13	13	–	–	9
$2,500 to $4,999	784	711	46	20	18	18	2	2	7
$5,000 to $9,999	959	824	77	44	39	39	5	5	14
$10,000 to $19,999	1 102	925	106	56	51	49	5	4	15
$20,000 to $24,999	368	303	39	19	19	18	–	–	7
$25,000 to $39,999	830	670	88	56	53	53	3	3	16
$40,000 to $49,999	408	338	42	23	22	22	1	1	5
$50,000 to $99,999	1 172	881	148	117	115	112	2	2	26
$100,000 to $249,999	1 180	731	168	249	242	237	7	7	32
$250,000 to $499,999	454	214	85	150	145	138	5	4	5
$500,000 to $999,999	179	55	32	90	81	73	9	8	2
$1,000,000 to $2,499,999	64	12	16	34	28	24	6	4	2
$2,500,000 to $4,999,999	13	3	1	9	7	6	2	1	–
$5,000,000 or more	10	2	2	6	4	3	2	–	–
Grains ..... farms..	1 576	1 144	169	236	231	225	5	5	27
$1,000..	67 326	39 473	8 163	18 989	18 518	17 875	471	471	701
Sales of $50,000 or more ..... farms..	426	259	52	112	109	107	3	3	3
$1,000..	50 343	26 863	6 281	16 823	(D)	(D)	(D)	(D)	377
Corn for grain ..... farms..	368	247	36	77	75	73	2	2	8
$1,000..	13 421	7 414	1 708	4 160	(D)	(D)	(D)	(D)	138
Wheat ..... farms..	645	459	79	101	100	98	1	1	6
$1,000..	20 131	13 027	2 300	4 769	(D)	(D)	(D)	(D)	35
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	9	3	1	3	3	3	–	–	2
$1,000..	133	44	(D)	79	79	79	–	–	(D)
Barley ..... farms..	589	430	62	83	81	81	2	2	14
$1,000..	20 364	10 899	2 873	6 217	(D)	(D)	(D)	(D)	375
Oats ..... farms..	244	182	21	35	33	31	2	2	6
$1,000..	1 541	892	(D)	328	(D)	(D)	(D)	(D)	(D)
Other grains ..... farms..	340	245	25	64	63	63	1	1	6
$1,000..	11 737	7 196	984	3 437	(D)	(D)	(D)	(D)	120
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 551	1 991	240	275	258	250	17	14	45
$1,000..	53 345	32 331	7 138	13 210	12 365	11 739	845	758	667
Sales of $50,000 or more ..... farms..	255	147	35	70	64	60	6	5	3
$1,000..	29 596	14 911	4 351	10 144	9 447	8 896	697	(D)	191
Vegetables, sweet corn, and melons ..... farms..	23	18	–	5	5	5	–	–	–
$1,000..	158	52	–	106	106	106	–	–	–
Sales of $50,000 or more ..... farms..	1	–	–	1	1	1	–	–	–
$1,000..	(D)	–	–	(D)	(D)	(D)	–	–	–
Fruits, nuts, and berries ..... farms..	8	8	–	–	–	–	–	–	–
$1,000..	20	20	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	64	48	7	8	7	7	1	1	1
$1,000..	4 132	2 316	357	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	22	15	1	6	6	6	–	–	–
$1,000..	3 585	1 942	(D)	(D)	(D)	(D)	–	–	–
Other crops ..... farms..	370	243	43	79	76	74	3	3	5
$1,000..	48 235	23 006	8 166	16 498	(D)	(D)	(D)	(D)	565
Sales of $50,000 or more ..... farms..	244	141	36	64	62	60	2	2	3
$1,000..	45 263	20 584	(D)	16 111	(D)	(D)	(D)	(D)	(D)
Poultry and poultry products ..... farms..	169	147	12	9	8	8	1	1	1
$1,000..	237	160	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Dairy products ..... farms..	71	48	16	5	5	5	–	–	2
$1,000..	9 881	4 934	(D)	1 280	1 280	1 280	–	–	(D)
Sales of $50,000 or more ..... farms..	53	33	13	5	5	5	–	–	2
$1,000..	9 521	4 619	(D)	1 280	1 280	1 280	–	–	(D)
Cattle and calves ..... farms..	6 295	4 731	722	731	691	660	40	35	111
$1,000..	607 085	248 699	105 538	243 070	187 002	165 010	56 068	15 695	9 778
Sales of $50,000 or more ..... farms..	2 154	1 230	362	512	485	457	27	23	50
$1,000..	540 905	194 817	98 785	238 767	182 891	160 963	55 876	15 506	8 536

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	246	226	13	5	1	1	4	1	2
$1,000..	24 095	1 155	41	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	7	4	–	3	–	–	3	–	–
$1,000..	23 234	(D)	–	(D)	–	–	(D)	–	–
Sheep, lambs, and wool ..... farms..	1 161	909	120	112	109	104	3	3	20
$1,000..	70 781	35 475	17 031	17 356	17 336	15 200	20	20	919
Sales of $50,000 or more ..... farms..	201	106	29	63	63	59	–	–	3
$1,000..	63 367	29 750	(D)	16 782	16 782	14 664	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	1 239	955	118	149	137	130	12	12	17
$1,000..	13 232	6 622	919	5 563	5 507	5 459	56	56	129
Sales of $50,000 or more ..... farms..	33	21	4	7	7	7	–	–	1
$1,000..	7 858	2 540	(D)	4 741	4 741	4 741	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	376	319	25	30	26	26	4	4	2
$1,000..	849	665	(D)	137	129	129	8	8	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	9 229	7 159	1 063	863	799	771	64	56	144
$1,000..	690 403	304 213	120 312	255 043	185 466	162 365	69 577	12 222	10 836
Average per farm ..... dollars..	74 808	42 494	113 181	295 530	232 123	210 590	1 087 135	218 253	75 247
Livestock and poultry purchased ..... farms..	4 279	3 146	567	512	468	442	44	37	54
$1,000..	180 847	63 057	33 963	81 931	49 231	44 556	32 701	3 706	1 895
Farms with expenses of—									
$1 to $4,999	2 050	1 694	233	93	83	81	10	10	30
$5,000 to $24,999	1 426	964	228	223	216	208	7	7	11
$25,000 to $99,999	597	409	71	108	90	83	18	16	9
$100,000 to $249,999	112	52	23	35	33	32	2	1	2
$250,000 or more	94	27	12	53	46	38	7	3	2
Feed for livestock and poultry ..... farms..	6 125	4 614	763	670	611	585	59	52	78
$1,000..	110 332	43 938	19 341	46 374	23 055	19 644	23 319	1 761	679
Farms with expenses of—									
$1 to $4,999	3 607	2 988	393	180	160	156	20	20	46
$5,000 to $24,999	1 840	1 291	254	266	249	246	17	17	29
$25,000 to $99,999	542	292	85	162	150	138	12	10	3
$100,000 to $249,999	102	35	24	43	37	32	6	5	–
$250,000 or more	34	8	7	19	15	13	4	–	–
Commercially mixed formula feeds ..... farms..	3 083	2 273	408	350	322	303	28	25	52
$1,000..	22 823	9 745	5 157	7 727	5 381	4 446	2 346	529	195
Farms with expenses of—									
$1 to $4,999	2 248	1 780	255	168	160	155	8	8	45
$5,000 to $24,999	661	425	117	113	102	97	11	11	6
$25,000 to $99,999	152	66	31	54	48	42	6	5	1
$100,000 or more	22	2	5	15	12	9	3	1	–
Seeds, bulbs, plants, and trees ..... farms..	2 665	1 862	354	395	384	367	11	10	54
$1,000..	9 555	4 941	1 554	2 939	2 848	2 634	91	(D)	122
Farms with expenses of—									
$1 to $999	1 209	946	124	127	124	122	3	3	12
$1,000 to $4,999	953	642	152	121	118	112	3	2	38
$5,000 to $24,999	445	254	67	120	116	109	4	4	4
$25,000 to $49,999	44	18	8	18	17	16	1	1	–
$50,000 or more	14	2	3	9	9	8	–	–	–
Commercial fertilizer ..... farms..	3 337	2 384	423	462	434	413	28	26	68
$1,000..	24 614	12 232	4 428	7 483	6 974	6 242	509	(D)	471
Farms with expenses of—									
$1 to $4,999	2 284	1 803	246	202	187	184	15	15	33
$5,000 to $24,999	814	485	122	176	170	161	6	6	31
$25,000 to $49,999	148	69	34	43	40	37	3	3	2
$50,000 or more	91	27	21	41	37	31	4	2	2
Agricultural chemicals ..... farms..	3 501	2 556	440	443	406	387	37	35	62
$1,000..	11 648	6 383	1 906	3 196	3 069	2 864	126	(D)	163
Farms with expenses of—									
$1 to $4,999	2 986	2 254	363	313	280	268	33	32	56
$5,000 to $24,999	411	254	55	98	95	91	3	2	4
$25,000 to $49,999	79	41	18	18	18	17	–	–	2
$50,000 or more	25	7	4	14	13	11	1	1	–
Petroleum products ..... farms..	8 495	6 536	1 022	826	763	736	63	55	111
$1,000..	38 405	21 250	6 507	10 044	8 841	7 965	1 203	583	605
Farms with expenses of—									
$1 to $4,999	6 234	5 252	610	290	269	266	21	20	82
$5,000 to $24,999	2 091	1 236	382	445	415	401	30	29	28
$25,000 to $49,999	129	41	22	66	60	54	6	4	–
$50,000 or more	41	7	8	25	19	15	6	2	1
Gasoline and gasohol ..... farms..	7 737	5 924	931	782	725	698	57	49	100
$1,000..	18 243	10 551	2 979	4 425	3 864	3 512	561	234	289
Diesel fuel ..... farms..	6 037	4 406	823	723	673	649	50	43	85
$1,000..	13 978	7 590	2 465	3 748	3 316	2 979	432	225	175
Natural gas ..... farms..	462	283	61	100	88	81	12	12	18
$1,000..	854	352	169	309	296	263	13	13	25
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	5 149	882	777	722	695	55	47	100
$1,000..	5 330	2 758	894	1 563	1 364	1 212	198	112	116

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	6 686	5 066	769	751	696	672	55	47	100
$1,000..	11 374	5 786	1 942	3 476	3 022	2 590	454	189	170
Farms with expenses of—									
$1 to $999	4 223	3 591	373	207	192	190	15	14	52
$1,000 to $4,999	2 003	1 278	299	381	357	347	24	23	45
$5,000 to $24,999	427	191	92	142	130	120	12	9	2
$25,000 to $49,999	27	5	4	17	14	14	3	1	1
$50,000 or more	6	1	1	4	3	1	1	–	–
Hired farm labor ..... farms..	3 487	2 260	512	642	612	586	30	23	73
$1,000..	58 236	19 126	9 216	27 840	24 255	20 099	3 586	1 679	2 054
Farms with expenses of—									
$1 to $4,999	1 764	1 421	182	140	140	138	–	–	21
$5,000 to $24,999	1 126	650	237	214	209	206	5	5	25
$25,000 to $99,999	496	172	80	220	206	196	14	12	24
$100,000 to $249,999	86	15	11	58	50	42	8	6	2
$250,000 or more	15	2	2	10	7	4	3	–	1
Workers by days worked:									
150 days or more ..... farms..	1 920	1 053	312	500	472	449	28	21	55
workers..	4 416	1 721	759	1 813	1 592	1 385	221	77	123
Less than 150 days ..... farms..	2 945	1 999	396	491	466	445	25	18	59
workers..	8 506	4 922	1 259	2 142	1 939	1 776	203	160	183
Contract labor ..... farms..	1 837	1 215	265	311	285	272	26	22	46
$1,000..	7 762	3 753	1 376	2 468	2 250	1 998	218	91	165
Farms with expenses of—									
$1 to $999	685	513	99	62	62	61	–	–	11
$1,000 to $4,999	743	487	112	127	109	104	18	18	17
$5,000 to $24,999	358	199	44	97	91	87	6	3	18
$25,000 to $49,999	31	12	4	15	14	13	1	1	–
$50,000 or more	20	4	6	10	9	7	1	–	–
Repair and maintenance ..... farms..	7 665	5 811	927	808	755	728	53	45	119
$1,000..	44 930	23 177	8 310	12 517	11 065	9 748	1 452	611	927
Farms with expenses of—									
$1 to $4,999	5 280	4 414	506	282	273	270	9	8	78
$5,000 to $24,999	2 054	1 294	344	382	350	339	32	31	34
$25,000 to $49,999	232	85	48	94	88	82	6	5	5
$50,000 or more	99	18	29	50	44	37	6	1	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 541	1 872	265	345	310	293	35	31	59
$1,000..	11 172	6 716	1 540	2 736	2 294	2 129	442	185	181
Farms with expenses of—									
$1 to $999	1 022	874	71	55	47	46	8	8	22
$1,000 to $4,999	929	621	124	159	145	139	14	14	25
$5,000 to $24,999	508	338	54	105	96	88	9	8	11
$25,000 to $49,999	63	30	14	18	17	15	1	–	1
$50,000 or more	19	9	2	8	5	5	3	1	–
Interest ..... farms..	4 638	3 448	540	596	548	530	48	42	54
$1,000..	58 139	32 583	9 536	15 096	13 384	11 838	1 711	869	924
Farms with expenses of—									
$1 to $4,999	2 180	1 781	215	156	136	133	20	20	28
$5,000 to $24,999	1 846	1 348	223	262	249	244	13	11	13
$25,000 to $99,999	566	300	90	164	152	144	12	10	12
$100,000 or more	46	19	12	14	11	9	3	1	1
Secured by real estate ..... farms..	3 004	2 227	357	391	348	335	43	38	29
$1,000..	35 367	19 957	5 551	9 256	8 360	7 037	895	563	604
Farms with expenses of—									
$1 to $999	309	252	33	20	20	20	–	–	4
$1,000 to $4,999	1 000	832	87	73	53	52	20	20	8
$5,000 to $24,999	1 336	983	169	177	164	159	13	11	7
$25,000 to $49,999	266	123	51	86	80	76	6	5	6
$50,000 or more	93	37	17	35	31	28	4	2	4
Not secured by real estate ..... farms..	2 979	2 228	331	383	369	358	14	9	37
$1,000..	22 772	12 626	3 985	5 840	5 024	4 802	816	307	321
Farms with expenses of—									
$1 to $999	660	561	58	29	29	29	–	–	12
$1,000 to $4,999	1 179	937	117	118	117	115	1	1	7
$5,000 to $24,999	952	637	126	174	170	164	4	2	15
$25,000 to $49,999	135	76	16	41	35	34	6	5	2
$50,000 or more	53	17	14	21	18	16	3	1	1
Cash rent ..... farms..	2 555	1 898	289	321	297	282	24	22	47
$1,000..	27 468	13 925	4 659	8 190	7 890	6 764	300	(D)	694
Farms with expenses of—									
$1 to $4,999	1 422	1 161	140	98	85	81	13	13	23
$5,000 to $9,999	454	335	56	59	56	52	3	2	4
$10,000 to $24,999	400	268	40	78	74	71	4	4	14
$25,000 or more	279	134	53	86	82	78	4	3	6
Property taxes ..... farms..	8 553	6 649	963	807	748	720	59	51	134
$1,000..	18 907	10 123	3 139	5 201	4 817	4 211	384	282	445
Farms with expenses of—									
$1 to $4,999	7 752	6 323	791	516	480	474	36	33	122
$5,000 to $9,999	479	220	116	136	132	123	4	2	7
$10,000 to $24,999	275	102	48	122	107	98	15	14	3
$25,000 or more	47	4	8	33	29	25	4	2	2
All other farm production expenses ..... farms..	8 599	6 592	1 033	844	780	752	64	56	130
$1,000..	77 014	37 222	12 897	25 553	22 472	19 081	3 081	1 425	1 342
Farms with expenses of—									
$1 to $4,999	5 640	4 759	570	245	226	223	19	18	66
$5,000 to $24,999	2 283	1 547	342	342	317	312	25	25	52
$25,000 to $49,999	371	186	65	114	111	102	3	2	6
$50,000 to $99,999	221	83	38	95	88	82	7	5	5
$100,000 or more	84	17	18	48	38	33	10	6	1

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..	9 229	7 159	1 063	863	799	771	64	56	144
$1,000..	197 249	82 599	35 165	78 523	65 704	63 307	12 819	6 846	962
Average per farm ..... dollars..	21 373	11 538	33 081	90 988	82 233	82 110	200 296	122 250	6 681
Farms with net gains[2] ..... number..	5 115	3 699	732	613	571	551	42	35	71
Average net gain ..... dollars..	47 336	30 282	56 522	139 918	127 068	126 267	314 619	(D)	41 807
Gain of—									
Less than $1,000	446	368	48	18	18	18	–	–	12
$1,000 to $9,999	1 819	1 474	216	107	95	94	12	11	22
$10,000 to $49,999	1 735	1 303	242	169	158	153	11	11	21
$50,000 or more	1 115	554	226	319	300	286	19	13	16
Farms with net losses ..... number..	4 114	3 460	331	250	228	220	22	21	73
Average net loss ..... dollars..	10 908	8 501	18 758	28 988	30 052	28 484	17 958	(D)	27 482
Loss of—									
Less than $1,000	738	647	57	22	21	20	1	1	12
$1,000 to $9,999	2 206	1 959	148	84	79	76	5	4	15
$10,000 to $49,999	1 032	794	98	104	89	87	15	15	36
$50,000 or more	138	60	28	40	39	37	1	1	10
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	2 329	1 702	260	322	313	303	9	9	45
$1,000..	16 898	11 335	1 891	3 307	3 208	3 039	100	100	365
Other farm-related income[1] ..... farms..	2 667	2 030	292	304	282	273	22	22	41
$1,000..	17 148	11 557	2 065	3 305	3 149	3 019	156	156	221
Customwork and other agricultural services ..... farms..	635	497	52	76	63	63	13	13	10
$1,000..	5 811	4 208	533	1 004	887	887	116	116	67
Gross cash rent or share payments ..... farms..	1 134	870	132	114	108	103	6	6	18
$1,000..	7 049	4 477	990	1 447	1 438	1 384	9	9	134
Forest products, excluding Christmas trees and maple products ..... farms..	95	65	9	19	18	18	1	1	2
$1,000..	1 383	884	283	(D)	(D)	(D)	(D)	(D)	(D)
Other farm-related income sources ..... farms..	1 322	972	145	183	177	171	6	6	22
$1,000..	2 906	1 988	260	(D)	(D)	(D)	(D)	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	121	85	12	20	20	20	–	–	4
$1,000..	1 293	755	199	337	337	337	–	–	2
Corn ..... farms..	55	38	7	8	8	8	–	–	2
$1,000..	516	324	(D)	123	123	123	–	–	(D)
Wheat ..... farms..	48	32	4	12	12	12	–	–	–
$1,000..	727	388	(D)	(D)	(D)	(D)	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	29	23	2	2	2	2	–	–	2
$1,000..	50	43	(D)	(D)	(D)	(D)	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	7 122	5 474	762	752	709	680	43	37	134
acres..	2 967 899	1 801 993	457 905	639 625	596 034	547 014	43 591	35 989	68 376
Harvested cropland ..... farms..	6 124	4 619	690	707	670	641	37	32	108
acres..	1 743 631	983 671	289 529	439 312	408 283	372 077	31 029	24 380	31 119
Farms by acres harvested:									
1 to 49 acres	1 565	1 395	99	54	52	52	2	2	17
50 to 99 acres	929	768	92	52	48	48	4	3	17
100 to 199 acres	1 111	857	137	91	86	84	5	4	26
200 to 499 acres	1 494	1 072	179	219	206	197	13	12	24
500 to 999 acres	678	392	108	159	153	144	6	6	19
1,000 to 1,999 acres	263	114	52	92	91	88	1	1	5
2,000 acres or more	84	21	23	40	34	28	6	4	–
Cropland:									
Pasture or grazing only ..... farms..	3 345	2 642	315	322	303	292	19	16	66
acres..	736 852	493 391	101 514	121 125	110 323	105 064	10 802	9 872	20 822
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	311	242	31	31	29	28	2	2	7
acres..	94 008	68 800	8 536	15 701	(D)	(D)	(D)	(D)	971
On which all crops failed ..... farms..	221	169	21	27	27	26	–	–	4
acres..	23 062	14 913	4 231	3 869	3 869	(D)	–	–	49
In cultivated summer fallow ..... farms..	672	486	75	98	96	95	2	2	13
acres..	230 780	152 591	29 266	46 043	(D)	(D)	(D)	(D)	2 880
Idle ..... farms..	490	387	47	49	46	43	3	2	7
acres..	139 566	88 627	24 829	13 575	(D)	10 222	(D)	(D)	12 535
Total woodland ..... farms..	792	573	94	94	88	86	6	5	31
acres..	747 093	315 861	(D)	115 526	109 954	(D)	5 572	(D)	(D)
Woodland pastured ..... farms..	661	469	83	83	78	77	5	4	26
acres..	673 522	273 233	(D)	110 019	(D)	(D)	(D)	(D)	(D)
Woodland not pastured ..... farms..	201	157	17	20	18	17	2	2	7
acres..	73 571	42 628	25 250	5 507	(D)	(D)	(D)	(D)	186

See footnotes at end of table.

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LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	5 968	4 441	682	713	671	638	42	37	132
acres..	30 051 421	11 717 284	5 412 727	9 575 528	8 924 798	7 536 530	650 730	508 984	3 345 882
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 708	3 700	448	483	455	436	28	21	77
acres..	322 279	158 707	(D)	74 017	71 665	(D)	2 352	(D)	(D)
Irrigated land ..... farms..	5 306	3 964	602	633	597	570	36	30	107
acres..	1 719 463	874 565	298 871	511 547	459 286	391 587	52 261	37 152	34 480
Harvested cropland irrigated ..... farms..	4 603	3 399	544	577	545	519	32	27	83
acres..	1 160 166	589 682	214 311	334 525	304 726	276 522	29 799	23 150	21 648
Pasture and other land irrigated ..... farms..	2 522	1 906	263	296	276	266	20	16	57
acres..	559 297	284 883	84 560	177 022	154 560	115 065	22 462	14 002	12 832
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	413	52	69	67	64	2	2	16
acres..	229 607	165 208	19 750	39 122	(D)	35 147	(D)	(D)	5 527
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	9 229	7 159	1 063	863	799	771	64	56	144
$1,000..	7 460 223	3 716 808	1 300 385	2 115 619	1 946 414	1 718 076	169 206	137 551	327 411
Average per farm ..... dollars..	808 346	519 180	1 223 316	2 451 471	2 436 062	2 228 374	2 643 837	2 456 266	2 273 687
Average per acre ..... dollars..	222	272	213	208	205	213	237	243	91
Farms by value group:									
$1 to $39,999	632	510	79	34	34	34	–	–	9
$40,000 to $69,999	582	520	48	10	10	10	–	–	4
$70,000 to $99,999	601	507	63	25	25	25	–	–	6
$100,000 to $149,999	971	888	61	22	21	21	1	1	–
$150,000 to $199,999	713	612	74	25	23	23	2	1	2
$200,000 to $499,999	2 470	2 086	214	116	111	111	5	3	54
$500,000 to $999,999	1 379	1 067	148	150	134	133	16	16	14
$1,000,000 to $1,999,999	1 040	577	218	214	190	185	24	22	31
$2,000,000 to $4,999,999	657	339	124	183	176	164	7	6	11
$5,000,000 or more	184	53	34	84	75	65	9	7	13
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	9 229	7 159	1 063	863	799	771	64	56	144
$1,000..	564 454	335 679	95 631	122 328	114 782	106 002	7 546	5 058	10 816
Farms by value group:									
$1 to $4,999	639	568	52	15	15	14	–	–	4
$5,000 to $9,999	890	789	62	35	32	32	3	2	4
$10,000 to $19,999	1 618	1 376	139	87	81	80	6	6	16
$20,000 to $49,999	2 705	2 243	272	132	116	111	16	16	58
$50,000 to $99,999	1 737	1 303	232	174	155	150	19	16	28
$100,000 to $199,999	1 069	636	202	210	201	197	9	8	21
$200,000 to $499,999	500	231	84	173	166	160	7	7	12
$500,000 or more	71	13	20	37	33	27	4	1	1
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	8 666	6 636	1 045	842	779	751	63	55	143
number..	24 805	16 411	3 676	4 265	3 981	3 637	284	241	453
Wheel tractors ..... farms..	7 746	5 900	921	790	733	710	57	50	135
number..	19 006	13 289	2 589	2 775	2 586	2 439	189	156	353
Less than 40 horsepower (PTO) ..... farms..	3 732	2 842	444	383	367	355	16	10	63
number..	5 634	4 180	711	643	615	591	28	20	100
40 horsepower (PTO) or more ..... farms..	6 419	4 774	807	710	658	635	52	49	128
number..	13 372	9 109	1 878	2 132	1 971	1 848	161	136	253
40 to 99 horsepower (PTO) ..... farms..	5 404	4 042	666	591	550	531	41	38	105
number..	8 943	6 377	1 210	1 184	1 076	1 023	108	89	172
100 horsepower (PTO) or more ..... farms..	2 729	1 845	396	429	396	380	33	30	59
number..	4 429	2 732	668	948	895	825	53	47	81
Grain and bean combines ..... farms..	1 173	781	165	198	185	180	13	13	29
number..	1 429	933	216	242	229	223	13	13	38
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 570	2 603	489	434	405	386	29	26	44
number..	4 178	2 929	612	583	522	489	61	54	54
Pickup balers ..... farms..	4 067	2 968	549	497	468	446	29	26	53
number..	5 244	3 679	752	731	669	622	62	52	82
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	3 340	2 378	427	467	434	413	33	31	68
acres on which used..	781 543	400 150	144 791	222 632	202 234	178 982	20 398	(D)	13 970
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	885	601	107	154	139	132	15	14	23
acres on which used..	158 887	85 181	23 497	48 026	45 002	38 119	3 024	(D)	2 183
Nematodes in crops ..... farms..	155	78	44	30	29	29	1	1	3
acres on which used..	22 365	9 874	6 337	5 558	(D)	(D)	(D)	(D)	596
Diseases in crops and orchards ..... farms..	94	57	16	18	17	17	1	1	3
acres on which used..	21 249	14 313	2 598	3 777	(D)	(D)	(D)	(D)	561
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	1 868	312	312	297	281	15	14	46
acres on which used..	476 387	269 312	89 924	110 249	107 042	100 775	3 207	(D)	6 902
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	46	12	10	10	9	–	–	1
acres on which used..	8 890	6 420	(D)	1 436	1 436	(D)	–	–	(D)

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TENURE AND RACE OF OPERATOR									
All operators	9 232	7 157	963	929	871	838	58	49	183
Full owners	4 732	3 865	422	348	322	313	26	20	97
Part owners	3 386	2 403	439	475	450	426	25	23	69
Tenants	1 114	889	102	106	99	99	7	6	17
White	9 120	7 059	957	928	870	837	58	49	176
Full owners	4 695	3 832	422	348	322	313	26	20	93
Part owners	3 328	2 353	434	475	450	426	25	23	66
Tenants	1 097	874	101	105	98	98	7	6	17
Black and other races	112	98	6	1	1	1	–	–	7
Full owners	37	33	–	–	–	–	–	–	4
Part owners	58	50	5	–	–	–	–	–	3
Tenants	17	15	1	1	1	1	–	–	–
OWNED AND RENTED LAND									
Land owned farms	8 164	6 306	865	827	776	743	51	43	166
acres	21 854 869	8 228 828	3 846 211	7 091 120	6 626 053	5 768 656	465 067	329 167	2 688 710
Owned land in farms farms	8 118	6 268	861	823	772	739	51	43	166
acres	20 915 358	7 759 354	3 727 425	6 812 401	6 347 334	5 496 487	465 067	329 167	2 616 178
Land rented or leased from others farms	4 559	3 334	548	586	554	530	32	29	91
acres	13 496 862	6 322 934	2 338 499	3 699 789	(D)	2 869 762	(D)	(D)	1 135 640
landlords	9 405	6 577	1 189	1 426	1 355	1 293	71	67	213
Rented or leased land in farms farms	4 500	3 292	541	581	549	525	32	29	86
acres	13 173 334	6 234 491	2 279 373	3 592 295	3 355 117	2 762 270	237 178	222 322	1 067 175
Land rented or leased to others farms	1 105	833	115	128	127	121	1	1	29
acres	1 263 039	557 917	177 912	386 213	(D)	379 661	(D)	(D)	140 997
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	6 886	5 481	631	667	629	608	38	32	107
Not on farm operated	1 703	1 218	251	172	154	146	18	15	62
Not reported	643	458	81	90	88	84	2	2	14
Operators by principal occupation:									
Farming	5 583	4 038	656	772	725	692	47	38	117
Other	3 649	3 119	307	157	146	146	11	11	66
Operators by days worked off farm:									
None	3 956	2 800	491	571	539	516	32	26	94
Any	4 722	3 959	401	287	264	257	23	20	75
1 to 99 days	936	724	94	104	97	92	7	6	14
100 to 199 days	1 015	844	88	69	63	61	6	5	14
200 days or more	2 771	2 391	219	114	104	104	10	9	47
Not reported	554	398	71	71	68	65	3	3	14
Operators by years on present farm:									
2 years or less	560	440	61	49	41	40	8	8	10
3 or 4 years	760	645	57	47	42	42	5	5	11
5 to 9 years	1 534	1 242	147	112	104	99	8	8	33
10 years or more	5 022	3 815	534	576	544	520	32	24	97
Average years on present farm	18.8	18.1	20.7	22.1	22.7	22.7	14.4	13.4	19.8
Not reported	1 356	1 015	164	145	140	137	5	4	32
Operators by age group:									
Under 25 years	63	55	7	–	–	–	–	–	1
25 to 34 years	509	430	38	38	37	36	1	1	3
35 to 44 years	1 890	1 494	190	172	158	153	14	9	34
45 to 49 years	1 258	1 003	104	138	122	118	16	13	13
50 to 54 years	1 143	917	84	120	111	102	9	8	22
55 to 59 years	1 055	799	96	137	127	123	10	10	23
60 to 64 years	931	732	102	82	81	79	1	1	15
65 to 69 years	876	647	118	90	87	86	3	3	21
70 years and over	1 507	1 080	224	152	148	141	4	4	51
Average age	54.4	53.9	57.1	55.3	55.6	55.6	50.9	52.2	58.9
Operators by sex:									
Male	8 331	6 444	869	864	811	779	53	44	154
Female	901	713	94	65	60	59	5	5	29
Operators of Spanish, Hispanic, or Latino origin (see text)	131	108	13	8	8	8	–	–	2
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	7 157	7 157	–	–	–	–	–	–	–
acres	13 993 845	13 993 845	–	–	–	–	–	–	–
Partnership farms	963	–	963	–	–	–	–	–	–
acres	6 006 798	–	6 006 798	–	–	–	–	–	–
Corporation:									
Family held farms	871	–	–	871	871	838	–	–	–
acres	9 702 451	–	–	9 702 451	9 702 451	8 258 757	–	–	–
More than 10 stockholders farms	33	–	–	33	33	–	–	–	–
10 or less stockholders farms	838	–	–	838	838	838	–	–	–
Other than family held farms	58	–	–	58	–	–	58	49	–
acres	702 245	–	–	702 245	–	–	702 245	551 489	–
More than 10 stockholders farms	9	–	–	9	–	–	9	–	–
10 or less stockholders farms	49	–	–	49	–	–	49	49	–
Other—cooperative, estate or trust, institutional, etc. farms	183	–	–	–	–	–	–	–	183
acres	3 683 353	–	–	–	–	–	–	–	3 683 353

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	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	182	123	29	26	26	25	–	–	4
number..	207	135	39	29	29	(D)	–	–	4
Hired workers ..... farms..	128	36	19	68	63	55	5	5	5
number..	177	41	27	100	88	76	12	12	9
Farm-related deaths:									
Operator and family members ..... farms..	1	–	–	1	1	1	–	–	–
number..	(D)	–	–	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	1	–	–	1	1	1	–	–	–
number..	(D)	–	–	(D)	(D)	(D)	–	–	–
FARMS BY SIZE									
1 to 9 acres	405	351	29	19	19	19	–	–	6
10 to 49 acres	1 157	1 076	49	20	15	15	5	3	12
50 to 69 acres	302	275	18	6	6	6	–	–	3
70 to 99 acres	433	392	27	9	8	8	1	1	5
100 to 139 acres	395	332	42	14	13	13	1	–	7
140 to 179 acres	438	374	42	17	15	15	2	2	5
180 to 219 acres	268	233	14	20	19	19	1	1	1
220 to 259 acres	219	188	11	17	15	15	2	2	3
260 to 499 acres	954	779	80	67	65	65	2	2	28
500 to 999 acres	1 069	846	110	94	85	85	9	8	19
1,000 to 1,999 acres	965	712	124	111	105	101	6	5	18
2,000 acres or more	2 627	1 599	417	535	506	477	29	25	76
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	683	525	61	76	74	74	2	2	21
Vegetable and melon farming (1112)	8	8	–	–	–	–	–	–	–
Fruit and tree nut farming (1113)	4	4	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	61	46	7	8	7	7	1	1	–
Other crop farming (1119)	1 481	1 214	132	119	113	112	6	5	16
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 481	1 214	132	119	113	112	6	5	16
Beef cattle ranching and farming (112111)	5 236	3 924	607	585	552	526	33	29	120
Cattle feedlots (112112)	158	114	19	23	21	18	2	1	2
Dairy cattle and milk production (11212)	59	39	13	5	5	5	–	–	2
Hog and pig farming (1122)	74	65	4	3	–	–	3	–	2
Poultry and egg production (1123)	32	28	3	–	–	–	–	–	1
Sheep and goat farming (1124)	494	389	48	52	51	48	1	1	5
Animal aquaculture and other animal production (1125, 1129)	942	801	69	58	48	48	10	10	14
LIVESTOCK									
Cattle and calves inventory ..... farms..	6 370	4 814	715	730	687	657	43	37	111
number..	1 690 264	808 567	286 855	558 303	489 389	414 203	68 914	30 553	36 539
Farms with—									
1 to 9	552	502	25	21	17	17	4	4	4
10 to 49	1 577	1 389	117	53	45	45	8	7	18
50 to 99	1 034	857	84	72	70	70	2	2	21
100 to 199	1 114	883	120	89	86	85	3	3	22
200 to 499	1 213	817	206	163	158	153	5	5	27
500 or more	880	366	163	332	311	287	21	16	19
Cows and heifers that had calved ..... farms..	5 601	4 212	644	648	613	585	35	30	97
number..	868 893	436 245	152 905	260 392	239 589	206 448	20 803	13 994	19 351
Beef cows ..... farms..	5 526	4 149	634	647	612	584	35	30	96
number..	862 639	433 137	(D)	259 335	238 532	205 391	20 803	13 994	(D)
Farms with—									
1 to 9	627	564	34	19	14	14	5	5	10
10 to 49	1 631	1 414	130	66	62	62	4	3	21
50 to 99	984	804	92	76	72	71	4	4	12
100 to 199	926	688	123	94	90	89	4	4	21
200 to 499	991	562	182	221	219	210	2	2	26
500 or more	367	117	73	171	155	138	16	12	6
Milk cows ..... farms..	337	257	43	32	32	32	–	–	5
number..	6 254	3 108	(D)	1 057	1 057	1 057	–	–	(D)
Farms with—									
1 to 4	257	200	28	26	26	26	–	–	3
5 to 9	16	15	–	1	1	1	–	–	–
10 to 49	23	19	3	–	–	–	–	–	1
50 to 99	27	18	6	2	2	2	–	–	1
100 to 199	5	3	2	–	–	–	–	–	–
200 to 499	9	2	4	3	3	3	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 038	3 767	578	605	571	541	34	30	88
number..	425 664	198 395	66 831	151 837	134 665	109 360	17 172	7 847	8 601
Steers, steer calves, bulls, and bull calves ..... farms..	5 479	4 088	628	661	622	594	39	34	102
number..	395 707	173 927	67 119	146 074	115 135	98 395	30 939	8 712	8 587

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	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	6 295	4 731	722	731	691	660	40	35	111
number..	1 130 839	496 601	197 691	416 694	340 773	304 917	75 921	25 900	19 853
$1,000..	607 085	248 699	105 538	243 070	187 002	165 010	56 068	15 695	9 778
Calves ..... farms..	2 717	2 086	296	280	263	254	17	15	55
number..	223 188	122 380	40 664	54 100	50 253	49 013	3 847	(D)	6 044
$1,000..	78 866	42 958	13 809	19 714	18 305	17 870	1 409	(D)	2 385
Cattle ..... farms..	5 347	3 984	621	650	618	589	32	28	92
number..	907 651	374 221	157 027	362 594	290 520	255 904	72 074	(D)	13 809
$1,000..	528 219	205 741	91 729	223 356	168 697	147 141	54 659	(D)	7 393
Fattened on grain and concentrates .... farms..	383	272	50	56	49	45	7	5	5
number..	132 176	(D)	36 454	69 533	(D)	19 930	(D)	(D)	(D)
$1,000..	104 193	20 190	27 787	56 039	(D)	15 819	(D)	(D)	177
Hogs and pigs inventory ..... farms..	296	266	17	10	6	6	4	1	3
number..	91 135	16 587	(D)	74 169	24	24	74 145	(D)	(D)
Farms with—									
1 to 24	247	223	15	7	6	6	1	1	2
25 to 49	10	9	1	–	–	–	–	–	–
50 to 99	19	18	1	–	–	–	–	–	–
100 to 199	7	6	–	–	–	–	–	–	1
200 to 499	5	5	–	–	–	–	–	–	–
500 or more	8	5	–	3	–	–	3	–	–
Used or to be used for breeding ..... farms..	151	134	10	5	1	1	4	1	2
number..	18 391	6 379	(D)	11 916	(D)	(D)	(D)	(D)	(D)
Other ..... farms..	264	239	12	10	6	6	4	1	3
number..	72 744	10 208	(D)	62 253	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold..... farms..	246	226	13	5	1	1	4	1	2
number..	227 835	11 398	525	(D)	(D)	(D)	(D)	(D)	(D)
$1,000..	24 095	1 155	41	(D)	(D)	(D)	(D)	(D)	(D)
Feeder pigs ..... farms..	60	53	6	1	–	–	1	1	–
number..	2 903	2 585	(D)	(D)	–	–	(D)	(D)	–
$1,000..	106	93	(D)	(D)	–	–	(D)	(D)	–
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	164	146	11	5	1	1	4	1	2
number..	28 053	1 942	99	(D)	(D)	(D)	(D)	(D)	(D)
Dec. 1 and May 31..... farms..	144	126	11	5	1	1	4	1	2
number..	12 796	886	(D)	(D)	(D)	(D)	(D)	(D)	(D)
June 1 and Nov. 30 ..... farms..	113	99	8	4	–	–	4	1	2
number..	15 257	1 056	(D)	14 147	–	–	14 147	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	1 112	869	123	101	98	94	3	3	19
number..	713 096	298 504	165 838	238 522	238 293	211 629	229	229	10 232
Ewes 1 year old or older ..... farms..	1 004	782	118	88	85	81	3	3	16
number..	422 831	168 495	108 666	137 636	137 407	124 309	229	229	8 034
Sheep and lambs sold..... farms..	1 141	894	115	112	109	104	3	3	20
number..	743 169	365 590	186 427	183 397	183 168	165 691	229	229	7 755
Sheep and lambs shorn ..... farms..	1 022	795	116	95	92	88	3	3	16
number..	602 726	239 139	164 882	190 152	189 923	171 392	229	229	8 553
pounds of wool..	5 265 818	2 052 610	1 447 176	1 684 395	1 682 175	1 524 466	2 220	2 220	81 637
Horses and ponies inventory ..... farms..	5 281	4 099	546	544	506	483	38	35	92
number..	50 553	32 366	6 399	10 191	9 144	8 419	1 047	1 004	1 597
Horses and ponies sold..... farms..	1 041	795	97	132	121	114	11	11	17
number..	4 436	3 133	365	765	711	638	54	54	173
Goats inventory ..... farms..	248	210	20	14	13	13	1	1	4
number..	6 174	5 130	(D)	646	(D)	(D)	(D)	(D)	(D)
Goats sold ..... farms..	73	64	5	3	3	3	–	–	1
number..	1 896	1 436	43	(D)	(D)	(D)	–	–	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	448	384	36	25	20	20	5	5	3
number..	13 689	9 708	(D)	(D)	(D)	(D)	94	94	28
Farms with—									
1 to 399	445	383	34	25	20	20	5	5	3
400 to 3,199	3	1	2	–	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	436	372	36	25	20	20	5	5	3
number..	10 895	8 471	1 892	504	410	410	94	94	28
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	77	71	4	2	2	2	–	–	–
number..	2 794	1 237	(D)	(D)	(D)	(D)	–	–	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	29	28	–	1	1	1	–	–	–
number..	1 186	(D)	–	(D)	(D)	(D)	–	–	–
Broilers and other meat-type chickens sold .. farms..	17	16	–	1	–	–	1	1	–
number..	914	(D)	–	(D)	–	–	(D)	(D)	–
Farms with—									
1 to 1,999.....	17	16	–	1	–	–	1	1	–
2,000 to 59,999.....	–	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	35	–	4	3	3	1	1	–
number..	220	214	–	6	(D)	(D)	(D)	(D)	–
Turkeys sold ..... farms..	12	11	–	1	–	–	1	1	–
number..	253	(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..	442	298	48	85	83	79	2	2	11
acres..	49 717	28 347	6 966	14 006	(D)	13 110	(D)	(D)	398
bushels..	6 261 074	3 436 949	911 238	1 854 081	(D)	1 741 413	(D)	(D)	58 806
Irrigated ..... farms..	426	285	47	85	83	79	2	2	9
acres..	47 931	26 860	6 791	13 902	(D)	13 006	(D)	(D)	378
Corn for silage or green chop..... farms..	326	193	46	82	81	74	1	1	5
acres..	28 747	11 433	6 034	10 871	(D)	7 832	(D)	(D)	409
tons, green..	554 416	214 531	117 045	214 197	(D)	164 059	(D)	(D)	8 643
Irrigated ..... farms..	320	189	44	82	81	74	1	1	5
acres..	28 482	11 314	5 888	10 871	(D)	7 832	(D)	(D)	409
Wheat for grain ..... farms..	656	467	81	102	101	99	1	1	6
acres..	221 041	143 212	26 039	51 423	(D)	(D)	(D)	(D)	367
bushels..	6 520 663	4 201 190	749 837	1 559 444	(D)	(D)	(D)	(D)	10 192
Irrigated ..... farms..	156	103	20	31	31	30	–	–	2
acres..	16 086	8 750	(D)	5 767	5 767	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	50	33	11	4	4	4	–	–	2
25 to 99 acres	184	142	20	19	18	18	1	1	3
100 to 249 acres	164	119	22	22	22	22	–	–	1
250 to 499 acres	117	85	9	23	23	22	–	–	–
500 acres or more.....	141	88	19	34	34	33	–	–	–
Barley for grain ..... farms..	721	515	89	103	101	97	2	2	14
acres..	93 095	51 556	13 448	26 610	(D)	24 213	(D)	(D)	1 481
bushels..	7 251 158	3 937 058	1 023 033	2 176 845	(D)	2 016 648	(D)	(D)	114 222
Irrigated ..... farms..	596	420	69	97	95	92	2	2	10
acres..	79 968	43 600	11 737	23 469	(D)	21 898	(D)	(D)	1 162
Farms by acres harvested:									
1 to 24 acres	125	108	11	4	4	4	–	–	2
25 to 99 acres	325	246	40	31	31	30	–	–	8
100 to 249 acres	168	116	20	29	28	26	1	1	3
250 to 499 acres	77	38	13	25	25	25	–	–	1
500 acres or more.....	26	7	5	14	13	12	1	1	–
Oats for grain..... farms..	490	328	65	87	85	76	2	2	10
acres..	33 973	17 135	7 645	8 212	(D)	6 910	(D)	(D)	981
bushels..	1 770 424	850 430	355 083	530 096	(D)	419 581	(D)	(D)	34 815
Irrigated ..... farms..	330	208	44	71	69	61	2	2	7
acres..	16 262	8 701	2 233	5 062	(D)	3 825	(D)	(D)	266
Dry edible beans, excluding dry limas ..... farms..	317	231	24	56	55	55	1	1	6
acres..	29 326	17 853	2 906	8 227	(D)	(D)	(D)	(D)	340
cwt..	630 995	380 297	63 054	179 607	(D)	(D)	(D)	(D)	8 037
Irrigated ..... farms..	317	231	24	56	55	55	1	1	6
acres..	29 326	17 853	2 906	8 227	(D)	(D)	(D)	(D)	340
Potatoes, excluding sweetpotatoes ..... farms..	15	13	1	1	–	–	1	1	–
acres..	704	(D)	(D)	(D)	–	–	(D)	(D)	–
cwt..	228 507	(D)	(D)	(D)	–	–	(D)	(D)	–
Irrigated ..... farms..	15	13	1	1	–	–	1	1	–
acres..	704	(D)	(D)	(D)	–	–	(D)	(D)	–
Sugar beets for sugar..... farms..	356	232	41	78	76	74	2	2	5
acres..	63 732	30 562	11 398	21 149	(D)	(D)	(D)	(D)	623
tons..	1 285 165	610 047	218 718	442 745	(D)	(D)	(D)	(D)	13 655
Irrigated ..... farms..	356	232	41	78	76	74	2	2	5
acres..	63 732	30 562	11 398	21 149	(D)	(D)	(D)	(D)	623
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	5 601	4 211	650	639	604	575	35	30	101
acres..	1 239 340	691 074	216 174	305 615	277 250	247 728	28 365	21 716	26 477
tons, dry..	2 295 272	1 257 422	386 695	602 760	551 859	482 704	50 901	37 871	48 395
Irrigated ..... farms..	4 270	3 141	519	534	504	478	30	25	76
acres..	884 244	445 062	171 855	248 985	221 824	196 206	27 161	20 512	18 342
Farms by acres harvested:									
1 to 24 acres	882	796	53	23	23	23	–	–	10
25 to 99 acres	1 809	1 480	175	124	118	118	6	5	30
100 to 249 acres	1 489	1 110	178	175	168	163	7	6	26
250 to 499 acres	783	509	117	140	129	116	11	10	17
500 acres or more.....	638	316	127	177	166	155	11	9	18
Alfalfa hay..... farms..	4 177	3 157	471	473	450	427	23	19	76
acres..	615 388	383 129	86 823	130 719	123 404	108 686	7 315	4 810	14 717
tons, dry..	1 452 079	836 106	215 808	367 999	348 965	302 952	19 034	13 224	32 166
Irrigated ..... farms..	3 186	2 354	366	410	391	369	19	15	56
acres..	397 265	225 128	60 448	102 372	95 802	83 180	6 570	4 065	9 317

[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..	9 232	5 583	29	275	958	1 203	1 268	1 850
percent..	100.0	60.5	.3	3.0	10.4	13.0	13.7	20.0
Land in farms ..... acres..	34 088 692	30 273 947	58 746	1 176 970	5 186 192	8 265 052	5 899 176	9 687 811
Average size of farm ..... acres..	3 692	5 423	2 026	4 280	5 414	6 870	4 652	5 237
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	9 232	5 583	29	275	958	1 203	1 268	1 850
$1,000..	898 527	781 204	(D)	(D)	173 111	216 842	154 878	183 737
Average per farm ..... dollars..	97 327	139 925	(D)	(D)	180 701	180 251	122 144	99 317
Farms by value of sales:								
Less than $1,000 (see text)	1 054	284	1	8	45	42	55	133
$1,000 to $2,499	655	172	3	4	25	28	42	70
$2,500 to $4,999	784	287	2	17	52	42	56	118
$5,000 to $9,999	959	409	4	25	52	70	91	167
$10,000 to $19,999	1 102	621	7	30	88	99	129	268
$20,000 to $24,999	368	235	4	13	40	47	58	73
$25,000 to $39,999	830	580	1	31	81	123	130	214
$40,000 to $49,999	408	301	1	14	54	67	72	93
$50,000 to $99,999	1 172	969	2	53	164	250	219	281
$100,000 to $249,999	1 180	1 050	3	51	213	271	257	255
$250,000 to $499,999	454	423	–	20	97	92	105	109
$500,000 to $999,999	179	172	–	6	31	51	38	46
$1,000,000 to $2,499,999	64	61	–	2	10	13	14	22
$2,500,000 to $4,999,999	13	11	–	–	3	6	2	–
$5,000,000 or more	10	8	1	1	3	2	–	1
Grains ..... farms..	1 576	1 285	5	78	250	300	299	353
$1,000..	67 326	62 486	215	3 754	17 195	16 394	12 903	12 025
Sales of $50,000 or more ..... farms..	426	404	2	26	105	114	85	72
$1,000..	50 343	48 235	(D)	(D)	14 389	13 179	9 252	8 429
Corn for grain ..... farms..	368	316	–	27	78	81	73	57
$1,000..	13 421	12 327	–	1 122	3 409	3 401	2 528	1 866
Wheat ..... farms..	645	544	4	24	89	134	124	169
$1,000..	20 131	18 183	(D)	640	4 497	5 027	(D)	4 324
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	9	9	–	–	6	–	1	2
$1,000..	133	133	–	–	105	–	(D)	(D)
Barley ..... farms..	589	487	–	35	109	99	119	125
$1,000..	20 364	19 334	–	1 334	4 814	4 955	4 381	3 850
Oats ..... farms..	244	189	–	8	40	45	48	48
$1,000..	1 541	1 261	–	34	350	365	263	248
Other grains ..... farms..	340	307	1	22	80	75	71	58
$1,000..	11 737	11 248	(D)	624	4 020	2 646	2 200	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 551	1 597	6	97	288	367	346	493
$1,000..	53 345	44 614	41	3 280	10 792	11 755	9 884	8 861
Sales of $50,000 or more ..... farms..	255	235	–	19	64	58	54	40
$1,000..	29 596	27 224	–	2 434	7 316	7 267	6 137	4 069
Vegetables, sweet corn, and melons ..... farms..	23	11	–	–	3	4	2	2
$1,000..	158	(D)	–	–	8	28	(D)	(D)
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	–	1
$1,000..	(D)	(D)	–	–	–	–	–	(D)
Fruits, nuts, and berries ..... farms..	8	2	–	–	–	–	2	–
$1,000..	20	(D)	–	–	–	–	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	64	34	–	1	8	12	8	5
$1,000..	4 132	3 248	–	(D)	504	1 263	1 100	(D)
Sales of $50,000 or more ..... farms..	22	18	–	–	3	7	5	3
$1,000..	3 585	3 041	–	–	(D)	1 232	1 060	(D)
Other crops ..... farms..	370	329	2	39	79	77	81	51
$1,000..	48 235	46 873	(D)	(D)	10 793	11 280	11 160	8 850
Sales of $50,000 or more ..... farms..	244	234	–	29	62	55	55	33
$1,000..	45 263	44 564	–	4 553	10 395	10 683	10 533	8 401
Poultry and poultry products ..... farms..	169	80	–	4	18	14	24	20
$1,000..	237	114	–	1	22	4	66	21
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	1	–
$1,000..	(D)	(D)	–	–	–	–	(D)	–
Dairy products ..... farms..	71	65	–	5	14	15	12	19
$1,000..	9 881	9 615	–	434	2 133	2 162	1 740	3 146
Sales of $50,000 or more ..... farms..	53	51	–	4	12	9	12	14
$1,000..	9 521	(D)	–	(D)	(D)	2 022	1 740	3 067
Cattle and calves ..... farms..	6 295	4 314	17	211	754	947	1 002	1 383
$1,000..	607 085	521 931	1 948	23 819	96 399	159 703	106 407	133 655
Sales of $50,000 or more ..... farms..	2 154	1 882	4	70	337	467	450	554
$1,000..	540 905	475 627	1 802	21 394	88 082	149 899	95 920	118 530

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..	3 649	34	234	932	1 198	718	533
percent..	39.5	.4	2.5	10.1	13.0	7.8	5.8
Land in farms ..... acres..	3 814 745	11 978	184 063	613 754	1 332 094	790 319	882 537
Average size of farm ..... acres..	1 045	352	787	659	1 112	1 101	1 656
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	3 649	34	234	932	1 198	718	533
$1,000..	117 323	287	3 347	20 650	50 885	25 034	17 120
Average per farm ..... dollars..	32 152	8 455	14 303	22 156	42 475	34 866	32 120
Farms by value of sales:							
Less than $1,000 (see text)	770	4	31	155	246	180	154
$1,000 to $2,499	483	7	48	130	153	79	66
$2,500 to $4,999	497	9	35	136	167	91	59
$5,000 to $9,999	550	9	31	151	199	98	62
$10,000 to $19,999	481	–	40	158	149	85	49
$20,000 to $24,999	133	2	9	32	43	29	18
$25,000 to $39,999	250	2	16	69	71	57	35
$40,000 to $49,999	107	–	9	21	41	18	18
$50,000 to $99,999	203	1	13	46	70	34	39
$100,000 to $249,999	130	–	2	28	45	32	23
$250,000 to $499,999	31	–	–	3	9	12	7
$500,000 to $999,999	7	–	–	1	2	2	2
$1,000,000 to $2,499,999	3	–	–	1	2	–	–
$2,500,000 to $4,999,999	2	–	–	1	–	–	1
$5,000,000 or more	2	–	–	–	1	1	–
Grains ..... farms..	291	1	22	85	86	60	37
$1,000..	4 840	(D)	481	1 314	1 486	896	(D)
Sales of $50,000 or more ..... farms..	22	–	5	2	8	4	3
$1,000..	2 108	–	336	(D)	700	(D)	301
Corn for grain ..... farms..	52	1	3	16	14	10	8
$1,000..	1 093	(D)	26	432	250	(D)	(D)
Wheat ..... farms..	101	–	13	21	35	19	13
$1,000..	1 947	–	336	300	765	320	227
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	102	–	5	30	28	28	11
$1,000..	1 030	–	51	241	275	327	137
Oats ..... farms..	55	–	3	17	21	8	6
$1,000..	280	–	13	130	58	43	36
Other grains ..... farms..	33	–	5	10	9	7	2
$1,000..	488	–	57	212	137	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	954	4	43	253	308	188	158
$1,000..	8 731	44	321	1 697	2 876	2 114	1 680
Sales of $50,000 or more ..... farms..	20	–	1	2	6	8	3
$1,000..	2 373	–	(D)	(D)	900	873	425
Vegetables, sweet corn, and melons ..... farms..	12	–	1	5	4	1	1
$1,000..	(D)	–	(D)	9	13	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	6	–	1	2	2	1	–
$1,000..	(D)	–	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	30	–	2	5	12	9	2
$1,000..	884	–	(D)	26	354	481	(D)
Sales of $50,000 or more ..... farms..	4	–	–	–	2	2	–
$1,000..	544	–	–	–	(D)	(D)	–
Other crops ..... farms..	41	–	1	10	17	7	6
$1,000..	1 361	–	(D)	219	641	(D)	241
Sales of $50,000 or more ..... farms..	10	–	–	1	4	3	2
$1,000..	699	–	–	(D)	341	157	(D)
Poultry and poultry products ..... farms..	89	1	6	25	35	17	5
$1,000..	124	(D)	15	4	31	57	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	6	–	–	3	1	2	–
$1,000..	266	–	–	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	2	–	–	2	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Cattle and calves ..... farms..	1 981	25	141	548	642	365	260
$1,000..	85 154	203	2 107	13 455	43 284	12 735	13 369
Sales of $50,000 or more ..... farms..	272	1	8	60	87	63	53
$1,000..	65 278	(D)	(D)	8 154	36 563	9 157	10 556

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..	246	116	1	5	31	30	23	26
$1,000..	24 095	23 840	(D)	(D)	23 093	159	450	109
Sales of $50,000 or more ..... farms..	7	7	–	–	4	–	2	1
$1,000..	23 234	23 234	–	–	22 989	–	(D)	(D)
Sheep, lambs, and wool ..... farms..	1 161	752	9	20	148	196	153	226
$1,000..	70 781	57 370	(D)	(D)	7 439	12 195	8 631	14 972
Sales of $50,000 or more ..... farms..	201	184	1	5	34	53	36	55
$1,000..	63 367	51 890	(D)	(D)	6 298	10 804	7 523	13 298
Other livestock and livestock products (see text) ..... farms..	1 239	708	3	27	162	172	145	199
$1,000..	13 232	10 980	8	162	4 733	1 899	2 495	1 684
Sales of $50,000 or more ..... farms..	33	31	–	1	9	10	4	7
$1,000..	7 858	(D)	–	(D)	4 080	1 129	(D)	651
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	376	191	–	11	53	41	51	35
$1,000..	849	534	–	18	182	106	120	108
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	9 229	5 446	34	279	908	1 112	1 249	1 864
$1,000..	690 403	586 215	(D)	(D)	123 364	171 289	117 993	135 749
Average per farm ..... dollars..	74 808	107 641	(D)	(D)	135 863	154 037	94 470	72 827
Livestock and poultry purchased ..... farms..	4 279	2 923	20	152	537	631	735	848
$1,000..	180 847	147 081	(D)	(D)	26 997	56 121	25 294	24 986
Farms with expenses of—								
$1 to $4,999	2 050	1 143	7	56	206	208	306	360
$5,000 to $24,999	1 426	1 088	12	66	210	260	256	284
$25,000 to $99,999	597	501	–	25	75	112	131	158
$100,000 to $249,999	112	105	–	3	26	28	22	26
$250,000 or more	94	86	1	2	20	23	20	20
Feed for livestock and poultry ..... farms..	6 125	3 855	15	152	672	851	879	1 286
$1,000..	110 332	93 438	(D)	(D)	24 355	26 717	17 352	19 443
Farms with expenses of—								
$1 to $4,999	3 607	1 777	14	63	253	319	415	713
$5,000 to $24,999	1 840	1 461	–	72	301	393	289	406
$25,000 to $99,999	542	491	–	14	97	108	139	133
$100,000 to $249,999	102	94	–	2	15	19	31	27
$250,000 or more	34	32	1	1	6	12	5	7
Commercially mixed formula feeds ..... farms..	3 083	1 969	8	82	372	530	429	548
$1,000..	22 823	19 220	(D)	(D)	3 517	5 617	3 987	5 048
Farms with expenses of—								
$1 to $4,999	2 248	1 250	7	62	239	320	263	359
$5,000 to $24,999	661	558	–	17	103	179	116	143
$25,000 to $99,999	152	140	–	1	26	26	49	38
$100,000 or more	22	21	1	2	4	5	1	8
Seeds, bulbs, plants, and trees ..... farms..	2 665	2 018	5	139	370	480	461	563
$1,000..	9 555	8 748	18	857	2 091	2 356	1 744	1 682
Farms with expenses of—								
$1 to $999	1 209	752	4	21	96	137	213	281
$1,000 to $4,999	953	789	–	67	169	185	161	207
$5,000 to $24,999	445	422	1	42	90	148	76	65
$25,000 to $49,999	44	41	–	7	12	8	6	8
$50,000 or more	14	14	–	2	3	2	5	2
Commercial fertilizer ..... farms..	3 337	2 380	7	163	413	550	537	710
$1,000..	24 614	22 401	35	1 774	5 166	5 859	4 615	4 952
Farms with expenses of—								
$1 to $4,999	2 284	1 428	6	111	187	288	327	509
$5,000 to $24,999	814	721	1	26	165	208	167	154
$25,000 to $49,999	148	141	–	19	35	33	22	32
$50,000 or more	91	90	–	7	26	21	21	15
Agricultural chemicals ..... farms..	3 501	2 507	2	143	450	561	538	813
$1,000..	11 648	10 399	(D)	(D)	2 651	3 045	1 908	2 070
Farms with expenses of—								
$1 to $4,999	2 986	2 021	1	104	343	402	440	731
$5,000 to $24,999	411	391	–	35	78	129	80	69
$25,000 to $49,999	79	72	–	3	23	25	14	7
$50,000 or more	25	23	1	1	6	5	4	6
Petroleum products ..... farms..	8 495	5 248	34	279	875	1 091	1 191	1 778
$1,000..	38 405	32 692	234	1 606	6 465	8 012	7 252	9 123
Farms with expenses of—								
$1 to $4,999	6 234	3 185	19	182	471	494	753	1 266
$5,000 to $24,999	2 091	1 902	14	92	375	553	400	468
$25,000 to $49,999	129	122	–	5	22	35	29	31
$50,000 or more	41	39	1	–	7	9	9	13
Gasoline and gasohol ..... farms..	7 737	4 962	27	253	848	1 024	1 126	1 684
$1,000..	18 243	15 186	119	732	2 880	3 583	3 340	4 531
Diesel fuel ..... farms..	6 037	4 087	34	220	713	932	889	1 299
$1,000..	13 978	12 268	81	684	2 617	3 206	2 671	3 008
Natural gas ..... farms..	462	353	–	23	62	77	70	121
$1,000..	854	694	–	33	109	180	152	220
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	4 674	23	254	784	1 029	1 082	1 502
$1,000..	5 330	4 544	34	158	858	1 043	1 088	1 363

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..	130	2	7	53	48	16	4
$1,000..	255	(D)	20	109	71	38	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	409	5	27	117	147	79	34
$1,000..	13 411	13	146	3 017	1 231	8 124	881
Sales of $50,000 or more ..... farms..	17	–	–	2	5	7	3
$1,000..	11 477	–	–	(D)	(D)	7 706	627
Other livestock and livestock products (see text) ..... farms..	531	3	41	138	212	89	48
$1,000..	2 251	13	201	581	896	309	251
Sales of $50,000 or more ..... farms..	2	–	–	1	1	–	–
$1,000..	(D)	–	–	(D)	(D)	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	185	1	21	63	71	21	8
$1,000..	314	(D)	(D)	113	119	44	22
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 783	37	266	942	1 196	726	616
$1,000..	104 188	557	3 928	19 407	47 241	21 578	11 478
Average per farm ..... dollars..	27 541	15 054	14 765	20 602	39 499	29 722	18 632
Livestock and poultry purchased ..... farms..	1 356	15	90	430	412	251	158
$1,000..	33 765	104	652	3 987	18 495	8 287	2 241
Farms with expenses of—							
$1 to $4,999	907	6	70	299	281	158	93
$5,000 to $24,999	338	9	8	106	88	76	51
$25,000 to $99,999	96	–	12	22	38	12	12
$100,000 to $249,999	7	–	–	1	2	3	1
$250,000 or more	8	–	–	2	3	2	1
Feed for livestock and poultry ..... farms..	2 270	25	152	695	762	378	258
$1,000..	16 894	116	536	3 637	9 301	2 223	1 080
Farms with expenses of—							
$1 to $4,999	1 830	16	108	564	647	292	203
$5,000 to $24,999	379	9	44	107	101	68	50
$25,000 to $99,999	51	–	–	22	11	14	4
$100,000 to $249,999	8	–	–	1	2	4	1
$250,000 or more	2	–	–	1	1	–	–
Commercially mixed formula feeds ..... farms..	1 114	12	58	364	367	231	82
$1,000..	3 603	71	64	511	2 123	587	246
Farms with expenses of—							
$1 to $4,999	998	3	58	351	329	199	58
$5,000 to $24,999	103	9	–	12	33	26	23
$25,000 to $99,999	12	–	–	1	4	6	1
$100,000 or more	1	–	–	–	1	–	–
Seeds, bulbs, plants, and trees ..... farms..	647	–	52	157	228	137	73
$1,000..	807	–	33	171	351	160	93
Farms with expenses of—							
$1 to $999	457	–	32	123	161	92	49
$1,000 to $4,999	164	–	20	31	51	40	22
$5,000 to $24,999	23	–	–	2	14	5	2
$25,000 to $49,999	3	–	–	1	2	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	957	–	46	214	273	243	181
$1,000..	2 213	–	84	343	794	618	374
Farms with expenses of—							
$1 to $4,999	856	–	46	200	238	203	169
$5,000 to $24,999	93	–	–	13	29	39	12
$25,000 to $49,999	7	–	–	1	5	1	–
$50,000 or more	1	–	–	–	1	–	–
Agricultural chemicals ..... farms..	994	4	57	245	322	223	143
$1,000..	1 249	(D)	23	171	519	242	(D)
Farms with expenses of—							
$1 to $4,999	965	4	57	242	308	218	136
$5,000 to $24,999	20	–	–	2	7	5	6
$25,000 to $49,999	7	–	–	1	6	–	–
$50,000 or more	2	–	–	–	1	–	1
Petroleum products ..... farms..	3 247	28	259	848	1 030	583	499
$1,000..	5 714	67	401	1 323	2 151	974	799
Farms with expenses of—							
$1 to $4,999	3 049	28	259	814	933	554	461
$5,000 to $24,999	189	–	–	32	93	28	36
$25,000 to $49,999	7	–	–	1	3	1	2
$50,000 or more	2	–	–	1	1	–	–
Gasoline and gasohol ..... farms..	2 775	21	220	732	890	515	397
$1,000..	3 058	34	229	722	1 126	486	461
Diesel fuel ..... farms..	1 950	24	154	529	645	365	233
$1,000..	1 710	26	125	382	658	318	202
Natural gas ..... farms..	109	–	6	38	46	9	10
$1,000..	159	–	1	28	90	27	14
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 234	22	198	598	731	392	293
$1,000..	786	6	47	191	276	143	123

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..	6 686	4 354	15	202	719	962	1 031	1 425
$1,000..	11 374	9 546	58	303	2 008	2 480	2 097	2 601
Farms with expenses of—								
$1 to $999	4 223	2 383	2	120	357	475	536	893
$1,000 to $4,999	2 003	1 544	11	72	259	375	398	429
$5,000 to $24,999	427	398	1	9	96	103	93	96
$25,000 to $49,999	27	24	1	1	5	8	4	5
$50,000 or more	6	5	–	–	2	1	–	2
Hired farm labor ... farms..	3 487	2 621	9	119	493	575	589	836
$1,000..	58 236	53 090	(D)	(D)	10 018	13 826	12 111	14 941
Farms with expenses of—								
$1 to $4,999	1 764	1 069	7	42	178	201	218	423
$5,000 to $24,999	1 126	1 001	–	56	214	226	237	268
$25,000 to $99,999	496	455	1	20	86	117	114	117
$100,000 to $249,999	86	83	–	1	11	28	19	24
$250,000 or more	15	13	1	–	4	3	1	4
Workers by days worked:								
150 days or more ... farms..	1 920	1 607	9	61	306	394	387	450
workers..	4 416	3 887	24	136	841	933	903	1 050
Less than 150 days ... farms..	2 945	2 128	2	97	385	466	472	706
workers..	8 506	6 702	(D)	(D)	1 458	1 552	1 327	1 937
Contract labor ... farms..	1 837	1 307	1	50	237	332	302	385
$1,000..	7 762	6 800	(D)	(D)	1 312	1 422	1 503	2 151
Farms with expenses of—								
$1 to $999	685	377	–	17	75	109	92	84
$1,000 to $4,999	743	568	–	11	82	140	143	192
$5,000 to $24,999	358	312	–	19	71	70	54	98
$25,000 to $49,999	31	31	–	2	7	11	6	5
$50,000 or more	20	19	1	1	2	2	7	6
Repair and maintenance ... farms..	7 665	4 974	21	258	836	1 047	1 146	1 666
$1,000..	44 930	38 229	123	1 694	7 623	10 078	8 738	9 973
Farms with expenses of—								
$1 to $4,999	5 280	2 885	13	168	412	505	677	1 110
$5,000 to $24,999	2 054	1 777	7	76	356	444	396	498
$25,000 to $49,999	232	221	–	10	49	68	57	37
$50,000 or more	99	91	1	4	19	30	16	21
Customwork, machine hire, and rental of machinery and equipment ... farms..	2 541	1 785	9	115	354	372	384	551
$1,000..	11 172	9 301	30	702	2 003	2 474	1 720	2 373
Farms with expenses of—								
$1 to $999	1 022	556	–	19	93	87	127	230
$1,000 to $4,999	929	730	8	45	156	172	154	195
$5,000 to $24,999	508	425	1	49	88	90	92	105
$25,000 to $49,999	63	62	–	1	15	16	10	20
$50,000 or more	19	12	–	1	2	7	1	1
Interest ... farms..	4 638	3 164	17	183	613	782	789	780
$1,000..	58 139	48 803	68	2 261	10 547	13 224	11 461	11 242
Farms with expenses of—								
$1 to $4,999	2 180	1 256	15	63	182	250	349	397
$5,000 to $24,999	1 846	1 357	1	103	303	385	305	260
$25,000 to $99,999	566	510	1	15	121	135	128	110
$100,000 or more	46	41	–	2	7	12	7	13
Secured by real estate ... farms..	3 004	2 032	9	89	380	518	538	498
$1,000..	35 367	29 583	(D)	(D)	5 909	7 723	7 292	7 498
Farms with expenses of—								
$1 to $999	309	189	1	2	20	44	61	61
$1,000 to $4,999	1 000	537	7	20	88	115	148	159
$5,000 to $24,999	1 336	977	1	57	206	263	248	202
$25,000 to $49,999	266	242	–	8	51	77	57	49
$50,000 or more	93	87	–	2	15	19	24	27
Not secured by real estate ... farms..	2 979	2 146	9	137	430	577	510	483
$1,000..	22 772	19 220	(D)	(D)	4 638	5 501	4 169	3 744
Farms with expenses of—								
$1 to $999	660	376	8	23	43	47	131	124
$1,000 to $4,999	1 179	814	–	56	154	237	175	192
$5,000 to $24,999	952	787	–	52	186	249	170	130
$25,000 to $49,999	135	120	1	4	39	25	23	28
$50,000 or more	53	49	–	2	8	19	11	9
Cash rent ... farms..	2 555	1 833	16	138	369	477	356	477
$1,000..	27 468	24 176	213	1 333	6 380	5 531	4 492	6 227
Farms with expenses of—								
$1 to $4,999	1 422	871	8	64	138	225	170	266
$5,000 to $9,999	454	363	1	45	78	96	59	84
$10,000 to $24,999	400	342	–	18	67	109	75	73
$25,000 or more	279	257	7	11	86	47	52	54
Property taxes ... farms..	8 553	5 079	20	217	804	1 059	1 185	1 794
$1,000..	18 907	14 624	33	496	2 319	3 555	3 252	4 969
Farms with expenses of—								
$1 to $4,999	7 752	4 385	19	193	680	909	1 013	1 571
$5,000 to $9,999	479	405	1	16	76	85	115	112
$10,000 to $24,999	275	246	–	7	39	54	51	95
$25,000 or more	47	43	–	1	9	11	6	16
All other farm production expenses ... farms..	8 599	5 294	34	269	868	1 094	1 223	1 806
$1,000..	77 014	66 886	441	2 958	13 428	16 589	14 453	19 016
Farms with expenses of—								
$1 to $4,999	5 640	2 823	32	171	408	438	641	1 133
$5,000 to $24,999	2 283	1 842	1	71	316	483	445	526
$25,000 to $49,999	371	345	–	14	84	93	76	78
$50,000 to $99,999	221	205	–	10	46	59	44	46
$100,000 or more	84	79	1	3	14	21	17	23

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..	2 332	26	135	607	804	438	322
$1,000..	1 828	7	66	429	663	382	282
Farms with expenses of—							
$1 to $999	1 840	26	107	490	631	337	249
$1,000 to $4,999	459	–	28	109	166	87	69
$5,000 to $24,999	29	–	–	6	6	14	3
$25,000 to $49,999	3	–	–	2	–	–	1
$50,000 or more	1	–	–	–	1	–	–
Hired farm labor ..... farms..	866	10	51	238	245	167	155
$1,000..	5 146	18	27	948	1 758	1 174	1 220
Farms with expenses of—							
$1 to $4,999	695	10	51	211	191	114	118
$5,000 to $24,999	125	–	–	14	41	41	29
$25,000 to $99,999	41	–	–	12	12	11	6
$100,000 to $249,999	3	–	–	1	–	1	1
$250,000 or more	2	–	–	–	1	–	1
Workers by days worked:							
150 days or more ..... farms..	313	–	–	77	80	73	83
workers..	529	–	–	101	169	117	142
Less than 150 days ..... farms..	817	10	51	222	237	153	144
workers..	1 804	10	99	395	701	341	258
Contract labor ..... farms..	530	1	35	76	226	120	72
$1,000..	962	(D)	108	115	307	331	(D)
Farms with expenses of—							
$1 to $999	308	1	21	48	143	60	35
$1,000 to $4,999	175	–	5	23	64	48	35
$5,000 to $24,999	46	–	9	5	19	11	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	1	–	–	–	–	1	–
Repair and maintenance ..... farms..	2 691	30	170	665	892	539	395
$1,000..	6 701	54	275	1 165	2 576	1 483	1 147
Farms with expenses of—							
$1 to $4,999	2 395	21	157	606	784	471	356
$5,000 to $24,999	277	9	13	57	100	65	33
$25,000 to $49,999	11	–	–	1	5	2	3
$50,000 or more	8	–	–	1	3	1	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	756	10	37	239	255	120	95
$1,000..	1 871	46	146	455	781	250	194
Farms with expenses of—							
$1 to $999	466	1	16	171	159	69	50
$1,000 to $4,999	199	–	10	59	51	39	40
$5,000 to $24,999	83	9	11	7	40	12	4
$25,000 to $49,999	1	–	–	1	–	–	–
$50,000 or more	7	–	–	1	5	–	1
Interest ..... farms..	1 474	4	136	425	503	281	125
$1,000..	9 335	4	502	2 244	3 647	1 894	1 043
Farms with expenses of—							
$1 to $4,999	924	4	98	261	317	158	86
$5,000 to $24,999	489	–	38	154	155	107	35
$25,000 to $99,999	56	–	–	10	29	15	2
$100,000 or more	5	–	–	–	2	1	2
Secured by real estate ..... farms..	972	1	69	301	334	197	70
$1,000..	5 784	(D)	(D)	1 441	2 096	1 383	563
Farms with expenses of—							
$1 to $999	120	–	10	42	35	14	19
$1,000 to $4,999	463	1	38	144	160	92	28
$5,000 to $24,999	359	–	21	111	129	77	21
$25,000 to $49,999	24	–	–	4	8	12	–
$50,000 or more	6	–	–	–	2	2	2
Not secured by real estate ..... farms..	833	3	88	240	298	136	68
$1,000..	3 552	(D)	(D)	803	1 552	511	481
Farms with expenses of—							
$1 to $999	284	2	38	70	93	59	22
$1,000 to $4,999	365	1	34	121	158	28	23
$5,000 to $24,999	165	–	16	46	34	49	20
$25,000 to $49,999	15	–	–	3	11	–	1
$50,000 or more	4	–	–	–	2	–	2
Cash rent ..... farms..	722	10	73	239	225	91	84
$1,000..	3 292	64	378	1 013	1 200	350	287
Farms with expenses of—							
$1 to $4,999	551	1	42	179	182	72	75
$5,000 to $9,999	91	9	14	33	21	9	5
$10,000 to $24,999	58	–	17	23	9	7	2
$25,000 or more	22	–	–	4	13	3	2
Property taxes ..... farms..	3 474	25	201	843	1 119	695	591
$1,000..	4 283	19	198	963	1 421	840	842
Farms with expenses of—							
$1 to $4,999	3 367	25	201	807	1 093	676	565
$5,000 to $9,999	74	–	–	27	14	14	19
$10,000 to $24,999	29	–	–	9	10	4	6
$25,000 or more	4	–	–	–	2	1	1
All other farm production expenses ..... farms..	3 305	31	243	841	1 056	610	524
$1,000..	10 128	57	498	2 443	3 275	2 370	1 483
Farms with expenses of—							
$1 to $4,999	2 817	31	205	711	907	494	469
$5,000 to $24,999	441	–	38	121	133	102	47
$25,000 to $49,999	26	–	–	6	12	5	3
$50,000 to $99,999	16	–	–	2	3	7	4
$100,000 or more	5	–	–	1	1	2	1

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..	9 229	5 446	34	279	908	1 112	1 249	1 864
$1,000..	197 249	184 945	8 513	8 093	47 851	41 221	34 370	44 896
Average per farm ..... dollars..	21 373	33 960	250 388	29 007	52 699	37 069	27 518	24 086
Farms with net gains[2] ..... number..	5 115	3 605	26	182	552	716	797	1 332
Average net gain ..... dollars..	47 336	59 536	330 731	50 028	99 749	67 849	52 213	38 789
Gain of—								
Less than $1,000	446	221	–	23	38	27	40	93
$1,000 to $9,999	1 819	1 045	5	40	92	183	252	473
$10,000 to $49,999	1 735	1 327	14	63	218	290	250	492
$50,000 or more	1 115	1 012	7	56	204	216	255	274
Farms with net losses ..... number..	4 114	1 841	8	97	356	396	452	532
Average net loss ..... dollars..	10 908	16 123	10 729	10 434	20 254	18 582	16 026	12 728
Loss of—								
Less than $1,000	738	243	–	23	48	69	30	73
$1,000 to $9,999	2 206	872	2	47	145	147	249	282
$10,000 to $49,999	1 032	607	6	24	118	151	152	156
$50,000 or more	138	119	–	3	45	29	21	21
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	2 329	1 796	3	91	329	431	397	545
$1,000..	16 898	13 330	1	446	2 469	2 966	3 090	4 357
Other farm-related income[1] ..... farms..	2 667	1 840	8	116	341	420	378	577
$1,000..	17 148	12 533	(D)	(D)	3 327	2 392	2 537	3 270
Customwork and other agricultural services ..... farms..	635	506	1	50	152	114	105	84
$1,000..	5 811	4 921	(D)	(D)	1 125	1 404	1 006	652
Gross cash rent or share payments ..... farms..	1 134	566	1	14	86	110	131	224
$1,000..	7 049	3 630	(D)	(D)	493	555	826	1 622
Forest products, excluding Christmas trees and maple products ..... farms..	95	83	–	13	21	7	24	18
$1,000..	1 383	1 255	–	57	324	90	389	396
Other farm-related income sources ..... farms..	1 322	1 089	8	71	185	258	215	352
$1,000..	2 906	2 726	11	69	1 386	344	317	600
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	121	112	–	10	35	25	22	20
$1,000..	1 293	1 244	–	46	483	268	136	311
Corn ..... farms..	55	53	–	5	16	12	10	10
$1,000..	516	(D)	–	(D)	192	101	88	(D)
Wheat ..... farms..	48	42	–	3	14	7	5	13
$1,000..	727	681	–	22	277	140	41	201
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	29	28	–	2	8	9	7	2
$1,000..	50	(D)	–	(D)	13	27	7	(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..	7 122	4 531	14	219	738	1 006	1 057	1 497
acres..	2 967 899	2 462 749	8 140	97 601	486 974	592 478	560 679	716 877
Harvested cropland ..... farms..	6 124	4 144	14	205	677	937	974	1 337
acres..	1 743 631	1 521 176	4 735	71 559	286 474	366 080	356 423	435 905
Farms by acres harvested:								
1 to 49 acres	1 565	570	3	24	63	91	119	270
50 to 99 acres	929	518	3	16	83	106	121	189
100 to 199 acres	1 111	835	2	54	121	190	192	276
200 to 499 acres	1 494	1 283	2	61	224	334	326	336
500 to 999 acres	678	614	3	37	126	140	135	173
1,000 to 1,999 acres	263	245	1	10	43	58	66	67
2,000 acres or more	84	79	–	3	17	18	15	26
Cropland:								
Pasture or grazing only ..... farms..	3 345	1 991	2	89	338	426	464	672
acres..	736 852	560 583	(D)	(D)	128 786	128 402	119 451	165 781
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	311	195	–	4	40	39	49	63
acres..	94 008	61 428	–	375	10 218	17 116	13 601	20 118
On which all crops failed ..... farms..	221	170	–	12	26	43	43	46
acres..	23 062	17 796	–	930	2 477	4 670	4 358	5 361
In cultivated summer fallow ..... farms..	672	546	4	21	90	126	120	185
acres..	230 780	201 712	(D)	(D)	42 263	45 109	46 311	59 326
Idle ..... farms..	490	302	–	10	62	66	70	94
acres..	139 566	100 054	–	1 276	16 756	31 101	20 535	30 386
Total woodland ..... farms..	792	560	1	24	102	128	121	184
acres..	747 093	637 054	(D)	(D)	83 621	313 731	103 333	115 165
Woodland pastured ..... farms..	661	489	1	19	91	114	102	162
acres..	673 522	583 276	(D)	(D)	81 537	302 145	80 512	101 833
Woodland not pastured ..... farms..	201	117	–	7	18	24	31	37
acres..	73 571	53 778	–	3 955	2 084	11 586	22 821	13 332

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..	3 783	37	266	942	1 196	726	616
$1,000..	12 305	–260	243	1 688	2 652	4 083	3 898
Average per farm ..... dollars..	3 253	–7 029	912	1 792	2 218	5 624	6 329
Farms with net gains[2] ..... number..	1 510	15	141	365	470	300	219
Average net gain ..... dollars..	18 210	1 961	7 213	14 511	15 418	23 746	30 981
Gain of—							
Less than $1,000	225	2	12	86	45	61	19
$1,000 to $9,999	774	13	100	169	266	104	122
$10,000 to $49,999	408	–	29	77	142	104	56
$50,000 or more	103	–	–	33	17	31	22
Farms with net losses ..... number..	2 273	22	125	577	726	426	397
Average net loss ..... dollars..	6 684	13 159	6 195	6 253	6 328	7 138	7 270
Loss of—							
Less than $1,000	495	4	23	105	165	54	144
$1,000 to $9,999	1 334	9	75	338	415	310	187
$10,000 to $49,999	425	9	27	128	142	56	63
$50,000 or more	19	–	–	6	4	6	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	533	1	37	116	175	110	94
$1,000..	3 567	(D)	(D)	640	1 017	808	790
Other farm-related income[1] ..... farms..	827	–	33	176	291	163	164
$1,000..	4 616	–	36	892	1 111	1 035	1 542
Customwork and other agricultural services ..... farms..	129	–	–	42	46	20	21
$1,000..	890	–	–	406	283	187	14
Gross cash rent or share payments ..... farms..	568	–	11	112	195	119	131
$1,000..	3 418	–	18	473	675	805	1 447
Forest products, excluding Christmas trees and maple products ..... farms..	12	–	1	–	6	1	4
$1,000..	127	–	(D)	–	(D)	(D)	80
Other farm-related income sources ..... farms..	233	–	21	40	94	61	17
$1,000..	180	–	(D)	13	(D)	(D)	1
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	9	–	2	3	2	1	1
$1,000..	49	–	(D)	41	(D)	(D)	(D)
Corn ..... farms..	2	–	–	–	1	–	1
$1,000..	(D)	–	–	–	(D)	–	(D)
Wheat ..... farms..	6	–	2	3	1	–	–
$1,000..	46	–	(D)	41	(D)	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	–	–	–	–	1	–
$1,000..	(D)	–	–	–	–	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	2 591	15	135	647	862	526	406
acres..	505 150	4 005	35 714	94 417	188 365	100 555	82 094
Harvested cropland ..... farms..	1 980	7	97	507	667	405	297
acres..	222 455	1 780	10 312	42 989	85 816	45 141	36 417
Farms by acres harvested:							
1 to 49 acres	995	3	44	270	321	220	137
50 to 99 acres	411	1	27	110	145	65	63
100 to 199 acres	276	–	15	62	88	63	48
200 to 499 acres	211	1	5	59	76	40	30
500 to 999 acres	64	2	5	5	25	11	16
1,000 to 1,999 acres	18	–	1	1	8	5	3
2,000 acres or more	5	–	–	–	4	1	–
Cropland:							
Pasture or grazing only ..... farms..	1 354	8	70	352	463	267	194
acres..	176 269	(D)	(D)	38 206	63 551	34 709	24 654
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	116	1	5	19	41	29	21
acres..	32 580	(D)	(D)	(D)	12 692	5 770	5 978
On which all crops failed ..... farms..	51	–	3	11	14	14	9
acres..	5 266	–	(D)	(D)	1 220	1 592	1 955
In cultivated summer fallow ..... farms..	126	–	13	16	44	35	18
acres..	29 068	–	6 087	3 081	11 641	5 003	3 256
Idle ..... farms..	188	–	11	31	64	37	45
acres..	39 512	–	2 521	5 372	13 445	8 340	9 834
Total woodland ..... farms..	232	2	11	57	76	45	41
acres..	110 039	(D)	(D)	21 125	29 325	23 366	28 340
Woodland pastured ..... farms..	172	2	10	40	59	34	27
acres..	90 246	(D)	(D)	14 436	27 832	13 250	(D)
Woodland not pastured ..... farms..	84	–	1	26	22	20	15
acres..	19 793	–	(D)	6 689	1 493	10 116	(D)

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	5 968	4 008	22	177	692	894	891	1 332
acres..	30 051 421	26 900 780	47 272	1 049 748	4 572 494	7 262 602	5 174 911	8 793 753
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 708	2 857	7	98	452	598	689	1 013
acres..	322 279	273 364	(D)	(D)	43 103	96 241	60 253	62 016
Irrigated land ..... farms..	5 306	3 377	8	176	546	763	806	1 078
acres..	1 719 463	1 494 943	3 460	75 386	255 264	408 249	346 925	405 659
Harvested cropland irrigated ..... farms..	4 603	3 100	8	162	504	719	743	964
acres..	1 160 166	1 016 462	(D)	(D)	179 783	249 002	238 679	293 871
Pasture and other land irrigated ..... farms..	2 522	1 514	2	67	243	336	372	494
acres..	559 297	478 481	(D)	(D)	75 481	159 247	108 246	111 788
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	360	–	7	62	77	83	131
acres..	229 607	165 464	–	4 196	24 866	36 586	38 579	61 237
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	9 229	5 446	34	279	908	1 112	1 249	1 864
$1,000..	7 460 223	5 934 050	20 227	345 489	933 986	1 410 223	1 413 889	1 810 235
Average per farm ..... dollars..	808 346	1 089 616	594 924	1 238 313	1 028 619	1 268 186	1 132 017	971 156
Average per acre ..... dollars..	222	200	377	288	190	174	238	192
Farms by value group:								
$1 to $39,999	632	183	–	5	43	32	29	74
$40,000 to $69,999	582	192	11	–	37	22	58	64
$70,000 to $99,999	601	273	–	17	34	33	36	153
$100,000 to $149,999	971	424	6	38	42	77	80	181
$150,000 to $199,999	713	340	1	37	70	52	66	114
$200,000 to $499,999	2 470	1 433	1	73	224	279	367	489
$500,000 to $999,999	1 379	1 048	7	37	158	237	287	322
$1,000,000 to $1,999,999	1 040	844	7	37	158	224	176	242
$2,000,000 to $4,999,999	657	549	1	24	121	115	113	175
$5,000,000 or more	184	160	–	11	21	41	37	50
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	9 229	5 446	34	279	908	1 112	1 249	1 864
$1,000..	564 454	434 007	1 854	24 626	79 332	108 110	101 060	119 024
Farms by value group:								
$1 to $4,999	639	240	–	–	27	24	44	145
$5,000 to $9,999	890	412	7	1	53	52	96	203
$10,000 to $19,999	1 618	796	–	43	108	135	162	348
$20,000 to $49,999	2 705	1 386	12	90	219	256	318	491
$50,000 to $99,999	1 737	1 191	13	78	230	267	286	317
$100,000 to $199,999	1 069	905	1	33	180	254	211	226
$200,000 to $499,999	500	446	1	31	80	96	123	115
$500,000 or more	71	70	–	3	11	28	9	19
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	8 666	5 289	34	274	886	1 091	1 222	1 782
number..	24 805	18 053	112	914	3 020	4 155	4 230	5 622
Wheel tractors ..... farms..	7 746	4 772	28	216	743	1 031	1 102	1 652
number..	19 006	13 644	80	558	2 135	3 056	3 013	4 802
Less than 40 horsepower (PTO) ..... farms..	3 732	2 366	13	64	327	508	554	900
number..	5 634	3 729	20	112	491	755	797	1 554
40 horsepower (PTO) or more ..... farms..	6 419	4 145	20	210	683	897	946	1 389
number..	13 372	9 915	60	446	1 644	2 301	2 216	3 248
40 to 99 horsepower (PTO) ..... farms..	5 404	3 486	20	142	537	744	784	1 259
number..	8 943	6 271	43	229	947	1 340	1 481	2 231
100 horsepower (PTO) or more ..... farms..	2 729	2 062	10	138	385	492	411	626
number..	4 429	3 644	17	217	697	961	735	1 017
Grain and bean combines ..... farms..	1 173	1 039	7	58	228	261	239	246
number..	1 429	1 283	14	84	270	316	286	313
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 570	2 597	5	104	364	590	626	908
number..	4 178	3 108	5	124	429	703	768	1 079
Pickup balers ..... farms..	4 067	2 963	11	114	455	681	726	976
number..	5 244	3 993	13	157	641	913	963	1 306
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	3 340	2 379	7	163	411	550	533	715
acres on which used..	781 543	696 260	1 869	42 909	147 893	186 070	151 642	165 877
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	885	690	1	57	133	164	164	171
acres on which used..	158 887	140 787	(D)	(D)	30 889	32 380	31 656	33 618
Nematodes in crops ..... farms..	155	140	–	16	41	28	17	38
acres on which used..	22 365	20 388	–	2 702	5 154	3 784	3 535	5 213
Diseases in crops and orchards ..... farms..	94	67	–	4	23	25	5	10
acres on which used..	21 249	18 778	–	1 378	4 285	10 213	1 233	1 669
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	1 883	1	132	326	444	380	600
acres on which used..	476 387	403 981	(D)	(D)	94 952	114 732	75 500	85 028
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	56	–	2	15	8	18	13
acres on which used..	8 890	8 097	–	(D)	1 441	2 647	2 947	(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
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	1 960	21	127	504	642	377	289
acres..	3 150 641	4 159	141 016	489 942	1 100 133	652 782	762 609
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 851	6	96	469	624	385	271
acres..	48 915	(D)	(D)	8 270	14 271	13 616	9 494
Irrigated land ..... farms..	1 929	4	100	486	640	408	291
acres..	224 520	188	10 007	41 233	84 490	50 074	38 528
Harvested cropland irrigated ..... farms..	1 503	2	68	393	506	314	220
acres..	143 704	(D)	(D)	26 317	55 270	31 268	25 941
Pasture and other land irrigated ..... farms..	1 008	2	58	255	339	210	144
acres..	80 816	(D)	(D)	14 916	29 220	18 806	12 587
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	190	–	11	28	59	48	44
acres..	64 143	–	6 600	8 907	20 201	15 422	13 013
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	3 783	37	266	942	1 196	726	616
$1,000..	1 526 173	7 978	68 120	296 748	580 098	279 452	293 778
Average per farm ..... dollars..	403 429	215 610	256 089	315 019	485 031	384 920	476 912
Average per acre ..... dollars..	386	322	285	521	398	375	322
Farms by value group:							
$1 to $39,999	449	–	14	130	157	62	86
$40,000 to $69,999	390	19	32	105	114	86	34
$70,000 to $99,999	328	–	32	49	110	65	72
$100,000 to $149,999	547	1	56	157	161	95	77
$150,000 to $199,999	373	7	37	100	115	56	58
$200,000 to $499,999	1 037	1	64	264	309	227	172
$500,000 to $999,999	331	9	21	83	115	56	47
$1,000,000 to $1,999,999	196	–	4	36	56	59	41
$2,000,000 to $4,999,999	108	–	6	16	47	19	20
$5,000,000 or more	24	–	–	2	12	1	9
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 783	37	266	942	1 196	726	616
$1,000..	130 447	1 237	6 360	33 420	38 570	27 558	23 304
Farms by value group:							
$1 to $4,999	399	1	34	70	96	116	82
$5,000 to $9,999	478	3	31	93	173	87	91
$10,000 to $19,999	822	15	51	229	301	109	117
$20,000 to $49,999	1 319	9	119	322	400	237	232
$50,000 to $99,999	546	5	31	169	151	131	59
$100,000 to $199,999	164	4	–	47	67	25	21
$200,000 to $499,999	54	–	–	12	8	21	13
$500,000 or more	1	–	–	–	–	–	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 377	37	225	851	1 079	674	511
number..	6 752	68	358	1 771	2 239	1 298	1 018
Wheel tractors ..... farms..	2 974	35	165	740	929	599	506
number..	5 362	49	218	1 366	1 778	1 107	844
Less than 40 horsepower (PTO) ..... farms..	1 366	4	57	358	426	266	255
number..	1 905	8	69	541	607	373	307
40 horsepower (PTO) or more ..... farms..	2 274	35	135	549	736	475	344
number..	3 457	41	149	825	1 171	734	537
40 to 99 horsepower (PTO) ..... farms..	1 918	10	94	494	622	406	292
number..	2 672	16	96	663	912	595	390
100 horsepower (PTO) or more ..... farms..	667	25	48	138	226	121	109
number..	785	25	53	162	259	139	147
Grain and bean combines ..... farms..	134	–	7	28	69	22	8
number..	146	–	7	37	70	24	8
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	973	–	23	308	319	189	134
number..	1 070	–	23	335	347	214	151
Pickup balers ..... farms..	1 104	9	54	333	337	233	138
number..	1 251	9	54	387	393	254	154
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	961	–	46	213	278	243	181
acres on which used..	85 283	–	3 614	13 336	32 060	22 030	14 243
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	195	–	7	59	37	63	29
acres on which used..	18 100	–	7	2 512	4 990	7 336	3 255
Nematodes in crops ..... farms..	15	–	–	1	1	7	6
acres on which used..	1 977	–	–	(D)	(D)	(D)	1 260
Diseases in crops and orchards ..... farms..	27	–	–	7	1	7	12
acres on which used..	2 471	–	–	(D)	(D)	441	1 476
Weeds, grass, or brush in crops and pasture ..... farms..	655	–	49	154	237	133	82
acres on which used..	72 406	–	3 439	8 263	36 193	7 455	17 056
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	13	–	–	–	–	13	–
acres on which used..	793	–	–	–	–	793	–

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	9 232	5 583	29	275	958	1 203	1 268	1 850
Full owners	4 732	2 405	5	64	325	447	559	1 005
Part owners	3 386	2 435	7	93	423	610	581	721
Tenants	1 114	743	17	118	210	146	128	124
White	9 120	5 515	29	270	951	1 178	1 250	1 837
Full owners	4 695	2 388	5	63	323	442	553	1 002
Part owners	3 328	2 398	7	92	420	594	571	714
Tenants	1 097	729	17	115	208	142	126	121
Black and other races	112	68	–	5	7	25	18	13
Full owners	37	17	–	1	2	5	6	3
Part owners	58	37	–	1	3	16	10	7
Tenants	17	14	–	3	2	4	2	3
OWNED AND RENTED LAND								
Land owned ... farms	8 164	4 868	13	159	752	1 063	1 144	1 737
acres	21 854 869	19 029 188	26 675	584 628	2 554 576	5 490 210	3 752 444	6 620 655
Owned land in farms ... farms	8 118	4 840	12	157	748	1 057	1 140	1 726
acres	20 915 358	18 428 831	25 949	572 100	2 498 559	5 272 813	3 633 253	6 426 157
Land rented or leased from others ... farms	4 559	3 219	24	212	640	767	718	858
acres	13 496 862	12 068 932	32 852	613 990	2 703 212	3 029 516	2 307 978	3 381 384
landlords	9 405	7 219	34	485	1 504	1 791	1 685	1 720
Rented or leased land in farms ... farms	4 500	3 178	24	211	633	756	709	845
acres	13 173 334	11 845 116	32 797	604 870	2 687 633	2 992 239	2 265 923	3 261 654
Land rented or leased to others ... farms	1 105	624	4	21	85	125	129	260
acres	1 263 039	824 173	781	21 648	71 596	254 674	161 246	314 228
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	6 886	4 520	19	197	772	1 009	1 042	1 481
Not on farm operated	1 703	666	9	61	125	126	134	211
Not reported	643	397	1	17	61	68	92	158
Operators by principal occupation:								
Farming	5 583	5 583	29	275	958	1 203	1 268	1 850
Other	3 649	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	3 956	3 523	13	112	489	682	835	1 392
Any	4 722	1 506	15	142	403	426	323	197
1 to 99 days	936	808	12	65	208	210	190	123
100 to 199 days	1 015	376	3	28	107	119	79	40
200 days or more	2 771	322	–	49	88	97	54	34
Not reported	554	554	1	21	66	95	110	261
Operators by years on present farm:								
2 years or less	560	260	8	52	73	62	31	34
3 or 4 years	760	333	1	50	95	85	61	41
5 to 9 years	1 534	777	5	102	229	205	138	98
10 years or more	5 022	3 398	–	29	455	719	838	1 357
Average years on present farm	18.8	22.2	3.5	5.6	11.5	16.3	22.6	34.7
Not reported	1 356	815	15	42	106	132	200	320
Operators by age group:								
Under 25 years	63	29	29	–	–	–	–	–
25 to 34 years	509	275	–	275	–	–	–	–
35 to 44 years	1 890	958	–	–	958	–	–	–
45 to 49 years	1 258	631	–	–	–	631	–	–
50 to 54 years	1 143	572	–	–	–	572	–	–
55 to 59 years	1 055	623	–	–	–	–	623	–
60 to 64 years	931	645	–	–	–	–	645	–
65 to 69 years	876	650	–	–	–	–	–	650
70 years and over	1 507	1 200	–	–	–	–	–	1 200
Average age	54.4	56.9	20.4	30.4	40.2	49.3	59.5	73.1
Operators by sex:								
Male	8 331	5 041	27	251	870	1 102	1 163	1 628
Female	901	542	2	24	88	101	105	222
Operators of Spanish, Hispanic, or Latino origin (see text)	131	79	1	1	21	14	20	22
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	7 157	4 038	26	215	676	872	937	1 312
acres	13 993 845	11 933 506	(D)	(D)	2 109 432	2 993 530	2 906 827	3 437 012
Partnership ... farms	963	656	3	28	118	99	125	283
acres	6 006 798	5 090 877	(D)	(D)	1 061 413	890 488	995 272	1 973 595
Corporation:								
Family held ... farms	871	725	–	29	134	194	167	201
acres	9 702 451	9 013 980	–	417 791	1 483 103	2 531 398	1 699 403	2 882 285
More than 10 stockholders ... farms	33	33	–	1	5	13	6	8
10 or less stockholders ... farms	838	692	–	28	129	181	161	193
Other than family held ... farms	58	47	–	1	10	21	9	6
acres	702 245	691 378	–	(D)	68 255	(D)	138 511	128 642
More than 10 stockholders ... farms	9	9	–	–	5	4	–	–
10 or less stockholders ... farms	49	38	–	1	5	17	9	6
Other—cooperative, estate or trust, institutional, etc. ... farms	183	117	–	2	20	17	30	48
acres	3 683 353	3 544 206	–	(D)	463 989	(D)	159 163	1 266 277

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	3 649	34	234	932	1 198	718	533
Full owners	2 327	17	124	539	772	467	408
Part owners	951	5	45	273	322	200	106
Tenants	371	12	65	120	104	51	19
White	3 605	33	234	915	1 183	710	530
Full owners	2 307	17	124	530	764	465	407
Part owners	930	4	45	266	315	195	105
Tenants	368	12	65	119	104	50	18
Black and other races	44	1	–	17	15	8	3
Full owners	20	–	–	9	8	2	1
Part owners	21	1	–	7	7	5	1
Tenants	3	–	–	1	–	1	1
OWNED AND RENTED LAND							
Land owned farms	3 296	22	173	814	1 099	671	517
acres	2 825 681	(D)	(D)	376 733	986 275	600 266	804 002
Owned land in farms farms	3 278	22	169	812	1 094	667	514
acres	2 486 527	1 838	43 307	299 045	904 707	535 088	702 542
Land rented or leased from others farms	1 340	17	110	394	435	255	129
acres	1 427 930	10 420	143 276	319 883	505 618	259 326	189 407
landlords	2 186	31	190	588	737	417	223
Rented or leased land in farms farms	1 322	17	110	393	426	251	125
acres	1 328 218	10 140	140 756	314 709	427 387	255 231	179 995
Land rented or leased to others farms	481	1	24	92	143	104	117
acres	438 866	(D)	(D)	82 862	159 799	69 273	110 872
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 366	16	140	637	813	482	278
Not on farm operated	1 037	16	82	239	299	192	209
Not reported	246	2	12	56	86	44	46
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	3 649	34	234	932	1 198	718	533
Operators by days worked off farm:							
None	433	3	7	31	55	83	254
Any	3 216	31	227	901	1 143	635	279
1 to 99 days	128	2	8	23	19	35	41
100 to 199 days	639	11	33	181	219	122	73
200 days or more	2 449	18	186	697	905	478	165
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	300	6	50	121	73	33	17
3 or 4 years	427	6	53	174	133	44	17
5 to 9 years	757	2	57	277	289	88	44
10 years or more	1 624	–	38	239	546	452	349
Average years on present farm	13.5	2.8	5.7	7.8	12.1	17.7	25.2
Not reported	541	20	36	121	157	101	106
Operators by age group:							
Under 25 years	34	34	–	–	–	–	–
25 to 34 years	234	–	234	–	–	–	–
35 to 44 years	932	–	–	932	–	–	–
45 to 49 years	627	–	–	–	627	–	–
50 to 54 years	571	–	–	–	571	–	–
55 to 59 years	432	–	–	–	–	432	–
60 to 64 years	286	–	–	–	–	286	–
65 to 69 years	226	–	–	–	–	–	226
70 years and over	307	–	–	–	–	–	307
Average age	50.8	20.5	30.8	40.2	49.3	58.9	72.3
Operators by sex:							
Male	3 290	25	210	852	1 109	664	430
Female	359	9	24	80	89	54	103
Operators of Spanish, Hispanic, or Latino origin (see text)	52	–	3	19	18	7	5
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	3 119	29	215	818	1 048	594	415
acres	2 060 339	11 340	162 356	425 799	646 125	444 721	369 998
Partnership farms	307	4	10	72	89	73	59
acres	915 921	(D)	(D)	88 196	501 341	98 532	220 570
Corporation:							
Family held farms	146	–	8	24	39	41	34
acres	688 471	–	10 045	54 351	164 325	193 332	266 418
More than 10 stockholders farms	–	–	–	–	–	–	–
10 or less stockholders farms	146	–	8	24	39	41	34
Other than family held farms	11	–	–	4	4	2	1
acres	10 867	–	–	3 153	5 223	(D)	(D)
More than 10 stockholders farms	–	–	–	–	–	–	–
10 or less stockholders farms	11	–	–	4	4	2	1
Other—cooperative, estate or trust, institutional, etc. farms	66	1	1	14	18	8	24
acres	139 147	(D)	(D)	42 255	15 080	(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
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	182	138	3	11	37	30	32	25
number..	207	160	4	12	47	32	36	29
Hired workers ..... farms..	128	110	–	6	21	26	28	29
number..	177	151	–	7	29	42	33	40
Farm-related deaths:								
Operator and family members ..... farms..	1	–	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–	–
Hired workers ..... farms..	1	1	–	1	–	–	–	–
number..	(D)	(D)	–	(D)	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	405	140	2	6	28	20	29	55
10 to 49 acres	1 157	309	3	13	59	47	66	121
50 to 69 acres	302	99	1	6	16	8	12	56
70 to 99 acres	433	163	3	6	16	23	38	77
100 to 139 acres	395	167	2	18	20	29	41	57
140 to 179 acres	438	196	–	10	23	48	38	77
180 to 219 acres	268	143	–	6	34	23	31	49
220 to 259 acres	219	115	–	8	13	27	28	39
260 to 499 acres	954	609	3	33	100	136	159	178
500 to 999 acres	1 069	711	4	38	143	148	152	226
1,000 to 1,999 acres	965	703	7	43	121	178	142	212
2,000 acres or more	2 627	2 228	4	88	385	516	532	703
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	683	465	4	23	82	115	98	143
Vegetable and melon farming (1112)	8	4	–	–	–	3	1	–
Fruit and tree nut farming (1113)	4	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	61	31	–	1	8	10	8	4
Other crop farming (1119)	1 481	822	6	71	141	167	190	247
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 481	822	6	71	141	167	190	247
Beef cattle ranching and farming (112111)	5 236	3 488	13	152	573	744	796	1 210
Cattle feedlots (112112)	158	106	–	3	18	23	38	24
Dairy cattle and milk production (11212)	59	55	–	5	11	10	12	17
Hog and pig farming (1122)	74	32	1	3	11	2	8	7
Poultry and egg production (1123)	32	7	–	–	1	–	4	2
Sheep and goat farming (1124)	494	269	4	8	52	69	48	88
Animal aquaculture and other animal production (1125, 1129)	942	304	1	9	61	60	65	108
LIVESTOCK								
Cattle and calves inventory ..... farms..	6 370	4 295	16	214	762	952	989	1 362
number..	1 690 264	1 466 541	3 772	63 500	255 001	390 904	328 424	424 940
Farms with—								
1 to 9	552	182	1	10	38	33	40	60
10 to 49	1 577	735	7	43	120	139	148	278
50 to 99	1 034	668	4	33	103	127	155	246
100 to 199	1 114	855	–	45	148	180	217	265
200 to 499	1 213	1 047	2	57	206	276	225	281
500 or more	880	808	2	26	147	197	204	232
Cows and heifers that had calved ..... farms..	5 601	3 907	14	203	695	873	895	1 227
number..	868 893	755 437	1 330	31 337	132 614	185 670	174 625	229 861
Beef cows ..... farms..	5 526	3 864	14	200	687	864	882	1 217
number..	862 639	749 518	1 330	31 057	131 227	184 363	173 480	228 061
Farms with—								
1 to 9	627	230	2	18	49	30	47	84
10 to 49	1 631	907	9	61	151	179	182	325
50 to 99	984	724	–	31	123	147	183	240
100 to 199	926	770	–	40	133	197	178	222
200 to 499	991	895	2	38	173	231	207	244
500 or more	367	338	1	12	58	80	85	102
Milk cows ..... farms..	337	236	–	12	52	49	50	73
number..	6 254	5 919	–	280	1 387	1 307	1 145	1 800
Farms with—								
1 to 4	257	169	–	7	39	34	37	52
5 to 9	16	7	–	–	–	2	1	4
10 to 49	23	20	–	2	2	5	4	7
50 to 99	27	26	–	3	8	4	5	6
100 to 199	5	5	–	–	1	2	2	–
200 to 499	9	9	–	–	2	2	1	4
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 038	3 527	16	175	649	792	810	1 085
number..	425 664	370 387	1 323	16 277	61 571	104 014	86 370	100 832
Steers, steer calves, bulls, and bull calves ..... farms..	5 479	3 777	15	192	675	843	869	1 183
number..	395 707	340 717	1 119	15 886	60 816	101 220	67 429	94 247

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..	44	1	4	12	14	7	6
number..	47	(D)	(D)	12	17	7	6
Hired workers ..... farms..	18	–	–	4	8	4	2
number..	26	–	–	(D)	10	7	(D)
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	–	–	1	–
number..	(D)	–	–	–	–	(D)	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	265	2	27	58	94	51	33
10 to 49 acres	848	12	42	246	265	168	115
50 to 69 acres	203	3	17	55	68	37	23
70 to 99 acres	270	5	18	77	86	57	27
100 to 139 acres	228	1	15	55	77	45	35
140 to 179 acres	242	2	17	70	72	44	37
180 to 219 acres	125	–	5	29	57	17	17
220 to 259 acres	104	–	3	24	35	22	20
260 to 499 acres	345	4	21	84	117	59	60
500 to 999 acres	358	1	20	86	117	72	62
1,000 to 1,999 acres	262	1	23	63	80	54	41
2,000 acres or more	399	3	26	85	130	92	63
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	218	1	21	42	67	42	45
Vegetable and melon farming (1112)	4	–	–	2	1	–	1
Fruit and tree nut farming (1113)	4	–	1	2	1	–	–
Greenhouse, nursery, and floriculture production (1114)	30	–	2	5	12	9	2
Other crop farming (1119)	659	3	28	161	205	137	125
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	659	3	28	161	205	137	125
Beef cattle ranching and farming (112111)	1 748	18	127	468	558	333	244
Cattle feedlots (112112)	52	5	–	13	16	9	9
Dairy cattle and milk production (11212)	4	–	–	2	–	2	–
Hog and pig farming (1122)	42	1	3	17	15	3	3
Poultry and egg production (1123)	25	–	5	3	12	4	1
Sheep and goat farming (1124)	225	3	14	58	83	49	18
Animal aquaculture and other animal production (1125, 1129)	638	3	33	159	228	130	85
LIVESTOCK							
Cattle and calves inventory ..... farms..	2 075	25	154	581	675	387	253
number..	223 723	562	9 204	42 535	92 451	41 305	37 666
Farms with—							
1 to 9	370	7	27	108	128	66	34
10 to 49	842	14	67	269	256	143	93
50 to 99	366	3	33	87	118	76	49
100 to 199	259	1	19	77	93	43	26
200 to 499	166	–	7	27	58	40	34
500 or more	72	–	1	13	22	19	17
Cows and heifers that had calved ..... farms..	1 694	25	131	470	539	326	203
number..	113 456	400	5 559	22 516	41 818	23 783	19 380
Beef cows ..... farms..	1 662	24	128	456	532	322	200
number..	113 121	(D)	(D)	22 346	41 764	23 688	19 375
Farms with—							
1 to 9	397	16	29	110	121	77	44
10 to 49	724	7	64	216	231	128	78
50 to 99	260	–	20	72	86	54	28
100 to 199	156	1	11	36	52	32	24
200 to 499	96	–	3	20	36	21	16
500 or more	29	–	1	2	6	10	10
Milk cows ..... farms..	101	1	5	44	30	18	3
number..	335	(D)	(D)	170	54	95	5
Farms with—							
1 to 4	88	1	5	39	28	12	3
5 to 9	9	–	–	3	2	4	–
10 to 49	3	–	–	1	–	2	–
50 to 99	1	–	–	1	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 511	18	121	441	491	275	165
number..	55 277	92	1 722	10 574	24 699	9 844	8 346
Steers, steer calves, bulls, and bull calves ..... farms..	1 702	18	126	473	562	321	202
number..	54 990	70	1 923	9 445	25 934	7 678	9 940

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..	6 295	4 314	17	211	754	947	1 002	1 383
number..	1 130 839	970 518	2 816	42 009	181 316	275 330	209 150	259 897
$1,000..	607 085	521 931	1 948	23 819	96 399	159 703	106 407	133 655
Calves ..... farms..	2 717	1 840	8	105	298	407	413	609
number..	223 188	192 530	870	9 741	35 374	39 630	43 890	63 025
$1,000..	78 866	68 151	334	3 724	12 407	14 228	15 658	21 801
Cattle ..... farms..	5 347	3 719	13	171	672	840	848	1 175
number..	907 651	777 988	1 946	32 268	145 942	235 700	165 260	196 872
$1,000..	528 219	453 780	1 614	20 095	83 992	145 475	90 750	111 854
Fattened on grain and concentrates .... farms..	383	261	1	13	57	56	70	64
number..	132 176	(D)	(D)	81	14 812	57 531	15 841	10 922
$1,000..	104 193	(D)	(D)	62	11 569	46 929	11 762	8 911
Hogs and pigs inventory ..... farms..	296	141	1	8	37	36	31	28
number..	91 135	80 919	(D)	(D)	75 318	1 093	3 788	445
Farms with—								
1 to 24	247	105	–	7	30	26	17	25
25 to 49	10	3	–	–	–	1	–	2
50 to 99	19	16	–	1	2	8	5	–
100 to 199	7	6	1	–	–	–	5	–
200 to 499	5	4	–	–	1	1	1	1
500 or more	8	7	–	–	4	–	3	–
Used or to be used for breeding ..... farms..	151	84	1	3	25	23	17	15
number..	18 391	(D)	(D)	(D)	12 088	217	408	85
Other ..... farms..	264	128	1	8	31	34	31	23
number..	72 744	(D)	(D)	(D)	63 230	876	3 380	360
Hogs and pigs sold..... farms..	246	116	1	5	31	30	23	26
number..	227 835	224 852	(D)	(D)	217 645	1 880	3 863	1 113
$1,000..	24 095	23 840	(D)	(D)	23 093	159	450	109
Feeder pigs ..... farms..	60	31	1	3	7	8	6	6
number..	2 903	1 518	(D)	(D)	130	770	166	190
$1,000..	106	60	(D)	(D)	6	26	7	6
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	164	86	1	4	25	24	17	15
number..	28 053	27 310	(D)	32	(D)	307	515	148
Dec. 1 and May 31..... farms..	144	80	1	4	24	22	17	12
number..	12 796	12 565	(D)	19	(D)	193	262	79
June 1 and Nov. 30 ..... farms..	113	64	1	3	19	16	15	10
number..	15 257	14 745	(D)	13	(D)	114	253	69
Sheep and lambs of all ages inventory..... farms..	1 112	723	9	17	145	187	144	221
number..	713 096	629 958	(D)	(D)	95 131	183 534	117 133	205 276
Ewes 1 year old or older ..... farms..	1 004	656	9	15	129	165	129	209
number..	422 831	385 428	(D)	(D)	57 047	109 263	67 758	138 879
Sheep and lambs sold..... farms..	1 141	745	9	20	147	193	151	225
number..	743 169	586 776	(D)	(D)	79 295	141 637	96 685	158 122
Sheep and lambs shorn ..... farms..	1 022	678	9	18	132	174	134	211
number..	602 726	543 330	(D)	(D)	80 503	161 775	89 889	173 871
pounds of wool..	5 265 818	4 754 354	(D)	(D)	731 737	1 343 568	824 360	1 650 906
Horses and ponies inventory ..... farms..	5 281	3 109	10	148	546	726	721	958
number..	50 553	33 398	37	1 257	6 032	8 435	7 302	10 335
Horses and ponies sold..... farms..	1 041	598	3	26	129	141	126	173
number..	4 436	3 178	5	62	613	750	788	960
Goats inventory ..... farms..	248	118	1	9	31	28	16	33
number..	6 174	4 955	(D)	(D)	946	421	2 105	1 419
Goats sold ..... farms..	73	40	–	2	10	10	4	14
number..	1 896	1 265	–	(D)	340	179	(D)	218
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	448	256	–	15	47	46	56	92
number..	13 689	7 651	–	404	1 270	1 003	2 020	2 954
Farms with—								
1 to 399	445	254	–	15	47	46	55	91
400 to 3,199	3	2	–	–	–	–	1	1
3,200 to 9,999.....	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	436	249	–	15	46	45	56	87
number..	10 895	6 852	–	287	1 152	884	1 892	2 637
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	77	43	–	4	6	8	7	18
number..	2 794	799	–	117	118	119	128	317
Layers, pullets, and pullet chicks sold (see text)..... farms..	29	14	–	–	5	2	2	5
number..	1 186	472	–	–	186	(D)	(D)	161
Broilers and other meat-type chickens sold .. farms..	17	7	–	1	1	1	2	2
number..	914	130	–	(D)	(D)	(D)	(D)	(D)
Farms with—								
1 to 1,999.....	17	7	–	1	1	1	2	2
2,000 to 59,999.....	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	19	–	4	7	4	2	2
number..	220	86	–	15	15	16	(D)	(D)
Turkeys sold ..... farms..	12	3	–	1	1	–	–	1
number..	253	19	–	(D)	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 981	25	141	548	642	365	260
number..	160 321	387	4 923	29 288	72 861	26 216	26 646
$1,000..	85 154	203	2 107	13 455	43 284	12 735	13 369
Calves ..... farms..	877	8	70	261	290	149	99
number..	30 658	101	1 565	9 061	8 887	5 711	5 333
$1,000..	10 715	33	504	3 119	3 113	2 046	1 901
Cattle ..... farms..	1 628	18	109	455	524	303	219
number..	129 663	286	3 358	20 227	63 974	20 505	21 313
$1,000..	74 439	171	1 603	10 336	40 171	10 690	11 468
Fattened on grain and concentrates .... farms..	122	6	10	35	36	20	15
number..	(D)	26	20	253	(D)	998	702
$1,000..	(D)	24	14	195	(D)	685	392
Hogs and pigs inventory ..... farms..	155	3	8	66	52	21	5
number..	10 216	(D)	201	(D)	393	211	28
Farms with—							
1 to 24	142	3	7	59	49	19	5
25 to 49	7	–	–	2	3	2	–
50 to 99	3	–	–	3	–	–	–
100 to 199	1	–	1	–	–	–	–
200 to 499	1	–	–	1	–	–	–
500 or more	1	–	–	1	–	–	–
Used or to be used for breeding ..... farms..	67	1	3	31	19	10	3
number..	(D)	(D)	12	(D)	67	55	9
Other ..... farms..	136	2	8	57	47	18	4
number..	(D)	(D)	189	3 958	326	156	19
Hogs and pigs sold..... farms..	130	2	7	53	48	16	4
number..	2 983	(D)	233	1 575	664	362	(D)
$1,000..	255	(D)	20	109	71	38	(D)
Feeder pigs ..... farms..	29	–	2	10	11	4	2
number..	1 385	–	(D)	1 058	133	85	(D)
$1,000..	46	–	(D)	35	5	3	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	78	2	5	33	24	10	4
number..	743	(D)	20	585	72	45	(D)
Dec. 1 and May 31..... farms..	64	2	4	27	21	6	4
number..	231	(D)	(D)	122	46	27	(D)
June 1 and Nov. 30 ..... farms..	49	1	3	25	14	6	–
number..	512	(D)	(D)	463	26	18	–
Sheep and lambs of all ages inventory..... farms..	389	4	28	109	135	76	37
number..	83 138	99	2 084	16 830	14 570	30 449	19 106
Ewes 1 year old or older ..... farms..	348	3	26	97	126	67	29
number..	37 403	43	1 340	4 617	10 379	8 647	12 377
Sheep and lambs sold..... farms..	396	5	25	114	141	77	34
number..	156 393	121	1 894	44 722	14 123	84 764	10 769
Sheep and lambs shorn ..... farms..	344	2	23	95	126	69	29
number..	59 396	(D)	(D)	5 610	15 330	24 568	12 293
pounds of wool..	511 464	(D)	(D)	51 111	145 517	163 765	135 796
Horses and ponies inventory ..... farms..	2 172	15	126	626	745	412	248
number..	17 155	85	790	4 007	5 382	3 587	3 304
Horses and ponies sold..... farms..	443	3	37	114	171	74	44
number..	1 258	17	117	277	450	174	223
Goats inventory ..... farms..	130	–	9	42	56	15	8
number..	1 219	–	46	267	456	222	228
Goats sold ..... farms..	33	–	3	10	14	2	4
number..	631	–	(D)	97	405	(D)	59
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	192	1	15	55	73	36	12
number..	6 038	(D)	(D)	1 189	1 705	603	(D)
Farms with—							
1 to 399	191	1	14	55	73	36	12
400 to 3,199	1	–	1	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	187	1	15	52	73	36	10
number..	4 043	(D)	(D)	1 051	1 484	521	224
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	34	–	3	9	13	5	4
number..	1 995	–	(D)	138	221	82	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	15	1	–	5	5	4	–
number..	714	(D)	–	132	128	(D)	–
Broilers and other meat-type chickens sold .. farms..	10	1	1	3	4	1	–
number..	784	(D)	(D)	(D)	80	(D)	–
Farms with—							
1 to 1,999.....	10	1	1	3	4	1	–
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	20	–	–	5	10	3	2
number..	134	–	–	59	28	(D)	(D)
Turkeys sold ..... farms..	9	–	–	3	3	1	2
number..	234	–	–	40	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	442	381	1	31	92	96	88	73
acres..	49 717	45 721	(D)	(D)	12 148	12 431	9 204	7 723
bushels..	6 261 074	5 812 343	(D)	(D)	1 632 692	1 543 310	1 178 383	945 027
Irrigated ..... farms..	426	369	1	28	87	94	87	72
acres..	47 931	44 103	(D)	(D)	11 357	12 308	9 134	7 251
Corn for silage or green chop..... farms..	326	296	2	17	58	71	83	65
acres..	28 747	26 056	(D)	(D)	3 960	6 171	7 199	6 619
tons, green..	554 416	510 182	(D)	(D)	72 998	126 736	140 370	123 988
Irrigated ..... farms..	320	290	2	17	57	70	83	61
acres..	28 482	25 791	(D)	(D)	3 929	6 126	7 199	6 430
Wheat for grain ..... farms..	656	552	4	24	89	134	126	175
acres..	221 041	198 787	1 735	8 930	44 501	50 481	42 095	51 045
bushels..	6 520 663	5 892 592	66 400	227 619	1 388 062	1 614 570	1 163 871	1 432 070
Irrigated ..... farms..	156	137	1	7	25	34	34	36
acres..	16 086	14 045	(D)	(D)	2 921	4 868	2 262	3 097
Farms by acres harvested:								
1 to 24 acres	50	39	–	1	5	5	13	15
25 to 99 acres	184	145	–	4	16	35	38	52
100 to 249 acres.....	164	138	1	9	26	29	27	46
250 to 499 acres.....	117	104	1	3	17	29	23	31
500 acres or more	141	126	2	7	25	36	25	31
Barley for grain ..... farms..	721	599	–	41	127	118	147	166
acres..	93 095	85 757	–	5 245	20 542	20 216	19 643	20 111
bushels..	7 251 158	6 837 476	–	458 697	1 638 355	1 695 033	1 509 351	1 536 040
Irrigated ..... farms..	596	504	–	39	110	102	122	131
acres..	79 968	75 561	–	5 155	18 010	18 223	17 762	16 411
Farms by acres harvested:								
1 to 24 acres	125	86	–	3	12	10	23	38
25 to 99 acres	325	258	–	21	48	44	64	81
100 to 249 acres.....	168	156	–	9	42	39	40	26
250 to 499 acres.....	77	74	–	7	20	18	15	14
500 acres or more	26	25	–	1	5	7	5	7
Oats for grain ..... farms..	490	402	–	13	79	88	95	127
acres..	33 973	28 859	–	988	7 476	6 152	7 149	7 094
bushels..	1 770 424	1 470 039	–	44 765	354 735	384 223	342 147	344 169
Irrigated ..... farms..	330	265	–	8	53	58	65	81
acres..	16 262	13 515	–	403	2 452	3 909	3 054	3 697
Dry edible beans, excluding dry limas ..... farms..	317	289	1	23	75	70	65	55
acres..	29 326	27 887	(D)	(D)	9 599	6 309	5 585	4 584
cwt..	630 995	603 631	(D)	(D)	209 319	139 849	118 460	98 012
Irrigated ..... farms..	317	289	1	23	75	70	65	55
acres..	29 326	27 887	(D)	(D)	9 599	6 309	5 585	4 584
Potatoes, excluding sweetpotatoes..... farms..	15	14	–	1	2	4	5	2
acres..	704	(D)	–	(D)	(D)	(D)	(D)	(D)
cwt..	228 507	(D)	–	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	15	14	–	1	2	4	5	2
acres..	704	(D)	–	(D)	(D)	(D)	(D)	(D)
Sugar beets for sugar ..... farms..	356	316	2	38	74	75	77	50
acres..	63 732	61 819	(D)	(D)	14 554	14 184	14 928	11 260
tons..	1 285 165	1 247 579	(D)	(D)	283 568	291 200	307 889	230 870
Irrigated ..... farms..	356	316	2	38	74	75	77	50
acres..	63 732	61 819	(D)	(D)	14 554	14 184	14 928	11 260
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	5 601	3 779	8	180	609	847	900	1 235
acres..	1 239 340	1 060 716	2 545	42 174	175 208	252 529	252 550	335 710
tons, dry..	2 295 272	1 979 108	3 696	86 417	346 595	482 926	483 733	575 741
Irrigated ..... farms..	4 270	2 868	4	144	453	664	693	910
acres..	884 244	759 043	1 815	32 208	116 993	182 566	179 494	245 967
Farms by acres harvested:								
1 to 24 acres	882	315	–	19	34	41	74	147
25 to 99 acres	1 809	1 021	2	47	161	227	233	351
100 to 249 acres.....	1 489	1 190	2	63	213	275	281	356
250 to 499 acres.....	783	677	3	27	107	171	172	197
500 acres or more	638	576	1	24	94	133	140	184
Alfalfa hay ..... farms..	4 177	2 886	6	145	478	664	682	911
acres..	615 388	518 412	940	23 371	87 619	126 853	124 293	155 336
tons, dry..	1 452 079	1 246 276	1 976	62 726	224 351	306 590	300 792	349 841
Irrigated ..... farms..	3 186	2 202	2	119	360	517	533	671
acres..	397 265	334 990	(D)	(D)	50 728	82 835	83 201	100 616

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..	61	1	3	19	15	13	10
acres..	3 996	(D)	(D)	1 382	1 018	631	804
bushels..	448 731	(D)	(D)	176 206	89 156	69 560	94 951
Irrigated ..... farms..	57	1	3	17	14	12	10
acres..	3 828	(D)	(D)	1 344	918	601	804
Corn for silage or green chop..... farms..	30	–	4	9	8	3	6
acres..	2 691	–	45	743	1 493	112	298
tons, green..	44 234	–	(D)	13 548	23 587	(D)	4 276
Irrigated ..... farms..	30	–	4	9	8	3	6
acres..	2 691	–	45	743	1 493	112	298
Wheat for grain ..... farms..	104	–	13	23	35	20	13
acres..	22 254	–	3 961	3 159	9 546	3 502	2 086
bushels..	628 071	–	101 848	93 828	260 585	101 820	69 990
Irrigated ..... farms..	19	–	–	4	6	4	5
acres..	2 041	–	–	306	716	245	774
Farms by acres harvested:							
1 to 24 acres	11	–	1	5	2	1	2
25 to 99 acres	39	–	4	9	13	7	6
100 to 249 acres.....	26	–	3	5	7	8	3
250 to 499 acres.....	13	–	1	2	7	3	–
500 acres or more	15	–	4	2	6	1	2
Barley for grain ..... farms..	122	1	6	33	36	31	15
acres..	7 338	(D)	(D)	1 721	1 860	2 439	1 079
bushels..	413 682	(D)	(D)	100 802	110 817	119 116	63 729
Irrigated ..... farms..	92	–	4	27	26	23	12
acres..	4 407	–	194	1 107	1 131	1 069	906
Farms by acres harvested:							
1 to 24 acres	39	1	3	11	14	6	4
25 to 99 acres	67	–	3	17	17	22	8
100 to 249 acres.....	12	–	–	5	4	2	1
250 to 499 acres.....	3	–	–	–	1	–	2
500 acres or more	1	–	–	–	–	1	–
Oats for grain ..... farms..	88	–	3	20	35	21	9
acres..	5 114	–	(D)	1 116	2 418	1 109	(D)
bushels..	300 385	–	7 028	62 154	143 343	65 725	22 135
Irrigated ..... farms..	65	–	1	11	29	17	7
acres..	2 747	–	(D)	692	825	974	(D)
Dry edible beans, excluding dry limas ..... farms..	28	–	4	9	8	5	2
acres..	1 439	–	(D)	844	252	148	(D)
cwt..	27 364	–	3 060	14 104	4 606	(D)	(D)
Irrigated ..... farms..	28	–	4	9	8	5	2
acres..	1 439	–	(D)	844	252	148	(D)
Potatoes, excluding sweetpotatoes..... farms..	1	–	–	–	–	1	–
acres..	(D)	–	–	–	–	(D)	–
cwt..	(D)	–	–	–	–	(D)	–
Irrigated ..... farms..	1	–	–	–	–	1	–
acres..	(D)	–	–	–	–	(D)	–
Sugar beets for sugar ..... farms..	40	–	1	10	17	6	6
acres..	1 913	–	(D)	295	973	(D)	330
tons..	37 586	–	(D)	5 900	18 244	(D)	6 464
Irrigated ..... farms..	40	–	1	10	17	6	6
acres..	1 913	–	(D)	295	973	(D)	330
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 822	6	79	470	615	374	278
acres..	178 624	1 752	5 732	34 075	68 529	37 038	31 498
tons, dry..	316 164	992	11 256	60 342	114 493	68 986	60 095
Irrigated ..... farms..	1 402	1	62	369	471	290	209
acres..	125 201	(D)	(D)	21 022	49 333	27 974	22 441
Farms by acres harvested:							
1 to 24 acres	567	–	28	168	178	117	76
25 to 99 acres	788	3	37	196	273	162	117
100 to 249 acres.....	299	–	11	69	98	64	57
250 to 499 acres.....	106	1	1	35	37	20	12
500 acres or more	62	2	2	2	29	11	16
Alfalfa hay ..... farms..	1 291	5	54	345	420	266	201
acres..	96 976	1 114	2 777	21 454	31 893	18 591	21 147
tons, dry..	205 803	704	7 753	45 991	64 742	41 259	45 354
Irrigated ..... farms..	984	1	44	271	314	205	149
acres..	62 275	(D)	(D)	12 787	19 842	12 969	14 449

[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..	9 232	405	1 157	302	433	395
percent..	100.0	4.4	12.5	3.3	4.7	4.3
Land in farms ..... acres..	34 088 692	1 500	31 543	17 320	35 608	45 565
Average size of farm ..... acres..	3 692	4	27	57	82	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	9 232	405	1 157	302	433	395
$1,000..	898 527	7 401	44 393	2 659	4 218	11 770
Average per farm ..... dollars..	97 327	18 275	38 369	8 803	9 741	29 798
Farms by value of sales:						
Less than $1,000 (see text)	1 054	91	332	56	73	72
$1,000 to $2,499	655	81	260	54	65	44
$2,500 to $4,999	784	73	233	54	90	53
$5,000 to $9,999	959	49	172	63	94	76
$10,000 to $19,999	1 102	37	92	46	62	66
$20,000 to $24,999	368	6	14	9	14	17
$25,000 to $39,999	830	19	16	12	16	31
$40,000 to $49,999	408	9	9	5	6	11
$50,000 to $99,999	1 172	18	14	1	10	17
$100,000 to $249,999	1 180	20	8	2	3	5
$250,000 to $499,999	454	2	1	–	–	1
$500,000 to $999,999	179	–	1	–	–	–
$1,000,000 to $2,499,999	64	–	1	–	–	1
$2,500,000 to $4,999,999	13	–	1	–	–	1
$5,000,000 or more	10	–	3	–	–	–
Grains ..... farms..	1 576	2	40	21	38	48
$1,000..	67 326	(D)	138	(D)	338	428
Sales of $50,000 or more ..... farms..	426	–	–	–	–	–
$1,000..	50 343	–	–	–	–	–
Corn for grain ..... farms..	368	1	4	7	1	12
$1,000..	13 421	(D)	18	(D)	(D)	134
Wheat ..... farms..	645	–	4	–	9	5
$1,000..	20 131	–	13	–	(D)	26
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	9	–	–	–	–	–
$1,000..	133	–	–	–	–	–
Barley ..... farms..	589	–	24	11	15	26
$1,000..	20 364	–	74	54	139	188
Oats ..... farms..	244	–	5	3	7	9
$1,000..	1 541	–	13	(D)	41	23
Other grains ..... farms..	340	1	4	2	9	5
$1,000..	11 737	(D)	20	(D)	116	56
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 551	20	314	100	150	134
$1,000..	53 345	18	790	437	756	1 162
Sales of $50,000 or more ..... farms..	255	–	–	–	–	–
$1,000..	29 596	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	23	6	5	–	–	2
$1,000..	158	30	9	–	–	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	8	2	3	1	–	–
$1,000..	20	(D)	(D)	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	64	34	17	1	3	3
$1,000..	4 132	2 076	1 141	(D)	(D)	284
Sales of $50,000 or more ..... farms..	22	13	3	–	–	2
$1,000..	3 585	1 820	955	–	–	(D)
Other crops ..... farms..	370	4	6	5	6	11
$1,000..	48 235	14	43	161	118	514
Sales of $50,000 or more ..... farms..	244	–	–	–	1	3
$1,000..	45 263	–	–	–	(D)	361
Poultry and poultry products ..... farms..	169	16	42	8	14	13
$1,000..	237	11	53	3	(D)	3
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Dairy products ..... farms..	71	1	5	3	–	4
$1,000..	9 881	(D)	153	(D)	–	139
Sales of $50,000 or more ..... farms..	53	–	2	–	–	2
$1,000..	9 521	–	(D)	–	–	(D)
Cattle and calves ..... farms..	6 295	156	406	155	224	199
$1,000..	607 085	2 911	14 656	1 659	2 432	4 011
Sales of $50,000 or more ..... farms..	2 154	16	10	3	12	10
$1,000..	540 905	1 532	12 339	472	1 066	2 221

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..	438	268	219	954	1 069	965	2 627
percent..	4.7	2.9	2.4	10.3	11.6	10.5	28.5
Land in farms ..... acres..	69 100	53 031	52 190	348 200	754 783	1 356 930	31 322 922
Average size of farm ..... acres..	158	198	238	365	706	1 406	11 923
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	438	268	219	954	1 069	965	2 627
$1,000..	8 450	6 943	8 048	53 322	110 670	144 116	496 537
Average per farm ..... dollars..	19 293	25 908	36 748	55 893	103 526	149 343	189 013
Farms by value of sales:							
Less than $1,000 (see text)	87	34	24	79	87	47	72
$1,000 to $2,499	19	18	6	38	34	17	19
$2,500 to $4,999	45	31	22	83	44	32	24
$5,000 to $9,999	75	42	25	127	109	75	52
$10,000 to $19,999	99	57	48	159	172	133	131
$20,000 to $24,999	22	15	7	53	65	67	79
$25,000 to $39,999	45	18	39	125	142	125	242
$40,000 to $49,999	20	17	9	32	70	64	156
$50,000 to $99,999	17	28	21	131	115	202	598
$100,000 to $249,999	7	7	15	101	144	105	763
$250,000 to $499,999	1	–	2	19	60	54	314
$500,000 to $999,999	–	1	–	5	20	36	116
$1,000,000 to $2,499,999	1	–	1	–	5	5	50
$2,500,000 to $4,999,999	–	–	–	1	1	1	8
$5,000,000 or more	–	–	–	1	1	2	3
Grains ..... farms..	84	53	51	243	290	253	453
$1,000..	1 018	1 030	992	7 815	15 294	16 048	24 103
Sales of $50,000 or more ..... farms..	–	6	5	59	114	106	136
$1,000..	–	396	315	4 410	12 112	13 420	19 690
Corn for grain ..... farms..	20	20	12	75	86	62	68
$1,000..	290	331	261	2 197	4 021	2 872	3 237
Wheat ..... farms..	13	3	8	51	98	129	325
$1,000..	89	(D)	(D)	500	1 756	3 896	13 767
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	2	–	4	3
$1,000..	–	–	–	(D)	–	98	(D)
Barley ..... farms..	36	24	33	124	132	90	74
$1,000..	295	362	441	2 853	5 842	6 003	4 113
Oats ..... farms..	14	13	2	29	40	31	91
$1,000..	43	(D)	(D)	(D)	260	232	(D)
Other grains ..... farms..	23	16	16	82	85	58	39
$1,000..	301	291	230	2 140	3 414	2 946	2 212
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	152	99	81	334	351	283	533
$1,000..	1 260	1 171	998	7 174	9 404	9 804	20 372
Sales of $50,000 or more ..... farms..	–	3	1	36	58	54	103
$1,000..	–	(D)	(D)	3 232	5 285	6 460	14 383
Vegetables, sweet corn, and melons ..... farms..	2	–	–	1	4	1	2
$1,000..	(D)	–	–	(D)	93	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	1	–	–
$1,000..	–	–	–	–	(D)	–	–
Fruits, nuts, and berries ..... farms..	1	–	–	–	1	–	–
$1,000..	(D)	–	–	–	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	1	–	2	1	1	–	1
$1,000..	(D)	–	(D)	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	2	1	1	–	–
$1,000..	–	–	(D)	(D)	(D)	–	–
Other crops ..... farms..	17	16	8	61	113	77	46
$1,000..	542	494	453	4 601	13 700	16 149	11 447
Sales of $50,000 or more ..... farms..	5	2	6	39	91	64	33
$1,000..	293	(D)	(D)	3 984	13 074	15 801	11 139
Poultry and poultry products ..... farms..	7	8	2	8	15	13	23
$1,000..	2	(D)	(D)	(D)	(D)	(D)	80
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	1
$1,000..	–	–	–	–	–	–	(D)
Dairy products ..... farms..	2	2	3	18	17	9	7
$1,000..	(D)	(D)	384	2 731	2 757	1 959	1 293
Sales of $50,000 or more ..... farms..	2	1	3	18	12	7	6
$1,000..	(D)	(D)	384	2 731	2 629	(D)	(D)
Cattle and calves ..... farms..	242	170	141	641	762	780	2 419
$1,000..	4 865	2 695	4 233	25 114	62 729	82 278	399 502
Sales of $50,000 or more ..... farms..	10	9	13	73	148	238	1 612
$1,000..	2 278	898	2 263	16 248	51 713	71 153	378 721

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..	246	23	65	14	16	9
$1,000..	24 095	77	(D)	27	56	(D)
Sales of $50,000 or more ..... farms..	7	–	2	–	–	1
$1,000..	23 234	–	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	1 161	51	146	33	44	42
$1,000..	70 781	242	(D)	(D)	176	149
Sales of $50,000 or more ..... farms..	201	1	4	–	–	–
$1,000..	63 367	(D)	(D)	–	–	–
Other livestock and livestock products (see text) ..... farms..	1 239	110	235	37	52	58
$1,000..	13 232	1 989	1 748	84	296	252
Sales of $50,000 or more ..... farms..	33	9	8	–	–	1
$1,000..	7 858	1 442	767	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	376	41	66	16	17	20
$1,000..	849	110	139	31	15	79
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	9 229	412	1 154	286	477	311
$1,000..	690 403	4 994	35 438	2 573	4 428	8 703
Average per farm ..... dollars..	74 808	12 122	30 709	8 998	9 284	27 983
Livestock and poultry purchased ..... farms..	4 279	146	333	105	120	128
$1,000..	180 847	417	14 118	604	828	1 180
Farms with expenses of—						
$1 to $4,999	2 050	120	270	66	87	96
$5,000 to $24,999	1 426	24	51	38	26	19
$25,000 to $99,999	597	2	7	–	7	12
$100,000 to $249,999	112	–	1	1	–	–
$250,000 or more	94	–	4	–	–	1
Feed for livestock and poultry ..... farms..	6 125	243	641	119	234	153
$1,000..	110 332	829	12 346	304	584	3 110
Farms with expenses of—						
$1 to $4,999	3 607	183	612	110	206	118
$5,000 to $24,999	1 840	60	24	8	27	31
$25,000 to $99,999	542	–	–	1	1	2
$100,000 to $249,999	102	–	2	–	–	–
$250,000 or more	34	–	3	–	–	2
Commercially mixed formula feeds ..... farms..	3 083	89	319	54	146	72
$1,000..	22 823	239	448	38	141	141
Farms with expenses of—						
$1 to $4,999	2 248	71	316	54	146	70
$5,000 to $24,999	661	18	2	–	–	–
$25,000 to $99,999	152	–	–	–	–	2
$100,000 or more	22	–	1	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	2 665	41	160	32	78	77
$1,000..	9 555	103	96	7	58	114
Farms with expenses of—						
$1 to $999	1 209	15	153	30	59	27
$1,000 to $4,999	953	16	6	2	19	50
$5,000 to $24,999	445	10	–	–	–	–
$25,000 to $49,999	44	–	1	–	–	–
$50,000 or more	14	–	–	–	–	–
Commercial fertilizer ..... farms..	3 337	77	331	46	154	120
$1,000..	24 614	23	163	34	148	327
Farms with expenses of—						
$1 to $4,999	2 284	77	331	46	154	106
$5,000 to $24,999	814	–	–	–	–	14
$25,000 to $49,999	148	–	–	–	–	–
$50,000 or more	91	–	–	–	–	–
Agricultural chemicals ..... farms..	3 501	61	335	51	102	125
$1,000..	11 648	37	56	11	40	111
Farms with expenses of—						
$1 to $4,999	2 986	61	335	51	102	118
$5,000 to $24,999	411	–	–	–	–	7
$25,000 to $49,999	79	–	–	–	–	–
$50,000 or more	25	–	–	–	–	–
Petroleum products ..... farms..	8 495	337	971	253	429	278
$1,000..	38 405	535	1 043	276	536	521
Farms with expenses of—						
$1 to $4,999	6 234	299	958	245	424	268
$5,000 to $24,999	2 091	38	10	8	5	9
$25,000 to $49,999	129	–	2	–	–	–
$50,000 or more	41	–	1	–	–	1
Gasoline and gasohol ..... farms..	7 737	311	759	227	383	236
$1,000..	18 243	327	564	159	331	265
Diesel fuel ..... farms..	6 037	140	491	105	264	203
$1,000..	13 978	41	259	76	126	195
Natural gas ..... farms..	462	23	29	4	18	31
$1,000..	854	70	36	2	15	8
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	226	492	162	270	216
$1,000..	5 330	97	183	39	64	53

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..	6	8	5	26	17	23	34
$1,000..	12	15	84	265	161	137	174
Sales of $50,000 or more ..... farms..	–	–	1	2	1	–	–
$1,000..	–	–	(D)	(D)	(D)	–	–
Sheep, lambs, and wool ..... farms..	37	26	17	128	130	120	387
$1,000..	349	1 275	513	4 952	5 776	17 047	32 795
Sales of $50,000 or more ..... farms..	2	2	2	10	17	17	146
$1,000..	(D)	(D)	(D)	4 104	4 648	16 118	29 798
Other livestock and livestock products (see text) ..... farms..	38	24	33	104	102	97	349
$1,000..	150	89	131	411	694	634	6 754
Sales of $50,000 or more ..... farms..	–	–	–	1	2	3	9
$1,000..	–	–	–	(D)	(D)	268	4 981
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	21	12	3	33	46	32	69
$1,000..	14	9	4	70	138	61	178
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	487	283	353	879	1 087	961	2 539
$1,000..	6 310	5 819	10 709	34 130	84 254	120 572	372 472
Average per farm ..... dollars..	12 957	20 562	30 337	38 828	77 510	125 465	146 700
Livestock and poultry purchased ..... farms..	112	113	165	388	474	555	1 640
$1,000..	1 197	1 359	2 336	6 543	28 306	42 438	81 521
Farms with expenses of—							
$1 to $4,999	89	71	90	289	218	241	413
$5,000 to $24,999	10	31	52	53	162	219	741
$25,000 to $99,999	12	10	22	36	63	78	348
$100,000 to $249,999	–	1	–	6	20	6	77
$250,000 or more	1	–	1	4	11	11	61
Feed for livestock and poultry ..... farms..	207	206	188	537	711	734	2 152
$1,000..	833	933	1 302	4 677	12 729	19 012	53 675
Farms with expenses of—							
$1 to $4,999	168	171	146	431	454	421	587
$5,000 to $24,999	38	33	27	85	213	255	1 039
$25,000 to $99,999	–	1	14	15	35	50	423
$100,000 to $249,999	–	–	1	3	4	5	87
$250,000 or more	1	1	–	3	5	3	16
Commercially mixed formula feeds ..... farms..	89	118	48	249	302	395	1 202
$1,000..	110	286	121	850	2 599	3 886	13 964
Farms with expenses of—							
$1 to $4,999	88	109	40	205	241	284	624
$5,000 to $24,999	1	8	7	38	50	93	444
$25,000 to $99,999	–	–	1	6	10	16	117
$100,000 or more	–	1	–	–	1	2	17
Seeds, bulbs, plants, and trees ..... farms..	85	102	144	372	362	383	829
$1,000..	95	102	173	1 038	1 869	2 562	3 338
Farms with expenses of—							
$1 to $999	46	68	74	163	146	89	339
$1,000 to $4,999	38	33	70	144	95	150	330
$5,000 to $24,999	1	1	–	65	108	124	136
$25,000 to $49,999	–	–	–	–	13	17	13
$50,000 or more	–	–	–	–	–	3	11
Commercial fertilizer ..... farms..	135	111	156	403	392	450	962
$1,000..	283	290	707	2 236	4 357	5 870	10 176
Farms with expenses of—							
$1 to $4,999	131	99	113	247	225	249	506
$5,000 to $24,999	4	11	43	147	105	126	364
$25,000 to $49,999	–	1	–	7	46	42	52
$50,000 or more	–	–	–	2	16	33	40
Agricultural chemicals ..... farms..	121	115	157	398	427	472	1 137
$1,000..	62	138	265	909	2 133	3 062	4 822
Farms with expenses of—							
$1 to $4,999	121	112	148	345	329	339	925
$5,000 to $24,999	–	2	9	53	75	92	173
$25,000 to $49,999	–	1	–	–	22	31	25
$50,000 or more	–	–	–	–	1	10	14
Petroleum products ..... farms..	401	253	318	824	1 004	925	2 502
$1,000..	610	337	726	2 587	3 889	6 234	21 111
Farms with expenses of—							
$1 to $4,999	392	250	284	678	787	531	1 118
$5,000 to $24,999	9	1	34	143	206	362	1 266
$25,000 to $49,999	–	2	–	2	10	24	89
$50,000 or more	–	–	–	1	1	8	29
Gasoline and gasohol ..... farms..	354	223	314	748	884	875	2 423
$1,000..	362	194	374	1 182	1 742	2 612	10 130
Diesel fuel ..... farms..	264	166	220	629	739	701	2 115
$1,000..	162	103	260	1 059	1 583	2 751	7 360
Natural gas ..... farms..	3	9	10	16	48	71	200
$1,000..	2	1	2	21	75	132	489
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	306	179	274	712	818	842	2 411
$1,000..	84	38	90	324	488	738	3 132

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..	6 686	249	636	162	292	206
$1,000..	11 374	163	459	75	164	207
Farms with expenses of—						
$1 to $999	4 223	193	567	157	235	154
$1,000 to $4,999	2 003	55	66	5	57	51
$5,000 to $24,999	427	1	1	–	–	–
$25,000 to $49,999	27	–	1	–	–	1
$50,000 or more	6	–	1	–	–	–
Hired farm labor ..... farms..	3 487	100	205	22	75	89
$1,000..	58 236	858	1 058	37	72	428
Farms with expenses of—						
$1 to $4,999	1 764	57	197	21	71	72
$5,000 to $24,999	1 126	39	2	–	4	15
$25,000 to $99,999	496	4	4	1	–	1
$100,000 to $249,999	86	–	1	–	–	1
$250,000 or more	15	–	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	1 920	70	75	1	18	23
workers..	4 416	124	168	(D)	26	67
Less than 150 days ..... farms..	2 945	85	203	22	75	82
workers..	8 506	256	367	49	131	326
Contract labor ..... farms..	1 837	39	119	45	31	33
$1,000..	7 762	45	187	37	30	81
Farms with expenses of—						
$1 to $999	685	26	88	28	21	22
$1,000 to $4,999	743	13	28	16	10	9
$5,000 to $24,999	358	–	2	1	–	1
$25,000 to $49,999	31	–	–	–	–	1
$50,000 or more	20	–	1	–	–	–
Repair and maintenance ..... farms..	7 665	279	722	203	336	250
$1,000..	44 930	404	1 273	264	423	547
Farms with expenses of—						
$1 to $4,999	5 280	265	705	190	325	234
$5,000 to $24,999	2 054	14	14	13	11	15
$25,000 to $49,999	232	–	2	–	–	–
$50,000 or more	99	–	1	–	–	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 541	27	230	82	82	94
$1,000..	11 172	7	269	52	101	113
Farms with expenses of—						
$1 to $999	1 022	27	196	62	48	56
$1,000 to $4,999	929	–	31	20	34	37
$5,000 to $24,999	508	–	2	–	–	–
$25,000 to $49,999	63	–	–	–	–	1
$50,000 or more	19	–	1	–	–	–
Interest ..... farms..	4 638	148	245	77	143	125
$1,000..	58 139	366	1 545	266	377	653
Farms with expenses of—						
$1 to $4,999	2 180	140	182	46	106	96
$5,000 to $24,999	1 846	6	60	31	37	27
$25,000 to $99,999	566	2	1	–	–	1
$100,000 or more	46	–	2	–	–	1
Secured by real estate ..... farms..	3 004	88	200	53	89	83
$1,000..	35 367	188	908	232	203	413
Farms with expenses of—						
$1 to $999	309	24	44	5	22	6
$1,000 to $4,999	1 000	62	96	17	53	52
$5,000 to $24,999	1 336	1	59	31	14	24
$25,000 to $49,999	266	1	–	–	–	–
$50,000 or more	93	–	1	–	–	1
Not secured by real estate ..... farms..	2 979	83	70	30	75	71
$1,000..	22 772	178	637	34	173	240
Farms with expenses of—						
$1 to $999	660	49	24	23	36	41
$1,000 to $4,999	1 179	27	43	7	23	24
$5,000 to $24,999	952	6	–	–	16	4
$25,000 to $49,999	135	–	1	–	–	1
$50,000 or more	53	1	2	–	–	1
Cash rent ..... farms..	2 555	36	57	29	50	65
$1,000..	27 468	26	59	15	42	114
Farms with expenses of—						
$1 to $4,999	1 422	36	57	29	50	58
$5,000 to $9,999	454	–	–	–	–	7
$10,000 to $24,999	400	–	–	–	–	–
$25,000 or more	279	–	–	–	–	–
Property taxes ..... farms..	8 553	389	1 085	275	451	275
$1,000..	18 907	199	800	239	394	293
Farms with expenses of—						
$1 to $4,999	7 752	389	1 072	275	447	271
$5,000 to $9,999	479	–	12	–	4	4
$10,000 to $24,999	275	–	1	–	–	–
$25,000 or more	47	–	–	–	–	–
All other farm production expenses ..... farms..	8 599	362	902	243	448	296
$1,000..	77 014	981	1 967	352	632	905
Farms with expenses of—						
$1 to $4,999	5 640	311	869	238	428	263
$5,000 to $24,999	2 283	49	28	4	19	30
$25,000 to $49,999	371	1	1	–	1	1
$50,000 to $99,999	221	1	2	1	–	–
$100,000 or more	84	–	2	–	–	2

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	267	197	205	695	768	767	2 242
$1,000..	191	140	201	816	1 175	1 753	6 031
Farms with expenses of—							
$1 to $999	225	153	149	490	534	435	931
$1,000 to $4,999	34	42	48	183	189	234	1 039
$5,000 to $24,999	8	2	8	20	44	92	251
$25,000 to $49,999	–	–	–	2	–	6	17
$50,000 or more	–	–	–	–	1	–	4
Hired farm labor ..... farms..	83	79	115	290	395	452	1 582
$1,000..	322	334	744	2 184	4 737	7 583	39 878
Farms with expenses of—							
$1 to $4,999	80	66	67	187	235	183	528
$5,000 to $24,999	1	10	47	84	108	202	614
$25,000 to $99,999	1	3	1	17	50	53	361
$100,000 to $249,999	1	–	–	2	1	12	68
$250,000 or more	–	–	–	–	1	2	11
Workers by days worked:							
150 days or more ..... farms..	17	13	42	120	210	289	1 042
workers..	24	(D)	76	190	424	540	2 757
Less than 150 days ..... farms..	82	79	99	255	348	372	1 243
workers..	166	117	179	748	1 247	1 071	3 849
Contract labor ..... farms..	48	31	52	136	252	189	862
$1,000..	75	24	102	456	1 118	1 082	4 526
Farms with expenses of—							
$1 to $999	33	21	27	57	91	56	215
$1,000 to $4,999	10	10	18	57	111	76	385
$5,000 to $24,999	5	–	7	19	39	47	237
$25,000 to $49,999	–	–	–	2	9	7	12
$50,000 or more	–	–	–	1	2	3	13
Repair and maintenance ..... farms..	340	229	295	776	893	916	2 426
$1,000..	592	455	1 015	3 006	4 966	7 227	24 758
Farms with expenses of—							
$1 to $4,999	307	208	207	612	638	533	1 056
$5,000 to $24,999	33	19	88	154	220	309	1 164
$25,000 to $49,999	–	2	–	9	31	43	145
$50,000 or more	–	–	–	1	4	31	61
Customwork, machine hire, and rental of machinery and equipment..... farms..	84	62	89	242	334	380	835
$1,000..	240	206	320	574	1 564	2 191	5 535
Farms with expenses of—							
$1 to $999	43	22	12	112	158	87	199
$1,000 to $4,999	29	18	53	105	82	174	346
$5,000 to $24,999	11	22	24	23	89	94	243
$25,000 to $49,999	1	–	–	1	3	24	33
$50,000 or more	–	–	–	1	2	1	14
Interest ..... farms..	152	100	173	437	633	553	1 852
$1,000..	550	417	710	2 881	5 481	6 862	38 031
Farms with expenses of—							
$1 to $4,999	111	75	120	218	319	214	553
$5,000 to $24,999	40	24	53	204	270	268	826
$25,000 to $99,999	1	1	–	15	43	69	433
$100,000 or more	–	–	–	–	1	2	40
Secured by real estate ..... farms..	79	47	84	304	397	381	1 199
$1,000..	377	249	492	1 817	2 630	4 332	23 527
Farms with expenses of—							
$1 to $999	11	1	4	51	34	23	84
$1,000 to $4,999	36	29	37	134	164	116	204
$5,000 to $24,999	32	17	43	112	185	201	617
$25,000 to $49,999	–	–	–	7	13	31	214
$50,000 or more	–	–	–	–	1	10	80
Not secured by real estate ..... farms..	104	74	125	271	426	363	1 287
$1,000..	174	168	218	1 064	2 851	2 530	14 504
Farms with expenses of—							
$1 to $999	57	45	55	63	78	70	119
$1,000 to $4,999	37	25	60	134	193	153	453
$5,000 to $24,999	10	3	10	69	139	124	571
$25,000 to $49,999	–	–	–	4	14	14	101
$50,000 or more	–	1	–	1	2	2	43
Cash rent ..... farms..	75	56	113	185	363	341	1 185
$1,000..	286	205	208	924	2 612	3 660	19 317
Farms with expenses of—							
$1 to $4,999	46	49	103	126	213	183	472
$5,000 to $9,999	8	–	9	31	81	69	249
$10,000 to $24,999	21	7	1	23	45	56	247
$25,000 or more	–	–	–	5	24	33	217
Property taxes ..... farms..	414	249	333	846	987	868	2 381
$1,000..	378	239	475	1 334	2 006	2 206	10 344
Farms with expenses of—							
$1 to $4,999	413	249	316	784	921	778	1 837
$5,000 to $9,999	1	–	8	57	37	59	297
$10,000 to $24,999	–	–	9	5	27	29	204
$25,000 or more	–	–	–	–	2	2	43
All other farm production expenses ..... farms..	428	252	338	843	1 011	945	2 531
$1,000..	596	642	1 425	3 963	7 312	8 830	49 410
Farms with expenses of—							
$1 to $4,999	412	236	257	639	635	536	816
$5,000 to $24,999	15	14	73	185	311	335	1 220
$25,000 to $49,999	1	–	–	12	44	46	264
$50,000 to $99,999	–	1	8	6	17	21	164
$100,000 or more	–	1	–	1	4	7	67

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..	9 229	412	1 154	286	477	311
$1,000..	197 249	5 070	7 794	–371	441	2 463
Average per farm ..... dollars..	21 373	12 307	6 754	–1 298	925	7 919
Farms with net gains[2] ..... number..	5 115	210	412	111	190	142
Average net gain ..... dollars..	47 336	26 630	25 605	6 424	10 466	22 896
Gain of—						
Less than $1,000	446	34	150	21	4	3
$1,000 to $9,999	1 819	105	206	65	139	87
$10,000 to $49,999	1 735	36	50	25	31	48
$50,000 or more	1 115	35	6	–	16	4
Farms with net losses ..... number..	4 114	202	742	175	287	169
Average net loss ..... dollars..	10 908	2 584	3 713	6 196	5 391	4 665
Loss of—						
Less than $1,000	738	86	194	23	25	40
$1,000 to $9,999	2 206	109	484	114	216	104
$10,000 to $49,999	1 032	7	64	37	46	25
$50,000 or more	138	–	–	1	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	2 329	24	64	38	54	64
$1,000..	16 898	43	127	34	37	96
Other farm-related income[1] ..... farms..	2 667	60	229	76	126	63
$1,000..	17 148	557	621	235	427	287
Customwork and other agricultural services ..... farms..	635	7	56	7	22	10
$1,000..	5 811	160	247	21	88	45
Gross cash rent or share payments ..... farms..	1 134	47	133	49	90	39
$1,000..	7 049	307	302	212	339	236
Forest products, excluding Christmas trees and maple products ..... farms..	95	–	–	–	–	–
$1,000..	1 383	–	–	–	–	–
Other farm-related income sources ..... farms..	1 322	22	45	20	24	23
$1,000..	2 906	91	72	2	1	6
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	121	–	–	2	–	1
$1,000..	1 293	–	–	(D)	–	(D)
Corn ..... farms..	55	–	–	2	–	1
$1,000..	516	–	–	(D)	–	(D)
Wheat ..... farms..	48	–	–	–	–	–
$1,000..	727	–	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	29	–	–	–	–	–
$1,000..	50	–	–	–	–	–
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..	7 122	138	874	217	318	306
acres..	2 967 899	551	19 059	9 500	20 432	27 284
Harvested cropland ..... farms..	6 124	94	609	175	259	238
acres..	1 743 631	293	10 080	5 639	11 264	14 357
Farms by acres harvested:						
1 to 49 acres	1 565	94	609	145	155	99
50 to 99 acres	929	–	–	30	104	91
100 to 199 acres	1 111	–	–	–	–	48
200 to 499 acres	1 494	–	–	–	–	–
500 to 999 acres	678	–	–	–	–	–
1,000 to 1,999 acres	263	–	–	–	–	–
2,000 acres or more	84	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	3 345	59	502	122	176	162
acres..	736 852	248	8 281	3 509	8 005	10 496
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	311	–	22	6	8	19
acres..	94 008	–	252	73	207	968
On which all crops failed ..... farms..	221	1	3	3	5	6
acres..	23 062	(D)	(D)	(D)	135	72
In cultivated summer fallow ..... farms..	672	–	7	1	6	8
acres..	230 780	–	(D)	(D)	136	687
Idle ..... farms..	490	4	24	8	22	18
acres..	139 566	(D)	346	(D)	685	704
Total woodland ..... farms..	792	2	42	16	24	26
acres..	747 093	(D)	484	(D)	522	1 032
Woodland pastured ..... farms..	661	1	22	14	15	19
acres..	673 522	(D)	283	(D)	436	709
Woodland not pastured ..... farms..	201	1	24	3	10	9
acres..	73 571	(D)	201	(D)	86	323

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..	487	283	353	879	1 087	961	2 539
$1,000..	610	451	2 204	13 884	20 083	31 809	112 811
Average per farm ..... dollars..	1 253	1 595	6 242	15 795	18 476	33 100	44 431
Farms with net gains[2] ..... number..	222	120	207	525	654	590	1 732
Average net gain ..... dollars..	7 571	13 639	18 491	32 186	36 588	62 805	77 946
Gain of—							
Less than $1,000	33	1	15	36	81	19	49
$1,000 to $9,999	147	91	111	210	187	155	316
$10,000 to $49,999	40	18	69	215	265	239	699
$50,000 or more	2	10	12	64	121	177	668
Farms with net losses ..... number..	265	163	146	354	433	371	807
Average net loss ..... dollars..	4 040	7 271	11 124	8 513	8 881	14 142	27 499
Loss of—							
Less than $1,000	90	44	23	53	96	24	40
$1,000 to $9,999	143	84	70	204	206	185	287
$10,000 to $49,999	31	34	45	95	124	146	378
$50,000 or more	1	1	8	2	7	16	102
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	94	77	57	272	351	330	904
$1,000..	201	117	152	896	2 590	2 992	9 613
Other farm-related income[1] ..... farms..	111	66	161	261	350	383	781
$1,000..	468	156	615	964	2 011	3 322	7 485
Customwork and other agricultural services ..... farms..	33	–	42	73	109	96	180
$1,000..	307	–	191	430	1 237	1 130	1 956
Gross cash rent or share payments ..... farms..	72	44	54	120	124	149	213
$1,000..	157	152	266	397	623	795	3 262
Forest products, excluding Christmas trees and maple products ..... farms..	–	–	–	2	–	23	70
$1,000..	–	–	–	(D)	–	(D)	1 227
Other farm-related income sources ..... farms..	12	30	95	144	174	226	507
$1,000..	3	4	159	(D)	151	(D)	1 040
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	2	2	5	18	39	21	31
$1,000..	(D)	(D)	7	131	293	355	476
Corn ..... farms..	1	1	3	12	22	7	6
$1,000..	(D)	(D)	(D)	122	183	(D)	(D)
Wheat ..... farms..	1	–	2	1	8	13	23
$1,000..	(D)	–	(D)	(D)	78	188	451
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	1	–	6	15	2	4
$1,000..	(D)	(D)	–	(D)	33	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	350	218	186	784	883	781	2 067
acres..	42 831	32 634	31 269	203 471	391 723	441 302	1 747 843
Harvested cropland ..... farms..	279	181	158	688	768	719	1 956
acres..	21 901	17 700	16 441	112 373	199 965	252 532	1 081 086
Farms by acres harvested:							
1 to 49 acres	75	51	33	93	88	49	74
50 to 99 acres	111	45	52	130	133	91	142
100 to 199 acres	93	73	58	211	151	153	324
200 to 499 acres	–	12	15	254	270	240	703
500 to 999 acres	–	–	–	–	126	145	407
1,000 to 1,999 acres	–	–	–	–	–	41	222
2,000 acres or more	–	–	–	–	–	–	84
Cropland:							
Pasture or grazing only ..... farms..	219	131	105	465	436	335	633
acres..	16 444	13 028	12 386	74 966	135 048	109 344	345 097
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	15	7	8	39	58	39	90
acres..	1 355	435	1 230	4 724	17 159	11 891	55 714
On which all crops failed ..... farms..	8	6	2	35	39	20	93
acres..	238	156	(D)	2 145	3 037	2 419	14 465
In cultivated summer fallow ..... farms..	12	9	13	42	97	131	346
acres..	801	520	(D)	3 264	17 207	38 841	168 932
Idle ..... farms..	26	19	11	64	78	75	141
acres..	2 092	795	629	5 999	19 307	26 275	82 549
Total woodland ..... farms..	31	30	11	71	77	121	341
acres..	1 391	2 029	638	7 187	19 154	46 746	667 605
Woodland pastured ..... farms..	23	14	9	56	63	108	317
acres..	906	655	519	5 329	16 087	40 087	608 266
Woodland not pastured ..... farms..	11	19	4	23	20	22	55
acres..	485	1 374	119	1 858	3 067	6 659	59 339

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..	5 968	85	366	153	202	190
acres..	30 051 421	(D)	7 730	(D)	11 767	14 866
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 708	288	702	150	224	186
acres..	322 279	624	4 270	1 390	2 887	2 383
Irrigated land ..... farms..	5 306	126	737	206	271	234
acres..	1 719 463	496	13 854	7 500	14 403	16 369
Harvested cropland irrigated ..... farms..	4 603	76	512	161	217	197
acres..	1 160 166	243	8 290	4 894	9 059	11 649
Pasture and other land irrigated ..... farms..	2 522	65	402	106	152	120
acres..	559 297	253	5 564	2 606	5 344	4 720
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	–	9	6	4	16
acres..	229 607	–	231	211	171	1 158
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	9 229	412	1 154	286	477	311
$1,000..	7 460 223	34 426	169 051	48 075	76 004	61 072
Average per farm ..... dollars..	808 346	83 559	146 491	168 095	159 338	196 374
Average per acre ..... dollars..	222	20 239	5 385	2 932	1 955	1 707
Farms by value group:						
$1 to $39,999	632	171	215	46	64	19
$40,000 to $69,999	582	39	151	34	71	22
$70,000 to $99,999	601	51	115	41	92	42
$100,000 to $149,999	971	81	206	69	111	43
$150,000 to $199,999	713	34	124	14	19	62
$200,000 to $499,999	2 470	29	314	69	96	108
$500,000 to $999,999	1 379	7	28	12	4	8
$1,000,000 to $1,999,999	1 040	–	1	–	20	7
$2,000,000 to $4,999,999	657	–	–	1	–	–
$5,000,000 or more	184	–	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	9 229	412	1 154	286	477	311
$1,000..	564 454	11 769	27 559	6 243	12 751	6 904
Farms by value group:						
$1 to $4,999	639	96	124	45	28	26
$5,000 to $9,999	890	50	254	49	58	57
$10,000 to $19,999	1 618	57	256	65	132	85
$20,000 to $49,999	2 705	130	379	103	186	112
$50,000 to $99,999	1 737	55	127	17	63	28
$100,000 to $199,999	1 069	24	13	7	10	2
$200,000 to $499,999	500	–	1	–	–	1
$500,000 or more	71	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	8 666	379	983	255	424	280
number..	24 805	736	1 723	551	732	492
Wheel tractors ..... farms..	7 746	289	964	228	361	252
number..	19 006	515	1 611	437	649	462
Less than 40 horsepower (PTO) ..... farms..	3 732	150	483	109	157	133
number..	5 634	197	677	178	247	197
40 horsepower (PTO) or more ..... farms..	6 419	193	641	172	298	191
number..	13 372	318	934	259	402	265
40 to 99 horsepower (PTO) ..... farms..	5 404	180	586	150	238	169
number..	8 943	243	760	222	301	206
100 horsepower (PTO) or more ..... farms..	2 729	57	150	35	85	43
number..	4 429	75	174	37	101	59
Grain and bean combines ..... farms..	1 173	17	14	–	16	15
number..	1 429	17	14	–	16	15
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	3 570	21	295	82	117	100
number..	4 178	21	313	82	117	105
Pickup balers ..... farms..	4 067	36	293	56	163	115
number..	5 244	43	312	56	167	127
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	3 340	69	331	45	154	120
acres on which used..	781 543	259	5 380	1 358	5 656	8 201
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	885	11	59	2	16	24
acres on which used..	158 887	(D)	829	(D)	402	815
Nematodes in crops ..... farms..	155	–	1	–	–	4
acres on which used..	22 365	–	(D)	–	–	(D)
Diseases in crops and orchards ..... farms..	94	9	1	–	–	–
acres on which used..	21 249	(D)	(D)	–	–	–
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	12	227	43	75	96
acres on which used..	476 387	14	2 614	598	2 553	3 420
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	1	–	–	–	4
acres on which used..	8 890	(D)	–	–	–	108

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..	193	123	123	529	653	803	2 548
acres..	20 760	15 560	18 296	122 026	313 534	842 742	28 677 690
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	232	132	122	500	527	465	1 180
acres..	4 118	2 808	1 987	15 516	30 372	26 140	229 784
Irrigated land ..... farms..	281	183	151	629	626	538	1 324
acres..	26 417	22 617	20 218	124 537	203 795	241 596	1 027 661
Harvested cropland irrigated ..... farms..	240	165	132	583	583	495	1 242
acres..	18 811	15 930	13 776	94 634	158 914	176 265	647 701
Pasture and other land irrigated ..... farms..	143	93	84	323	273	253	508
acres..	7 606	6 687	6 442	29 903	44 881	65 331	379 960
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	30	16	15	43	111	88	212
acres..	3 438	1 079	2 368	9 144	39 555	42 884	129 368
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	487	283	353	879	1 087	961	2 539
$1,000..	86 949	62 286	99 476	298 575	728 173	703 247	5 092 887
Average per farm ..... dollars..	178 541	220 092	281 800	339 676	669 893	731 787	2 005 863
Average per acre ..... dollars..	1 134	1 116	1 180	937	940	517	165
Farms by value group:							
$1 to $39,999	41	21	6	31	11	6	1
$40,000 to $69,999	65	19	21	91	58	8	3
$70,000 to $99,999	24	58	29	43	64	21	21
$100,000 to $149,999	80	35	61	94	110	52	29
$150,000 to $199,999	121	39	48	52	101	67	32
$200,000 to $499,999	143	85	131	395	366	319	415
$500,000 to $999,999	12	16	46	137	230	218	661
$1,000,000 to $1,999,999	–	10	11	20	136	203	632
$2,000,000 to $4,999,999	1	–	–	16	10	67	562
$5,000,000 or more	–	–	–	–	1	–	183
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	487	283	353	879	1 087	961	2 539
$1,000..	17 032	8 142	15 442	38 547	68 985	88 612	262 469
Farms by value group:							
$1 to $4,999	65	16	29	66	84	30	30
$5,000 to $9,999	30	45	35	97	75	41	99
$10,000 to $19,999	81	80	58	168	216	133	287
$20,000 to $49,999	230	79	137	284	275	226	564
$50,000 to $99,999	50	52	58	157	221	266	643
$100,000 to $199,999	26	11	28	90	140	137	581
$200,000 to $499,999	5	–	8	17	71	103	294
$500,000 or more	–	–	–	–	5	25	41
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	431	267	346	847	1 021	934	2 499
number..	879	523	894	2 198	3 079	3 190	9 808
Wheel tractors ..... farms..	414	228	312	734	899	850	2 215
number..	777	397	696	1 717	2 367	2 607	6 771
Less than 40 horsepower (PTO) ..... farms..	148	105	147	375	416	384	1 125
number..	211	141	189	558	647	622	1 770
40 horsepower (PTO) or more ..... farms..	365	166	264	627	739	772	1 991
number..	566	256	507	1 159	1 720	1 985	5 001
40 to 99 horsepower (PTO) ..... farms..	265	147	223	503	621	667	1 655
number..	439	193	375	743	1 079	1 231	3 151
100 horsepower (PTO) or more ..... farms..	119	44	109	252	369	415	1 051
number..	127	63	132	416	641	754	1 850
Grain and bean combines ..... farms..	29	29	51	181	199	181	441
number..	42	37	68	202	235	239	544
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	151	80	168	364	413	515	1 264
number..	152	81	168	412	462	612	1 653
Pickup balers ..... farms..	174	82	169	423	494	538	1 524
number..	200	87	214	505	646	704	2 183
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	135	111	156	403	392	450	974
acres on which used..	11 547	9 290	19 426	59 240	102 612	153 990	404 584
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	6	36	63	135	198	147	188
acres on which used..	161	2 309	4 733	15 323	33 901	35 189	65 134
Nematodes in crops ..... farms..	–	1	16	27	29	50	27
acres on which used..	–	(D)	1 044	2 515	5 055	9 115	4 392
Diseases in crops and orchards ..... farms..	7	8	7	9	7	18	28
acres on which used..	308	536	441	1 528	2 762	11 177	4 485
Weeds, grass, or brush in crops and pasture ..... farms..	100	85	148	306	268	391	787
acres on which used..	2 386	6 304	11 023	35 837	63 349	113 249	235 040
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	–	–	5	11	15	13	20
acres on which used..	–	–	(D)	1 002	1 855	603	5 306

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
TENURE AND RACE OF OPERATOR						
All operators	9 232	405	1 157	302	433	395
Full owners	4 732	355	947	224	344	278
Part owners	3 386	10	119	53	61	65
Tenants	1 114	40	91	25	28	52
White	9 120	400	1 142	300	429	393
Full owners	4 695	350	937	224	342	277
Part owners	3 328	10	115	52	59	64
Tenants	1 097	40	90	24	28	52
Black and other races	112	5	15	2	4	2
Full owners	37	5	10	–	2	1
Part owners	58	–	4	1	2	1
Tenants	17	–	1	1	–	–
OWNED AND RENTED LAND						
Land owned ... farms	8 164	367	1 070	278	409	346
acres	21 854 869	92 045	62 900	24 462	52 262	57 086
Owned land in farms ... farms	8 118	365	1 066	277	405	343
acres	20 915 358	1 346	27 378	14 225	30 209	35 219
Land rented or leased from others ... farms	4 559	60	211	83	91	121
acres	13 496 862	19 059	5 171	7 899	6 278	11 480
landlords	9 405	104	434	148	134	173
Rented or leased land in farms ... farms	4 500	50	210	78	89	117
acres	13 173 334	154	4 165	3 095	5 399	10 346
Land rented or leased to others ... farms	1 105	85	143	44	69	73
acres	1 263 039	109 604	36 528	15 041	22 932	23 001
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	6 886	283	898	217	331	276
Not on farm operated	1 703	80	201	63	75	90
Not reported	643	42	58	22	27	29
Operators by principal occupation:						
Farming	5 583	140	309	99	163	167
Other	3 649	265	848	203	270	228
Operators by days worked off farm:						
None	3 956	111	271	71	130	139
Any	4 722	271	854	217	285	238
1 to 99 days	936	23	91	21	29	26
100 to 199 days	1 015	39	160	36	66	60
200 days or more	2 771	209	603	160	190	152
Not reported	554	23	32	14	18	18
Operators by years on present farm:						
2 years or less	560	36	85	21	51	39
3 or 4 years	760	47	140	46	53	27
5 to 9 years	1 534	96	229	52	74	70
10 years or more	5 022	149	545	134	198	187
Average years on present farm	18.8	12.6	13.5	14.7	14.9	16.4
Not reported	1 356	77	158	49	57	72
Operators by age group:						
Under 25 years	63	4	15	4	8	3
25 to 34 years	509	33	55	23	24	33
35 to 44 years	1 890	86	305	71	93	75
45 to 49 years	1 258	63	170	41	50	53
50 to 54 years	1 143	51	142	35	59	53
55 to 59 years	1 055	50	121	27	53	45
60 to 64 years	931	30	113	22	42	41
65 to 69 years	876	36	93	29	48	28
70 years and over	1 507	52	143	50	56	64
Average age	54.4	52.4	52.4	53.0	53.4	53.7
Operators by sex:						
Male	8 331	347	1 012	273	395	355
Female	901	58	145	29	38	40
Operators of Spanish, Hispanic, or Latino origin (see text)	131	14	18	4	7	1
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	7 157	351	1 076	275	392	332
acres	13 993 845	1 348	29 427	15 742	32 219	38 351
Partnership ... farms	963	29	49	18	27	42
acres	6 006 798	90	1 239	1 087	(D)	4 889
Corporation:						
Family held ... farms	871	19	15	6	8	13
acres	9 702 451	45	406	341	641	1 446
More than 10 stockholders ... farms	33	–	–	–	–	–
10 or less stockholders ... farms	838	19	15	6	8	13
Other than family held ... farms	58	–	5	–	1	1
acres	702 245	–	151	–	(D)	(D)
More than 10 stockholders ... farms	9	–	2	–	–	1
10 or less stockholders ... farms	49	–	3	–	1	–
Other—cooperative, estate or trust, institutional, etc. ... farms	183	6	12	3	5	7
acres	3 683 353	17	320	150	(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
TENURE AND RACE OF OPERATOR							
All operators	438	268	219	954	1 069	965	2 627
Full owners	317	163	129	529	494	353	599
Part owners	77	74	63	301	408	470	1 685
Tenants	44	31	27	124	167	142	343
White	431	262	213	936	1 043	953	2 618
Full owners	314	161	126	524	491	352	597
Part owners	74	70	60	293	391	459	1 681
Tenants	43	31	27	119	161	142	340
Black and other races	7	6	6	18	26	12	9
Full owners	3	2	3	5	3	1	2
Part owners	3	4	3	8	17	11	4
Tenants	1	–	–	5	6	–	3
OWNED AND RENTED LAND							
Land owned ... farms	398	240	193	833	909	829	2 292
acres	75 465	52 967	49 686	300 018	598 368	939 914	19 549 696
Owned land in farms ... farms	394	237	192	830	902	823	2 284
acres	55 138	38 152	36 614	245 177	476 732	832 576	19 122 592
Land rented or leased from others ... farms	125	106	91	433	579	618	2 041
acres	16 632	14 912	20 156	107 433	303 958	534 386	12 449 498
landlords	168	175	139	756	1 211	1 360	4 603
Rented or leased land in farms ... farms	121	105	90	425	575	612	2 028
acres	13 962	14 879	15 576	103 023	278 051	524 354	12 200 330
Land rented or leased to others ... farms	56	39	32	110	123	98	233
acres	22 997	14 848	17 652	59 251	147 543	117 370	676 272
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	296	193	162	689	756	732	2 053
Not on farm operated	109	55	45	201	233	171	380
Not reported	33	20	12	64	80	62	194
Operators by principal occupation:							
Farming	196	143	115	609	711	703	2 228
Other	242	125	104	345	358	262	399
Operators by days worked off farm:							
None	144	91	88	412	468	463	1 568
Any	271	158	124	480	531	445	848
1 to 99 days	30	27	19	123	124	121	302
100 to 199 days	62	30	28	92	133	102	207
200 days or more	179	101	77	265	274	222	339
Not reported	23	19	7	62	70	57	211
Operators by years on present farm:							
2 years or less	24	16	20	66	42	55	105
3 or 4 years	47	28	14	93	74	70	121
5 to 9 years	83	54	41	156	171	161	347
10 years or more	213	129	112	513	620	552	1 670
Average years on present farm	16.7	17.1	18.0	18.1	19.8	20.2	23.3
Not reported	71	41	32	126	162	127	384
Operators by age group:							
Under 25 years	2	–	–	7	5	8	7
25 to 34 years	27	11	11	54	58	66	114
35 to 44 years	93	63	37	184	229	184	470
45 to 49 years	58	38	34	121	140	130	360
50 to 54 years	62	42	28	132	125	128	286
55 to 59 years	43	26	30	103	124	105	328
60 to 64 years	39	22	20	115	100	91	296
65 to 69 years	40	21	18	82	105	88	288
70 years and over	74	45	41	156	183	165	478
Average age	54.0	54.3	55.2	54.4	54.6	54.3	56.2
Operators by sex:							
Male	380	241	201	857	973	877	2 420
Female	58	27	18	97	96	88	207
Operators of Spanish, Hispanic, or Latino origin (see text)	6	1	1	9	15	19	36
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	374	233	188	779	846	712	1 599
acres	59 139	46 100	44 760	284 772	594 922	997 199	11 849 866
Partnership ... farms	42	14	11	80	110	124	417
acres	6 500	(D)	2 578	30 019	78 323	176 365	5 700 671
Corporation:							
Family held ... farms	15	19	15	65	85	105	506
acres	2 346	3 783	3 661	23 544	62 433	149 252	9 454 553
More than 10 stockholders ... farms	–	–	–	–	–	4	29
10 or less stockholders ... farms	15	19	15	65	85	101	477
Other than family held ... farms	2	1	2	2	9	6	29
acres	(D)	(D)	(D)	(D)	5 988	8 062	686 247
More than 10 stockholders ... farms	–	–	–	–	1	1	4
10 or less stockholders ... farms	2	1	2	2	8	5	25
Other—cooperative, estate or trust, institutional, etc. ... farms	5	1	3	28	19	18	76
acres	(D)	(D)	(D)	(D)	13 117	26 052	3 631 585

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..	182	5	10	1	2	5
number..	207	5	12	(D)	(D)	5
Hired workers ..... farms..	128	2	2	–	–	1
number..	177	(D)	(D)	–	–	(D)
Farm-related deaths:						
Operator and family members ..... farms..	1	–	–	–	–	–
number..	(D)	–	–	–	–	–
Hired workers ..... farms..	1	–	–	–	–	–
number..	(D)	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	405	405	–	–	–	–
10 to 49 acres	1 157	–	1 157	–	–	–
50 to 69 acres	302	–	–	302	–	–
70 to 99 acres	433	–	–	–	433	–
100 to 139 acres	395	–	–	–	–	395
140 to 179 acres	438	–	–	–	–	–
180 to 219 acres	268	–	–	–	–	–
220 to 259 acres	219	–	–	–	–	–
260 to 499 acres	954	–	–	–	–	–
500 to 999 acres	1 069	–	–	–	–	–
1,000 to 1,999 acres	965	–	–	–	–	–
2,000 acres or more	2 627	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	683	2	37	14	28	29
Vegetable and melon farming (1112)	8	4	1	–	–	–
Fruit and tree nut farming (1113)	4	2	2	–	–	–
Greenhouse, nursery, and floriculture production (1114)	61	33	17	1	3	3
Other crop farming (1119)	1 481	17	257	76	115	91
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 481	17	257	76	115	91
Beef cattle ranching and farming (112111)	5 236	143	356	134	175	172
Cattle feedlots (112112)	158	6	23	2	5	5
Dairy cattle and milk production (11212)	59	1	2	2	–	3
Hog and pig farming (1122)	74	14	32	5	3	3
Poultry and egg production (1123)	32	6	9	4	3	3
Sheep and goat farming (1124)	494	37	100	20	23	22
Animal aquaculture and other animal production (1125, 1129)	942	140	321	44	78	64
LIVESTOCK						
Cattle and calves inventory ..... farms..	6 370	166	491	166	242	208
number..	1 690 264	11 236	18 353	5 319	6 979	8 646
Farms with—						
1 to 9	552	60	213	46	53	36
10 to 49	1 577	54	231	90	156	116
50 to 99	1 034	23	27	17	21	36
100 to 199	1 114	13	12	12	10	16
200 to 499	1 213	13	6	1	2	3
500 or more	880	3	2	–	–	1
Cows and heifers that had calved ..... farms..	5 601	123	343	132	189	164
number..	868 893	5 435	4 871	2 417	3 602	4 136
Beef cows ..... farms..	5 526	119	326	127	186	160
number..	862 639	5 422	4 747	2 381	3 585	4 015
Farms with—						
1 to 9	627	46	191	55	74	43
10 to 49	1 631	44	112	60	97	94
50 to 99	984	11	17	10	12	14
100 to 199	926	11	5	2	2	9
200 to 499	991	7	1	–	1	–
500 or more	367	–	–	–	–	–
Milk cows ..... farms..	337	9	27	10	10	14
number..	6 254	13	124	36	17	121
Farms with—						
1 to 4	257	9	23	8	10	11
5 to 9	16	–	1	–	–	–
10 to 49	23	–	3	2	–	3
50 to 99	27	–	–	–	–	–
100 to 199	5	–	–	–	–	–
200 to 499	9	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 038	106	308	124	174	154
number..	425 664	3 164	3 001	1 396	1 935	2 443
Steers, steer calves, bulls, and bull calves ..... farms..	5 479	123	373	126	187	167
number..	395 707	2 637	10 481	1 506	1 442	2 067

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..	2	7	–	15	28	22	85
number..	(D)	8	–	18	30	26	97
Hired workers ..... farms..	2	–	3	4	3	17	94
number..	(D)	–	3	7	3	21	131
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	1
number..	–	–	–	–	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–	1
number..	–	–	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	438	–	–	–	–	–	–
180 to 219 acres	–	268	–	–	–	–	–
220 to 259 acres	–	–	219	–	–	–	–
260 to 499 acres	–	–	–	954	–	–	–
500 to 999 acres	–	–	–	–	1 069	–	–
1,000 to 1,999 acres	–	–	–	–	–	965	–
2,000 acres or more	–	–	–	–	–	–	2 627
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	55	18	26	103	159	97	115
Vegetable and melon farming (1112)	–	–	–	–	–	1	2
Fruit and tree nut farming (1113)	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	–	–	2	1	1	–	–
Other crop farming (1119)	102	76	51	203	219	145	129
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	102	76	51	203	219	145	129
Beef cattle ranching and farming (112111)	201	131	97	497	552	622	2 156
Cattle feedlots (112112)	4	4	6	11	25	21	46
Dairy cattle and milk production (11212)	2	2	3	17	16	6	5
Hog and pig farming (1122)	1	3	2	7	2	2	–
Poultry and egg production (1123)	1	1	–	1	1	1	2
Sheep and goat farming (1124)	22	10	7	48	41	34	130
Animal aquaculture and other animal production (1125, 1129)	50	23	25	66	53	36	42
LIVESTOCK							
Cattle and calves inventory ..... farms..	246	170	142	626	756	775	2 382
number..	14 415	10 547	11 611	73 326	138 703	175 800	1 215 329
Farms with—							
1 to 9	20	16	10	35	20	23	20
10 to 49	136	89	62	211	199	122	111
50 to 99	57	41	38	192	196	186	200
100 to 199	26	15	23	116	204	221	446
200 to 499	5	7	8	56	96	166	850
500 or more	2	2	1	16	41	57	755
Cows and heifers that had calved ..... farms..	213	145	117	558	671	703	2 243
number..	7 505	5 549	5 128	32 248	60 103	80 148	657 751
Beef cows ..... farms..	209	144	115	542	659	698	2 241
number..	7 329	5 467	4 944	30 706	58 607	78 796	656 640
Farms with—							
1 to 9	31	26	12	49	44	24	32
10 to 49	137	90	75	269	268	209	176
50 to 99	30	19	17	134	191	217	312
100 to 199	8	6	8	74	99	144	558
200 to 499	3	3	3	13	50	92	818
500 or more	–	–	–	3	7	12	345
Milk cows ..... farms..	11	6	7	43	40	42	118
number..	176	82	184	1 542	1 496	1 352	1 111
Farms with—							
1 to 4	7	3	3	25	22	32	104
5 to 9	2	1	1	1	1	2	7
10 to 49	–	1	1	3	7	1	2
50 to 99	2	1	2	11	7	2	2
100 to 199	–	–	–	2	1	1	1
200 to 499	–	–	–	1	2	4	2
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	180	135	107	495	588	633	2 034
number..	3 603	2 743	3 803	22 934	37 002	42 161	301 479
Steers, steer calves, bulls, and bull calves ..... farms..	202	131	119	531	665	686	2 169
number..	3 307	2 255	2 680	18 144	41 598	53 491	256 099

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..	6 295	156	406	155	224	199
number..	1 130 839	6 758	21 254	3 866	5 242	7 513
$1,000..	607 085	2 911	14 656	1 659	2 432	4 011
Calves ..... farms..	2 717	75	167	77	91	85
number..	223 188	2 784	1 705	1 268	909	1 643
$1,000..	78 866	940	585	385	311	527
Cattle ..... farms..	5 347	117	337	124	189	172
number..	907 651	3 974	19 549	2 598	4 333	5 870
$1,000..	528 219	1 972	14 072	1 274	2 121	3 485
Fattened on grain and concentrates .... farms..	383	14	42	4	12	20
number..	132 176	32	(D)	(D)	75	(D)
$1,000..	104 193	23	(D)	(D)	57	(D)
Hogs and pigs inventory ..... farms..	296	25	77	13	27	17
number..	91 135	624	(D)	129	429	(D)
Farms with—						
1 to 24	247	18	67	12	26	14
25 to 49	10	1	3	–	–	–
50 to 99	19	5	3	1	–	–
100 to 199	7	1	–	–	–	2
200 to 499	5	–	1	–	1	–
500 or more	8	–	3	–	–	1
Used or to be used for breeding ..... farms..	151	15	38	3	10	4
number..	18 391	82	(D)	8	78	(D)
Other ..... farms..	264	22	66	13	26	17
number..	72 744	542	(D)	121	351	(D)
Hogs and pigs sold..... farms..	246	23	65	14	16	9
number..	227 835	867	(D)	184	402	(D)
$1,000..	24 095	77	(D)	27	56	(D)
Feeder pigs ..... farms..	60	8	20	–	3	1
number..	2 903	429	1 414	–	(D)	(D)
$1,000..	106	20	46	–	2	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	164	18	41	4	10	5
number..	28 053	121	(D)	9	124	(D)
Dec. 1 and May 31..... farms..	144	15	38	4	10	5
number..	12 796	76	(D)	(D)	97	(D)
June 1 and Nov. 30 ..... farms..	113	14	30	1	5	4
number..	15 257	45	(D)	(D)	27	(D)
Sheep and lambs of all ages inventory..... farms..	1 112	46	139	38	43	44
number..	713 096	3 507	20 023	1 618	2 861	1 798
Ewes 1 year old or older ..... farms..	1 004	39	122	30	40	40
number..	422 831	2 671	5 128	927	1 801	1 147
Sheep and lambs sold..... farms..	1 141	49	143	32	44	41
number..	743 169	3 177	(D)	(D)	2 079	1 726
Sheep and lambs shorn ..... farms..	1 022	40	117	29	36	36
number..	602 726	2 999	21 126	1 054	1 998	1 638
pounds of wool..	5 265 818	27 081	131 532	9 849	20 373	15 014
Horses and ponies inventory ..... farms..	5 281	197	709	175	264	212
number..	50 553	1 195	4 467	1 250	1 790	1 948
Horses and ponies sold..... farms..	1 041	70	192	31	43	52
number..	4 436	149	644	58	193	158
Goats inventory ..... farms..	248	24	57	14	9	12
number..	6 174	156	645	104	46	127
Goats sold ..... farms..	73	8	14	1	1	5
number..	1 896	42	335	(D)	(D)	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	448	26	91	17	27	27
number..	13 689	875	4 201	(D)	1 069	513
Farms with—						
1 to 399	445	26	90	17	26	27
400 to 3,199	3	–	1	–	1	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	436	24	90	17	25	27
number..	10 895	655	2 317	459	1 010	465
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	77	7	24	1	8	3
number..	2 794	220	1 884	(D)	59	48
Layers, pullets, and pullet chicks sold (see text)..... farms..	29	3	9	1	2	2
number..	1 186	90	245	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	17	1	5	–	1	–
number..	914	(D)	(D)	–	(D)	–
Farms with—						
1 to 1,999.....	17	1	5	–	1	–
2,000 to 59,999.....	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	3	18	–	–	2
number..	220	16	103	–	–	(D)
Turkeys sold ..... farms..	12	–	6	1	1	1
number..	253	–	109	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	242	170	141	641	762	780	2 419
number..	10 414	6 107	7 589	49 887	108 149	135 928	768 132
$1,000..	4 865	2 695	4 233	25 114	62 729	82 278	399 502
Calves ..... farms..	108	75	47	263	310	348	1 071
number..	2 187	1 970	1 501	9 030	15 498	23 269	161 424
$1,000..	755	661	530	3 096	5 394	8 181	57 503
Cattle ..... farms..	197	146	122	542	637	642	2 122
number..	8 227	4 137	6 088	40 857	92 651	112 659	606 708
$1,000..	4 110	2 033	3 702	22 019	57 336	74 097	341 999
Fattened on grain and concentrates .... farms..	13	11	13	32	63	51	108
number..	156	193	1 748	1 144	36 635	51 704	28 323
$1,000..	111	116	1 394	771	28 305	42 625	21 237
Hogs and pigs inventory ..... farms..	6	10	11	25	13	29	43
number..	150	92	269	9 967	1 096	970	1 158
Farms with—							
1 to 24	4	10	10	18	11	23	34
25 to 49	–	–	–	2	–	1	3
50 to 99	2	–	–	2	–	2	4
100 to 199	–	–	–	–	1	2	1
200 to 499	–	–	1	–	–	1	1
500 or more	–	–	–	3	1	–	–
Used or to be used for breeding ..... farms..	4	7	5	18	9	16	22
number..	36	17	50	(D)	143	127	191
Other ..... farms..	5	9	10	21	12	23	40
number..	114	75	219	(D)	953	843	967
Hogs and pigs sold..... farms..	6	8	5	26	17	23	34
number..	372	151	776	2 504	1 481	1 139	1 424
$1,000..	12	15	84	265	161	137	174
Feeder pigs ..... farms..	3	2	1	7	3	6	6
number..	(D)	(D)	(D)	414	(D)	104	64
$1,000..	(D)	(D)	(D)	(D)	1	5	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	5	7	5	19	10	18	22
number..	50	21	102	640	(D)	161	216
Dec. 1 and May 31..... farms..	5	5	5	17	7	15	18
number..	(D)	11	(D)	151	(D)	80	108
June 1 and Nov. 30 ..... farms..	2	4	4	12	6	11	20
number..	(D)	10	(D)	489	(D)	81	108
Sheep and lambs of all ages inventory..... farms..	35	27	15	124	122	108	371
number..	3 312	8 506	5 561	39 254	72 895	62 329	491 432
Ewes 1 year old or older ..... farms..	30	23	14	110	104	97	355
number..	2 016	1 742	1 202	7 585	27 525	32 577	338 510
Sheep and lambs sold..... farms..	34	26	17	127	125	117	386
number..	3 682	14 860	5 435	76 736	71 989	141 141	344 796
Sheep and lambs shorn ..... farms..	33	24	14	109	112	107	365
number..	2 665	9 509	1 335	10 910	54 047	59 384	436 061
pounds of wool..	23 974	52 981	11 903	104 395	427 173	413 468	4 028 075
Horses and ponies inventory ..... farms..	214	124	120	472	520	501	1 773
number..	1 579	1 018	1 287	4 429	4 895	4 260	22 435
Horses and ponies sold..... farms..	26	21	26	87	88	82	323
number..	75	106	92	293	360	253	2 055
Goats inventory ..... farms..	13	8	6	21	21	19	44
number..	75	74	69	150	226	1 680	2 822
Goats sold ..... farms..	4	2	3	10	4	4	17
number..	58	(D)	50	62	(D)	(D)	950
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	19	14	5	38	40	42	102
number..	324	(D)	123	755	999	859	2 931
Farms with—							
1 to 399	19	14	5	38	40	42	101
400 to 3,199	–	–	–	–	–	–	1
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	19	13	5	38	39	40	99
number..	324	494	123	706	870	688	2 784
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	–	2	–	6	7	8	11
number..	–	(D)	–	49	129	171	147
Layers, pullets, and pullet chicks sold (see text)..... farms..	–	3	–	–	2	3	4
number..	–	94	–	–	(D)	(D)	95
Broilers and other meat-type chickens sold .. farms..	2	2	–	1	2	2	1
number..	(D)	(D)	–	(D)	(D)	(D)	(D)
Farms with—							
1 to 1,999.....	2	2	–	1	2	2	1
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	3	–	–	4	4	1	4
number..	4	–	–	7	36	(D)	40
Turkeys sold ..... farms..	–	–	–	1	1	–	1
number..	–	–	–	(D)	(D)	–	(D)

See footnotes at end of table.

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

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED							
Corn for grain or seed	farms	442	2	4	8	3	12
	acres	49 717	(D)	(D)	199	76	461
	bushels	6 261 074	(D)	7 878	18 643	(D)	56 045
Irrigated	farms	426	2	4	7	3	12
	acres	47 931	(D)	(D)	185	76	461
Corn for silage or green chop	farms	326	–	5	4	2	5
	acres	28 747	–	79	83	(D)	(D)
	tons, green	554 416	–	1 112	(D)	(D)	1 443
Irrigated	farms	320	–	4	3	2	5
	acres	28 482	–	76	70	(D)	(D)
Wheat for grain	farms	656	–	4	–	9	5
	acres	221 041	–	62	–	418	267
	bushels	6 520 663	–	3 880	–	10 526	9 174
Irrigated	farms	156	–	2	–	3	–
	acres	16 086	–	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres		50	–	4	–	1	–
25 to 99 acres		184	–	–	–	8	5
100 to 249 acres		164	–	–	–	–	–
250 to 499 acres		117	–	–	–	–	–
500 acres or more		141	–	–	–	–	–
Barley for grain	farms	721	1	24	13	18	31
	acres	93 095	(D)	395	(D)	710	1 332
	bushels	7 251 158	(D)	25 222	(D)	47 334	81 047
Irrigated	farms	596	1	22	10	16	25
	acres	79 968	(D)	351	(D)	617	989
Farms by acres harvested:							
1 to 24 acres		125	1	20	8	6	10
25 to 99 acres		325	–	4	5	12	20
100 to 249 acres		168	–	–	–	–	1
250 to 499 acres		77	–	–	–	–	–
500 acres or more		26	–	–	–	–	–
Oats for grain	farms	490	–	7	3	10	11
	acres	33 973	–	100	70	231	205
	bushels	1 770 424	–	(D)	(D)	19 228	16 098
Irrigated	farms	330	–	7	1	8	11
	acres	16 262	–	(D)	(D)	174	205
Dry edible beans, excluding dry limas	farms	317	1	4	2	8	5
	acres	29 326	(D)	55	(D)	324	163
	cwt	630 995	(D)	1 257	(D)	7 214	3 022
Irrigated	farms	317	1	4	2	8	5
	acres	29 326	(D)	55	(D)	324	163
Potatoes, excluding sweetpotatoes	farms	15	–	2	–	–	–
	acres	704	–	(D)	–	–	–
	cwt	228 507	–	(D)	–	–	–
Irrigated	farms	15	–	2	–	–	–
	acres	704	–	(D)	–	–	–
Sugar beets for sugar	farms	356	4	4	5	6	10
	acres	63 732	15	71	217	196	423
	tons	1 285 165	376	1 278	4 387	3 520	8 079
Irrigated	farms	356	4	4	5	6	10
	acres	63 732	15	71	217	196	423
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 601	53	558	163	242	218
	acres	1 239 340	218	9 369	4 862	9 366	11 520
	tons, dry	2 295 272	474	18 859	10 654	19 348	24 373
Irrigated	farms	4 270	42	466	150	203	181
	acres	884 244	178	7 657	4 220	7 452	9 483
Farms by acres harvested:							
1 to 24 acres		882	53	430	60	71	46
25 to 99 acres		1 809	–	128	103	171	141
100 to 249 acres		1 489	–	–	–	–	31
250 to 499 acres		783	–	–	–	–	–
500 acres or more		638	–	–	–	–	–
Alfalfa hay	farms	4 177	40	388	125	191	165
	acres	615 388	170	6 315	3 554	7 018	7 225
	tons, dry	1 452 079	405	14 280	8 682	15 479	17 513
Irrigated	farms	3 186	33	330	115	162	139
	acres	397 265	140	5 171	3 144	5 792	6 113

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..	21	21	19	79	95	82	96
acres..	1 209	1 092	922	7 266	14 487	10 744	13 183
bushels..	131 603	129 924	115 982	907 872	1 873 621	1 381 225	1 633 622
Irrigated ..... farms..	20	21	19	76	93	74	95
acres..	1 154	1 092	922	7 226	14 440	9 311	12 986
Corn for silage or green chop ..... farms..	8	9	8	61	71	57	96
acres..	113	240	264	2 755	5 992	5 307	13 777
tons, green..	1 955	4 432	4 893	51 070	115 130	103 553	268 684
Irrigated ..... farms..	8	9	8	60	70	56	95
acres..	113	240	264	2 725	5 976	5 234	13 647
Wheat for grain ..... farms..	13	5	8	53	104	129	326
acres..	720	77	488	4 451	18 760	42 424	153 374
bushels..	29 016	3 138	12 991	168 376	606 389	1 249 024	4 428 149
Irrigated ..... farms..	3	4	4	25	30	29	56
acres..	115	37	(D)	1 177	2 831	3 151	8 354
Farms by acres harvested:							
1 to 24 acres	1	4	4	6	10	3	17
25 to 99 acres	12	1	1	29	35	23	70
100 to 249 acres	–	–	3	18	28	36	79
250 to 499 acres	–	–	–	–	28	30	59
500 acres or more	–	–	–	–	3	37	101
Barley for grain ..... farms..	42	28	35	147	158	101	123
acres..	1 989	1 650	2 014	13 063	23 728	24 276	23 655
bushels..	135 467	137 267	128 853	985 106	2 003 157	2 067 548	1 622 704
Irrigated ..... farms..	37	25	28	132	136	89	75
acres..	1 871	1 550	1 609	11 392	21 425	23 407	16 540
Farms by acres harvested:							
1 to 24 acres	11	5	6	16	16	12	14
25 to 99 acres	28	19	24	82	57	16	58
100 to 249 acres	3	4	5	47	50	33	25
250 to 499 acres	–	–	–	2	34	27	14
500 acres or more	–	–	–	–	1	13	12
Oats for grain ..... farms..	22	13	10	52	75	60	227
acres..	468	300	283	1 550	3 785	3 844	23 137
bushels..	35 378	19 483	13 982	98 735	223 035	226 352	1 108 707
Irrigated ..... farms..	19	12	8	47	60	34	123
acres..	444	220	265	1 385	3 057	1 981	8 391
Dry edible beans, excluding dry limas ..... farms..	23	15	16	81	81	53	28
acres..	1 124	778	678	5 452	8 534	7 162	5 008
cwt..	20 610	14 431	16 335	126 488	177 361	151 771	112 092
Irrigated ..... farms..	23	15	16	81	81	53	28
acres..	1 124	778	678	5 452	8 534	7 162	5 008
Potatoes, excluding sweetpotatoes ..... farms..	–	1	–	–	4	3	5
acres..	–	(D)	–	–	(D)	(D)	(D)
cwt..	–	(D)	–	–	(D)	(D)	(D)
Irrigated ..... farms..	–	1	–	–	4	3	5
acres..	–	(D)	–	–	(D)	(D)	(D)
Sugar beets for sugar ..... farms..	17	15	8	60	109	74	44
acres..	847	720	522	6 531	19 263	21 151	13 776
tons..	16 975	13 714	11 368	124 592	384 277	429 905	286 694
Irrigated ..... farms..	17	15	8	60	109	74	44
acres..	847	720	522	6 531	19 263	21 151	13 776
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	255	167	138	634	667	646	1 860
acres..	15 526	12 894	10 991	71 663	105 674	140 024	847 233
tons, dry..	36 539	30 409	26 841	168 957	252 644	293 922	1 412 252
Irrigated ..... farms..	222	150	114	537	526	473	1 206
acres..	13 154	11 384	8 983	58 658	83 495	106 573	573 007
Farms by acres harvested:							
1 to 24 acres	40	26	17	57	39	16	27
25 to 99 acres	169	84	79	259	255	183	237
100 to 249 acres	46	57	42	281	231	246	555
250 to 499 acres	–	–	–	37	111	137	498
500 acres or more	–	–	–	–	31	64	543
Alfalfa hay ..... farms..	201	136	115	503	525	471	1 317
acres..	10 676	9 312	8 109	45 917	69 991	79 114	367 987
tons, dry..	28 298	23 930	22 710	130 932	197 498	205 967	786 385
Irrigated ..... farms..	173	122	94	436	418	336	828
acres..	9 181	8 058	6 620	38 206	54 668	57 823	202 349

[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..	9 232	87	179	454	1 180	1 172	408
percent..	100.0	.9	1.9	4.9	12.8	12.7	4.4
Land in farms ..... acres..	34 088 692	3 209 947	3 238 095	6 405 021	8 161 935	5 953 065	909 834
Average size of farm ..... acres..	3 692	36 896	18 090	14 108	6 917	5 079	2 230
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	9 232	87	179	454	1 180	1 172	408
$1,000..	898 527	275 433	119 839	155 622	184 495	83 772	18 070
Average per farm ..... dollars..	97 327	3 165 902	669 489	342 780	156 351	71 478	44 288
Farms by value of sales:							
Less than $1,000 (see text)	1 054	–	–	–	–	–	–
$1,000 to $2,499	655	–	–	–	–	–	–
$2,500 to $4,999	784	–	–	–	–	–	–
$5,000 to $9,999	959	–	–	–	–	–	–
$10,000 to $19,999	1 102	–	–	–	–	–	–
$20,000 to $24,999	368	–	–	–	–	–	–
$25,000 to $39,999	830	–	–	–	–	–	–
$40,000 to $49,999	408	–	–	–	–	–	408
$50,000 to $99,999	1 172	–	–	–	–	1 172	–
$100,000 to $249,999	1 180	–	–	–	1 180	–	–
$250,000 to $499,999	454	–	–	454	–	–	–
$500,000 to $999,999	179	–	179	–	–	–	–
$1,000,000 to $2,499,999	64	64	–	–	–	–	–
$2,500,000 to $4,999,999	13	13	–	–	–	–	–
$5,000,000 or more	10	10	–	–	–	–	–
Grains ..... farms..	1 576	27	73	171	374	324	110
$1,000..	67 326	6 202	9 541	15 734	19 848	9 500	2 067
Sales of $50,000 or more ..... farms..	426	18	58	111	159	80	–
$1,000..	50 343	6 006	9 166	14 507	15 440	5 225	–
Corn for grain ..... farms..	368	13	31	64	102	67	28
$1,000..	13 421	1 188	1 872	3 839	4 116	1 480	406
Wheat ..... farms..	645	12	20	63	142	148	54
$1,000..	20 131	1 513	1 411	3 158	6 722	4 270	982
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	9	1	1	3	–	2	–
$1,000..	133	(D)	(D)	44	–	(D)	–
Barley ..... farms..	589	10	43	85	153	105	30
$1,000..	20 364	2 427	4 304	5 347	5 169	1 748	331
Oats ..... farms..	244	1	6	24	52	58	19
$1,000..	1 541	(D)	(D)	281	286	(D)	86
Other grains ..... farms..	340	9	22	53	111	76	21
$1,000..	11 737	(D)	1 802	3 066	3 554	1 523	262
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 551	25	67	155	358	361	131
$1,000..	53 345	4 631	5 267	10 738	13 670	7 785	1 959
Sales of $50,000 or more ..... farms..	255	16	29	67	100	43	–
$1,000..	29 596	4 438	4 597	8 885	9 008	2 668	–
Vegetables, sweet corn, and melons ..... farms..	23	2	1	1	2	3	–
$1,000..	158	(D)	(D)	(D)	(D)	7	–
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Fruits, nuts, and berries ..... farms..	8	–	–	–	–	–	1
$1,000..	20	–	–	–	–	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	64	–	1	3	12	8	2
$1,000..	4 132	–	(D)	875	1 716	476	(D)
Sales of $50,000 or more ..... farms..	22	–	1	3	11	7	–
$1,000..	3 585	–	(D)	875	(D)	(D)	–
Other crops ..... farms..	370	16	49	90	121	49	14
$1,000..	48 235	8 190	13 943	14 476	9 231	1 764	292
Sales of $50,000 or more ..... farms..	244	15	46	82	87	14	–
$1,000..	45 263	(D)	13 832	14 229	8 175	(D)	–
Poultry and poultry products ..... farms..	169	–	–	4	10	6	10
$1,000..	237	–	–	(D)	(D)	2	2
Sales of $50,000 or more ..... farms..	1	–	–	–	1	–	–
$1,000..	(D)	–	–	–	(D)	–	–
Dairy products ..... farms..	71	1	6	10	22	22	1
$1,000..	9 881	(D)	3 000	2 144	2 405	1 281	(D)
Sales of $50,000 or more ..... farms..	53	1	6	10	19	17	–
$1,000..	9 521	(D)	3 000	2 144	2 360	(D)	–
Cattle and calves ..... farms..	6 295	77	156	392	1 028	1 017	350
$1,000..	607 085	198 940	74 583	97 378	126 363	57 370	12 479
Sales of $50,000 or more ..... farms..	2 154	76	143	359	885	691	–
$1,000..	540 905	(D)	74 269	96 525	122 928	(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
FARMS AND LAND IN FARMS							
Farms ..... number..	830	368	1 102	959	784	655	1 054
percent..	9.0	4.0	11.9	10.4	8.5	7.1	11.4
Land in farms ..... acres..	1 441 367	513 687	1 082 370	543 676	235 277	199 976	2 194 442
Average size of farm ..... acres..	1 737	1 396	982	567	300	305	2 082
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	830	368	1 102	959	784	655	1 054
$1,000..	26 340	8 151	15 776	6 931	2 818	1 120	161
Average per farm ..... dollars..	31 735	22 151	14 316	7 227	3 594	1 709	153
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	1 054
$1,000 to $2,499	–	–	–	–	–	655	–
$2,500 to $4,999	–	–	–	–	784	–	–
$5,000 to $9,999	–	–	–	959	–	–	–
$10,000 to $19,999	–	–	1 102	–	–	–	–
$20,000 to $24,999	–	368	–	–	–	–	–
$25,000 to $39,999	830	–	–	–	–	–	–
$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..	137	57	172	69	33	21	8
$1,000..	2 022	616	1 351	334	77	30	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	22	12	19	6	2	2	–
$1,000..	263	98	129	(D)	(D)	(D)	–
Wheat ..... farms..	63	21	74	31	11	3	3
$1,000..	944	257	663	173	29	5	3
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	2	–	–	–	–
$1,000..	–	–	(D)	–	–	–	–
Barley ..... farms..	36	16	57	27	14	9	4
$1,000..	392	135	374	91	29	(D)	(D)
Oats ..... farms..	23	11	27	10	5	7	1
$1,000..	155	16	(D)	38	9	(D)	(D)
Other grains ..... farms..	18	11	13	2	4	–	–
$1,000..	267	110	(D)	(D)	(D)	–	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	241	106	352	286	193	169	107
$1,000..	3 224	1 014	2 731	1 473	561	240	52
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	1	–	4	3	4	1	1
$1,000..	(D)	–	27	3	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	1	–	2	2	1	1	–
$1,000..	(D)	–	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	6	2	11	7	8	4	–
$1,000..	170	(D)	153	51	29	5	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	11	3	5	6	5	–	1
$1,000..	217	38	52	(D)	18	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	8	8	27	29	25	24	18
$1,000..	(D)	(D)	49	15	18	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	4	–	3	1	1	–	–
$1,000..	97	–	(D)	(D)	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	705	310	833	616	419	298	94
$1,000..	18 902	5 656	9 682	3 846	1 349	483	54
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..	246	3	–	8	16	24	15
$1,000..	24 095	(D)	–	(D)	351	154	89
Sales of $50,000 or more ..... farms..	7	3	–	1	3	–	–
$1,000..	23 234	(D)	–	(D)	253	–	–
Sheep, lambs, and wool ..... farms..	1 161	14	41	86	164	183	50
$1,000..	70 781	29 603	12 795	12 488	8 469	4 005	621
Sales of $50,000 or more ..... farms..	201	12	34	65	64	26	–
$1,000..	63 367	(D)	12 703	12 245	7 144	(D)	–
Other livestock and livestock products (see text) ..... farms..	1 239	19	26	63	151	131	50
$1,000..	13 232	(D)	(D)	1 548	2 328	1 428	431
Sales of $50,000 or more ..... farms..	33	3	1	5	11	13	–
$1,000..	7 858	(D)	(D)	1 250	1 654	949	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	376	4	5	13	35	41	16
$1,000..	849	21	29	25	137	153	31
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	9 229	87	179	438	1 144	1 150	410
$1,000..	690 403	209 608	85 861	110 190	135 719	64 742	16 150
Average per farm ..... dollars..	74 808	2 409 285	479 673	251 576	118 635	56 297	39 390
Livestock and poultry purchased ..... farms..	4 279	78	141	328	758	705	218
$1,000..	180 847	103 447	20 924	16 965	18 354	10 839	1 787
Farms with expenses of—							
$1 to $4,999	2 050	1	6	19	94	255	126
$5,000 to $24,999	1 426	3	19	139	443	276	80
$25,000 to $99,999	597	12	52	117	202	168	11
$100,000 to $249,999	112	8	29	48	19	6	1
$250,000 or more	94	54	35	5	–	–	–
Feed for livestock and poultry ..... farms..	6 125	81	158	369	947	905	325
$1,000..	110 332	47 573	11 712	14 906	16 549	9 009	1 858
Farms with expenses of—							
$1 to $4,999	3 607	4	12	48	208	324	184
$5,000 to $24,999	1 840	4	40	91	564	487	141
$25,000 to $99,999	542	20	62	200	166	94	–
$100,000 to $249,999	102	25	38	30	9	–	–
$250,000 or more	34	28	6	–	–	–	–
Commercially mixed formula feeds ..... farms..	3 083	54	88	208	546	449	156
$1,000..	22 823	6 587	2 539	4 122	4 765	2 131	485
Farms with expenses of—							
$1 to $4,999	2 248	4	26	58	228	303	133
$5,000 to $24,999	661	11	34	80	292	135	23
$25,000 to $99,999	152	24	22	69	26	11	–
$100,000 or more	22	15	6	1	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	2 665	48	115	249	599	451	167
$1,000..	9 555	1 218	1 569	2 131	2 596	883	343
Farms with expenses of—							
$1 to $999	1 209	3	4	32	163	182	61
$1,000 to $4,999	953	11	33	76	234	239	98
$5,000 to $24,999	445	16	62	126	194	30	8
$25,000 to $49,999	44	7	13	15	8	–	–
$50,000 or more	14	11	3	–	–	–	–
Commercial fertilizer ..... farms..	3 337	55	135	298	674	486	199
$1,000..	24 614	2 845	4 258	5 413	6 821	2 475	762
Farms with expenses of—							
$1 to $4,999	2 284	5	22	81	284	301	153
$5,000 to $24,999	814	14	55	141	322	185	46
$25,000 to $49,999	148	14	22	56	55	–	–
$50,000 or more	91	22	36	20	13	–	–
Agricultural chemicals ..... farms..	3 501	53	111	277	705	602	218
$1,000..	11 648	1 210	1 916	2 476	3 801	1 057	285
Farms with expenses of—							
$1 to $4,999	2 986	21	45	154	496	546	206
$5,000 to $24,999	411	16	38	92	182	54	12
$25,000 to $49,999	79	6	17	30	24	2	–
$50,000 or more	25	10	11	1	3	–	–
Petroleum products ..... farms..	8 495	86	179	435	1 136	1 140	405
$1,000..	38 405	3 957	3 884	6 260	9 526	5 716	1 829
Farms with expenses of—							
$1 to $4,999	6 234	6	19	29	322	652	274
$5,000 to $24,999	2 091	31	97	367	795	488	131
$25,000 to $49,999	129	21	52	38	18	–	–
$50,000 or more	41	28	11	1	1	–	–
Gasoline and gasohol ..... farms..	7 737	85	177	421	1 098	1 109	403
$1,000..	18 243	1 776	1 493	2 700	4 495	2 878	879
Diesel fuel ..... farms..	6 037	77	169	395	960	1 032	360
$1,000..	13 978	1 525	1 664	2 523	3 537	2 010	673
Natural gas ..... farms..	462	17	29	65	78	93	30
$1,000..	854	80	104	216	187	98	26
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	84	178	434	1 104	1 093	386
$1,000..	5 330	576	623	822	1 307	730	251

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..	16	8	25	46	42	31	12
$1,000..	134	11	131	103	68	34	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	89	40	121	113	123	94	43
$1,000..	845	396	733	396	288	123	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	89	53	149	172	156	132	48
$1,000..	708	358	845	693	401	189	23
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	27	10	49	55	55	47	19
$1,000..	135	20	97	84	66	45	5
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	848	375	1 141	916	815	682	1 044
$1,000..	21 807	8 585	15 787	8 452	5 530	3 286	4 686
Average per farm ..... dollars..	25 715	22 893	13 836	9 228	6 785	4 819	4 488
Livestock and poultry purchased ..... farms..	342	210	542	375	230	231	121
$1,000..	2 317	1 279	1 918	1 709	690	381	238
Farms with expenses of—							
$1 to $4,999	199	124	406	308	188	218	106
$5,000 to $24,999	124	81	135	56	42	13	15
$25,000 to $99,999	19	5	1	10	–	–	–
$100,000 to $249,999	–	–	–	1	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	579	278	754	567	465	423	274
$1,000..	2 835	1 192	2 300	1 034	639	462	265
Farms with expenses of—							
$1 to $4,999	380	183	575	546	455	416	272
$5,000 to $24,999	199	95	179	21	10	7	2
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	272	142	351	209	230	240	138
$1,000..	638	365	593	237	163	147	51
Farms with expenses of—							
$1 to $4,999	251	121	312	205	230	240	137
$5,000 to $24,999	21	21	39	4	–	–	1
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	234	103	285	157	118	78	61
$1,000..	277	85	252	78	44	31	48
Farms with expenses of—							
$1 to $999	111	67	213	144	108	64	57
$1,000 to $4,999	122	36	66	13	10	14	1
$5,000 to $24,999	1	–	5	–	–	–	3
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	318	132	324	245	179	120	172
$1,000..	734	222	495	247	108	75	160
Farms with expenses of—							
$1 to $4,999	274	130	322	244	179	120	169
$5,000 to $24,999	44	2	1	1	–	–	3
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	328	123	387	221	209	126	141
$1,000..	312	69	255	100	97	20	50
Farms with expenses of—							
$1 to $4,999	324	123	385	221	201	126	138
$5,000 to $24,999	4	–	2	–	8	–	3
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	826	375	1 098	832	742	639	602
$1,000..	2 458	772	1 723	917	648	335	381
Farms with expenses of—							
$1 to $4,999	694	366	1 071	829	742	634	596
$5,000 to $24,999	132	9	27	3	–	5	6
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	768	333	955	743	644	500	501
$1,000..	1 261	447	903	556	401	219	236
Diesel fuel ..... farms..	640	262	725	472	359	298	288
$1,000..	800	226	507	215	126	84	89
Natural gas ..... farms..	72	1	33	4	33	–	7
$1,000..	98	(D)	(D)	2	21	–	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	730	344	890	586	515	208	356
$1,000..	298	(D)	(D)	145	100	32	55

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..	6 686	83	171	415	1 019	1 004	360
$1,000..	11 374	1 743	1 229	2 062	2 493	1 233	451
Farms with expenses of—							
$1 to $999	4 223	7	19	71	324	597	188
$1,000 to $4,999	2 003	21	69	212	554	378	166
$5,000 to $24,999	427	33	74	130	141	29	6
$25,000 to $49,999	27	16	9	2	–	–	–
$50,000 or more	6	6	–	–	–	–	–
Hired farm labor ..... farms..	3 487	83	166	398	836	627	191
$1,000..	58 236	13 489	10 730	13 785	12 659	4 773	773
Farms with expenses of—							
$1 to $4,999	1 764	3	7	27	221	290	117
$5,000 to $24,999	1 126	9	35	155	454	317	74
$25,000 to $99,999	496	28	82	202	159	20	–
$100,000 to $249,999	86	30	41	13	2	–	–
$250,000 or more	15	13	1	1	–	–	–
Workers by days worked:							
150 days or more ..... farms..	1 920	76	142	325	578	355	56
workers..	4 416	734	673	888	1 070	467	56
Less than 150 days ..... farms..	2 945	64	134	314	657	501	166
workers..	8 506	1 021	751	1 288	1 915	1 119	351
Contract labor ..... farms..	1 837	50	105	226	411	298	105
$1,000..	7 762	1 114	1 591	1 602	1 654	753	251
Farms with expenses of—							
$1 to $999	685	3	10	37	127	105	43
$1,000 to $4,999	743	14	31	80	151	151	45
$5,000 to $24,999	358	21	41	100	127	41	17
$25,000 to $49,999	31	3	17	5	5	1	–
$50,000 or more	20	9	6	4	1	–	–
Repair and maintenance ..... farms..	7 665	87	178	434	1 120	1 093	396
$1,000..	44 930	5 668	5 190	7 642	11 150	5 776	1 611
Farms with expenses of—							
$1 to $4,999	5 280	4	19	45	316	635	270
$5,000 to $24,999	2 054	26	79	274	734	453	125
$25,000 to $49,999	232	19	46	105	54	5	1
$50,000 or more	99	38	34	10	16	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 541	56	109	239	493	389	129
$1,000..	11 172	1 542	1 059	1 792	3 614	1 160	286
Farms with expenses of—							
$1 to $999	1 022	3	11	32	77	136	39
$1,000 to $4,999	929	11	30	108	208	185	74
$5,000 to $24,999	508	19	56	85	179	64	16
$25,000 to $49,999	63	15	11	10	23	4	–
$50,000 or more	19	8	1	4	6	–	–
Interest ..... farms..	4 638	77	162	365	912	780	278
$1,000..	58 139	6 960	6 872	12 373	15 394	6 681	1 765
Farms with expenses of—							
$1 to $4,999	2 180	4	16	24	198	328	156
$5,000 to $24,999	1 846	12	53	153	504	411	113
$25,000 to $99,999	566	41	80	180	206	41	9
$100,000 or more	46	20	13	8	4	–	–
Secured by real estate ..... farms..	3 004	49	109	279	648	438	145
$1,000..	35 367	3 550	3 855	7 645	9 916	3 535	996
Farms with expenses of—							
$1 to $999	309	1	1	3	25	25	26
$1,000 to $4,999	1 000	5	6	19	114	159	47
$5,000 to $24,999	1 336	11	45	127	401	241	63
$25,000 to $49,999	266	9	37	97	94	12	9
$50,000 or more	93	23	20	33	14	1	–
Not secured by real estate ..... farms..	2 979	60	118	269	619	580	203
$1,000..	22 772	3 410	3 017	4 728	5 478	3 146	769
Farms with expenses of—							
$1 to $999	660	1	5	6	48	70	22
$1,000 to $4,999	1 179	6	14	38	208	286	129
$5,000 to $24,999	952	14	55	169	322	216	52
$25,000 to $49,999	135	19	27	43	38	8	–
$50,000 or more	53	20	17	13	3	–	–
Cash rent ..... farms..	2 555	50	102	244	558	441	131
$1,000..	27 468	4 229	3 652	5 410	7 522	2 895	992
Farms with expenses of—							
$1 to $4,999	1 422	5	17	42	204	217	85
$5,000 to $9,999	454	8	12	44	120	125	20
$10,000 to $24,999	400	6	26	74	131	93	19
$25,000 or more	279	31	47	84	103	6	7
Property taxes ..... farms..	8 553	86	174	420	1 078	1 087	372
$1,000..	18 907	1 699	1 845	2 642	4 344	2 369	654
Farms with expenses of—							
$1 to $4,999	7 752	25	66	223	810	1 000	363
$5,000 to $9,999	479	14	52	108	175	73	9
$10,000 to $24,999	275	27	44	85	85	13	–
$25,000 or more	47	20	12	4	8	1	–
All other farm production expenses ..... farms..	8 599	87	179	438	1 144	1 150	410
$1,000..	77 014	12 914	9 429	14 731	19 242	9 124	2 505
Farms with expenses of—							
$1 to $4,999	5 640	3	6	34	187	479	210
$5,000 to $24,999	2 283	7	47	167	754	642	200
$25,000 to $49,999	371	13	43	135	150	28	–
$50,000 to $99,999	221	19	61	87	51	1	–
$100,000 or more	84	45	22	15	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..	708	283	761	584	521	419	358
$1,000..	648	239	505	308	210	107	146
Farms with expenses of—							
$1 to $999	485	205	623	486	482	407	329
$1,000 to $4,999	218	78	138	90	39	12	28
$5,000 to $24,999	5	–	–	8	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	233	106	257	168	131	120	171
$1,000..	719	300	443	258	141	54	113
Farms with expenses of—							
$1 to $4,999	188	96	244	164	121	120	166
$5,000 to $24,999	45	9	13	–	10	–	5
$25,000 to $99,999	–	1	–	4	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	71	28	60	46	46	40	97
workers..	132	50	78	55	76	40	97
Less than 150 days ..... farms..	218	104	223	167	106	120	171
workers..	590	145	410	264	201	203	248
Contract labor ..... farms..	170	56	141	60	77	33	105
$1,000..	320	70	176	64	78	32	55
Farms with expenses of—							
$1 to $999	45	25	79	43	55	23	90
$1,000 to $4,999	116	31	61	17	21	10	15
$5,000 to $24,999	9	–	1	–	1	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	769	313	976	762	627	427	483
$1,000..	2 443	964	1 482	943	825	548	687
Farms with expenses of—							
$1 to $4,999	607	250	945	727	610	409	443
$5,000 to $24,999	162	63	30	34	17	18	39
$25,000 to $49,999	–	–	1	–	–	–	1
$50,000 or more	–	–	–	1	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	249	125	220	128	109	140	155
$1,000..	749	250	359	110	63	92	96
Farms with expenses of—							
$1 to $999	109	63	139	86	94	109	124
$1,000 to $4,999	100	40	55	42	15	31	30
$5,000 to $24,999	40	22	26	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	500	179	474	296	175	180	260
$1,000..	2 673	1 150	1 829	866	553	338	685
Farms with expenses of—							
$1 to $4,999	273	110	346	239	119	160	207
$5,000 to $24,999	227	62	127	56	56	20	52
$25,000 to $99,999	–	7	–	1	–	–	1
$100,000 or more	–	–	1	–	–	–	–
Secured by real estate ..... farms..	320	107	343	141	118	133	174
$1,000..	1 696	760	1 356	715	457	293	594
Farms with expenses of—							
$1 to $999	42	3	57	18	12	51	45
$1,000 to $4,999	131	60	191	66	62	62	78
$5,000 to $24,999	147	37	94	56	44	20	50
$25,000 to $49,999	–	7	–	–	–	–	1
$50,000 or more	–	–	1	1	–	–	–
Not secured by real estate ..... farms..	319	129	257	171	96	59	99
$1,000..	977	390	472	151	96	46	92
Farms with expenses of—							
$1 to $999	79	55	90	115	51	47	71
$1,000 to $4,999	169	42	147	55	45	12	28
$5,000 to $24,999	71	32	20	1	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	226	104	290	142	138	51	78
$1,000..	861	399	915	223	164	37	169
Farms with expenses of—							
$1 to $4,999	157	70	245	135	133	51	61
$5,000 to $9,999	40	32	32	1	5	–	15
$10,000 to $24,999	29	2	12	6	–	–	2
$25,000 or more	–	–	1	–	–	–	–
Property taxes ..... farms..	777	356	1 006	835	749	633	980
$1,000..	1 256	455	967	665	619	446	946
Farms with expenses of—							
$1 to $4,999	750	351	1 001	833	735	624	971
$5,000 to $9,999	8	5	5	–	14	9	7
$10,000 to $24,999	19	–	–	2	–	–	–
$25,000 or more	–	–	–	–	–	–	2
All other farm production expenses..... farms..	848	370	1 141	798	705	505	824
$1,000..	3 205	1 137	2 170	930	653	328	647
Farms with expenses of—							
$1 to $4,999	578	263	1 066	789	705	505	815
$5,000 to $24,999	270	107	73	9	–	–	7
$25,000 to $49,999	–	–	2	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	2
$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..	9 229	87	179	438	1 144	1 150	410
$1,000..	197 249	65 826	33 977	40 766	43 323	17 509	1 883
Average per farm ..... dollars..	21 373	756 617	189 816	93 072	37 870	15 225	4 592
Farms with net gains[2] ..... number..	5 115	80	157	386	902	843	271
Average net gain ..... dollars..	47 336	835 390	223 580	113 739	58 077	28 678	14 786
Gain of—							
Less than $1,000	446	–	–	2	1	14	8
$1,000 to $9,999	1 819	–	2	12	69	149	102
$10,000 to $49,999	1 735	4	8	64	354	574	161
$50,000 or more	1 115	76	147	308	478	106	–
Farms with net losses ..... number..	4 114	7	22	52	242	307	139
Average net loss ..... dollars..	10 908	143 652	51 133	60 336	37 448	21 716	15 282
Loss of—							
Less than $1,000	738	–	2	1	12	3	2
$1,000 to $9,999	2 206	1	1	11	62	83	62
$10,000 to $49,999	1 032	2	7	17	120	204	73
$50,000 or more	138	4	12	23	48	17	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 329	33	96	213	501	458	131
$1,000..	16 898	571	871	1 773	4 333	2 847	560
Other farm-related income[1] ..... farms..	2 667	28	71	154	417	418	137
$1,000..	17 148	632	763	2 122	3 489	2 467	988
Customwork and other agricultural services ..... farms..	635	7	15	52	112	104	43
$1,000..	5 811	324	206	850	1 467	959	558
Gross cash rent or share payments ..... farms..	1 134	8	15	27	127	117	54
$1,000..	7 049	103	249	719	1 290	679	378
Forest products, excluding Christmas trees and maple products ..... farms..	95	–	3	13	20	31	1
$1,000..	1 383	–	(D)	206	398	324	(D)
Other farm-related income sources ..... farms..	1 322	24	53	112	275	264	74
$1,000..	2 906	204	(D)	347	334	506	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	121	5	10	20	35	25	6
$1,000..	1 293	51	145	357	465	182	23
Corn ..... farms..	55	2	7	11	17	10	3
$1,000..	516	(D)	130	126	179	64	(D)
Wheat ..... farms..	48	3	3	5	12	9	2
$1,000..	727	(D)	(D)	216	267	111	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	29	1	2	6	9	6	2
$1,000..	50	(D)	(D)	15	19	6	(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..	7 122	67	160	399	997	1 001	354
acres..	2 967 899	129 730	225 777	404 981	776 075	508 223	138 353
Harvested cropland ..... farms..	6 124	65	155	391	971	955	332
acres..	1 743 631	104 101	161 333	300 797	497 873	294 575	75 243
Farms by acres harvested:							
1 to 49 acres	1 565	–	5	4	26	44	28
50 to 99 acres	929	–	1	11	32	76	64
100 to 199 acres	1 111	4	13	29	103	253	96
200 to 499 acres	1 494	9	26	104	452	412	109
500 to 999 acres	678	16	49	149	245	139	32
1,000 to 1,999 acres	263	16	39	74	93	30	3
2,000 acres or more	84	20	22	20	20	1	–
Cropland:							
Pasture or grazing only ..... farms..	3 345	25	71	144	380	391	136
acres..	736 852	14 520	50 985	56 164	159 510	119 743	37 688
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	311	3	5	15	35	44	12
acres..	94 008	(D)	(D)	2 890	15 425	14 984	2 002
On which all crops failed ..... farms..	221	2	2	13	43	43	20
acres..	23 062	(D)	(D)	1 688	4 966	5 226	1 455
In cultivated summer fallow ..... farms..	672	3	12	45	134	162	55
acres..	230 780	(D)	(D)	31 310	70 757	48 227	17 237
Idle ..... farms..	490	5	10	25	63	66	31
acres..	139 566	2 402	3 569	12 132	27 544	25 468	4 728
Total woodland ..... farms..	792	4	20	43	121	143	38
acres..	747 093	(D)	(D)	76 093	127 265	296 453	39 363
Woodland pastured ..... farms..	661	4	17	39	111	127	36
acres..	673 522	(D)	(D)	60 263	121 298	278 328	38 353
Woodland not pastured ..... farms..	201	–	4	12	23	29	10
acres..	73 571	–	(D)	15 830	5 967	18 125	1 010

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..	848	375	1 141	916	815	682	1 044
$1,000..	4 687	–420	634	–1 656	–2 598	–2 156	–4 524
Average per farm ..... dollars..	5 527	–1 121	556	–1 808	–3 188	–3 161	–4 334
Farms with net gains[2] ..... number..	601	198	737	488	283	160	9
Average net gain ..... dollars..	13 252	8 873	5 464	2 870	1 613	692	371
Gain of—							
Less than $1,000	11	17	91	83	90	120	9
$1,000 to $9,999	204	96	547	405	193	40	–
$10,000 to $49,999	386	85	99	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	247	177	404	428	532	522	1 035
Average net loss ..... dollars..	13 270	12 301	8 398	7 142	5 742	4 342	4 375
Loss of—							
Less than $1,000	22	13	52	93	127	76	335
$1,000 to $9,999	87	92	273	239	307	387	601
$10,000 to $49,999	129	71	71	91	98	59	90
$50,000 or more	9	1	8	5	–	–	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	191	78	218	122	51	51	186
$1,000..	1 279	345	1 073	450	98	241	2 455
Other farm-related income[1] ..... farms..	288	88	356	160	186	116	248
$1,000..	1 305	205	1 483	228	1 297	309	1 860
Customwork and other agricultural services ..... farms..	67	21	118	5	39	27	25
$1,000..	588	30	575	4	62	146	43
Gross cash rent or share payments ..... farms..	114	59	178	94	95	56	190
$1,000..	427	173	738	193	280	160	1 660
Forest products, excluding Christmas trees and maple products ..... farms..	11	–	11	1	–	–	4
$1,000..	65	–	150	(D)	–	–	(D)
Other farm-related income sources ..... farms..	158	17	119	61	57	42	66
$1,000..	225	3	20	(D)	955	3	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	5	6	8	1	–	–	–
$1,000..	45	14	(D)	(D)	–	–	–
Corn ..... farms..	–	4	1	–	–	–	–
$1,000..	–	(D)	(D)	–	–	–	–
Wheat ..... farms..	4	2	7	1	–	–	–
$1,000..	(D)	(D)	(D)	(D)	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	–	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..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	676	301	857	695	531	418	666
acres..	217 577	78 035	193 861	110 651	47 718	34 226	102 692
Harvested cropland ..... farms..	628	268	756	563	388	310	342
acres..	107 520	36 731	80 795	43 257	17 835	9 799	13 772
Farms by acres harvested:							
1 to 49 acres	88	53	216	282	264	256	299
50 to 99 acres	119	74	247	165	85	34	21
100 to 199 acres	223	69	186	80	27	18	10
200 to 499 acres	166	65	102	29	12	2	6
500 to 999 acres	28	7	3	5	–	–	5
1,000 to 1,999 acres	4	–	2	1	–	–	1
2,000 acres or more	–	–	–	1	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	308	153	449	373	320	235	360
acres..	61 900	32 188	80 217	46 831	26 355	16 856	33 895
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	31	12	38	24	17	18	57
acres..	11 324	1 803	13 608	5 402	636	2 456	19 126
On which all crops failed ..... farms..	26	5	27	10	8	7	15
acres..	2 792	436	1 724	1 452	285	293	2 137
In cultivated summer fallow ..... farms..	76	24	73	43	16	10	19
acres..	22 029	4 572	10 871	8 347	731	523	2 539
Idle ..... farms..	45	13	50	48	27	21	86
acres..	12 012	2 305	6 646	5 362	1 876	4 299	31 223
Total woodland ..... farms..	74	29	90	87	47	36	60
acres..	57 453	13 435	61 124	21 073	4 583	4 256	8 524
Woodland pastured ..... farms..	61	23	76	66	34	27	40
acres..	54 271	(D)	46 185	13 778	3 938	3 993	5 600
Woodland not pastured ..... farms..	20	7	19	26	16	11	24
acres..	3 182	(D)	14 939	7 295	645	263	2 924

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..	5 968	67	137	374	941	913	299
acres..	30 051 421	3 060 417	2 954 622	5 890 539	7 187 664	5 049 439	723 011
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 708	59	110	245	596	576	190
acres..	322 279	(D)	(D)	33 408	70 931	98 950	9 107
Irrigated land ..... farms..	5 306	65	149	348	809	689	243
acres..	1 719 463	117 855	229 519	306 651	460 429	247 434	52 215
Harvested cropland irrigated ..... farms..	4 603	60	145	336	779	659	232
acres..	1 160 166	86 376	146 112	232 399	320 063	156 805	39 485
Pasture and other land irrigated ..... farms..	2 522	27	57	133	326	287	98
acres..	559 297	31 479	83 407	74 252	140 366	90 629	12 730
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	9	9	30	79	81	22
acres..	229 607	5 476	4 804	16 550	42 681	33 491	6 235
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	9 229	87	179	438	1 144	1 150	410
$1,000..	7 460 223	466 570	594 068	1 279 823	1 750 271	1 117 294	284 162
Average per farm ..... dollars..	808 346	5 362 876	3 318 814	2 921 971	1 529 957	971 560	693 078
Average per acre ..... dollars..	222	145	183	202	221	193	266
Farms by value group:							
$1 to $39,999	632	2	–	–	22	18	6
$40,000 to $69,999	582	–	1	–	8	53	1
$70,000 to $99,999	601	1	–	1	1	33	4
$100,000 to $149,999	971	1	–	–	8	30	31
$150,000 to $199,999	713	1	1	3	18	61	30
$200,000 to $499,999	2 470	8	12	37	190	340	160
$500,000 to $999,999	1 379	9	23	81	317	299	90
$1,000,000 to $1,999,999	1 040	15	52	140	352	185	59
$2,000,000 to $4,999,999	657	30	56	135	178	113	29
$5,000,000 or more	184	20	34	41	50	18	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	9 229	87	179	438	1 144	1 150	410
$1,000..	564 454	29 451	44 027	86 773	130 342	89 027	21 307
Farms by value group:							
$1 to $4,999	639	–	–	2	2	2	15
$5,000 to $9,999	890	–	1	2	21	30	26
$10,000 to $19,999	1 618	1	4	7	47	134	59
$20,000 to $49,999	2 705	8	11	40	173	310	138
$50,000 to $99,999	1 737	14	23	76	355	324	131
$100,000 to $199,999	1 069	18	48	136	400	273	25
$200,000 to $499,999	500	26	74	153	137	76	16
$500,000 or more	71	20	18	22	9	1	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	8 666	87	179	438	1 144	1 113	383
number..	24 805	918	1 334	2 495	4 782	3 581	1 082
Wheel tractors ..... farms..	7 746	77	159	387	1 032	1 026	376
number..	19 006	385	766	1 415	3 346	3 029	966
Less than 40 horsepower (PTO) ..... farms..	3 732	36	67	158	508	515	171
number..	5 634	62	115	247	825	811	208
40 horsepower (PTO) or more ..... farms..	6 419	70	148	354	943	975	342
number..	13 372	323	651	1 168	2 521	2 218	758
40 to 99 horsepower (PTO) ..... farms..	5 404	58	119	298	776	793	290
number..	8 943	145	321	638	1 524	1 340	509
100 horsepower (PTO) or more ..... farms..	2 729	45	103	198	556	591	173
number..	4 429	178	330	530	997	878	249
Grain and bean combines ..... farms..	1 173	16	58	124	311	240	132
number..	1 429	26	71	158	354	308	148
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 570	45	109	274	662	580	166
number..	4 178	69	174	382	838	668	179
Pickup balers ..... farms..	4 067	50	116	289	749	676	271
number..	5 244	88	201	434	1 065	934	369
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 340	55	135	298	679	493	199
acres on which used..	781 543	72 324	102 577	159 020	234 922	88 670	30 620
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	885	26	55	111	231	161	36
acres on which used..	158 887	19 989	29 037	35 644	42 302	15 499	3 872
Nematodes in crops ..... farms..	155	2	14	34	65	19	11
acres on which used..	22 365	(D)	5 162	6 626	8 024	1 364	526
Diseases in crops and orchards ..... farms..	94	1	5	18	31	8	6
acres on which used..	21 249	(D)	1 351	5 555	11 478	641	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	38	87	200	512	468	144
acres on which used..	476 387	27 692	63 801	80 696	164 839	61 904	22 882
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	4	2	10	13	16	4
acres on which used..	8 890	1 089	(D)	866	3 163	2 560	108

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..	571	250	637	540	396	295	548
acres..	1 149 350	416 448	808 624	403 816	178 560	155 676	2 073 255
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	400	165	607	490	390	341	539
acres..	16 987	5 769	18 761	8 136	4 416	5 818	9 971
Irrigated land ..... farms..	475	221	618	516	411	336	426
acres..	91 851	35 526	74 736	43 359	21 474	14 102	24 312
Harvested cropland irrigated ..... farms..	450	201	545	416	287	245	248
acres..	59 301	22 136	46 645	24 338	10 859	6 278	9 369
Pasture and other land irrigated ..... farms..	220	101	309	286	234	176	268
acres..	32 550	13 390	28 091	19 021	10 615	7 824	14 943
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	55	16	55	33	13	14	134
acres..	22 354	4 152	20 122	9 615	1 884	4 817	57 426
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	848	375	1 141	916	815	682	1 044
$1,000..	432 095	169 659	425 196	223 696	188 135	143 261	385 993
Average per farm ..... dollars..	509 546	452 423	372 652	244 209	230 840	210 059	369 725
Average per acre ..... dollars..	302	297	417	473	765	941	181
Farms by value group:							
$1 to $39,999	31	12	53	106	123	149	110
$40,000 to $69,999	32	11	60	100	89	54	173
$70,000 to $99,999	17	29	89	126	113	76	111
$100,000 to $149,999	83	59	195	156	124	121	163
$150,000 to $199,999	46	29	145	67	106	70	136
$200,000 to $499,999	349	129	384	276	189	173	223
$500,000 to $999,999	213	63	127	53	34	23	47
$1,000,000 to $1,999,999	52	29	58	21	23	11	43
$2,000,000 to $4,999,999	23	14	25	10	14	–	30
$5,000,000 or more	2	–	5	1	–	5	8
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	848	375	1 141	916	815	682	1 044
$1,000..	30 175	12 693	30 243	22 698	22 005	16 506	29 208
Farms by value group:							
$1 to $4,999	26	34	99	118	81	108	152
$5,000 to $9,999	94	43	152	136	137	96	152
$10,000 to $19,999	173	93	318	232	187	144	219
$20,000 to $49,999	350	121	360	288	294	247	365
$50,000 to $99,999	168	57	189	123	103	73	101
$100,000 to $199,999	29	26	23	19	8	14	50
$200,000 to $499,999	8	1	–	–	5	–	4
$500,000 or more	–	–	–	–	–	–	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	796	365	1 074	822	739	596	930
number..	1 929	733	2 238	1 602	1 318	1 101	1 692
Wheel tractors ..... farms..	748	304	957	758	631	519	772
number..	1 760	577	2 017	1 379	1 118	787	1 461
Less than 40 horsepower (PTO) ..... farms..	315	154	477	390	322	242	377
number..	513	204	710	575	467	324	573
40 horsepower (PTO) or more ..... farms..	676	218	756	530	464	358	585
number..	1 247	373	1 307	804	651	463	888
40 to 99 horsepower (PTO) ..... farms..	553	190	673	446	377	319	512
number..	903	269	1 063	633	505	382	711
100 horsepower (PTO) or more ..... farms..	283	89	186	155	120	74	156
number..	344	104	244	171	146	81	177
Grain and bean combines ..... farms..	89	21	81	48	18	19	16
number..	133	22	91	65	18	19	16
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	365	122	436	274	222	152	163
number..	421	130	449	297	255	152	164
Pickup balers ..... farms..	415	161	470	302	243	163	162
number..	485	175	553	318	264	163	195
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	317	132	318	244	178	120	172
acres on which used..	33 239	9 243	21 473	12 773	6 349	3 524	6 809
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	79	22	73	35	27	17	12
acres on which used..	5 346	664	3 546	816	1 600	(D)	(D)
Nematodes in crops ..... farms..	–	–	6	–	–	–	4
acres on which used..	–	–	(D)	–	–	–	18
Diseases in crops and orchards ..... farms..	8	–	10	7	–	–	–
acres on which used..	403	–	1 198	7	–	–	–
Weeds, grass, or brush in crops and pasture ..... farms..	241	77	297	148	150	87	89
acres on which used..	20 084	5 091	16 115	4 202	5 644	777	2 660
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	–	7	5	8	–	–	–
acres on which used..	–	294	(D)	680	–	–	–

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	9 232	87	179	454	1 180	1 172	408
Full owners	4 732	26	48	104	333	397	159
Part owners	3 386	54	114	302	697	610	187
Tenants	1 114	7	17	48	150	165	62
White	9 120	86	179	453	1 168	1 150	405
Full owners	4 695	26	48	104	331	392	158
Part owners	3 328	53	114	301	691	596	185
Tenants	1 097	7	17	48	146	162	62
Black and other races	112	1	–	1	12	22	3
Full owners	37	–	–	–	2	5	1
Part owners	58	1	–	1	6	14	2
Tenants	17	–	–	–	4	3	–
OWNED AND RENTED LAND							
Land owned farms	8 164	80	162	408	1 033	1 012	348
acres	21 854 869	1 784 555	2 115 175	4 033 485	5 146 688	4 100 365	527 166
Owned land in farms farms	8 118	80	162	406	1 030	1 007	346
acres	20 915 358	1 782 017	2 093 862	3 896 810	4 955 539	3 976 368	481 943
Land rented or leased from others farms	4 559	61	131	354	855	786	250
acres	13 496 862	1 433 066	1 149 563	2 614 292	3 233 554	2 001 961	443 356
landlords	9 405	212	436	1 083	2 176	1 559	524
Rented or leased land in farms farms	4 500	61	131	350	847	775	249
acres	13 173 334	1 427 930	1 144 233	2 508 211	3 206 396	1 976 697	427 891
Land rented or leased to others farms	1 105	9	19	52	127	123	57
acres	1 263 039	7 674	26 643	242 756	218 307	149 261	60 688
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	6 886	55	131	342	943	938	319
Not on farm operated	1 703	22	24	59	150	168	73
Not reported	643	10	24	53	87	66	16
Operators by principal occupation:							
Farming	5 583	80	172	423	1 050	969	301
Other	3 649	7	7	31	130	203	107
Operators by days worked off farm:							
None	3 956	64	125	301	749	658	186
Any	4 722	18	34	92	336	437	203
1 to 99 days	936	9	18	48	141	179	61
100 to 199 days	1 015	3	7	18	72	101	51
200 days or more	2 771	6	9	26	123	157	91
Not reported	554	5	20	61	95	77	19
Operators by years on present farm:							
2 years or less	560	6	4	8	48	55	23
3 or 4 years	760	6	1	14	54	80	29
5 to 9 years	1 534	8	19	55	166	156	58
10 years or more	5 022	53	115	295	767	729	250
Average years on present farm	18.8	22.3	25.7	24.4	22.1	21.6	20.6
Not reported	1 356	14	40	82	145	152	48
Operators by age group:							
Under 25 years	63	1	–	–	3	3	1
25 to 34 years	509	3	6	20	53	66	23
35 to 44 years	1 890	18	32	100	241	210	75
45 to 49 years	1 258	14	21	61	170	176	56
50 to 54 years	1 143	10	32	40	146	144	52
55 to 59 years	1 055	8	24	65	153	136	43
60 to 64 years	931	9	16	52	136	117	47
65 to 69 years	876	10	22	43	124	109	49
70 years and over	1 507	14	26	73	154	211	62
Average age	54.4	54.6	55.5	55.0	54.4	55.1	55.1
Operators by sex:							
Male	8 331	85	169	435	1 103	1 083	375
Female	901	2	10	19	77	89	33
Operators of Spanish, Hispanic, or Latino origin (see text)	131	3	2	7	14	17	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	7 157	17	55	214	731	881	338
acres	13 993 845	255 709	485 035	1 920 526	4 213 635	3 020 217	693 090
Partnership farms	963	19	32	85	168	148	42
acres	6 006 798	670 621	592 791	1 498 907	1 406 938	825 136	109 870
Corporation:							
Family held farms	871	39	81	145	242	115	22
acres	9 702 451	1 654 395	1 892 951	2 838 142	2 294 349	562 189	79 540
More than 10 stockholders farms	33	6	8	7	5	3	–
10 or less stockholders farms	838	33	73	138	237	112	22
Other than family held farms	58	10	9	5	7	2	1
acres	702 245	(D)	(D)	132 676	27 149	(D)	(D)
More than 10 stockholders farms	9	5	1	1	–	–	–
10 or less stockholders farms	49	5	8	4	7	2	1
Other—cooperative, estate or trust, institutional, etc. farms	183	2	2	5	32	26	5
acres	3 683 353	(D)	(D)	14 770	219 864	(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	830	368	1 102	959	784	655	1 054
Full owners	407	179	601	631	540	487	820
Part owners	328	137	333	222	163	90	149
Tenants	95	52	168	106	81	78	85
White	822	363	1 084	946	775	649	1 040
Full owners	406	179	598	623	537	484	809
Part owners	323	134	322	217	157	87	148
Tenants	93	50	164	106	81	78	83
Black and other races	8	5	18	13	9	6	14
Full owners	1	–	3	8	3	3	11
Part owners	5	3	11	5	6	3	1
Tenants	2	2	4	–	–	–	2
OWNED AND RENTED LAND							
Land owned farms	739	317	945	861	706	579	974
acres	933 586	291 244	675 281	391 990	179 084	103 883	1 572 367
Owned land in farms farms	735	316	934	853	703	577	969
acres	869 373	267 886	589 654	324 392	151 546	76 922	1 449 046
Land rented or leased from others farms	431	193	510	332	251	169	236
acres	602 631	248 133	515 526	221 376	89 139	129 706	814 559
landlords	762	295	815	511	378	272	382
Rented or leased land in farms farms	423	189	501	328	244	168	234
acres	571 994	245 801	492 716	219 284	83 731	123 054	745 396
Land rented or leased to others farms	104	42	161	115	79	64	153
acres	94 850	25 690	108 437	69 690	32 946	33 613	192 484
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	631	271	818	683	576	481	698
Not on farm operated	138	87	223	211	149	136	263
Not reported	61	10	61	65	59	38	93
Operators by principal occupation:							
Farming	580	235	621	409	287	172	284
Other	250	133	481	550	497	483	770
Operators by days worked off farm:							
None	358	145	423	290	207	155	295
Any	413	206	625	629	537	480	712
1 to 99 days	106	36	94	71	61	43	69
100 to 199 days	95	75	158	133	104	76	122
200 days or more	212	95	373	425	372	361	521
Not reported	59	17	54	40	40	20	47
Operators by years on present farm:							
2 years or less	46	22	70	69	68	54	87
3 or 4 years	65	33	111	101	91	80	95
5 to 9 years	127	88	225	173	163	124	172
10 years or more	480	190	554	480	330	284	495
Average years on present farm	20.4	17.9	17.7	16.0	13.9	14.1	16.1
Not reported	112	35	142	136	132	113	205
Operators by age group:							
Under 25 years	3	6	7	13	11	10	5
25 to 34 years	47	22	70	56	52	52	39
35 to 44 years	150	72	246	203	188	155	200
45 to 49 years	100	44	126	140	115	91	144
50 to 54 years	94	46	122	129	94	90	144
55 to 59 years	88	42	116	104	75	65	136
60 to 64 years	99	45	98	85	72	56	99
65 to 69 years	90	38	100	65	58	54	114
70 years and over	159	53	217	164	119	82	173
Average age	55.8	54.1	54.8	53.8	52.7	51.9	55.2
Operators by sex:							
Male	756	335	994	849	686	570	891
Female	74	33	108	110	98	85	163
Operators of Spanish, Hispanic, or Latino origin (see text)	11	9	17	12	13	13	7
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	670	303	925	824	711	603	885
acres	1 169 162	344 788	796 750	362 757	190 902	175 414	365 860
Partnership farms	88	39	106	77	46	30	83
acres	158 263	101 622	157 263	107 758	27 718	16 435	333 476
Corporation:							
Family held farms	53	19	51	39	18	13	34
acres	78 653	60 324	101 341	26 379	15 147	6 035	93 006
More than 10 stockholders farms	–	1	2	–	–	–	1
10 or less stockholders farms	53	18	49	39	18	13	33
Other than family held farms	3	–	5	5	2	–	9
acres	(D)	–	2 633	(D)	(D)	–	11 348
More than 10 stockholders farms	–	–	1	–	–	–	1
10 or less stockholders farms	3	–	4	5	2	–	8
Other—cooperative, estate or trust, institutional, etc. farms	16	7	15	14	7	9	43
acres	(D)	6 953	24 383	(D)	(D)	2 092	1 390 752

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..	182	4	9	13	36	26	21
number..	207	5	10	17	40	30	23
Hired workers ..... farms..	128	15	23	26	35	12	4
number..	177	23	35	40	40	15	4
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	–	1	–	–
number..	(D)	–	–	–	(D)	–	–
Hired workers ..... farms..	1	1	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	405	–	–	2	20	18	9
10 to 49 acres	1 157	5	1	1	8	14	9
50 to 69 acres	302	–	–	–	2	1	5
70 to 99 acres	433	–	–	–	3	10	6
100 to 139 acres	395	2	–	1	5	17	11
140 to 179 acres	438	1	–	1	7	17	20
180 to 219 acres	268	–	1	–	7	28	17
220 to 259 acres	219	1	–	2	15	21	9
260 to 499 acres	954	2	5	19	101	131	32
500 to 999 acres	1 069	7	20	60	144	115	70
1,000 to 1,999 acres	965	8	36	54	105	202	64
2,000 acres or more	2 627	61	116	314	763	598	156
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	683	–	5	27	113	120	40
Vegetable and melon farming (1112)	8	1	–	2	–	–	–
Fruit and tree nut farming (1113)	4	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	61	–	1	3	11	7	2
Other crop farming (1119)	1 481	9	39	88	151	136	54
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 481	9	39	88	151	136	54
Beef cattle ranching and farming (112111)	5 236	47	103	270	801	820	282
Cattle feedlots (112112)	158	15	8	14	26	9	9
Dairy cattle and milk production (11212)	59	1	6	7	18	20	1
Hog and pig farming (1122)	74	3	–	–	3	–	1
Poultry and egg production (1123)	32	–	–	–	1	–	–
Sheep and goat farming (1124)	494	8	17	40	46	43	10
Animal aquaculture and other animal production (1125, 1129)	942	3	–	3	10	17	9
LIVESTOCK							
Cattle and calves inventory ..... farms..	6 370	70	148	387	1 005	988	348
number..	1 690 264	255 634	176 039	288 934	463 172	228 774	54 888
Farms with—							
1 to 9	552	–	1	2	5	14	7
10 to 49	1 577	1	6	11	34	53	35
50 to 99	1 034	3	4	11	51	106	60
100 to 199	1 114	–	4	26	98	308	159
200 to 499	1 213	6	24	79	438	459	81
500 or more	880	60	109	258	379	48	6
Cows and heifers that had calved ..... farms..	5 601	51	127	344	926	913	319
number..	868 893	74 286	84 243	150 057	260 730	140 171	32 271
Beef cows ..... farms..	5 526	50	123	340	913	900	319
number..	862 639	(D)	82 540	148 809	259 227	139 171	32 223
Farms with—							
1 to 9	627	1	1	3	3	15	8
10 to 49	1 631	4	11	22	65	92	54
50 to 99	984	2	4	25	64	164	97
100 to 199	926	3	15	33	146	364	139
200 to 499	991	9	31	110	523	258	20
500 or more	367	31	61	147	112	7	1
Milk cows ..... farms..	337	1	8	25	66	65	10
number..	6 254	(D)	1 703	1 248	1 503	1 000	48
Farms with—							
1 to 4	257	–	2	17	42	43	8
5 to 9	16	–	–	–	3	1	1
10 to 49	23	–	–	–	2	14	1
50 to 99	27	–	–	2	18	7	–
100 to 199	5	–	–	4	1	–	–
200 to 499	9	1	6	2	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 038	58	129	345	846	825	293
number..	425 664	77 975	47 153	78 119	112 393	49 573	12 057
Steers, steer calves, bulls, and bull calves ..... farms..	5 479	64	139	355	930	883	301
number..	395 707	103 373	44 643	60 758	90 049	39 030	10 560

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..	11	11	17	12	11	4	7
number..	14	12	17	16	12	4	7
Hired workers ..... farms..	2	1	4	–	2	2	2
number..	(D)	(D)	7	–	(D)	(D)	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	19	6	37	49	73	81	91
10 to 49 acres	16	14	92	172	233	260	332
50 to 69 acres	12	9	46	63	54	54	56
70 to 99 acres	16	14	62	94	90	65	73
100 to 139 acres	31	17	66	76	53	44	72
140 to 179 acres	45	22	99	75	45	19	87
180 to 219 acres	18	15	57	42	31	18	34
220 to 259 acres	39	7	48	25	22	6	24
260 to 499 acres	125	53	159	127	83	38	79
500 to 999 acres	142	65	172	109	44	34	87
1,000 to 1,999 acres	125	67	133	75	32	17	47
2,000 acres or more	242	79	131	52	24	19	72
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	51	24	84	45	22	18	134
Vegetable and melon farming (1112)	–	–	2	–	2	–	1
Fruit and tree nut farming (1113)	1	–	–	–	–	1	2
Greenhouse, nursery, and floriculture production (1114)	6	2	10	7	8	4	–
Other crop farming (1119)	102	55	201	218	168	147	113
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	102	55	201	218	168	147	113
Beef cattle ranching and farming (112111)	619	249	680	515	344	259	247
Cattle feedlots (112112)	6	4	12	14	21	20	–
Dairy cattle and milk production (11212)	4	–	2	–	–	–	–
Hog and pig farming (1122)	4	–	8	11	18	15	11
Poultry and egg production (1123)	–	1	3	1	3	7	16
Sheep and goat farming (1124)	17	17	50	49	81	73	43
Animal aquaculture and other animal production (1125, 1129)	20	16	50	99	117	111	487
LIVESTOCK							
Cattle and calves inventory ..... farms..	695	304	810	620	435	318	242
number..	83 028	29 013	61 561	23 871	10 514	5 615	9 221
Farms with—							
1 to 9	11	6	27	59	96	137	187
10 to 49	81	61	360	430	302	164	39
50 to 99	220	122	309	101	27	12	8
100 to 199	305	95	87	21	7	1	3
200 to 499	72	19	19	8	3	4	1
500 or more	6	1	8	1	–	–	4
Cows and heifers that had calved ..... farms..	635	279	726	506	366	254	155
number..	51 178	17 885	31 930	11 891	5 736	2 927	5 588
Beef cows ..... farms..	631	276	719	502	362	248	143
number..	51 025	(D)	31 839	11 833	5 700	2 897	5 568
Farms with—							
1 to 9	13	16	49	95	151	163	109
10 to 49	134	90	491	370	197	77	24
50 to 99	310	132	140	27	9	4	6
100 to 199	155	29	26	7	4	4	1
200 to 499	17	9	10	3	1	–	–
500 or more	2	–	3	–	–	–	3
Milk cows ..... farms..	33	16	34	22	23	18	16
number..	153	(D)	91	58	36	30	20
Farms with—							
1 to 4	27	16	28	18	23	17	16
5 to 9	2	–	4	4	–	1	–
10 to 49	4	–	2	–	–	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	524	228	630	478	316	227	139
number..	16 721	5 038	13 784	6 370	2 550	1 523	2 408
Steers, steer calves, bulls, and bull calves ..... farms..	581	266	696	498	348	238	180
number..	15 129	6 090	15 847	5 610	2 228	1 165	1 225

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
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	6 295	77	156	392	1 028	1 017	350
number..	1 130 839	285 909	137 050	188 664	261 291	130 484	29 414
$1,000..	607 085	198 940	74 583	97 378	126 363	57 370	12 479
Calves ..... farms..	2 717	20	50	126	384	402	143
number..	223 188	11 025	17 841	33 984	69 101	40 210	10 125
$1,000..	78 866	4 147	6 240	12 935	25 317	13 999	3 124
Cattle ..... farms..	5 347	75	152	377	949	901	308
number..	907 651	274 884	119 209	154 680	192 190	90 274	19 289
$1,000..	528 219	194 793	68 343	84 443	101 046	43 371	9 355
Fattened on grain and concentrates .... farms..	383	22	17	30	73	32	24
number..	132 176	110 861	6 337	5 445	6 721	1 061	660
$1,000..	104 193	88 549	5 045	4 220	4 400	740	489
Hogs and pigs inventory ..... farms..	296	3	1	11	19	27	17
number..	91 135	74 132	(D)	(D)	2 151	1 014	549
Farms with—							
1 to 24	247	–	1	9	12	20	13
25 to 49	10	–	–	–	2	–	–
50 to 99	19	–	–	–	–	5	3
100 to 199	7	–	–	1	1	1	1
200 to 499	5	–	–	–	2	1	–
500 or more	8	3	–	1	2	–	–
Used or to be used for breeding ..... farms..	151	3	–	3	11	19	10
number..	18 391	11 912	–	(D)	250	169	93
Other ..... farms..	264	3	1	11	18	22	16
number..	72 744	62 220	(D)	(D)	1 901	845	456
Hogs and pigs sold..... farms..	246	3	–	8	16	24	15
number..	227 835	(D)	–	(D)	3 094	1 284	934
$1,000..	24 095	(D)	–	(D)	351	154	89
Feeder pigs ..... farms..	60	–	–	1	5	3	4
number..	2 903	–	–	(D)	81	26	(D)
$1,000..	106	–	–	(D)	4	(D)	17
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	164	3	–	3	11	21	10
number..	28 053	(D)	–	(D)	410	175	111
Dec. 1 and May 31..... farms..	144	3	–	3	11	16	8
number..	12 796	(D)	–	(D)	208	81	64
June 1 and Nov. 30 ..... farms..	113	3	–	3	10	17	7
number..	15 257	14 146	–	(D)	202	94	47
Sheep and lambs of all ages inventory..... farms..	1 112	14	37	83	158	168	47
number..	713 096	128 671	139 381	195 889	125 515	69 943	8 830
Ewes 1 year old or older ..... farms..	1 004	11	26	75	140	160	44
number..	422 831	53 209	72 932	130 137	81 978	48 633	5 496
Sheep and lambs sold..... farms..	1 141	14	41	86	162	183	50
number..	743 169	281 264	136 678	141 252	94 447	47 534	7 131
Sheep and lambs shorn ..... farms..	1 022	12	28	79	145	168	46
number..	602 726	119 820	104 867	170 104	104 870	58 762	7 150
pounds of wool..	5 265 818	896 811	911 786	1 561 404	943 889	547 100	67 234
Horses and ponies inventory ..... farms..	5 281	48	105	270	701	677	231
number..	50 553	2 292	1 852	4 267	7 831	6 221	2 117
Horses and ponies sold..... farms..	1 041	17	24	56	133	110	36
number..	4 436	259	123	766	675	396	216
Goats inventory ..... farms..	248	–	2	6	17	17	5
number..	6 174	–	(D)	(D)	965	130	31
Goats sold ..... farms..	73	–	2	5	7	5	2
number..	1 896	–	(D)	307	386	61	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	448	–	5	15	33	39	19
number..	13 689	–	70	(D)	(D)	851	466
Farms with—							
1 to 399	445	–	5	15	33	39	19
400 to 3,199	3	–	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	436	–	5	15	32	37	18
number..	10 895	–	70	476	704	752	400
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	77	–	–	1	2	7	3
number..	2 794	–	–	(D)	(D)	99	66
Layers, pullets, and pullet chicks sold (see text)..... farms..	29	–	–	–	2	1	1
number..	1 186	–	–	–	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	17	–	–	–	1	–	2
number..	914	–	–	–	(D)	–	(D)
Farms with—							
1 to 1,999.....	17	–	–	–	1	–	2
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	–	–	–	2	1	2
number..	220	–	–	–	(D)	(D)	(D)
Turkeys sold ..... farms..	12	–	–	–	–	–	–
number..	253	–	–	–	–	–	–

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..	705	310	833	616	419	298	94
number..	44 996	13 912	24 162	9 498	3 790	1 417	252
$1,000..	18 902	5 656	9 682	3 846	1 349	483	54
Calves ..... farms..	350	158	377	307	203	143	54
number..	17 895	6 218	9 903	4 051	1 877	767	191
$1,000..	6 193	2 130	2 868	1 268	448	169	27
Cattle ..... farms..	573	237	699	498	321	213	44
number..	27 101	7 694	14 259	5 447	1 913	650	61
$1,000..	12 709	3 526	6 813	2 578	901	314	27
Fattened on grain and concentrates .... farms..	24	12	46	44	35	24	–
number..	339	117	330	163	101	41	–
$1,000..	229	89	204	124	73	31	–
Hogs and pigs inventory ..... farms..	17	15	31	41	46	32	36
number..	1 280	112	1 121	408	609	(D)	(D)
Farms with—							
1 to 24	13	14	24	36	40	30	35
25 to 49	–	1	1	3	1	2	–
50 to 99	–	–	4	2	5	–	–
100 to 199	2	–	1	–	–	–	–
200 to 499	1	–	1	–	–	–	–
500 or more	1	–	–	–	–	–	1
Used or to be used for breeding ..... farms..	13	5	23	18	22	15	9
number..	170	(D)	167	48	112	(D)	(D)
Other ..... farms..	13	14	26	36	42	27	35
number..	1 110	(D)	954	360	497	(D)	(D)
Hogs and pigs sold..... farms..	16	8	25	46	42	31	12
number..	1 120	120	1 802	930	959	411	82
$1,000..	134	11	131	103	68	34	5
Feeder pigs ..... farms..	4	3	11	6	14	6	3
number..	105	46	1 261	204	504	216	37
$1,000..	5	2	49	5	15	7	1
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	13	5	23	25	23	16	11
number..	256	19	257	101	130	(D)	(D)
Dec. 1 and May 31..... farms..	13	5	21	22	18	15	9
number..	160	(D)	139	81	66	41	12
June 1 and Nov. 30 ..... farms..	8	2	17	12	20	9	5
number..	96	(D)	118	20	64	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	87	37	108	107	117	91	58
number..	12 880	7 699	10 204	6 003	4 972	2 258	851
Ewes 1 year old or older ..... farms..	83	35	102	96	108	81	43
number..	9 178	5 160	6 873	3 913	3 294	1 528	500
Sheep and lambs sold..... farms..	86	38	120	107	123	94	37
number..	10 036	4 879	8 846	4 878	4 153	1 768	303
Sheep and lambs shorn ..... farms..	86	38	104	97	107	76	36
number..	10 466	6 429	9 071	4 647	4 151	1 851	538
pounds of wool..	97 247	56 651	82 019	41 218	39 285	15 638	5 536
Horses and ponies inventory ..... farms..	453	205	599	513	446	345	688
number..	3 708	1 671	4 368	3 751	3 417	2 296	6 762
Horses and ponies sold..... farms..	74	46	135	145	135	99	31
number..	344	161	570	410	309	164	43
Goats inventory ..... farms..	11	9	30	34	37	33	47
number..	98	148	1 181	313	404	352	299
Goats sold ..... farms..	3	3	9	10	8	11	8
number..	96	(D)	70	82	192	110	42
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	35	18	57	55	53	54	65
number..	979	(D)	2 256	1 611	(D)	(D)	1 402
Farms with—							
1 to 399	35	18	55	55	52	54	65
400 to 3,199	–	–	2	–	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	34	17	57	54	52	50	65
number..	814	290	2 154	1 281	1 628	1 084	1 242
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	8	1	9	13	10	12	11
number..	165	(D)	102	330	(D)	(D)	160
Layers, pullets, and pullet chicks sold (see text)..... farms..	1	2	2	4	8	5	3
number..	(D)	(D)	(D)	105	266	161	59
Broilers and other meat-type chickens sold .. farms..	–	1	2	4	1	4	2
number..	–	(D)	(D)	78	(D)	(D)	(D)
Farms with—							
1 to 1,999.....	–	1	2	4	1	4	2
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	2	1	7	5	7	5	7
number..	(D)	(D)	21	39	67	9	28
Turkeys sold ..... farms..	1	1	2	2	3	3	–
number..	(D)	(D)	(D)	(D)	24	(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							
Corn for grain or seed ..... farms..	442	19	40	75	126	72	32
acres..	49 717	4 225	7 917	12 668	14 721	5 367	2 268
bushels..	6 261 074	551 393	1 040 958	1 649 946	1 890 442	612 035	256 430
Irrigated ..... farms..	426	19	40	73	124	70	30
acres..	47 931	4 225	7 820	11 579	14 424	5 267	2 219
Corn for silage or green chop..... farms..	326	20	38	71	98	46	13
acres..	28 747	6 037	4 937	6 744	7 027	1 447	544
tons, green..	554 416	123 272	105 837	132 645	128 224	25 825	7 911
Irrigated ..... farms..	320	20	38	71	96	46	13
acres..	28 482	6 037	4 937	6 744	6 881	1 447	502
Wheat for grain ..... farms..	656	12	20	63	142	152	54
acres..	221 041	12 301	10 431	32 260	70 437	50 448	13 498
bushels..	6 520 663	479 561	393 514	1 014 080	2 134 886	1 398 515	325 676
Irrigated ..... farms..	156	9	12	29	40	27	15
acres..	16 086	2 720	2 014	2 895	4 246	2 407	826
Farms by acres harvested:							
1 to 24 acres	50	–	2	3	6	9	5
25 to 99 acres	184	2	4	14	22	45	16
100 to 249 acres.....	164	2	3	18	37	25	10
250 to 499 acres.....	117	4	5	11	23	29	14
500 acres or more	141	4	6	17	54	44	9
Barley for grain ..... farms..	721	16	48	100	184	132	41
acres..	93 095	10 592	17 476	20 708	24 131	9 695	2 441
bushels..	7 251 158	898 539	1 463 932	1 784 823	1 847 369	672 306	152 124
Irrigated ..... farms..	596	16	47	98	159	103	32
acres..	79 968	9 290	16 376	19 857	20 431	7 338	1 736
Farms by acres harvested:							
1 to 24 acres	125	–	–	1	10	16	9
25 to 99 acres	325	2	7	27	76	86	30
100 to 249 acres.....	168	2	10	39	75	29	–
250 to 499 acres.....	77	2	19	30	22	1	2
500 acres or more	26	10	12	3	1	–	–
Oats for grain ..... farms..	490	4	23	55	114	115	40
acres..	33 973	339	2 718	6 276	10 095	7 134	2 209
bushels..	1 770 424	23 169	213 026	337 957	500 937	355 252	95 044
Irrigated ..... farms..	330	4	20	40	82	71	20
acres..	16 262	339	2 358	2 788	4 108	3 210	1 190
Dry edible beans, excluding dry limas ..... farms..	317	9	22	50	100	74	18
acres..	29 326	2 484	4 274	6 906	8 657	4 469	679
cwt..	630 995	55 032	91 107	158 594	189 001	88 881	13 302
Irrigated ..... farms..	317	9	22	50	100	74	18
acres..	29 326	2 484	4 274	6 906	8 657	4 469	679
Potatoes, excluding sweetpotatoes..... farms..	15	1	–	2	2	3	–
acres..	704	(D)	–	(D)	(D)	(D)	–
cwt..	228 507	(D)	–	(D)	(D)	(D)	–
Irrigated ..... farms..	15	1	–	2	2	3	–
acres..	704	(D)	–	(D)	(D)	(D)	–
Sugar beets for sugar ..... farms..	356	16	49	89	116	47	14
acres..	63 732	8 926	17 890	19 789	13 245	2 623	592
tons..	1 285 165	194 603	369 978	395 249	253 347	50 035	9 682
Irrigated ..... farms..	356	16	49	89	116	47	14
acres..	63 732	8 926	17 890	19 789	13 245	2 623	592
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	5 601	61	142	356	874	873	293
acres..	1 239 340	66 139	96 544	197 182	350 631	215 028	54 103
tons, dry..	2 295 272	150 870	220 489	398 582	653 952	367 958	95 060
Irrigated ..... farms..	4 270	56	132	305	705	620	209
acres..	884 244	55 528	90 717	161 370	249 208	130 606	32 448
Farms by acres harvested:							
1 to 24 acres	882	2	–	10	35	30	14
25 to 99 acres	1 809	4	28	46	112	193	93
100 to 249 acres.....	1 489	11	29	89	248	328	106
250 to 499 acres.....	783	13	30	77	230	218	60
500 acres or more	638	31	55	134	249	104	20
Alfalfa hay ..... farms..	4 177	48	111	286	682	694	223
acres..	615 388	27 097	40 962	81 493	166 286	123 880	32 055
tons, dry..	1 452 079	92 962	137 813	241 737	402 827	245 290	64 919
Irrigated ..... farms..	3 186	45	106	248	541	492	160
acres..	397 265	23 027	37 592	60 701	107 017	65 041	17 444

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..	29	15	21	7	3	2	1
acres..	1 178	484	676	108	(D)	(D)	(D)
bushels..	130 637	48 853	67 456	9 476	1 688	(D)	(D)
Irrigated ..... farms..	27	15	17	6	2	2	1
acres..	1 105	484	629	88	(D)	(D)	(D)
Corn for silage or green chop..... farms..	11	9	12	2	2	2	2
acres..	256	246	1 190	(D)	(D)	(D)	(D)
tons, green..	3 639	3 300	18 651	(D)	(D)	(D)	(D)
Irrigated ..... farms..	10	9	10	1	2	2	2
acres..	225	246	1 147	(D)	(D)	(D)	(D)
Wheat for grain ..... farms..	63	21	76	36	11	3	3
acres..	13 839	4 162	9 659	3 378	476	107	45
bushels..	366 371	98 675	223 460	70 550	11 802	2 803	770
Irrigated ..... farms..	7	2	7	5	2	1	–
acres..	440	(D)	(D)	10	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	2	1	11	6	2	1	2
25 to 99 acres	20	6	26	17	9	2	1
100 to 249 acres.....	22	7	29	11	–	–	–
250 to 499 acres.....	14	5	10	2	–	–	–
500 acres or more	5	2	–	–	–	–	–
Barley for grain ..... farms..	46	18	65	37	18	11	5
acres..	2 606	1 064	2 787	977	331	225	62
bushels..	146 606	58 348	151 215	49 091	15 860	9 070	1 875
Irrigated ..... farms..	31	16	48	23	13	7	3
acres..	1 368	821	1 881	559	186	98	27
Farms by acres harvested:							
1 to 24 acres	14	3	24	21	13	9	5
25 to 99 acres	26	13	36	15	5	2	–
100 to 249 acres.....	5	2	5	1	–	–	–
250 to 499 acres.....	1	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	42	16	43	19	8	8	3
acres..	2 831	433	1 159	490	105	162	22
bushels..	126 995	21 952	62 940	21 644	5 596	4 722	1 190
Irrigated ..... farms..	27	12	28	13	6	4	3
acres..	1 058	267	606	185	71	60	22
Dry edible beans, excluding dry limas ..... farms..	18	10	11	2	3	–	–
acres..	805	509	361	(D)	(D)	–	–
cwt..	16 400	8 116	6 687	(D)	(D)	–	–
Irrigated ..... farms..	18	10	11	2	3	–	–
acres..	805	509	361	(D)	(D)	–	–
Potatoes, excluding sweetpotatoes..... farms..	1	1	–	4	–	–	1
acres..	(D)	(D)	–	(D)	–	–	(D)
cwt..	(D)	(D)	–	(D)	–	–	(D)
Irrigated ..... farms..	1	1	–	4	–	–	1
acres..	(D)	(D)	–	(D)	–	–	(D)
Sugar beets for sugar ..... farms..	10	2	5	3	5	–	–
acres..	328	(D)	(D)	(D)	(D)	–	–
tons..	6 064	(D)	(D)	(D)	(D)	–	–
Irrigated ..... farms..	10	2	5	3	5	–	–
acres..	328	(D)	(D)	(D)	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	578	248	685	511	359	289	332
acres..	86 719	30 073	65 325	37 673	16 973	9 330	13 620
tons, dry..	143 643	52 063	102 582	51 951	24 959	13 275	19 888
Irrigated ..... farms..	423	191	507	388	266	228	240
acres..	54 182	19 850	41 684	22 771	10 584	6 008	9 288
Farms by acres harvested:							
1 to 24 acres	35	26	90	111	130	167	232
25 to 99 acres	187	103	366	306	190	103	78
100 to 249 acres.....	270	89	180	77	34	18	10
250 to 499 acres.....	63	25	44	11	5	1	6
500 acres or more	23	5	5	6	–	–	6
Alfalfa hay ..... farms..	421	194	484	379	252	178	225
acres..	47 897	16 836	36 788	19 743	10 362	4 646	7 343
tons, dry..	91 836	34 299	69 059	34 179	16 300	7 381	13 477
Irrigated ..... farms..	303	148	366	293	185	136	163
acres..	27 536	10 286	21 882	12 587	5 769	2 813	5 570

[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..	9 232	683	8	4	61	1 481	–	–	1 481
percent..	100.0	7.4	.1	–	.7	16.0	–	–	16.0
Land in farms ..... acres..	34 088 692	1 863 175	6 846	32	2 736	2 845 709	–	–	2 845 709
Average size of farm ..... acres..	3 692	2 728	856	8	45	1 921	–	–	1 921
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	9 232	683	8	4	61	1 481	–	–	1 481
$1,000..	898 527	42 238	(D)	(D)	4 244	114 933	–	–	114 933
Average per farm ..... dollars..	97 327	61 842	(D)	(D)	69 569	77 605	–	–	77 605
Farms by value of sales:									
Less than $1,000 (see text)	1 054	134	1	2	–	113	–	–	113
$1,000 to $2,499	655	18	–	1	4	147	–	–	147
$2,500 to $4,999	784	22	2	–	8	168	–	–	168
$5,000 to $9,999	959	45	–	–	7	218	–	–	218
$10,000 to $19,999	1 102	84	2	–	10	201	–	–	201
$20,000 to $24,999	368	24	–	–	2	55	–	–	55
$25,000 to $39,999	830	51	–	1	6	102	–	–	102
$40,000 to $49,999	408	40	–	–	2	54	–	–	54
$50,000 to $99,999	1 172	120	–	–	7	136	–	–	136
$100,000 to $249,999	1 180	113	–	–	11	151	–	–	151
$250,000 to $499,999	454	27	2	–	3	88	–	–	88
$500,000 to $999,999	179	5	–	–	1	39	–	–	39
$1,000,000 to $2,499,999	64	–	1	–	–	9	–	–	9
$2,500,000 to $4,999,999	13	–	–	–	–	–	–	–	–
$5,000,000 or more	10	–	–	–	–	–	–	–	–
Grains ..... farms..	1 576	548	3	–	1	454	–	–	454
$1,000..	67 326	30 158	791	–	(D)	22 736	–	–	22 736
Sales of $50,000 or more ..... farms..	426	217	3	–	–	137	–	–	137
$1,000..	50 343	24 100	791	–	–	17 910	–	–	17 910
Corn for grain ..... farms..	368	126	2	–	–	114	–	–	114
$1,000..	13 421	5 801	(D)	–	–	3 404	–	–	3 404
Wheat ..... farms..	645	276	2	–	1	79	–	–	79
$1,000..	20 131	13 135	(D)	–	(D)	1 535	–	–	1 535
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	9	2	–	–	–	3	–	–	3
$1,000..	133	(D)	–	–	–	(D)	–	–	(D)
Barley ..... farms..	589	165	2	–	–	275	–	–	275
$1,000..	20 364	4 629	(D)	–	–	13 123	–	–	13 123
Oats ..... farms..	244	59	1	–	–	74	–	–	74
$1,000..	1 541	(D)	(D)	–	–	(D)	–	–	(D)
Other grains ..... farms..	340	176	2	–	–	109	–	–	109
$1,000..	11 737	5 935	(D)	–	–	4 210	–	–	4 210
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 551	195	1	–	4	1 352	–	–	1 352
$1,000..	53 345	4 339	(D)	–	(D)	31 944	–	–	31 944
Sales of $50,000 or more ..... farms..	255	23	1	–	–	154	–	–	154
$1,000..	29 596	2 207	(D)	–	–	19 053	–	–	19 053
Vegetables, sweet corn, and melons ..... farms..	23	1	5	1	1	4	–	–	4
$1,000..	158	(D)	30	(D)	(D)	45	–	–	45
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	8	–	1	2	–	4	–	–	4
$1,000..	20	–	(D)	(D)	–	1	–	–	1
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	64	–	1	–	61	–	–	–	–
$1,000..	4 132	–	(D)	–	4 127	–	–	–	–
Sales of $50,000 or more ..... farms..	22	–	–	–	22	–	–	–	–
$1,000..	3 585	–	–	–	3 585	–	–	–	–
Other crops ..... farms..	370	45	2	–	–	269	–	–	269
$1,000..	48 235	(D)	(D)	–	–	40 747	–	–	40 747
Sales of $50,000 or more ..... farms..	244	17	2	–	–	200	–	–	200
$1,000..	45 263	1 663	(D)	–	–	38 937	–	–	38 937
Poultry and poultry products ..... farms..	169	3	–	–	4	26	–	–	26
$1,000..	237	(D)	–	–	(D)	19	–	–	19
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–	–	–
Dairy products ..... farms..	71	–	1	–	–	–	–	–	–
$1,000..	9 881	–	(D)	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	53	–	1	–	–	–	–	–	–
$1,000..	9 521	–	(D)	–	–	–	–	–	–
Cattle and calves ..... farms..	6 295	190	2	1	4	513	–	–	513
$1,000..	607 085	5 125	(D)	(D)	81	14 691	–	–	14 691
Sales of $50,000 or more ..... farms..	2 154	27	–	–	–	82	–	–	82
$1,000..	540 905	2 636	–	–	–	9 051	–	–	9 051

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS AND LAND IN FARMS							
Farms ..... number..	5 236	158	59	74	32	494	942
..... percent..	56.7	1.7	.6	.8	.3	5.4	10.2
Land in farms ..... acres..	24 715 911	569 819	80 983	10 751	44 737	3 387 941	560 052
Average size of farm ..... acres..	4 720	3 606	1 373	145	1 398	6 858	595
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	5 236	158	59	74	32	494	942
..... $1,000..	509 653	105 925	12 550	23 707	191	70 679	12 399
Average per farm ..... dollars..	97 336	670 411	212 719	320 364	5 967	143 075	13 162
Farms by value of sales:							
Less than $1,000 (see text)	247	–	–	11	16	43	487
$1,000 to $2,499	259	20	–	15	7	73	111
$2,500 to $4,999	344	21	–	18	3	81	117
$5,000 to $9,999	515	14	–	11	1	49	99
$10,000 to $19,999	680	12	2	8	3	50	50
$20,000 to $24,999	249	4	–	–	1	17	16
$25,000 to $39,999	619	6	4	4	–	17	20
$40,000 to $49,999	282	9	1	1	–	10	9
$50,000 to $99,999	820	9	20	–	–	43	17
$100,000 to $249,999	801	26	18	3	1	46	10
$250,000 to $499,999	270	14	7	–	–	40	3
$500,000 to $999,999	103	8	6	–	–	17	–
$1,000,000 to $2,499,999	35	10	1	1	–	5	2
$2,500,000 to $4,999,999	8	2	–	1	–	1	1
$5,000,000 or more	4	3	–	1	–	2	–
Grains ..... farms..	477	32	19	2	1	26	13
..... $1,000..	9 374	1 998	864	(D)	(D)	996	370
Sales of $50,000 or more ..... farms..	43	15	5	–	–	4	2
..... $1,000..	4 228	1 685	647	–	–	(D)	(D)
Corn for grain ..... farms..	99	16	4	–	–	2	5
..... $1,000..	2 787	668	339	–	–	(D)	133
Wheat ..... farms..	257	15	1	1	1	10	2
..... $1,000..	3 997	588	(D)	(D)	(D)	672	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	2	1	–	–	–	1	–
..... $1,000..	(D)	(D)	–	–	–	(D)	–
Barley ..... farms..	104	6	15	1	–	12	9
..... $1,000..	1 373	197	365	(D)	–	200	210
Oats ..... farms..	98	5	2	–	1	3	1
..... $1,000..	(D)	(D)	(D)	–	(D)	19	(D)
Other grains ..... farms..	34	13	2	–	–	4	–
..... $1,000..	729	522	(D)	–	–	21	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	865	27	8	6	1	47	45
..... $1,000..	15 079	899	(D)	(D)	(D)	488	139
Sales of $50,000 or more ..... farms..	68	4	3	–	–	2	–
..... $1,000..	7 268	584	193	–	–	(D)	–
Vegetables, sweet corn, and melons ..... farms..	8	–	–	–	1	–	2
..... $1,000..	25	–	–	–	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	1	–	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	2	–	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	29	12	2	–	–	9	2
..... $1,000..	1 835	1 304	(D)	–	–	771	(D)
Sales of $50,000 or more ..... farms..	9	6	2	–	–	7	1
..... $1,000..	1 390	1 200	(D)	–	–	(D)	(D)
Poultry and poultry products ..... farms..	67	2	–	5	29	15	18
..... $1,000..	68	(D)	–	3	131	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	1	–	–
..... $1,000..	–	–	–	–	(D)	–	–
Dairy products ..... farms..	7	–	59	–	–	2	2
..... $1,000..	379	–	9 397	–	–	(D)	(D)
Sales of $50,000 or more ..... farms..	3	–	49	–	–	–	–
..... $1,000..	328	–	(D)	–	–	–	–
Cattle and calves ..... farms..	5 078	158	57	15	3	188	86
..... $1,000..	471 751	101 579	1 752	142	(D)	11 045	829
Sales of $50,000 or more ..... farms..	1 900	70	10	1	–	62	2
..... $1,000..	417 410	100 523	1 142	(D)	–	9 672	(D)

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	246	13	–	–	–	23	–	–	23
$1,000..	24 095	161	–	–	–	79	–	–	79
Sales of $50,000 or more ..... farms..	7	1	–	–	–	–	–	–	–
$1,000..	23 234	(D)	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	1 161	22	–	–	1	120	–	–	120
$1,000..	70 781	109	–	–	(D)	4 400	–	–	4 400
Sales of $50,000 or more ..... farms..	201	–	–	–	–	18	–	–	18
$1,000..	63 367	–	–	–	–	3 561	–	–	3 561
Other livestock and livestock products (see text) ..... farms..	1 239	14	–	–	–	87	–	–	87
$1,000..	13 232	(D)	–	–	–	270	–	–	270
Sales of $50,000 or more ..... farms..	33	–	–	–	–	1	–	–	1
$1,000..	7 858	–	–	–	–	(D)	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	376	8	3	2	7	45	–	–	45
$1,000..	849	21	(D)	(D)	14	92	–	–	92
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	9 229	660	6	7	70	1 402	–	–	1 402
$1,000..	690 403	35 381	1 612	2	1 937	80 415	–	–	80 415
Average per farm .....dollars..	74 808	53 608	268 607	326	27 672	57 358	–	–	57 358
Livestock and poultry purchased ..... farms..	4 279	112	–	–	–	328	–	–	328
$1,000..	180 847	1 021	–	–	–	5 312	–	–	5 312
Farms with expenses of—									
$1 to $4,999	2 050	61	–	–	–	213	–	–	213
$5,000 to $24,999	1 426	43	–	–	–	74	–	–	74
$25,000 to $99,999	597	7	–	–	–	26	–	–	26
$100,000 to $249,999	112	1	–	–	–	12	–	–	12
$250,000 or more	94	–	–	–	–	3	–	–	3
Feed for livestock and poultry ..... farms..	6 125	186	2	–	6	511	–	–	511
$1,000..	110 332	974	(D)	–	(D)	2 798	–	–	2 798
Farms with expenses of—									
$1 to $4,999	3 607	117	1	–	6	348	–	–	348
$5,000 to $24,999	1 840	63	1	–	–	137	–	–	137
$25,000 to $99,999	542	6	–	–	–	25	–	–	25
$100,000 to $249,999	102	–	–	–	–	1	–	–	1
$250,000 or more	34	–	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	3 083	63	1	–	6	248	–	–	248
$1,000..	22 823	127	(D)	–	(D)	748	–	–	748
Farms with expenses of—									
$1 to $4,999	2 248	58	–	–	6	195	–	–	195
$5,000 to $24,999	661	5	1	–	–	52	–	–	52
$25,000 to $99,999	152	–	–	–	–	1	–	–	1
$100,000 or more	22	–	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	2 665	416	6	–	50	667	–	–	667
$1,000..	9 555	2 091	(D)	–	164	3 880	–	–	3 880
Farms with expenses of—									
$1 to $999	1 209	79	3	–	21	262	–	–	262
$1,000 to $4,999	953	195	–	–	17	221	–	–	221
$5,000 to $24,999	445	133	1	–	11	147	–	–	147
$25,000 to $49,999	44	9	1	–	1	27	–	–	27
$50,000 or more	14	–	1	–	–	10	–	–	10
Commercial fertilizer ..... farms..	3 337	376	3	–	57	756	–	–	756
$1,000..	24 614	3 911	196	–	43	9 793	–	–	9 793
Farms with expenses of—									
$1 to $4,999	2 284	140	–	–	56	437	–	–	437
$5,000 to $24,999	814	210	–	–	1	190	–	–	190
$25,000 to $49,999	148	19	1	–	–	80	–	–	80
$50,000 or more	91	7	2	–	–	49	–	–	49
Agricultural chemicals ..... farms..	3 501	452	3	–	41	689	–	–	689
$1,000..	11 648	2 583	115	–	13	4 354	–	–	4 354
Farms with expenses of—									
$1 to $4,999	2 986	289	–	–	41	515	–	–	515
$5,000 to $24,999	411	146	–	–	–	122	–	–	122
$25,000 to $49,999	79	17	3	–	–	37	–	–	37
$50,000 or more	25	–	–	–	–	15	–	–	15
Petroleum products ..... farms..	8 495	572	6	–	67	1 321	–	–	1 321
$1,000..	38 405	3 468	103	–	232	6 324	–	–	6 324
Farms with expenses of—									
$1 to $4,999	6 234	304	3	–	53	1 023	–	–	1 023
$5,000 to $24,999	2 091	262	2	–	14	256	–	–	256
$25,000 to $49,999	129	6	–	–	–	30	–	–	30
$50,000 or more	41	–	1	–	–	12	–	–	12
Gasoline and gasohol ..... farms..	7 737	520	3	–	49	1 163	–	–	1 163
$1,000..	18 243	1 214	47	–	(D)	2 482	–	–	2 482
Diesel fuel ..... farms..	6 037	511	3	–	17	1 003	–	–	1 003
$1,000..	13 978	1 917	49	–	(D)	3 035	–	–	3 035
Natural gas ..... farms..	462	14	3	–	21	60	–	–	60
$1,000..	854	43	2	–	(D)	149	–	–	149
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	497	6	–	54	1 029	–	–	1 029
$1,000..	5 330	294	5	–	(D)	658	–	–	658

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..	97	2	1	72	–	16	22
$1,000..	269	(D)	(D)	23 508	–	19	57
Sales of $50,000 or more ..... farms..	–	–	–	6	–	–	–
$1,000..	–	–	–	(D)	–	–	–
Sheep, lambs, and wool ..... farms..	473	12	3	7	2	482	39
$1,000..	8 525	80	(D)	12	(D)	57 073	553
Sales of $50,000 or more ..... farms..	46	–	–	–	–	136	1
$1,000..	5 223	–	–	–	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	548	16	4	5	2	82	481
$1,000..	2 346	64	4	4	(D)	260	10 246
Sales of $50,000 or more ..... farms..	4	–	–	–	–	1	27
$1,000..	363	–	–	–	–	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	189	18	–	21	9	39	35
$1,000..	380	50	–	84	6	40	130
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	5 386	178	60	62	25	439	934
$1,000..	380 883	99 367	9 027	18 841	85	49 929	12 924
Average per farm ..... dollars..	70 717	558 239	150 452	303 888	3 405	113 734	13 837
Livestock and poultry purchased ..... farms..	3 196	102	37	37	19	250	198
$1,000..	95 818	56 946	1 208	1 994	3	15 762	2 783
Farms with expenses of—							
$1 to $4,999	1 445	20	1	33	19	137	121
$5,000 to $24,999	1 127	36	27	–	–	57	62
$25,000 to $99,999	477	26	7	1	–	41	12
$100,000 to $249,999	84	3	2	1	–	8	1
$250,000 or more	63	17	–	2	–	7	2
Feed for livestock and poultry ..... farms..	4 286	160	58	55	24	363	474
$1,000..	57 148	24 537	2 079	12 028	27	8 784	1 948
Farms with expenses of—							
$1 to $4,999	2 356	69	25	41	24	221	399
$5,000 to $24,999	1 431	47	12	4	–	74	71
$25,000 to $99,999	408	24	16	7	–	54	2
$100,000 to $249,999	76	10	4	–	–	10	1
$250,000 or more	15	10	1	3	–	4	1
Commercially mixed formula feeds ..... farms..	2 168	76	33	31	24	210	223
$1,000..	14 209	4 124	735	94	27	2 212	542
Farms with expenses of—							
$1 to $4,999	1 525	41	11	23	24	162	203
$5,000 to $24,999	518	20	13	8	–	25	19
$25,000 to $99,999	114	10	9	–	–	18	–
$100,000 or more	11	5	–	–	–	5	1
Seeds, bulbs, plants, and trees ..... farms..	1 242	80	49	8	–	79	68
$1,000..	2 506	443	106	(D)	–	147	100
Farms with expenses of—							
$1 to $999	699	33	19	6	–	32	55
$1,000 to $4,999	420	26	26	2	–	40	6
$5,000 to $24,999	118	18	4	–	–	7	6
$25,000 to $49,999	3	2	–	–	–	–	1
$50,000 or more	2	1	–	–	–	–	–
Commercial fertilizer ..... farms..	1 682	102	38	7	–	126	190
$1,000..	8 375	1 146	236	11	–	688	215
Farms with expenses of—							
$1 to $4,999	1 269	64	30	6	–	105	177
$5,000 to $24,999	357	23	6	1	–	14	12
$25,000 to $49,999	34	8	1	–	–	4	1
$50,000 or more	22	7	1	–	–	3	–
Agricultural chemicals ..... farms..	1 866	113	32	1	4	156	144
$1,000..	3 624	412	84	(D)	(D)	370	91
Farms with expenses of—							
$1 to $4,999	1 737	89	27	1	4	141	142
$5,000 to $24,999	103	22	5	–	–	12	1
$25,000 to $49,999	18	1	–	–	–	2	1
$50,000 or more	8	1	–	–	–	1	–
Petroleum products ..... farms..	5 124	173	60	52	10	419	691
$1,000..	22 812	1 374	423	529	2	2 257	881
Farms with expenses of—							
$1 to $4,999	3 700	118	21	48	10	304	650
$5,000 to $24,999	1 335	44	38	1	–	98	41
$25,000 to $49,999	73	6	1	1	–	12	–
$50,000 or more	16	5	–	2	–	5	–
Gasoline and gasohol ..... farms..	4 814	158	52	40	10	374	554
$1,000..	11 471	686	143	293	(D)	1 328	545
Diesel fuel ..... farms..	3 634	126	60	43	1	276	363
$1,000..	7 314	500	191	169	(D)	607	185
Natural gas ..... farms..	292	17	1	6	–	22	26
$1,000..	478	28	(D)	(Z)	–	37	15
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 393	130	50	34	–	317	398
$1,000..	3 549	161	(D)	67	–	285	136

See footnotes at end of table.

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

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

Item	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..	6 686	458	6	–	69	887	–	–	887
$1,000..	11 374	985	86	–	79	1 745	–	–	1 745
Farms with expenses of—									
$1 to $999	4 223	267	3	–	40	520	–	–	520
$1,000 to $4,999	2 003	141	–	–	27	278	–	–	278
$5,000 to $24,999	427	49	2	–	2	85	–	–	85
$25,000 to $49,999	27	1	1	–	–	3	–	–	3
$50,000 or more	6	–	–	–	–	1	–	–	1
Hired farm labor ..... farms..	3 487	284	6	–	31	562	–	–	562
$1,000..	58 236	2 432	299	–	587	9 823	–	–	9 823
Farms with expenses of—									
$1 to $4,999	1 764	151	–	–	9	263	–	–	263
$5,000 to $24,999	1 126	108	3	–	17	203	–	–	203
$25,000 to $99,999	496	24	1	–	5	75	–	–	75
$100,000 to $249,999	86	1	2	–	–	19	–	–	19
$250,000 or more	15	–	–	–	–	2	–	–	2
Workers by days worked:									
150 days or more ..... farms..	1 920	119	5	–	15	306	–	–	306
workers..	4 416	188	8	–	42	648	–	–	648
Less than 150 days ..... farms..	2 945	236	3	–	31	518	–	–	518
workers..	8 506	615	47	–	145	1 861	–	–	1 861
Contract labor ..... farms..	1 837	113	3	–	16	346	–	–	346
$1,000..	7 762	360	(D)	–	19	1 961	–	–	1 961
Farms with expenses of—									
$1 to $999	685	52	–	–	9	125	–	–	125
$1,000 to $4,999	743	32	1	–	7	137	–	–	137
$5,000 to $24,999	358	28	1	–	–	64	–	–	64
$25,000 to $49,999	31	1	1	–	–	14	–	–	14
$50,000 or more	20	–	–	–	–	6	–	–	6
Repair and maintenance ..... farms..	7 665	545	3	–	69	1 173	–	–	1 173
$1,000..	44 930	3 703	162	–	129	7 907	–	–	7 907
Farms with expenses of—									
$1 to $4,999	5 280	287	–	–	64	827	–	–	827
$5,000 to $24,999	2 054	239	–	–	5	263	–	–	263
$25,000 to $49,999	232	15	2	–	–	61	–	–	61
$50,000 or more	99	4	1	–	–	22	–	–	22
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 541	318	3	–	8	562	–	–	562
$1,000..	11 172	2 152	80	–	2	2 298	–	–	2 298
Farms with expenses of—									
$1 to $999	1 022	98	–	–	8	251	–	–	251
$1,000 to $4,999	929	111	–	–	–	187	–	–	187
$5,000 to $24,999	508	90	1	–	–	103	–	–	103
$25,000 to $49,999	63	13	2	–	–	18	–	–	18
$50,000 or more	19	6	–	–	–	3	–	–	3
Interest ..... farms..	4 638	375	3	–	47	660	–	–	660
$1,000..	58 139	3 672	212	–	172	7 094	–	–	7 094
Farms with expenses of—									
$1 to $4,999	2 180	182	–	–	44	300	–	–	300
$5,000 to $24,999	1 846	162	–	–	1	293	–	–	293
$25,000 to $99,999	566	31	2	–	2	63	–	–	63
$100,000 or more	46	–	1	–	–	4	–	–	4
Secured by real estate ..... farms..	3 004	246	3	–	38	421	–	–	421
$1,000..	35 367	2 104	(D)	–	132	4 217	–	–	4 217
Farms with expenses of—									
$1 to $999	309	14	–	–	10	57	–	–	57
$1,000 to $4,999	1 000	119	–	–	25	142	–	–	142
$5,000 to $24,999	1 336	86	–	–	1	182	–	–	182
$25,000 to $49,999	266	25	2	–	2	30	–	–	30
$50,000 or more	93	2	1	–	–	10	–	–	10
Not secured by real estate ..... farms..	2 979	257	1	–	20	406	–	–	406
$1,000..	22 772	1 568	(D)	–	40	2 877	–	–	2 877
Farms with expenses of—									
$1 to $999	660	48	–	–	9	74	–	–	74
$1,000 to $4,999	1 179	97	–	–	9	162	–	–	162
$5,000 to $24,999	952	108	–	–	2	147	–	–	147
$25,000 to $49,999	135	4	1	–	–	18	–	–	18
$50,000 or more	53	–	–	–	–	5	–	–	5
Cash rent ..... farms..	2 555	234	2	–	1	361	–	–	361
$1,000..	27 468	2 423	(D)	–	(D)	5 173	–	–	5 173
Farms with expenses of—									
$1 to $4,999	1 422	117	1	–	1	166	–	–	166
$5,000 to $9,999	454	50	1	–	–	78	–	–	78
$10,000 to $24,999	400	38	–	–	–	69	–	–	69
$25,000 or more	279	29	–	–	–	48	–	–	48
Property taxes ..... farms..	8 553	581	6	7	69	1 341	–	–	1 341
$1,000..	18 907	1 276	16	2	55	2 752	–	–	2 752
Farms with expenses of—									
$1 to $4,999	7 752	528	5	7	69	1 212	–	–	1 212
$5,000 to $9,999	479	44	1	–	–	93	–	–	93
$10,000 to $24,999	275	8	–	–	–	30	–	–	30
$25,000 or more	47	1	–	–	–	6	–	–	6
All other farm production expenses ..... farms..	8 599	608	6	7	66	1 285	–	–	1 285
$1,000..	77 014	4 330	172	1	441	9 204	–	–	9 204
Farms with expenses of—									
$1 to $4,999	5 640	385	3	7	45	939	–	–	939
$5,000 to $24,999	2 283	170	1	–	18	261	–	–	261
$25,000 to $49,999	371	51	1	–	1	42	–	–	42
$50,000 to $99,999	221	2	–	–	2	31	–	–	31
$100,000 or more	84	–	1	–	–	12	–	–	12

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	4 212	146	60	45	25	333	445
$1,000..	6 673	591	251	218	21	466	259
Farms with expenses of—							
$1 to $999	2 630	87	18	35	20	231	372
$1,000 to $4,999	1 333	34	22	7	5	85	71
$5,000 to $24,999	231	21	19	1	–	15	2
$25,000 to $49,999	16	2	1	1	–	2	–
$50,000 or more	2	2	–	1	–	–	–
Hired farm labor ..... farms..	2 068	90	57	17	–	184	188
$1,000..	33 522	3 725	1 054	908	–	5 017	871
Farms with expenses of—							
$1 to $4,999	1 047	32	10	13	–	93	146
$5,000 to $24,999	649	29	39	1	–	39	38
$25,000 to $99,999	316	20	7	1	–	43	4
$100,000 to $249,999	49	7	1	1	–	6	–
$250,000 or more	7	2	–	1	–	3	–
Workers by days worked:							
150 days or more ..... farms..	1 157	48	42	9	–	112	107
workers..	2 482	218	107	126	–	405	192
Less than 150 days ..... farms..	1 706	78	32	17	–	161	163
workers..	4 387	473	129	29	–	451	369
Contract labor ..... farms..	1 052	35	25	9	9	109	120
$1,000..	3 681	169	372	124	(D)	921	113
Farms with expenses of—							
$1 to $999	366	8	1	–	9	24	91
$1,000 to $4,999	455	18	20	6	–	39	28
$5,000 to $24,999	215	8	–	2	–	39	1
$25,000 to $49,999	10	1	1	–	–	3	–
$50,000 or more	6	–	3	1	–	4	–
Repair and maintenance ..... farms..	4 686	146	52	49	12	355	575
$1,000..	26 230	2 115	582	645	2	2 371	1 083
Farms with expenses of—							
$1 to $4,999	3 158	82	14	35	12	270	531
$5,000 to $24,999	1 357	43	33	11	–	61	42
$25,000 to $49,999	119	12	5	1	–	17	–
$50,000 or more	52	9	–	2	–	7	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 345	68	34	4	4	96	99
$1,000..	5 163	533	109	(D)	(D)	555	103
Farms with expenses of—							
$1 to $999	542	16	4	1	4	30	68
$1,000 to $4,999	520	20	18	–	–	44	29
$5,000 to $24,999	256	27	12	1	–	16	2
$25,000 to $49,999	22	3	–	1	–	4	–
$50,000 or more	5	2	–	1	–	2	–
Interest ..... farms..	2 933	80	50	23	6	215	246
$1,000..	37 373	2 020	612	896	1	4 673	1 413
Farms with expenses of—							
$1 to $4,999	1 355	27	23	6	6	83	154
$5,000 to $24,999	1 162	36	23	14	–	81	74
$25,000 to $99,999	390	15	3	1	–	41	18
$100,000 or more	26	2	1	2	–	10	–
Secured by real estate ..... farms..	1 862	38	47	20	1	146	182
$1,000..	23 397	703	450	404	(D)	2 769	1 016
Farms with expenses of—							
$1 to $999	173	–	10	1	1	12	31
$1,000 to $4,999	556	7	20	2	–	51	78
$5,000 to $24,999	891	25	14	15	–	55	67
$25,000 to $49,999	185	2	1	–	–	14	5
$50,000 or more	57	4	2	2	–	14	1
Not secured by real estate ..... farms..	1 947	66	36	6	5	142	93
$1,000..	13 976	1 317	161	492	(D)	1 904	398
Farms with expenses of—							
$1 to $999	413	14	8	1	5	38	50
$1,000 to $4,999	811	21	12	2	–	41	24
$5,000 to $24,999	607	21	16	–	–	39	12
$25,000 to $49,999	88	5	–	1	–	12	6
$50,000 or more	28	5	–	2	–	12	1
Cash rent ..... farms..	1 685	38	17	21	1	106	89
$1,000..	16 498	912	249	31	(D)	1 973	200
Farms with expenses of—							
$1 to $4,999	972	17	4	20	1	46	77
$5,000 to $9,999	280	4	1	–	–	30	10
$10,000 to $24,999	263	7	10	1	–	10	2
$25,000 or more	170	10	2	–	–	20	–
Property taxes ..... farms..	5 000	165	60	62	25	382	855
$1,000..	11 821	879	180	67	10	923	927
Farms with expenses of—							
$1 to $4,999	4 487	130	51	61	25	343	834
$5,000 to $9,999	287	12	6	1	–	18	17
$10,000 to $24,999	195	19	3	–	–	18	2
$25,000 or more	31	4	–	–	–	3	2
All other farm production expenses..... farms..	5 128	163	60	52	25	430	769
$1,000..	49 639	3 563	1 484	1 207	16	5 023	1 934
Farms with expenses of—							
$1 to $4,999	3 072	93	18	40	25	312	701
$5,000 to $24,999	1 646	37	16	9	–	62	63
$25,000 to $49,999	214	16	11	–	–	32	3
$50,000 to $99,999	148	8	15	1	–	13	1
$100,000 or more	48	9	–	2	–	11	1

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..	9 229	660	6	7	70	1 402	–	–	1 402
$1,000..	197 249	12 877	378	–2	1 869	28 551	–	–	28 551
Average per farm ..... dollars..	21 373	19 511	63 066	–326	26 694	20 364	–	–	20 364
Farms with net gains[2] ..... number..	5 115	415	5	–	61	815	–	–	815
Average net gain ..... dollars..	47 336	36 376	(D)	–	30 978	40 890	–	–	40 890
Gain of—									
Less than $1,000	446	20	–	–	–	83	–	–	83
$1,000 to $9,999	1 819	123	3	–	44	321	–	–	321
$10,000 to $49,999	1 735	197	1	–	2	208	–	–	208
$50,000 or more	1 115	75	1	–	15	203	–	–	203
Farms with net losses ..... number..	4 114	245	1	7	9	587	–	–	587
Average net loss ..... dollars..	10 908	9 056	(D)	326	2 344	8 134	–	–	8 134
Loss of—									
Less than $1,000	738	81	–	7	1	92	–	–	92
$1,000 to $9,999	2 206	117	–	–	8	369	–	–	369
$10,000 to $49,999	1 032	38	1	–	–	107	–	–	107
$50,000 or more	138	9	–	–	–	19	–	–	19
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	2 329	510	3	–	5	464	–	–	464
$1,000..	16 898	6 966	35	–	13	1 995	–	–	1 995
Other farm-related income[1] ..... farms..	2 667	337	1	7	2	433	–	–	433
$1,000..	17 148	1 432	(D)	(Z)	(D)	2 324	–	–	2 324
Customwork and other agricultural services ..... farms..	635	88	1	–	2	149	–	–	149
$1,000..	5 811	807	(D)	–	(D)	1 144	–	–	1 144
Gross cash rent or share payments ..... farms..	1 134	94	–	–	1	172	–	–	172
$1,000..	7 049	350	–	–	(D)	709	–	–	709
Forest products, excluding Christmas trees and maple products ..... farms..	95	–	–	–	–	14	–	–	14
$1,000..	1 383	–	–	–	–	212	–	–	212
Other farm-related income sources ..... farms..	1 322	212	–	7	–	203	–	–	203
$1,000..	2 906	274	–	(Z)	–	258	–	–	258
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	121	52	1	–	–	32	–	–	32
$1,000..	1 293	839	(D)	–	–	166	–	–	166
Corn ..... farms..	55	18	–	–	–	18	–	–	18
$1,000..	516	217	–	–	–	91	–	–	91
Wheat ..... farms..	48	32	1	–	–	4	–	–	4
$1,000..	727	613	(D)	–	–	40	–	–	40
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	29	7	–	–	–	12	–	–	12
$1,000..	50	9	–	–	–	35	–	–	35
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..	7 122	662	8	4	61	1 481	–	–	1 481
acres..	2 967 899	507 600	5 720	18	1 274	453 518	–	–	453 518
Harvested cropland ..... farms..	6 124	561	8	4	61	1 481	–	–	1 481
acres..	1 743 631	252 329	4 549	7	676	341 506	–	–	341 506
Farms by acres harvested:									
1 to 49 acres	1 565	56	5	4	58	489	–	–	489
50 to 99 acres	929	71	–	–	2	242	–	–	242
100 to 199 acres	1 111	98	–	–	1	269	–	–	269
200 to 499 acres	1 494	164	–	–	–	288	–	–	288
500 to 999 acres	678	101	1	–	–	137	–	–	137
1,000 to 1,999 acres	263	59	1	–	–	44	–	–	44
2,000 acres or more	84	12	1	–	–	12	–	–	12
Cropland:									
Pasture or grazing only ..... farms..	3 345	170	3	1	12	584	–	–	584
acres..	736 852	26 221	(D)	(D)	214	69 730	–	–	69 730
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	311	109	–	–	5	56	–	–	56
acres..	94 008	51 444	–	–	96	8 713	–	–	8 713
On which all crops failed ..... farms..	221	36	–	1	–	43	–	–	43
acres..	23 062	4 185	–	(D)	–	2 320	–	–	2 320
In cultivated summer fallow ..... farms..	672	240	1	–	2	68	–	–	68
acres..	230 780	130 813	(D)	–	(D)	7 676	–	–	7 676
Idle ..... farms..	490	129	3	–	9	111	–	–	111
acres..	139 566	42 608	(D)	–	197	23 573	–	–	23 573
Total woodland ..... farms..	792	33	–	–	5	117	–	–	117
acres..	747 093	4 326	–	–	52	220 582	–	–	220 582
Woodland pastured ..... farms..	661	25	–	–	–	75	–	–	75
acres..	673 522	4 114	–	–	–	212 552	–	–	212 552
Woodland not pastured ..... farms..	201	10	–	–	5	52	–	–	52
acres..	73 571	212	–	–	52	8 030	–	–	8 030

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	5 386	178	60	62	25	439	934
$1,000..	118 146	5 911	5 173	5 374	–48	17 795	1 226
Average per farm ..... dollars..	21 936	33 208	86 219	86 679	–1 931	40 534	1 313
Farms with net gains[2] ..... number..	3 237	89	59	33	1	221	179
Average net gain ..... dollars..	45 397	82 769	(D)	168 701	(D)	91 556	33 822
Gain of—							
Less than $1,000	273	15	–	1	–	32	22
$1,000 to $9,999	1 134	20	2	21	1	49	101
$10,000 to $49,999	1 160	21	28	7	–	82	29
$50,000 or more	670	33	29	4	–	58	27
Farms with net losses ..... number..	2 149	89	1	29	24	218	755
Average net loss ..... dollars..	13 404	16 352	(D)	6 656	(D)	11 189	6 395
Loss of—							
Less than $1,000	305	9	–	8	5	32	198
$1,000 to $9,999	1 077	45	–	13	19	132	426
$10,000 to $49,999	678	32	1	8	–	44	123
$50,000 or more	89	3	–	–	–	10	8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 122	42	24	9	6	80	64
$1,000..	6 768	298	47	12	29	389	346
Other farm-related income[1] ..... farms..	1 511	43	14	–	4	106	209
$1,000..	9 240	376	17	–	14	857	2 846
Customwork and other agricultural services ..... farms..	355	8	–	–	–	7	25
$1,000..	3 042	(D)	–	–	–	322	221
Gross cash rent or share payments ..... farms..	660	11	–	–	4	54	138
$1,000..	3 980	122	–	–	14	336	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	67	1	–	–	–	12	1
$1,000..	1 082	(D)	–	–	–	51	(D)
Other farm-related income sources ..... farms..	713	35	14	–	–	69	69
$1,000..	1 136	(D)	17	–	–	148	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	26	4	4	–	–	2	–
$1,000..	166	82	3	–	–	(D)	–
Corn ..... farms..	14	4	–	–	–	1	–
$1,000..	127	(D)	–	–	–	(D)	–
Wheat ..... farms..	10	–	–	–	–	1	–
$1,000..	(D)	–	–	–	–	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	4	1	4	–	–	1	–
$1,000..	(D)	(D)	3	–	–	(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..	3 859	119	57	36	18	291	526
acres..	1 759 974	58 686	22 596	2 342	4 000	95 024	57 147
Harvested cropland ..... farms..	3 326	105	56	16	8	217	281
acres..	1 022 355	40 787	19 166	1 109	961	46 487	13 699
Farms by acres harvested:							
1 to 49 acres	604	22	5	11	6	90	215
50 to 99 acres	533	14	3	1	1	27	35
100 to 199 acres	664	19	15	1	–	27	17
200 to 499 acres	939	19	21	3	–	49	11
500 to 999 acres	391	18	9	–	1	18	2
1,000 to 1,999 acres	142	11	3	–	–	2	1
2,000 acres or more	53	2	–	–	–	4	–
Cropland:							
Pasture or grazing only ..... farms..	1 885	63	34	23	13	172	385
acres..	550 454	13 824	3 290	915	2 382	38 340	31 240
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	111	5	1	2	–	7	15
acres..	31 252	(D)	(D)	(D)	–	300	1 683
On which all crops failed ..... farms..	124	2	–	–	–	8	7
acres..	15 671	(D)	–	–	–	367	363
In cultivated summer fallow ..... farms..	326	11	2	–	–	16	6
acres..	79 320	2 189	(D)	–	–	7 100	3 321
Idle ..... farms..	184	5	1	4	5	15	24
acres..	60 922	1 407	(D)	(D)	657	2 430	6 841
Total woodland ..... farms..	511	9	8	4	2	35	68
acres..	465 511	9 044	447	(D)	(D)	34 106	12 094
Woodland pastured ..... farms..	460	6	7	3	1	31	53
acres..	407 004	8 751	(D)	(D)	(D)	33 714	6 134
Woodland not pastured ..... farms..	98	5	3	1	2	6	19
acres..	58 507	293	(D)	(D)	(D)	392	5 960

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..	5 968	272	1	1	7	651	–	–	651
acres..	30 051 421	1 336 635	(D)	(D)	1 131	2 075 741	–	–	2 075 741
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 708	370	3	4	43	854	–	–	854
acres..	322 279	14 614	(D)	(D)	279	95 868	–	–	95 868
Irrigated land ..... farms..	5 306	351	8	4	53	1 271	–	–	1 271
acres..	1 719 463	99 354	4 106	(D)	560	323 694	–	–	323 694
Harvested cropland irrigated ..... farms..	4 603	348	8	4	52	1 268	–	–	1 268
acres..	1 160 166	92 780	(D)	7	479	286 391	–	–	286 391
Pasture and other land irrigated ..... farms..	2 522	88	3	1	9	417	–	–	417
acres..	559 297	6 574	(D)	(D)	81	37 303	–	–	37 303
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	227	2	–	–	78	–	–	78
acres..	229 607	118 348	(D)	–	–	18 710	–	–	18 710
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	9 229	660	6	7	70	1 402	–	–	1 402
$1,000..	7 460 223	411 526	5 639	1 050	12 195	949 706	–	–	949 706
Average per farm ..... dollars..	808 346	623 524	939 833	150 000	174 211	677 393	–	–	677 393
Average per acre ..... dollars..	222	213	827	75 000	10 495	351	–	–	351
Farms by value group:									
$1 to $39,999	632	26	–	–	21	120	–	–	120
$40,000 to $69,999	582	38	–	–	1	70	–	–	70
$70,000 to $99,999	601	27	–	–	14	80	–	–	80
$100,000 to $149,999	971	45	3	–	1	192	–	–	192
$150,000 to $199,999	713	64	–	7	7	143	–	–	143
$200,000 to $499,999	2 470	223	–	–	17	432	–	–	432
$500,000 to $999,999	1 379	134	–	–	9	155	–	–	155
$1,000,000 to $1,999,999	1 040	76	2	–	–	146	–	–	146
$2,000,000 to $4,999,999	657	23	1	–	–	59	–	–	59
$5,000,000 or more	184	4	–	–	–	5	–	–	5
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	9 229	660	6	7	70	1 402	–	–	1 402
$1,000..	564 454	58 039	1 249	330	1 962	104 967	–	–	104 967
Farms by value group:									
$1 to $4,999	639	41	3	–	7	97	–	–	97
$5,000 to $9,999	890	49	–	–	28	184	–	–	184
$10,000 to $19,999	1 618	71	–	–	3	215	–	–	215
$20,000 to $49,999	2 705	125	–	7	11	420	–	–	420
$50,000 to $99,999	1 737	168	–	–	18	187	–	–	187
$100,000 to $199,999	1 069	132	–	–	2	150	–	–	150
$200,000 to $499,999	500	67	2	–	1	121	–	–	121
$500,000 or more	71	7	1	–	–	28	–	–	28
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	8 666	630	3	7	57	1 209	–	–	1 209
number..	24 805	2 268	22	14	139	3 812	–	–	3 812
Wheel tractors ..... farms..	7 746	585	6	–	52	1 286	–	–	1 286
number..	19 006	1 666	24	–	83	3 264	–	–	3 264
Less than 40 horsepower (PTO) ..... farms..	3 732	199	4	–	33	563	–	–	563
number..	5 634	296	8	–	44	873	–	–	873
40 horsepower (PTO) or more ..... farms..	6 419	562	3	–	33	1 121	–	–	1 121
number..	13 372	1 370	16	–	39	2 391	–	–	2 391
40 to 99 horsepower (PTO) ..... farms..	5 404	368	3	–	33	897	–	–	897
number..	8 943	599	(D)	–	36	1 362	–	–	1 362
100 horsepower (PTO) or more ..... farms..	2 729	430	2	–	3	539	–	–	539
number..	4 429	771	(D)	–	3	1 029	–	–	1 029
Grain and bean combines ..... farms..	1 173	317	3	–	8	289	–	–	289
number..	1 429	451	4	–	8	344	–	–	344
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 570	201	2	–	3	694	–	–	694
number..	4 178	223	(D)	–	(D)	738	–	–	738
Pickup balers ..... farms..	4 067	221	2	–	3	784	–	–	784
number..	5 244	325	(D)	–	(D)	905	–	–	905
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	3 340	376	3	–	50	756	–	–	756
acres on which used..	781 543	144 017	5 151	–	473	203 591	–	–	203 591
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	885	148	3	–	12	340	–	–	340
acres on which used..	158 887	25 132	2 889	–	14	62 193	–	–	62 193
Nematodes in crops ..... farms..	155	25	–	–	–	96	–	–	96
acres on which used..	22 365	1 990	–	–	–	17 278	–	–	17 278
Diseases in crops and orchards ..... farms..	94	17	2	–	10	30	–	–	30
acres on which used..	21 249	8 816	(D)	–	(D)	6 729	–	–	6 729
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	411	2	–	13	481	–	–	481
acres on which used..	476 387	155 017	(D)	–	102	109 632	–	–	109 632
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	12	1	–	1	21	–	–	21
acres on which used..	8 890	4 054	(D)	–	(D)	2 785	–	–	2 785

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..	4 032	104	34	32	13	327	494
acres..	22 315 375	496 540	56 045	6 789	(D)	3 240 786	481 567
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 439	86	43	43	24	256	543
acres..	175 051	5 549	1 895	(D)	722	18 025	9 244
Irrigated land ..... farms..	2 772	100	50	21	14	224	438
acres..	1 149 741	48 591	19 930	1 550	(D)	41 060	29 004
Harvested cropland irrigated ..... farms..	2 373	90	50	11	4	164	231
acres..	686 713	35 444	16 309	809	(D)	25 901	10 611
Pasture and other land irrigated ..... farms..	1 456	48	26	16	12	136	310
acres..	463 028	13 147	3 621	741	(D)	15 159	18 393
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	209	5	–	5	3	7	14
acres..	82 595	1 113	–	(D)	594	1 605	5 876
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	5 386	178	60	62	25	439	934
$1,000..	5 159 545	148 798	50 296	12 048	12 197	426 565	270 659
Average per farm ..... dollars..	957 955	835 945	838 261	194 316	487 899	971 673	289 785
Average per acre ..... dollars..	213	277	659	745	329	128	420
Farms by value group:							
$1 to $39,999	305	–	–	9	10	35	106
$40,000 to $69,999	254	19	8	10	–	57	125
$70,000 to $99,999	306	1	2	5	4	38	124
$100,000 to $149,999	525	3	–	18	–	52	132
$150,000 to $199,999	339	20	–	1	–	21	111
$200,000 to $499,999	1 366	79	13	12	4	101	223
$500,000 to $999,999	953	17	11	5	–	38	57
$1,000,000 to $1,999,999	688	21	23	2	6	44	32
$2,000,000 to $4,999,999	500	15	2	–	1	35	21
$5,000,000 or more	150	3	1	–	–	18	3
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	5 386	178	60	62	25	439	934
$1,000..	324 236	16 242	6 361	1 701	663	23 471	25 234
Farms by value group:							
$1 to $4,999	318	5	–	5	1	38	124
$5,000 to $9,999	435	28	–	9	–	42	115
$10,000 to $19,999	954	17	2	19	9	56	272
$20,000 to $49,999	1 602	56	10	13	15	148	298
$50,000 to $99,999	1 117	29	19	14	–	84	101
$100,000 to $199,999	678	21	25	2	–	49	10
$200,000 to $499,999	258	14	3	–	–	21	13
$500,000 or more	24	8	1	–	–	1	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	5 180	170	52	62	20	414	862
number..	14 865	617	185	153	29	1 205	1 496
Wheel tractors ..... farms..	4 485	148	60	56	16	345	707
number..	11 278	429	210	89	31	696	1 236
Less than 40 horsepower (PTO) ..... farms..	2 222	92	41	25	10	165	378
number..	3 412	162	51	29	14	215	530
40 horsepower (PTO) or more ..... farms..	3 734	104	57	40	10	290	465
number..	7 866	267	159	60	17	481	706
40 to 99 horsepower (PTO) ..... farms..	3 260	90	55	29	10	246	413
number..	5 665	174	114	43	(D)	358	572
100 horsepower (PTO) or more ..... farms..	1 470	37	25	11	5	90	117
number..	2 201	93	45	17	(D)	123	134
Grain and bean combines ..... farms..	473	37	30	3	–	11	2
number..	525	47	30	(D)	–	15	(D)
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 282	84	47	13	–	128	116
number..	2 786	97	47	13	–	151	117
Pickup balers ..... farms..	2 640	76	41	13	–	159	128
number..	3 493	96	70	13	–	186	149
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 693	102	38	7	–	126	189
acres on which used..	358 169	27 863	6 853	1 031	–	23 750	10 645
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	309	26	14	–	–	11	22
acres on which used..	52 956	7 905	2 001	–	–	3 993	1 804
Nematodes in crops ..... farms..	28	–	–	–	–	2	4
acres on which used..	2 433	–	–	–	–	(D)	(D)
Diseases in crops and orchards ..... farms..	32	2	1	–	–	–	–
acres on which used..	4 253	(D)	(D)	–	–	–	–
Weeds, grass, or brush in crops and pasture ..... farms..	1 314	81	26	1	4	119	86
acres on which used..	168 176	13 314	3 731	(D)	12	19 270	4 679
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	29	1	–	–	–	4	–
acres on which used..	1 623	(D)	–	–	–	108	–

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	9 232	683	8	4	61	1 481	–	–	1 481
Full owners	4 732	320	3	4	53	852	–	–	852
Part owners	3 386	253	4	–	4	484	–	–	484
Tenants	1 114	110	1	–	4	145	–	–	145
White	9 120	680	8	4	60	1 471	–	–	1 471
Full owners	4 695	319	3	4	52	851	–	–	851
Part owners	3 328	252	4	–	4	477	–	–	477
Tenants	1 097	109	1	–	4	143	–	–	143
Black and other races	112	3	–	–	1	10	–	–	10
Full owners	37	1	–	–	1	1	–	–	1
Part owners	58	1	–	–	–	7	–	–	7
Tenants	17	1	–	–	–	2	–	–	2
OWNED AND RENTED LAND									
Land owned ... farms	8 164	575	7	4	57	1 342	–	–	1 342
acres	21 854 869	1 095 895	(D)	32	(D)	2 546 296	–	–	2 546 296
Owned land in farms ... farms	8 118	573	7	4	57	1 336	–	–	1 336
acres	20 915 358	1 017 405	(D)	32	2 417	2 366 266	–	–	2 366 266
Land rented or leased from others ... farms	4 559	368	5	–	8	637	–	–	637
acres	13 496 862	858 008	(D)	–	619	500 586	–	–	500 586
landlords	9 405	904	18	–	10	1 414	–	–	1 414
Rented or leased land in farms ... farms	4 500	363	5	–	8	629	–	–	629
acres	13 173 334	845 770	(D)	–	319	479 443	–	–	479 443
Land rented or leased to others ... farms	1 105	124	–	–	2	203	–	–	203
acres	1 263 039	90 728	–	–	(D)	201 173	–	–	201 173
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	6 886	433	5	4	42	1 114	–	–	1 114
Not on farm operated	1 703	188	3	–	14	259	–	–	259
Not reported	643	62	–	–	5	108	–	–	108
Operators by principal occupation:									
Farming	5 583	465	4	–	31	822	–	–	822
Other	3 649	218	4	4	30	659	–	–	659
Operators by days worked off farm:									
None	3 956	316	1	–	25	594	–	–	594
Any	4 722	312	6	4	34	793	–	–	793
1 to 99 days	936	93	3	–	6	184	–	–	184
100 to 199 days	1 015	72	2	1	6	161	–	–	161
200 days or more	2 771	147	1	3	22	448	–	–	448
Not reported	554	55	1	–	2	94	–	–	94
Operators by years on present farm:									
2 years or less	560	28	–	–	3	105	–	–	105
3 or 4 years	760	44	1	2	7	143	–	–	143
5 to 9 years	1 534	76	2	1	14	249	–	–	249
10 years or more	5 022	413	5	1	31	804	–	–	804
Average years on present farm	18.8	21.7	18.3	5.8	13.9	17.7	–	–	17.7
Not reported	1 356	122	–	–	6	180	–	–	180
Operators by age group:									
Under 25 years	63	5	–	–	–	9	–	–	9
25 to 34 years	509	44	–	1	3	99	–	–	99
35 to 44 years	1 890	124	2	2	13	302	–	–	302
45 to 49 years	1 258	91	2	–	9	206	–	–	206
50 to 54 years	1 143	91	2	1	13	166	–	–	166
55 to 59 years	1 055	71	–	–	8	180	–	–	180
60 to 64 years	931	69	1	–	9	147	–	–	147
65 to 69 years	876	73	–	–	1	127	–	–	127
70 years and over	1 507	115	1	–	5	245	–	–	245
Average age	54.4	54.9	51.6	41.0	52.1	54.1	–	–	54.1
Operators by sex:									
Male	8 331	636	8	3	46	1 376	–	–	1 376
Female	901	47	–	1	15	105	–	–	105
Operators of Spanish, Hispanic, or Latino origin (see text)	131	5	–	–	5	21	–	–	21
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	7 157	525	8	4	46	1 214	–	–	1 214
acres	13 993 845	512 600	6 846	32	1 443	737 879	–	–	737 879
Partnership ... farms	963	61	–	–	7	132	–	–	132
acres	6 006 798	201 190	–	–	503	399 559	–	–	399 559
Corporation:									
Family held ... farms	871	74	–	–	7	113	–	–	113
acres	9 702 451	136 885	–	–	(D)	213 902	–	–	213 902
More than 10 stockholders ... farms	33	–	–	–	–	1	–	–	1
10 or less stockholders ... farms	838	74	–	–	7	112	–	–	112
Other than family held ... farms	58	2	–	–	1	6	–	–	6
acres	702 245	(D)	–	–	(D)	(D)	–	–	(D)
More than 10 stockholders ... farms	9	–	–	–	–	1	–	–	1
10 or less stockholders ... farms	49	2	–	–	1	5	–	–	5
Other—cooperative, estate or trust, institutional, etc. ... farms	183	21	–	–	–	16	–	–	16
acres	3 683 353	(D)	–	–	–	(D)	–	–	(D)

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	5 236	158	59	74	32	494	942
Full owners	2 342	67	27	60	24	273	707
Part owners	2 225	67	28	9	5	155	152
Tenants	669	24	4	5	3	66	83
White	5 155	156	59	74	32	490	931
Full owners	2 320	66	27	60	24	271	698
Part owners	2 179	66	28	9	5	153	151
Tenants	656	24	4	5	3	66	82
Black and other races	81	2	–	–	–	4	11
Full owners	22	1	–	–	–	2	9
Part owners	46	1	–	–	–	2	1
Tenants	13	–	–	–	–	–	1
OWNED AND RENTED LAND							
Land owned ... farms	4 599	134	55	70	31	429	861
acres	15 532 583	360 794	50 850	16 044	14 374	1 809 483	422 042
Owned land in farms ... farms	4 567	134	55	69	29	428	859
acres	15 008 049	350 390	50 454	8 140	(D)	1 756 563	343 996
Land rented or leased from others ... farms	2 932	92	33	14	8	225	237
acres	9 906 943	229 777	30 769	2 611	(D)	1 643 011	284 601
landlords	5 589	185	175	22	29	505	554
Rented or leased land in farms ... farms	2 894	91	32	14	8	221	235
acres	9 707 862	219 429	30 529	2 611	(D)	1 631 378	216 056
Land rented or leased to others ... farms	582	14	4	10	4	66	96
acres	723 615	20 752	636	7 904	(D)	64 553	146 591
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 917	117	49	57	27	390	731
Not on farm operated	968	27	3	13	4	65	159
Not reported	351	14	7	4	1	39	52
Operators by principal occupation:							
Farming	3 488	106	55	32	7	269	304
Other	1 748	52	4	42	25	225	638
Operators by days worked off farm:							
None	2 463	62	41	18	7	185	244
Any	2 460	85	13	54	24	276	661
1 to 99 days	513	20	4	4	2	38	69
100 to 199 days	556	17	5	11	4	53	127
200 days or more	1 391	48	4	39	18	185	465
Not reported	313	11	5	2	1	33	37
Operators by years on present farm:							
2 years or less	297	11	3	4	5	31	73
3 or 4 years	397	7	1	11	5	29	113
5 to 9 years	853	26	4	18	6	83	202
10 years or more	2 920	88	38	28	12	265	417
Average years on present farm	19.7	18.7	26.8	12.0	11.0	19.1	13.7
Not reported	769	26	13	13	4	86	137
Operators by age group:							
Under 25 years	31	5	–	2	–	7	4
25 to 34 years	279	3	5	6	5	22	42
35 to 44 years	1 041	31	13	28	4	110	220
45 to 49 years	683	18	6	9	9	80	145
50 to 54 years	619	21	4	8	3	72	143
55 to 59 years	599	19	4	6	2	57	109
60 to 64 years	530	28	10	5	6	40	86
65 to 69 years	536	18	6	5	2	26	82
70 years and over	918	15	11	5	1	80	111
Average age	55.1	54.1	55.1	47.8	49.1	53.1	52.8
Operators by sex:							
Male	4 765	142	55	66	30	416	788
Female	471	16	4	8	2	78	154
Operators of Spanish, Hispanic, or Latino origin (see text)	68	2	–	4	–	17	9
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	3 924	114	39	65	28	389	801
acres	11 141 447	160 313	31 939	10 118	44 712	1 082 048	264 468
Partnership ... farms	607	19	13	4	3	48	69
acres	4 306 597	161 646	(D)	(D)	(D)	859 251	70 116
Corporation:							
Family held ... farms	552	21	5	–	–	51	48
acres	7 512 934	223 005	40 740	–	–	1 439 072	(D)
More than 10 stockholders ... farms	26	3	–	–	–	3	–
10 or less stockholders ... farms	526	18	5	–	–	48	48
Other than family held ... farms	33	2	–	3	–	1	10
acres	678 469	(D)	–	167	–	(D)	6 034
More than 10 stockholders ... farms	4	1	–	3	–	–	–
10 or less stockholders ... farms	29	1	–	–	–	1	10
Other—cooperative, estate or trust, institutional, etc. ... farms	120	2	2	2	1	5	14
acres	1 076 464	(D)	(D)	(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..	182	8	–	–	–	23	–	–	23
number..	207	(D)	–	–	–	28	–	–	28
Hired workers ..... farms..	128	4	1	–	3	17	–	–	17
number..	177	5	(D)	–	(D)	23	–	–	23
Farm-related deaths:									
Operator and family members ..... farms..	1	–	–	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–	–	–
Hired workers ..... farms..	1	–	–	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	405	2	4	2	33	17	–	–	17
10 to 49 acres	1 157	37	1	2	17	257	–	–	257
50 to 69 acres	302	14	–	–	1	76	–	–	76
70 to 99 acres	433	28	–	–	3	115	–	–	115
100 to 139 acres	395	29	–	–	3	91	–	–	91
140 to 179 acres	438	55	–	–	–	102	–	–	102
180 to 219 acres	268	18	–	–	–	76	–	–	76
220 to 259 acres	219	26	–	–	2	51	–	–	51
260 to 499 acres	954	103	–	–	1	203	–	–	203
500 to 999 acres	1 069	159	–	–	1	219	–	–	219
1,000 to 1,999 acres	965	97	1	–	–	145	–	–	145
2,000 acres or more	2 627	115	2	–	–	129	–	–	129
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	683	683	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	8	–	8	–	–	–	–	–	–
Fruit and tree nut farming (1113)	4	–	–	4	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	61	–	–	–	61	–	–	–	–
Other crop farming (1119)	1 481	–	–	–	–	1 481	–	–	1 481
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 481	–	–	–	–	1 481	–	–	1 481
Beef cattle ranching and farming (112111)	5 236	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	158	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	59	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	74	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	32	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	494	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	942	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	6 370	190	2	1	4	555	–	–	555
number..	1 690 264	21 793	(D)	(D)	107	71 371	–	–	71 371
Farms with—									
1 to 9	552	18	–	–	–	75	–	–	75
10 to 49	1 577	55	1	1	4	181	–	–	181
50 to 99	1 034	49	–	–	–	112	–	–	112
100 to 199	1 114	36	1	–	–	80	–	–	80
200 to 499	1 213	25	–	–	–	77	–	–	77
500 or more	880	7	–	–	–	30	–	–	30
Cows and heifers that had calved ..... farms..	5 601	170	2	–	4	477	–	–	477
number..	868 893	11 357	(D)	–	49	36 726	–	–	36 726
Beef cows ..... farms..	5 526	170	2	–	4	472	–	–	472
number..	862 639	(D)	(D)	–	49	36 697	–	–	36 697
Farms with—									
1 to 9	627	22	–	–	1	81	–	–	81
10 to 49	1 631	78	2	–	3	197	–	–	197
50 to 99	984	33	–	–	–	75	–	–	75
100 to 199	926	21	–	–	–	66	–	–	66
200 to 499	991	16	–	–	–	45	–	–	45
500 or more	367	–	–	–	–	8	–	–	8
Milk cows ..... farms..	337	7	1	–	–	18	–	–	18
number..	6 254	(D)	(D)	–	–	29	–	–	29
Farms with—									
1 to 4	257	7	–	–	–	18	–	–	18
5 to 9	16	–	–	–	–	–	–	–	–
10 to 49	23	–	–	–	–	–	–	–	–
50 to 99	27	–	1	–	–	–	–	–	–
100 to 199	5	–	–	–	–	–	–	–	–
200 to 499	9	–	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 038	139	1	1	3	421	–	–	421
number..	425 664	5 959	(D)	(D)	25	19 198	–	–	19 198
Steers, steer calves, bulls, and bull calves ..... farms..	5 479	160	2	–	4	470	–	–	470
number..	395 707	4 477	(D)	–	33	15 447	–	–	15 447

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..	124	3	1	–	–	9	14
number..	140	3	(D)	–	–	11	16
Hired workers ..... farms..	82	4	–	–	–	10	7
number..	114	6	–	–	–	13	12
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
Hired workers ..... farms..	1	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	143	6	1	14	6	37	140
10 to 49 acres	356	23	2	32	9	100	321
50 to 69 acres	134	2	2	5	4	20	44
70 to 99 acres	175	5	–	3	3	23	78
100 to 139 acres	172	5	3	3	3	22	64
140 to 179 acres	201	4	2	1	1	22	50
180 to 219 acres	131	4	2	3	1	10	23
220 to 259 acres	97	6	3	2	–	7	25
260 to 499 acres	497	11	17	7	1	48	66
500 to 999 acres	552	25	16	2	1	41	53
1,000 to 1,999 acres	622	21	6	2	1	34	36
2,000 acres or more	2 156	46	5	–	2	130	42
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	–	–	–	–	–	–	–
Fruit and tree nut farming (1113)	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	–	–	–	–	–	–	–
Other crop farming (1119)	–	–	–	–	–	–	–
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	–	–	–	–	–
Beef cattle ranching and farming (112111)	5 236	–	–	–	–	–	–
Cattle feedlots (112112)	–	158	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	59	–	–	–	–
Hog and pig farming (1122)	–	–	–	74	–	–	–
Poultry and egg production (1123)	–	–	–	–	32	–	–
Sheep and goat farming (1124)	–	–	–	–	–	494	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	942
LIVESTOCK							
Cattle and calves inventory ..... farms..	4 991	152	59	25	4	220	167
number..	1 404 070	125 166	12 756	601	(D)	50 253	3 223
Farms with—							
1 to 9	267	11	–	17	1	50	113
10 to 49	1 187	47	7	5	2	46	41
50 to 99	816	11	13	–	–	28	5
100 to 199	930	17	19	3	–	24	4
200 to 499	1 023	20	12	–	–	52	4
500 or more	768	46	8	–	1	20	–
Cows and heifers that had calved ..... farms..	4 475	126	59	11	3	185	89
number..	752 805	33 713	7 250	265	(D)	25 157	1 196
Beef cows ..... farms..	4 458	126	23	11	3	180	77
number..	752 149	33 706	1 812	(D)	(D)	25 121	1 175
Farms with—							
1 to 9	400	16	3	6	2	42	54
10 to 49	1 245	38	8	2	–	42	16
50 to 99	819	18	5	2	–	27	5
100 to 199	797	13	5	1	–	21	2
200 to 499	860	27	2	–	1	40	–
500 or more	337	14	–	–	–	8	–
Milk cows ..... farms..	218	4	57	1	–	15	16
number..	656	7	5 438	(D)	–	36	21
Farms with—							
1 to 4	198	4	–	1	–	13	16
5 to 9	15	–	–	–	–	1	–
10 to 49	3	–	19	–	–	1	–
50 to 99	1	–	25	–	–	–	–
100 to 199	1	–	4	–	–	–	–
200 to 499	–	–	9	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	4 017	126	53	17	2	169	89
number..	345 685	37 236	3 235	167	(D)	13 248	582
Steers, steer calves, bulls, and bull calves ..... farms..	4 302	140	56	21	3	192	129
number..	305 580	54 217	2 271	169	(D)	11 848	1 445

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..	6 295	190	2	1	4	513	–	–	513
number..	1 130 839	10 723	(D)	(D)	81	31 244	–	–	31 244
$1,000..	607 085	5 125	(D)	(D)	81	14 691	–	–	14 691
Calves ..... farms..	2 717	58	1	1	–	184	–	–	184
number..	223 188	1 902	(D)	(D)	–	7 600	–	–	7 600
$1,000..	78 866	673	(D)	(D)	–	2 653	–	–	2 653
Cattle ..... farms..	5 347	166	1	1	4	424	–	–	424
number..	907 651	8 821	(D)	(D)	81	23 644	–	–	23 644
$1,000..	528 219	4 453	(D)	(D)	81	12 037	–	–	12 037
Fattened on grain and concentrates .... farms..	383	12	–	–	–	42	–	–	42
number..	132 176	201	–	–	–	1 210	–	–	1 210
$1,000..	104 193	128	–	–	–	705	–	–	705
Hogs and pigs inventory ..... farms..	296	14	–	–	–	31	–	–	31
number..	91 135	1 139	–	–	–	471	–	–	471
Farms with—									
1 to 24	247	11	–	–	–	28	–	–	28
25 to 49	10	–	–	–	–	–	–	–	–
50 to 99	19	1	–	–	–	2	–	–	2
100 to 199	7	1	–	–	–	1	–	–	1
200 to 499	5	–	–	–	–	–	–	–	–
500 or more	8	1	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	151	10	–	–	–	11	–	–	11
number..	18 391	147	–	–	–	76	–	–	76
Other ..... farms..	264	13	–	–	–	30	–	–	30
number..	72 744	992	–	–	–	395	–	–	395
Hogs and pigs sold..... farms..	246	13	–	–	–	23	–	–	23
number..	227 835	1 571	–	–	–	774	–	–	774
$1,000..	24 095	161	–	–	–	79	–	–	79
Feeder pigs ..... farms..	60	2	–	–	–	5	–	–	5
number..	2 903	(D)	–	–	–	(D)	–	–	(D)
$1,000..	106	(D)	–	–	–	(D)	–	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	164	10	–	–	–	11	–	–	11
number..	28 053	187	–	–	–	88	–	–	88
Dec. 1 and May 31..... farms..	144	9	–	–	–	10	–	–	10
number..	12 796	93	–	–	–	51	–	–	51
June 1 and Nov. 30 ..... farms..	113	8	–	–	–	7	–	–	7
number..	15 257	94	–	–	–	37	–	–	37
Sheep and lambs of all ages inventory..... farms..	1 112	19	–	–	1	120	–	–	120
number..	713 096	2 122	–	–	(D)	56 602	–	–	56 602
Ewes 1 year old or older ..... farms..	1 004	18	–	–	–	95	–	–	95
number..	422 831	1 077	–	–	–	13 546	–	–	13 546
Sheep and lambs sold..... farms..	1 141	22	–	–	1	116	–	–	116
number..	743 169	1 285	–	–	(D)	51 662	–	–	51 662
Sheep and lambs shorn ..... farms..	1 022	18	–	–	–	93	–	–	93
number..	602 726	1 637	–	–	–	16 494	–	–	16 494
pounds of wool..	5 265 818	14 501	–	–	–	148 895	–	–	148 895
Horses and ponies inventory ..... farms..	5 281	104	1	–	8	653	–	–	653
number..	50 553	696	(D)	–	(D)	4 597	–	–	4 597
Horses and ponies sold..... farms..	1 041	9	–	–	–	69	–	–	69
number..	4 436	17	–	–	–	171	–	–	171
Goats inventory ..... farms..	248	5	–	–	–	29	–	–	29
number..	6 174	22	–	–	–	170	–	–	170
Goats sold ..... farms..	73	–	–	–	–	6	–	–	6
number..	1 896	–	–	–	–	59	–	–	59
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	448	11	–	–	6	47	–	–	47
number..	13 689	772	–	–	(D)	850	–	–	850
Farms with—									
1 to 399	445	10	–	–	6	47	–	–	47
400 to 3,199	3	1	–	–	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	436	11	–	–	5	46	–	–	46
number..	10 895	772	–	–	(D)	774	–	–	774
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	77	–	–	–	2	7	–	–	7
number..	2 794	–	–	–	(D)	76	–	–	76
Layers, pullets, and pullet chicks sold (see text)..... farms..	29	–	–	–	1	4	–	–	4
number..	1 186	–	–	–	(D)	112	–	–	112
Broilers and other meat-type chickens sold .. farms..	17	–	–	–	–	2	–	–	2
number..	914	–	–	–	–	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	17	–	–	–	–	2	–	–	2
2,000 to 59,999.....	–	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	–	–	–	4	4	–	–	4
number..	220	–	–	–	24	8	–	–	8
Turkeys sold ..... farms..	12	–	–	–	–	1	–	–	1
number..	253	–	–	–	–	(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..	5 078	158	57	15	3	188	86
number..	927 691	132 435	4 245	259	(D)	22 415	1 566
$1,000..	471 751	101 579	1 752	142	(D)	11 045	829
Calves ..... farms..	2 278	32	31	5	1	84	42
number..	201 569	2 826	1 874	17	(D)	6 953	395
$1,000..	72 165	474	459	6	(D)	2 312	102
Cattle ..... farms..	4 321	158	40	12	2	156	62
number..	726 122	129 609	2 371	242	(D)	15 462	1 171
$1,000..	399 586	101 105	1 293	136	(D)	8 733	727
Fattened on grain and concentrates .... farms..	153	158	2	1	–	7	8
number..	4 280	124 306	(D)	(D)	–	1 892	28
$1,000..	3 199	98 510	(D)	(D)	–	1 426	25
Hogs and pigs inventory ..... farms..	125	2	1	68	3	19	33
number..	1 689	(D)	(D)	87 139	15	150	523
Farms with—							
1 to 24	113	2	1	41	3	17	31
25 to 49	3	–	–	4	–	2	1
50 to 99	7	–	–	9	–	–	–
100 to 199	1	–	–	4	–	–	–
200 to 499	1	–	–	3	–	–	1
500 or more	–	–	–	7	–	–	–
Used or to be used for breeding ..... farms..	56	–	–	55	–	5	14
number..	301	–	–	17 764	–	12	91
Other ..... farms..	109	2	1	61	3	16	29
number..	1 388	(D)	(D)	69 375	15	138	432
Hogs and pigs sold..... farms..	97	2	1	72	–	16	22
number..	2 520	(D)	(D)	222 279	–	154	526
$1,000..	269	(D)	(D)	23 508	–	19	57
Feeder pigs ..... farms..	19	–	–	26	–	1	7
number..	606	–	–	1 756	–	(D)	126
$1,000..	21	–	–	65	–	(D)	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	61	–	–	61	–	6	15
number..	385	–	–	27 292	–	15	86
Dec. 1 and May 31..... farms..	50	–	–	58	–	5	12
number..	203	–	–	12 386	–	9	54
June 1 and Nov. 30 ..... farms..	39	–	–	46	–	4	9
number..	182	–	–	14 906	–	6	32
Sheep and lambs of all ages inventory..... farms..	447	11	3	13	2	453	43
number..	150 650	1 586	(D)	142	(D)	496 055	5 530
Ewes 1 year old or older ..... farms..	416	8	3	9	2	416	37
number..	107 445	1 163	(D)	76	(D)	294 938	4 351
Sheep and lambs sold..... farms..	466	10	3	6	1	478	38
number..	108 176	793	(D)	162	(D)	575 513	5 320
Sheep and lambs shorn ..... farms..	422	8	3	7	2	435	34
number..	151 138	1 368	(D)	109	(D)	429 257	2 473
pounds of wool..	1 354 628	13 778	(D)	1 142	(D)	3 707 758	22 397
Horses and ponies inventory ..... farms..	3 237	88	27	35	14	255	859
number..	29 004	826	170	240	100	2 214	12 621
Horses and ponies sold..... farms..	501	14	3	3	1	49	392
number..	1 923	47	6	(D)	(D)	136	2 130
Goats inventory ..... farms..	94	2	–	10	4	68	36
number..	1 251	(D)	–	60	(D)	4 415	212
Goats sold ..... farms..	22	1	–	1	1	32	10
number..	455	(D)	–	(D)	(D)	1 285	86
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	239	6	2	15	15	62	45
number..	6 320	(D)	(D)	(D)	(D)	1 376	961
Farms with—							
1 to 399	238	6	2	15	14	62	45
400 to 3,199	1	–	–	–	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	231	5	2	15	15	62	44
number..	5 560	88	(D)	442	904	1 246	866
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	45	2	–	2	3	9	7
number..	760	(D)	–	(D)	(D)	130	95
Layers, pullets, and pullet chicks sold (see text)..... farms..	10	1	–	1	3	2	7
number..	621	(D)	–	(D)	104	(D)	179
Broilers and other meat-type chickens sold .. farms..	8	–	–	–	3	4	–
number..	134	–	–	–	(D)	(D)	–
Farms with—							
1 to 1,999.....	8	–	–	–	3	4	–
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	11	–	–	2	2	7	9
number..	81	–	–	(D)	(D)	24	72
Turkeys sold ..... farms..	2	–	–	2	3	3	1
number..	(D)	–	–	(D)	(D)	31	(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	442	131	2	–	–	129	–	–	129
	acres	49 717	18 663	(D)	–	–	12 703	–	–	12 703
	bushels	6 261 074	2 373 581	(D)	–	–	1 573 340	–	–	1 573 340
Irrigated	farms	426	125	2	–	–	125	–	–	125
	acres	47 931	18 364	(D)	–	–	11 585	–	–	11 585
Corn for silage or green chop	farms	326	63	–	–	–	79	–	–	79
	acres	28 747	5 586	–	–	–	4 739	–	–	4 739
	tons, green	554 416	105 183	–	–	–	96 282	–	–	96 282
Irrigated	farms	320	62	–	–	–	78	–	–	78
	acres	28 482	5 570	–	–	–	4 708	–	–	4 708
Wheat for grain	farms	656	277	2	–	1	79	–	–	79
	acres	221 041	143 807	(D)	–	(D)	14 183	–	–	14 183
	bushels	6 520 663	4 198 926	(D)	–	(D)	486 061	–	–	486 061
Irrigated	farms	156	55	1	–	1	42	–	–	42
	acres	16 086	6 267	(D)	–	(D)	3 664	–	–	3 664
Farms by acres harvested:										
1 to 24 acres		50	4	–	–	–	17	–	–	17
25 to 99 acres		184	52	–	–	–	27	–	–	27
100 to 249 acres		164	57	–	–	1	23	–	–	23
250 to 499 acres		117	58	1	–	–	8	–	–	8
500 acres or more		141	106	1	–	–	4	–	–	4
Barley for grain	farms	721	167	2	–	–	291	–	–	291
	acres	93 095	19 291	(D)	–	–	50 252	–	–	50 252
	bushels	7 251 158	1 489 211	(D)	–	–	4 293 761	–	–	4 293 761
Irrigated	farms	596	144	2	–	–	268	–	–	268
	acres	79 968	16 036	(D)	–	–	48 605	–	–	48 605
Farms by acres harvested:										
1 to 24 acres		125	28	–	–	–	33	–	–	33
25 to 99 acres		325	76	–	–	–	117	–	–	117
100 to 249 acres		168	44	1	–	–	76	–	–	76
250 to 499 acres		77	17	–	–	–	46	–	–	46
500 acres or more		26	2	1	–	–	19	–	–	19
Oats for grain	farms	490	74	1	–	–	104	–	–	104
	acres	33 973	8 007	(D)	–	–	6 019	–	–	6 019
	bushels	1 770 424	393 479	(D)	–	–	341 473	–	–	341 473
Irrigated	farms	330	47	–	–	–	81	–	–	81
	acres	16 262	2 275	–	–	–	3 680	–	–	3 680
Dry edible beans, excluding dry limas	farms	317	158	2	–	–	107	–	–	107
	acres	29 326	14 680	(D)	–	–	10 188	–	–	10 188
	cwt	630 995	321 929	(D)	–	–	217 264	–	–	217 264
Irrigated	farms	317	158	2	–	–	107	–	–	107
	acres	29 326	14 680	(D)	–	–	10 188	–	–	10 188
Potatoes, excluding sweetpotatoes	farms	15	2	3	–	–	4	–	–	4
	acres	704	(D)	637	–	–	(D)	–	–	(D)
	cwt	228 507	(D)	211 750	–	–	(D)	–	–	(D)
Irrigated	farms	15	2	3	–	–	4	–	–	4
	acres	704	(D)	637	–	–	(D)	–	–	(D)
Sugar beets for sugar	farms	356	43	1	–	–	262	–	–	262
	acres	63 732	4 058	(D)	–	–	53 367	–	–	53 367
	tons	1 285 165	75 169	(D)	–	–	1 084 266	–	–	1 084 266
Irrigated	farms	356	43	1	–	–	262	–	–	262
	acres	63 732	4 058	(D)	–	–	53 367	–	–	53 367
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 601	279	1	–	11	1 401	–	–	1 401
	acres	1 239 340	36 270	(D)	–	(D)	189 365	–	–	189 365
	tons, dry	2 295 272	99 132	(D)	–	200	489 307	–	–	489 307
Irrigated	farms	4 270	222	1	–	9	1 185	–	–	1 185
	acres	884 244	25 099	(D)	–	67	148 724	–	–	148 724
Farms by acres harvested:										
1 to 24 acres		882	59	–	–	11	272	–	–	272
25 to 99 acres		1 809	130	–	–	–	588	–	–	588
100 to 249 acres		1 489	63	–	–	–	349	–	–	349
250 to 499 acres		783	15	–	–	–	123	–	–	123
500 acres or more		638	12	1	–	–	69	–	–	69
Alfalfa hay	farms	4 177	241	1	–	4	1 159	–	–	1 159
	acres	615 388	22 051	(D)	–	33	130 667	–	–	130 667
	tons, dry	1 452 079	81 758	(D)	–	(D)	397 073	–	–	397 073
Irrigated	farms	3 186	213	1	–	3	987	–	–	987
	acres	397 265	18 504	(D)	–	(D)	102 308	–	–	102 308

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..	131	27	7	1	1	6	7
acres..	10 856	4 645	1 183	(D)	(D)	434	524
bushels..	1 326 342	611 792	155 990	(D)	(D)	62 952	70 630
Irrigated ..... farms..	125	27	7	1	1	6	7
acres..	10 562	4 570	1 183	(D)	(D)	434	524
Corn for silage or green chop..... farms..	137	28	6	1	–	9	3
acres..	13 376	3 539	837	(D)	–	533	(D)
tons, green..	248 743	75 430	15 440	(D)	–	11 040	(D)
Irrigated ..... farms..	134	28	6	–	–	9	3
acres..	13 161	3 539	837	–	–	533	134
Wheat for grain ..... farms..	264	15	1	1	1	13	2
acres..	51 506	3 627	(D)	(D)	(D)	6 385	(D)
bushels..	1 374 152	182 760	(D)	(D)	(D)	224 389	(D)
Irrigated ..... farms..	41	11	–	–	1	4	–
acres..	3 190	1 988	–	–	(D)	463	–
Farms by acres harvested:							
1 to 24 acres	27	–	–	1	1	–	–
25 to 99 acres	90	5	1	–	–	8	1
100 to 249 acres.....	76	4	–	–	–	2	1
250 to 499 acres.....	45	4	–	–	–	1	–
500 acres or more	26	2	–	–	–	2	–
Barley for grain ..... farms..	171	13	39	5	–	24	9
acres..	13 647	1 703	4 221	(D)	–	2 040	796
bushels..	752 473	142 391	274 237	(D)	–	135 394	69 995
Irrigated ..... farms..	104	12	34	3	–	21	8
acres..	7 099	1 685	3 268	(D)	–	1 430	732
Farms by acres harvested:							
1 to 24 acres	52	1	4	2	–	4	1
25 to 99 acres	82	8	21	2	–	13	6
100 to 249 acres.....	28	2	9	1	–	6	1
250 to 499 acres.....	6	1	5	–	–	1	1
500 acres or more	3	1	–	–	–	–	–
Oats for grain ..... farms..	275	14	4	–	1	13	4
acres..	17 887	539	82	–	(D)	1 140	(D)
bushels..	908 157	34 192	5 350	–	(D)	74 153	(D)
Irrigated ..... farms..	172	13	3	–	1	10	3
acres..	8 748	459	57	–	(D)	964	(D)
Dry edible beans, excluding dry limas ..... farms..	31	13	2	–	–	4	–
acres..	2 222	1 386	(D)	–	–	100	–
cwt..	43 943	30 189	(D)	–	–	2 230	–
Irrigated ..... farms..	31	13	2	–	–	4	–
acres..	2 222	1 386	(D)	–	–	100	–
Potatoes, excluding sweetpotatoes..... farms..	2	3	–	–	–	–	1
acres..	(D)	2	–	–	–	–	(D)
cwt..	(D)	260	–	–	–	–	(D)
Irrigated ..... farms..	2	3	–	–	–	–	1
acres..	(D)	2	–	–	–	–	(D)
Sugar beets for sugar ..... farms..	29	9	2	–	–	9	1
acres..	2 947	1 592	(D)	–	–	1 040	(D)
tons..	55 214	33 702	(D)	–	–	23 439	(D)
Irrigated ..... farms..	29	9	2	–	–	9	1
acres..	2 947	1 592	(D)	–	–	1 040	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	3 252	98	55	13	7	209	275
acres..	927 783	23 953	12 288	820	968	35 169	11 835
tons, dry..	1 522 474	58 555	32 621	1 699	(D)	67 252	20 532
Irrigated ..... farms..	2 326	84	49	10	3	156	225
acres..	647 148	20 266	10 399	580	(D)	21 153	9 153
Farms by acres harvested:							
1 to 24 acres	305	18	–	7	4	51	155
25 to 99 acres	891	24	13	3	2	65	93
100 to 249 acres.....	947	31	27	2	–	51	19
250 to 499 acres.....	594	9	9	1	–	26	6
500 acres or more	515	16	6	–	1	16	2
Alfalfa hay ..... farms..	2 301	70	50	9	4	158	180
acres..	411 612	11 241	8 154	536	(D)	22 692	6 774
tons, dry..	843 106	35 435	25 101	1 413	(D)	49 747	14 940
Irrigated ..... farms..	1 594	63	44	7	3	117	154
acres..	238 744	10 465	6 677	499	(D)	13 104	5 368

[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..	9 232	88	183	462	1 215	1 204
..... percent..	100.0	1.0	2.0	5.0	13.2	13.0
Land in farms ..... acres..	34 088 692	3 244 687	3 264 056	6 504 032	8 258 981	5 926 045
Average size of farm ..... acres..	3 692	36 871	17 836	14 078	6 798	4 922
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	9 232	88	183	462	1 215	1 204
..... $1,000..	898 527	276 405	121 323	156 239	185 300	82 341
Average per farm ..... dollars..	97 327	3 140 967	662 965	338 179	152 511	68 390
Farms by value of sales:						
Less than $1,000 (see text)	1 054	–	–	–	1	10
$1,000 to $2,499	655	–	–	–	–	1
$2,500 to $4,999	784	–	–	–	–	–
$5,000 to $9,999	959	–	–	–	–	1
$10,000 to $19,999	1 102	–	–	–	–	10
$20,000 to $24,999	368	–	–	–	1	–
$25,000 to $39,999	830	–	–	–	2	19
$40,000 to $49,999	408	–	–	–	1	34
$50,000 to $99,999	1 172	–	–	–	43	1 129
$100,000 to $249,999	1 180	–	–	13	1 167	–
$250,000 to $499,999	454	–	5	449	–	–
$500,000 to $999,999	179	1	178	–	–	–
$1,000,000 to $2,499,999	64	64	–	–	–	–
$2,500,000 to $4,999,999	13	13	–	–	–	–
$5,000,000 or more	10	10	–	–	–	–
Grains ..... farms..	1 576	27	76	177	398	333
..... $1,000..	67 326	6 202	10 418	15 555	20 750	8 721
Sales of $50,000 or more ..... farms..	426	18	61	113	173	61
..... $1,000..	50 343	6 006	10 042	14 215	16 224	3 856
Corn for grain ..... farms..	368	13	32	66	103	66
..... $1,000..	13 421	(D)	1 885	3 890	4 125	1 454
Wheat ..... farms..	645	12	21	69	164	154
..... $1,000..	20 131	1 513	1 760	3 337	7 524	3 645
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	9	1	1	3	–	2
..... $1,000..	133	(D)	(D)	44	–	(D)
Barley ..... farms..	589	10	45	84	153	107
..... $1,000..	20 364	2 427	4 616	5 140	5 067	1 754
Oats ..... farms..	244	1	7	23	57	59
..... $1,000..	1 541	(D)	(D)	280	345	(D)
Other grains ..... farms..	340	9	25	50	116	73
..... $1,000..	11 737	1 047	2 004	2 864	3 688	1 414
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 551	25	69	156	369	360
..... $1,000..	53 345	4 631	5 310	10 930	13 662	7 735
Sales of $50,000 or more ..... farms..	255	16	29	69	99	42
..... $1,000..	29 596	4 438	4 597	9 085	8 858	2 618
Vegetables, sweet corn, and melons ..... farms..	23	2	1	1	2	3
..... $1,000..	158	(D)	(D)	(D)	(D)	7
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–
..... $1,000..	(D)	–	–	(D)	–	–
Fruits, nuts, and berries ..... farms..	8	–	–	–	–	–
..... $1,000..	20	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	64	–	1	3	12	8
..... $1,000..	4 132	–	(D)	875	1 716	476
Sales of $50,000 or more ..... farms..	22	–	1	3	11	7
..... $1,000..	3 585	–	(D)	875	(D)	(D)
Other crops ..... farms..	370	16	51	90	119	49
..... $1,000..	48 235	8 190	14 384	14 212	9 054	1 764
Sales of $50,000 or more ..... farms..	244	15	48	81	86	14
..... $1,000..	45 263	(D)	14 273	13 948	8 015	(D)
Poultry and poultry products ..... farms..	169	–	–	4	10	8
..... $1,000..	237	–	–	(D)	(D)	2
Sales of $50,000 or more ..... farms..	1	–	–	–	1	–
..... $1,000..	(D)	–	–	–	(D)	–
Dairy products ..... farms..	71	1	6	10	22	22
..... $1,000..	9 881	(D)	3 000	2 144	2 405	1 281
Sales of $50,000 or more ..... farms..	53	1	6	10	19	17
..... $1,000..	9 521	(D)	3 000	2 144	2 360	(D)
Cattle and calves ..... farms..	6 295	78	159	399	1 050	1 031
..... $1,000..	607 085	199 911	74 534	98 410	126 292	56 837
Sales of $50,000 or more ..... farms..	2 154	77	144	367	895	671
..... $1,000..	540 905	(D)	74 156	97 580	122 605	(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
FARMS AND LAND IN FARMS						
Farms ..... number..	1 256	1 483	977	805	655	904
..... percent..	13.6	16.1	10.6	8.7	7.1	9.8
Land in farms ..... acres..	2 262 248	1 551 884	614 379	231 204	192 016	2 039 160
Average size of farm ..... acres..	1 801	1 046	629	287	293	2 256
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	1 256	1 483	977	805	655	904
..... $1,000..	43 083	23 125	6 704	2 782	1 072	153
Average per farm ..... dollars..	34 302	15 594	6 862	3 456	1 636	169
Farms by value of sales:						
Less than $1,000 (see text)	19	34	37	24	25	904
$1,000 to $2,499	4	2	3	15	630	–
$2,500 to $4,999	1	2	15	766	–	–
$5,000 to $9,999	5	31	922	–	–	–
$10,000 to $19,999	16	1 076	–	–	–	–
$20,000 to $24,999	29	338	–	–	–	–
$25,000 to $39,999	809	–	–	–	–	–
$40,000 to $49,999	373	–	–	–	–	–
$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..	241	212	53	34	18	7
..... $1,000..	3 729	1 621	227	76	23	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	51	27	6	2	2	–
..... $1,000..	671	177	24	(D)	(D)	–
Wheat ..... farms..	112	78	20	12	–	3
..... $1,000..	1 587	627	106	28	–	3
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	2	–	–	–	–
..... $1,000..	–	(D)	–	–	–	–
Barley ..... farms..	63	76	24	14	10	3
..... $1,000..	714	523	77	29	(D)	(D)
Oats ..... farms..	44	34	7	5	6	1
..... $1,000..	224	(D)	19	(D)	(D)	(D)
Other grains ..... farms..	42	21	–	4	–	–
..... $1,000..	532	181	–	6	–	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	377	453	287	189	163	103
..... $1,000..	5 115	3 702	1 447	538	226	50
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	1	4	3	4	1	1
..... $1,000..	(D)	27	3	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	2	2	2	1	1	–
..... $1,000..	(D)	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	8	13	7	8	4	–
..... $1,000..	260	200	51	29	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	25	10	4	5	–	1
..... $1,000..	509	94	(D)	18	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	17	34	29	26	25	16
..... $1,000..	7	63	15	18	14	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	5	3	1	1	–	–
..... $1,000..	136	(D)	(D)	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	1 045	1 127	607	422	289	88
..... $1,000..	30 505	14 988	3 752	1 344	462	50
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..	246	3	1	7	18	25
$1,000..	24 095	(D)	(D)	(D)	379	138
Sales of $50,000 or more ..... farms..	7	3	–	1	3	–
$1,000..	23 234	(D)	–	(D)	253	–
Sheep, lambs, and wool ..... farms..	1 161	14	44	84	167	184
$1,000..	70 781	29 603	12 940	12 352	8 495	4 033
Sales of $50,000 or more ..... farms..	201	12	36	63	64	26
$1,000..	63 367	(D)	12 836	12 111	7 144	(D)
Other livestock and livestock products (see text) ..... farms..	1 239	19	26	63	153	136
$1,000..	13 232	(D)	185	1 548	2 434	1 347
Sales of $50,000 or more ..... farms..	33	3	1	5	12	12
$1,000..	7 858	(D)	(D)	1 250	1 752	851
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	376	4	5	14	34	43
$1,000..	849	21	29	33	129	159
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	9 229	88	183	457	1 155	1 203
$1,000..	690 403	210 581	86 311	112 794	133 957	65 898
Average per farm ..... dollars..	74 808	2 392 963	471 644	246 814	115 980	54 778
Livestock and poultry purchased ..... farms..	4 279	79	144	334	765	717
$1,000..	180 847	103 902	20 564	17 668	17 591	11 007
Farms with expenses of—						
$1 to $4,999	2 050	1	6	19	108	259
$5,000 to $24,999	1 426	3	22	138	444	282
$25,000 to $99,999	597	12	53	119	199	170
$100,000 to $249,999	112	8	29	53	14	6
$250,000 or more	94	55	34	5	–	–
Feed for livestock and poultry ..... farms..	6 125	82	161	387	948	937
$1,000..	110 332	47 817	11 593	15 099	16 421	9 009
Farms with expenses of—						
$1 to $4,999	3 607	4	12	53	209	362
$5,000 to $24,999	1 840	4	42	101	568	482
$25,000 to $99,999	542	20	64	203	162	93
$100,000 to $249,999	102	26	37	30	9	–
$250,000 or more	34	28	6	–	–	–
Commercially mixed formula feeds ..... farms..	3 083	55	88	223	533	465
$1,000..	22 823	6 709	2 430	4 209	4 703	2 142
Farms with expenses of—						
$1 to $4,999	2 248	4	26	63	223	322
$5,000 to $24,999	661	11	35	90	283	133
$25,000 to $99,999	152	24	22	69	27	10
$100,000 or more	22	16	5	1	–	–
Seeds, bulbs, plants, and trees ..... farms..	2 665	49	119	258	618	467
$1,000..	9 555	1 221	1 614	2 175	2 558	993
Farms with expenses of—						
$1 to $999	1 209	3	4	32	175	180
$1,000 to $4,999	953	12	33	76	253	250
$5,000 to $24,999	445	16	66	135	182	37
$25,000 to $49,999	44	7	13	15	8	–
$50,000 or more	14	11	3	–	–	–
Commercial fertilizer ..... farms..	3 337	56	138	310	679	519
$1,000..	24 614	2 852	4 379	5 714	6 470	2 685
Farms with expenses of—						
$1 to $4,999	2 284	5	23	80	302	314
$5,000 to $24,999	814	15	55	144	321	205
$25,000 to $49,999	148	14	23	66	44	–
$50,000 or more	91	22	37	20	12	–
Agricultural chemicals ..... farms..	3 501	54	114	290	708	642
$1,000..	11 648	1 212	1 950	2 533	3 794	1 107
Farms with expenses of—						
$1 to $4,999	2 986	22	46	166	492	588
$5,000 to $24,999	411	16	40	93	188	53
$25,000 to $49,999	79	6	17	30	25	1
$50,000 or more	25	10	11	1	3	–
Petroleum products ..... farms..	8 495	87	183	454	1 147	1 186
$1,000..	38 405	3 973	3 986	6 416	9 480	5 950
Farms with expenses of—						
$1 to $4,999	6 234	6	19	34	323	688
$5,000 to $24,999	2 091	32	100	381	806	498
$25,000 to $49,999	129	21	53	38	17	–
$50,000 or more	41	28	11	1	1	–
Gasoline and gasohol ..... farms..	7 737	86	181	440	1 109	1 154
$1,000..	18 243	1 780	1 527	2 744	4 517	2 976
Diesel fuel ..... farms..	6 037	78	173	413	972	1 067
$1,000..	13 978	1 528	1 730	2 611	3 485	2 102
Natural gas ..... farms..	462	17	30	65	78	100
$1,000..	854	80	105	216	186	115
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 908	85	182	453	1 114	1 124
$1,000..	5 330	585	624	845	1 293	757

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..	28	33	48	40	32	11
$1,000..	211	141	111	61	34	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	138	159	112	125	92	42
$1,000..	1 467	1 068	395	289	120	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	137	202	168	160	130	45
$1,000..	1 125	1 199	691	401	185	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	41	60	54	58	47	16
$1,000..	161	117	84	67	44	4
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	1 251	1 552	935	825	659	921
$1,000..	35 920	23 552	8 316	5 652	3 100	4 323
Average per farm .....dollars..	28 713	15 175	8 894	6 851	4 704	4 694
Livestock and poultry purchased ..... farms..	553	749	372	235	210	121
$1,000..	3 949	3 178	1 688	706	357	238
Farms with expenses of—						
$1 to $4,999	328	528	305	193	197	106
$5,000 to $24,999	196	215	56	42	13	15
$25,000 to $99,999	28	6	10	–	–	–
$100,000 to $249,999	1	–	1	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	883	1 020	563	472	398	274
$1,000..	4 584	3 446	1 012	646	441	265
Farms with expenses of—						
$1 to $4,999	548	752	542	462	391	272
$5,000 to $24,999	335	268	21	10	7	2
$25,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	425	491	210	237	218	138
$1,000..	1 094	951	229	168	138	51
Farms with expenses of—						
$1 to $4,999	381	431	206	237	218	137
$5,000 to $24,999	44	60	4	–	–	1
$25,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	382	366	164	111	77	54
$1,000..	493	307	76	40	31	47
Farms with expenses of—						
$1 to $999	176	269	156	101	63	50
$1,000 to $4,999	205	91	8	10	14	1
$5,000 to $24,999	1	5	–	–	–	3
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	483	440	244	185	115	168
$1,000..	1 249	677	246	114	76	151
Farms with expenses of—						
$1 to $4,999	416	436	243	185	115	165
$5,000 to $24,999	67	3	1	–	–	3
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	522	488	215	218	113	137
$1,000..	488	305	94	99	24	42
Farms with expenses of—						
$1 to $4,999	514	486	215	210	112	135
$5,000 to $24,999	8	2	–	8	1	2
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	1 207	1 484	822	752	614	559
$1,000..	3 951	2 426	894	654	324	350
Farms with expenses of—						
$1 to $4,999	982	1 449	818	752	609	554
$5,000 to $24,999	225	35	4	–	5	5
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 143	1 301	727	654	478	464
$1,000..	2 003	1 321	545	403	211	216
Diesel fuel ..... farms..	976	966	470	372	282	268
$1,000..	1 319	703	206	130	81	85
Natural gas ..... farms..	94	34	4	33	–	7
$1,000..	106	20	2	21	–	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 092	1 241	574	521	202	320
$1,000..	523	382	140	101	32	48

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..	6 686	84	174	430	1 035	1 050
$1,000..	11 374	1 746	1 256	2 125	2 504	1 221
Farms with expenses of—						
$1 to $999	4 223	7	19	72	327	633
$1,000 to $4,999	2 003	22	70	217	569	397
$5,000 to $24,999	427	33	76	139	139	20
$25,000 to $49,999	27	16	9	2	–	–
$50,000 or more	6	6	–	–	–	–
Hired farm labor ..... farms..	3 487	84	170	411	843	626
$1,000..	58 236	13 604	10 803	13 862	12 611	4 643
Farms with expenses of—						
$1 to $4,999	1 764	3	7	28	224	302
$5,000 to $24,999	1 126	9	37	168	460	304
$25,000 to $99,999	496	28	85	201	157	20
$100,000 to $249,999	86	31	40	13	2	–
$250,000 or more	15	13	1	1	–	–
Workers by days worked:						
150 days or more ..... farms..	1 920	77	145	338	575	342
workers..	4 416	738	680	909	1 061	445
Less than 150 days ..... farms..	2 945	65	137	325	665	501
workers..	8 506	1 025	775	1 281	1 972	1 109
Contract labor ..... farms..	1 837	51	106	226	416	307
$1,000..	7 762	1 124	1 598	1 600	1 679	757
Farms with expenses of—						
$1 to $999	685	3	10	37	127	105
$1,000 to $4,999	743	14	32	80	156	161
$5,000 to $24,999	358	22	41	100	126	41
$25,000 to $49,999	31	3	17	5	6	–
$50,000 or more	20	9	6	4	1	–
Repair and maintenance ..... farms..	7 665	88	182	453	1 130	1 133
$1,000..	44 930	5 688	5 378	7 777	11 002	5 882
Farms with expenses of—						
$1 to $4,999	5 280	4	19	51	325	660
$5,000 to $24,999	2 054	27	78	291	736	468
$25,000 to $49,999	232	19	50	101	54	5
$50,000 or more	99	38	35	10	15	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 541	57	112	250	499	415
$1,000..	11 172	1 546	1 102	2 050	3 380	1 307
Farms with expenses of—						
$1 to $999	1 022	3	11	32	86	136
$1,000 to $4,999	929	12	32	109	214	205
$5,000 to $24,999	508	19	56	86	180	70
$25,000 to $49,999	63	15	12	19	13	4
$50,000 or more	19	8	1	4	6	–
Interest ..... farms..	4 638	78	165	371	935	800
$1,000..	58 139	6 964	6 971	12 562	15 325	6 881
Farms with expenses of—						
$1 to $4,999	2 180	5	16	23	215	340
$5,000 to $24,999	1 846	12	54	156	516	412
$25,000 to $99,999	566	41	82	184	200	48
$100,000 or more	46	20	13	8	4	–
Secured by real estate ..... farms..	3 004	50	112	284	645	466
$1,000..	35 367	3 554	3 909	7 829	9 714	3 770
Farms with expenses of—						
$1 to $999	309	1	1	3	25	35
$1,000 to $4,999	1 000	6	6	19	114	172
$5,000 to $24,999	1 336	11	47	128	403	239
$25,000 to $49,999	266	9	38	100	90	19
$50,000 or more	93	23	20	34	13	1
Not secured by real estate ..... farms..	2 979	60	122	271	645	590
$1,000..	22 772	3 410	3 062	4 732	5 611	3 112
Farms with expenses of—						
$1 to $999	660	1	5	6	49	80
$1,000 to $4,999	1 179	6	15	40	222	293
$5,000 to $24,999	952	14	57	170	333	209
$25,000 to $49,999	135	19	28	42	38	8
$50,000 or more	53	20	17	13	3	–
Cash rent ..... farms..	2 555	51	105	257	565	457
$1,000..	27 468	4 245	3 681	5 455	7 689	2 721
Farms with expenses of—						
$1 to $4,999	1 422	5	18	45	210	246
$5,000 to $9,999	454	8	14	53	111	123
$10,000 to $24,999	400	7	25	76	139	84
$25,000 or more	279	31	48	83	105	4
Property taxes ..... farms..	8 553	87	178	439	1 088	1 141
$1,000..	18 907	1 722	1 880	2 758	4 233	2 525
Farms with expenses of—						
$1 to $4,999	7 752	25	67	234	831	1 047
$5,000 to $9,999	479	14	54	108	173	81
$10,000 to $24,999	275	28	44	94	76	12
$25,000 or more	47	20	13	3	8	1
All other farm production expenses..... farms..	8 599	88	183	457	1 155	1 203
$1,000..	77 014	12 963	9 555	15 001	19 220	9 209
Farms with expenses of—						
$1 to $4,999	5 640	3	6	34	191	531
$5,000 to $24,999	2 283	7	48	188	763	643
$25,000 to $49,999	371	14	46	131	150	28
$50,000 to $99,999	221	19	61	89	49	1
$100,000 or more	84	45	22	15	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..	1 052	1 037	593	523	392	316
$1,000..	1 064	699	313	209	103	133
Farms with expenses of—						
$1 to $999	683	836	494	484	380	288
$1,000 to $4,999	358	201	91	39	12	27
$5,000 to $24,999	11	–	8	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	409	365	158	132	122	167
$1,000..	1 480	672	270	141	55	95
Farms with expenses of—						
$1 to $4,999	297	343	153	122	122	163
$5,000 to $24,999	111	22	1	10	–	4
$25,000 to $99,999	1	–	4	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	127	87	46	47	39	97
workers..	190	125	55	77	39	97
Less than 150 days ..... farms..	369	330	157	107	122	167
workers..	881	569	243	209	198	244
Contract labor ..... farms..	262	205	61	76	30	97
$1,000..	529	252	64	77	31	51
Farms with expenses of—						
$1 to $999	91	111	43	55	20	83
$1,000 to $4,999	145	93	18	20	10	14
$5,000 to $24,999	26	1	–	1	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 142	1 287	763	637	395	455
$1,000..	3 870	2 374	960	839	521	637
Farms with expenses of—						
$1 to $4,999	885	1 196	727	620	377	416
$5,000 to $24,999	256	90	35	17	18	38
$25,000 to $49,999	1	1	–	–	–	1
$50,000 or more	–	–	1	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	357	327	128	115	134	147
$1,000..	920	508	110	72	83	95
Farms with expenses of—						
$1 to $999	146	203	86	94	109	116
$1,000 to $4,999	157	82	42	21	25	30
$5,000 to $24,999	54	42	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	780	641	286	185	170	227
$1,000..	4 402	2 748	812	598	293	584
Farms with expenses of—						
$1 to $4,999	436	448	234	122	157	184
$5,000 to $24,999	335	192	50	63	13	43
$25,000 to $99,999	9	–	2	–	–	–
$100,000 or more	–	1	–	–	–	–
Secured by real estate ..... farms..	480	434	132	128	123	150
$1,000..	2 723	1 944	681	496	253	494
Farms with expenses of—						
$1 to $999	61	62	19	15	48	39
$1,000 to $4,999	193	235	61	62	62	70
$5,000 to $24,999	217	136	50	51	13	41
$25,000 to $49,999	9	–	1	–	–	–
$50,000 or more	–	1	1	–	–	–
Not secured by real estate ..... farms..	502	380	164	102	53	90
$1,000..	1 679	804	130	102	40	90
Farms with expenses of—						
$1 to $999	103	142	114	51	47	62
$1,000 to $4,999	276	193	49	51	6	28
$5,000 to $24,999	123	45	1	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	344	380	136	145	43	72
$1,000..	1 811	1 292	209	175	23	166
Farms with expenses of—						
$1 to $4,999	230	301	129	140	43	55
$5,000 to $9,999	60	64	1	5	–	15
$10,000 to $24,999	47	14	6	–	–	2
$25,000 or more	7	1	–	–	–	–
Property taxes ..... farms..	1 142	1 392	847	766	610	863
$1,000..	1 817	1 412	646	624	439	850
Farms with expenses of—						
$1 to $4,999	1 114	1 382	845	752	601	854
$5,000 to $9,999	9	10	–	14	9	7
$10,000 to $24,999	19	–	2	–	–	–
$25,000 or more	–	–	–	–	–	2
All other farm production expenses..... farms..	1 232	1 527	808	715	476	755
$1,000..	5 313	3 257	922	658	298	617
Farms with expenses of—						
$1 to $4,999	790	1 349	799	715	476	746
$5,000 to $24,999	442	176	9	–	–	7
$25,000 to $49,999	–	2	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	2
$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..	9 229	88	183	457	1 155	1 203
$1,000..	211 276	66 444	35 926	43 482	46 725	19 355
Average per farm ..... dollars..	22 893	755 045	196 317	95 147	40 454	16 089
Farms with net gains[2] ..... number..	5 359	82	163	408	936	884
Average net gain ..... dollars..	47 358	821 722	226 650	113 852	58 870	29 108
Gain of—						
Less than $1,000	449	–	–	2	6	14
$1,000 to $9,999	1 837	–	3	16	55	147
$10,000 to $49,999	1 887	5	8	57	371	603
$50,000 or more	1 186	77	152	333	504	120
Farms with net losses ..... number..	3 870	6	20	49	219	319
Average net loss ..... dollars..	10 986	156 207	50 902	60 605	38 253	19 988
Loss of—						
Less than $1,000	635	–	1	1	9	11
$1,000 to $9,999	2 150	–	1	10	54	124
$10,000 to $49,999	960	2	8	18	115	167
$50,000 or more	125	4	10	20	41	17
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	2 329	34	100	221	536	490
$1,000..	16 898	620	914	1 957	5 769	3 928
Other farm-related income[1] ..... farms..	2 667	28	74	163	425	452
$1,000..	17 148	632	773	2 244	3 378	2 780
Customwork and other agricultural services ..... farms..	635	7	16	52	111	112
$1,000..	5 811	324	207	969	1 347	1 141
Gross cash rent or share payments ..... farms..	1 134	8	15	27	129	128
$1,000..	7 049	103	249	719	1 304	779
Forest products, excluding Christmas trees and maple products ..... farms..	95	–	3	13	20	31
$1,000..	1 383	–	(D)	206	398	324
Other farm-related income sources ..... farms..	1 322	24	56	120	283	293
$1,000..	2 906	204	(D)	350	328	536
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	121	5	11	19	40	25
$1,000..	1 293	51	268	234	544	151
Corn ..... farms..	55	2	7	11	18	9
$1,000..	516	(D)	130	126	191	52
Wheat ..... farms..	48	3	4	4	16	10
$1,000..	727	(D)	(D)	93	333	92
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	29	1	2	6	9	6
$1,000..	50	(D)	(D)	15	19	6
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..	7 122	68	164	406	1 027	1 035
acres..	2 967 899	132 290	231 873	412 959	821 707	528 652
Harvested cropland ..... farms..	6 124	66	159	398	997	980
acres..	1 743 631	104 701	165 840	305 435	512 513	292 831
Farms by acres harvested:						
1 to 49 acres	1 565	–	5	4	26	46
50 to 99 acres	929	–	1	11	33	82
100 to 199 acres	1 111	4	13	29	107	264
200 to 499 acres	1 494	9	27	107	457	429
500 to 999 acres	678	17	51	150	257	134
1,000 to 1,999 acres	263	16	39	78	97	23
2,000 acres or more	84	20	23	19	20	2
Cropland:						
Pasture or grazing only ..... farms..	3 345	25	75	143	389	395
acres..	736 852	14 520	52 135	56 525	161 798	120 645
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	311	3	6	15	43	48
acres..	94 008	(D)	1 575	2 510	22 876	21 147
On which all crops failed ..... farms..	221	2	4	11	46	46
acres..	23 062	(D)	615	1 611	5 755	5 370
In cultivated summer fallow ..... farms..	672	3	14	49	158	166
acres..	230 780	(D)	10 099	34 746	81 804	45 567
Idle ..... farms..	490	6	9	25	72	87
acres..	139 566	4 362	1 609	12 132	36 961	43 092
Total woodland ..... farms..	792	4	21	43	124	144
acres..	747 093	(D)	(D)	76 235	126 298	298 467
Woodland pastured ..... farms..	661	4	18	39	114	128
acres..	673 522	(D)	(D)	60 405	120 143	280 530
Woodland not pastured ..... farms..	201	–	4	12	25	27
acres..	73 571	–	(D)	15 830	6 155	17 937

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	1 251	1 552	935	825	659	921
$1,000..	7 759	1 851	–1 400	–2 693	–2 013	–4 159
Average per farm ..... dollars..	6 202	1 193	–1 497	–3 264	–3 055	–4 515
Farms with net gains[2] ..... number..	886	1 004	539	287	161	9
Average net gain ..... dollars..	14 716	6 907	3 008	1 613	755	371
Gain of—						
Less than $1,000	4	108	106	90	110	9
$1,000 to $9,999	280	655	433	197	51	–
$10,000 to $49,999	602	241	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	365	548	396	538	498	912
Average net loss ..... dollars..	14 465	9 276	7 628	5 866	4 287	4 564
Loss of—						
Less than $1,000	31	49	72	118	75	268
$1,000 to $9,999	139	357	233	316	369	547
$10,000 to $49,999	184	134	85	104	54	89
$50,000 or more	11	8	6	–	–	8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	340	309	140	72	51	36
$1,000..	2 021	1 151	366	115	46	12
Other farm-related income[1] ..... farms..	402	440	153	185	113	232
$1,000..	2 025	1 660	230	1 296	304	1 827
Customwork and other agricultural services ..... farms..	106	138	5	39	24	25
$1,000..	970	603	4	62	141	43
Gross cash rent or share payments ..... farms..	168	242	92	94	56	175
$1,000..	746	886	195	279	160	1 627
Forest products, excluding Christmas trees and maple products ..... farms..	12	11	1	–	–	4
$1,000..	85	150	(D)	–	–	80
Other farm-related income sources ..... farms..	199	127	64	57	42	57
$1,000..	225	21	(D)	955	3	76
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	11	9	1	–	–	–
$1,000..	36	(D)	(D)	–	–	–
Corn ..... farms..	5	3	–	–	–	–
$1,000..	(D)	1	–	–	–	–
Wheat ..... farms..	4	6	1	–	–	–
$1,000..	18	6	(D)	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	3	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..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	1 045	1 163	709	549	416	540
acres..	349 077	263 210	102 851	48 704	28 745	47 831
Harvested cropland ..... farms..	955	1 002	549	391	300	327
acres..	174 587	110 072	38 161	17 412	9 107	12 972
Farms by acres harvested:						
1 to 49 acres	121	276	279	268	251	289
50 to 99 acres	186	318	164	85	30	19
100 to 199 acres	316	250	75	28	17	8
200 to 499 acres	275	148	25	10	2	5
500 to 999 acres	51	8	5	–	–	5
1,000 to 1,999 acres	6	2	1	–	–	1
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	453	596	377	323	231	338
acres..	102 683	109 813	48 267	26 182	15 238	29 046
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	63	52	32	20	19	10
acres..	22 367	12 714	4 195	1 201	1 512	(D)
On which all crops failed ..... farms..	46	30	8	8	7	13
acres..	4 516	2 759	719	285	293	(D)
In cultivated summer fallow ..... farms..	129	81	34	22	7	9
acres..	33 563	10 819	6 656	1 038	459	(D)
Idle ..... farms..	73	84	49	36	23	26
acres..	11 361	17 033	4 853	2 586	2 136	3 441
Total woodland ..... farms..	113	118	88	50	34	53
acres..	98 273	71 460	20 561	5 645	2 842	8 241
Woodland pastured ..... farms..	96	97	68	36	25	36
acres..	93 081	55 694	14 241	4 933	(D)	5 429
Woodland not pastured ..... farms..	32	27	25	17	11	21
acres..	5 192	15 766	6 320	712	(D)	2 812

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..	5 968	68	139	382	965	939
acres..	30 051 421	3 092 497	2 972 753	5 981 594	7 237 649	5 001 080
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 708	60	113	245	621	582
acres..	322 279	(D)	(D)	33 244	73 327	97 846
Irrigated land ..... farms..	5 306	66	153	351	813	687
acres..	1 719 463	118 455	232 257	309 583	457 257	246 805
Harvested cropland irrigated ..... farms..	4 603	61	149	339	783	657
acres..	1 160 166	86 976	148 650	232 081	320 101	156 009
Pasture and other land irrigated ..... farms..	2 522	27	58	136	324	288
acres..	559 297	31 479	83 607	77 502	137 156	90 796
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	550	10	10	33	109	108
acres..	229 607	7 436	3 790	18 439	68 621	62 148
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	9 229	88	183	457	1 155	1 203
$1,000..	7 460 223	471 899	600 392	1 299 716	1 778 694	1 131 014
Average per farm ..... dollars..	808 346	5 362 491	3 280 829	2 844 017	1 539 995	940 161
Average per acre ..... dollars..	222	145	184	202	223	195
Farms by value group:						
$1 to $39,999	632	2	–	–	22	18
$40,000 to $69,999	582	–	1	–	8	54
$70,000 to $99,999	601	1	–	1	1	33
$100,000 to $149,999	971	1	–	–	8	30
$150,000 to $199,999	713	1	1	4	17	62
$200,000 to $499,999	2 470	8	12	37	202	380
$500,000 to $999,999	1 379	9	23	92	318	303
$1,000,000 to $1,999,999	1 040	15	54	143	348	194
$2,000,000 to $4,999,999	657	30	59	139	180	112
$5,000,000 or more	184	21	33	41	51	17
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	9 229	88	183	457	1 155	1 203
$1,000..	564 454	29 851	45 171	88 951	131 315	90 772
Farms by value group:						
$1 to $4,999	639	–	–	2	2	2
$5,000 to $9,999	890	–	1	2	22	31
$10,000 to $19,999	1 618	1	4	7	47	135
$20,000 to $49,999	2 705	8	11	42	173	323
$50,000 to $99,999	1 737	14	23	78	363	375
$100,000 to $199,999	1 069	18	49	152	394	264
$200,000 to $499,999	500	27	77	151	146	72
$500,000 or more	71	20	18	23	8	1
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	8 666	88	183	457	1 155	1 166
number..	24 805	940	1 351	2 615	4 788	3 775
Wheel tractors ..... farms..	7 746	78	163	406	1 043	1 077
number..	19 006	395	783	1 482	3 373	3 135
Less than 40 horsepower (PTO) ..... farms..	3 732	36	69	171	499	549
number..	5 634	62	118	271	808	849
40 horsepower (PTO) or more ..... farms..	6 419	71	152	372	955	1 023
number..	13 372	333	665	1 211	2 565	2 286
40 to 99 horsepower (PTO) ..... farms..	5 404	59	123	314	781	814
number..	8 943	150	325	665	1 536	1 364
100 horsepower (PTO) or more ..... farms..	2 729	46	107	211	568	624
number..	4 429	183	340	546	1 029	922
Grain and bean combines ..... farms..	1 173	16	62	132	323	274
number..	1 429	26	78	172	376	337
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	3 570	46	110	277	672	572
number..	4 178	70	176	386	848	658
Pickup balers ..... farms..	4 067	51	119	291	765	690
number..	5 244	91	205	439	1 084	954
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	3 340	56	138	310	684	526
acres on which used..	781 543	72 534	106 498	165 573	228 367	96 891
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	885	26	56	113	236	162
acres on which used..	158 887	19 989	29 334	35 760	42 969	15 638
Nematodes in crops ..... farms..	155	2	15	42	56	19
acres on which used..	22 365	(D)	5 446	8 052	6 314	1 364
Diseases in crops and orchards ..... farms..	94	1	5	18	31	8
acres on which used..	21 249	(D)	1 351	5 555	11 478	641
Weeds, grass, or brush in crops and pasture ..... farms..	2 538	39	90	211	501	516
acres on which used..	476 387	27 842	66 961	83 408	160 650	74 162
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	4	2	10	21	8
acres on which used..	8 890	1 089	(D)	866	5 323	400

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..	852	887	546	404	292	494
acres..	1 788 288	1 192 612	483 115	172 350	154 449	1 975 034
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	603	771	499	401	340	473
acres..	26 610	24 602	7 852	4 505	5 980	8 054
Irrigated land ..... farms..	729	834	509	416	334	414
acres..	143 534	109 381	43 147	21 574	13 911	23 559
Harvested cropland irrigated ..... farms..	692	741	409	291	241	240
acres..	98 142	68 246	24 133	10 928	6 029	8 871
Pasture and other land irrigated ..... farms..	324	406	284	237	175	263
acres..	45 392	41 135	19 014	10 646	7 882	14 688
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	91	93	54	24	17	1
acres..	34 150	24 019	8 161	2 204	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	1 251	1 552	935	825	659	921
$1,000..	668 854	600 430	229 407	188 934	134 843	356 040
Average per farm ..... dollars..	534 655	386 875	245 355	229 011	204 618	386 580
Average per acre ..... dollars..	285	382	420	768	1 003	178
Farms by value group:						
$1 to $39,999	37	65	114	133	148	93
$40,000 to $69,999	32	76	119	90	53	149
$70,000 to $99,999	21	132	122	113	77	100
$100,000 to $149,999	129	253	164	116	121	149
$150,000 to $199,999	76	198	62	106	73	113
$200,000 to $499,999	513	508	268	196	147	199
$500,000 to $999,999	295	189	53	34	24	39
$1,000,000 to $1,999,999	102	87	21	23	11	42
$2,000,000 to $4,999,999	44	39	10	14	–	30
$5,000,000 or more	2	5	2	–	5	7
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	1 251	1 552	935	825	659	921
$1,000..	48 842	42 881	23 429	22 223	16 010	25 010
Farms by value group:						
$1 to $4,999	50	142	127	81	108	125
$5,000 to $9,999	124	201	138	144	97	130
$10,000 to $19,999	236	432	235	180	144	197
$20,000 to $49,999	493	492	300	304	222	337
$50,000 to $99,999	270	236	107	103	73	95
$100,000 to $199,999	61	48	28	8	15	32
$200,000 to $499,999	17	1	–	5	–	4
$500,000 or more	–	–	–	–	–	1
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	1 169	1 462	847	749	576	814
number..	2 842	3 027	1 630	1 370	1 011	1 456
Wheel tractors ..... farms..	1 101	1 273	754	641	513	697
number..	2 637	2 612	1 367	1 131	778	1 313
Less than 40 horsepower (PTO) ..... farms..	465	635	403	321	235	349
number..	701	926	585	466	320	528
40 horsepower (PTO) or more ..... farms..	994	980	532	474	353	513
number..	1 936	1 686	782	665	458	785
40 to 99 horsepower (PTO) ..... farms..	846	870	438	386	315	458
number..	1 420	1 351	607	516	377	632
100 horsepower (PTO) or more ..... farms..	411	273	159	123	73	134
number..	516	335	175	149	81	153
Grain and bean combines ..... farms..	172	98	51	18	19	8
number..	220	112	63	18	19	8
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	550	539	275	236	141	152
number..	619	560	298	269	141	153
Pickup balers ..... farms..	668	624	299	257	152	151
number..	821	721	315	278	152	184
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	482	434	243	184	115	168
acres on which used..	53 457	29 081	12 535	6 631	3 323	6 653
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	107	99	30	36	8	12
acres on which used..	8 152	4 357	516	1 858	(D)	(D)
Nematodes in crops ..... farms..	11	6	–	–	3	1
acres on which used..	526	180	–	–	15	(D)
Diseases in crops and orchards ..... farms..	14	10	7	–	–	–
acres on which used..	619	1 198	(D)	–	–	–
Weeds, grass, or brush in crops and pasture ..... farms..	363	357	143	151	79	88
acres on which used..	31 214	19 608	3 477	5 648	1 189	2 228
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	4	12	8	–	–	–
acres on which used..	(D)	309	680	–	–	–

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	9 232	88	183	462	1 215	1 204
Full owners	4 732	26	48	107	341	422
Part owners	3 386	55	118	307	716	620
Tenants	1 114	7	17	48	158	162
White	9 120	87	182	462	1 203	1 182
Full owners	4 695	26	48	107	339	417
Part owners	3 328	54	117	307	710	606
Tenants	1 097	7	17	48	154	159
Black and other races	112	1	1	–	12	22
Full owners	37	–	–	–	2	5
Part owners	58	1	1	–	6	14
Tenants	17	–	–	–	4	3
OWNED AND RENTED LAND						
Land owned ... farms	8 164	81	166	416	1 060	1 047
acres	21 854 869	1 812 555	2 133 540	4 125 177	5 115 053	4 170 583
Owned land in farms ... farms	8 118	81	166	414	1 057	1 042
acres	20 915 358	1 810 017	2 110 817	3 984 772	4 923 231	4 046 054
Land rented or leased from others ... farms	4 559	62	135	360	881	793
acres	13 496 862	1 439 806	1 158 649	2 628 261	3 360 588	1 905 675
landlords	9 405	215	456	1 088	2 220	1 567
Rented or leased land in farms ... farms	4 500	62	135	355	874	782
acres	13 173 334	1 434 670	1 153 239	2 519 260	3 335 750	1 879 991
Land rented or leased to others ... farms	1 105	9	20	53	131	131
acres	1 263 039	7 674	28 133	249 406	216 660	150 213
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	6 886	56	134	350	966	960
Not on farm operated	1 703	22	25	58	161	172
Not reported	643	10	24	54	88	72
Operators by principal occupation:						
Farming	5 583	81	176	430	1 080	986
Other	3 649	7	7	32	135	218
Operators by days worked off farm:						
None	3 956	65	129	304	770	672
Any	4 722	18	34	94	348	457
1 to 99 days	936	9	18	49	145	183
100 to 199 days	1 015	3	7	18	75	108
200 days or more	2 771	6	9	27	128	166
Not reported	554	5	20	64	97	75
Operators by years on present farm:						
2 years or less	560	6	4	8	49	56
3 or 4 years	760	6	1	14	57	80
5 to 9 years	1 534	8	19	56	167	164
10 years or more	5 022	54	119	299	797	745
Average years on present farm	18.8	22.7	25.5	24.5	22.3	21.6
Not reported	1 356	14	40	85	145	159
Operators by age group:						
Under 25 years	63	1	–	–	3	3
25 to 34 years	509	3	6	21	52	71
35 to 44 years	1 890	18	33	102	246	216
45 to 49 years	1 258	14	23	63	170	179
50 to 54 years	1 143	10	32	42	151	146
55 to 59 years	1 055	8	25	64	161	136
60 to 64 years	931	9	16	52	141	119
65 to 69 years	876	10	23	43	127	117
70 years and over	1 507	15	25	75	164	217
Average age	54.4	54.8	55.3	55.0	54.6	55.1
Operators by sex:						
Male	8 331	86	173	443	1 133	1 112
Female	901	2	10	19	82	92
Operators of Spanish, Hispanic, or Latino origin (see text)	131	3	2	7	14	17
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	7 157	17	57	218	759	912
acres	13 993 845	255 709	487 324	1 962 574	4 380 105	3 000 073
Partnership ... farms	963	19	33	89	170	147
acres	6 006 798	670 621	597 471	1 565 202	1 358 229	820 044
Corporation:						
Family held ... farms	871	40	82	145	247	116
acres	9 702 451	1 689 135	1 911 943	2 828 810	2 273 634	557 525
More than 10 stockholders ... farms	33	7	7	7	5	3
10 or less stockholders ... farms	838	33	75	138	242	113
Other than family held ... farms	58	10	9	5	7	2
acres	702 245	(D)	(D)	132 676	27 149	(D)
More than 10 stockholders ... farms	9	5	1	1	–	–
10 or less stockholders ... farms	49	5	8	4	7	2
Other—cooperative, estate or trust, institutional, etc. ... farms	183	2	2	5	32	27
acres	3 683 353	(D)	(D)	14 770	219 864	(D)

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	1 256	1 483	977	805	655	904
Full owners	586	811	653	559	493	686
Part owners	513	449	218	165	85	140
Tenants	157	223	106	81	77	78
White	1 245	1 459	965	796	649	890
Full owners	584	807	646	556	490	675
Part owners	506	435	213	159	82	139
Tenants	155	217	106	81	77	76
Black and other races	11	24	12	9	6	14
Full owners	2	4	7	3	3	11
Part owners	7	14	5	6	3	1
Tenants	2	6	–	–	–	2
OWNED AND RENTED LAND						
Land owned ... farms	1 105	1 273	878	727	580	831
acres	1 408 925	940 278	415 781	174 591	95 609	1 462 777
Owned land in farms ... farms	1 099	1 260	871	724	578	826
acres	1 288 785	829 638	344 947	147 208	71 312	1 358 577
Land rented or leased from others ... farms	681	683	330	252	163	219
acres	1 024 338	746 794	272 254	89 084	127 356	744 057
landlords	1 286	1 072	510	381	260	350
Rented or leased land in farms ... farms	670	672	324	246	162	218
acres	973 463	722 246	269 432	83 996	120 704	680 583
Land rented or leased to others ... farms	172	202	115	88	63	121
acres	171 015	135 188	73 656	32 471	30 949	167 674
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	957	1 069	684	590	483	637
Not on farm operated	222	333	224	151	134	201
Not reported	77	81	69	64	38	66
Operators by principal occupation:						
Farming	878	845	407	294	167	239
Other	378	638	570	511	488	665
Operators by days worked off farm:						
None	539	576	292	208	156	245
Any	635	838	644	553	478	623
1 to 99 days	167	128	74	63	43	57
100 to 199 days	148	232	130	106	76	112
200 days or more	320	478	440	384	359	454
Not reported	82	69	41	44	21	36
Operators by years on present farm:						
2 years or less	67	94	69	72	55	80
3 or 4 years	92	148	105	88	81	88
5 to 9 years	187	312	176	171	118	156
10 years or more	747	738	477	340	287	419
Average years on present farm	20.6	17.5	15.8	13.9	14.3	15.4
Not reported	163	191	150	134	114	161
Operators by age group:						
Under 25 years	4	14	12	11	10	5
25 to 34 years	70	91	57	56	51	31
35 to 44 years	227	314	203	189	157	185
45 to 49 years	156	175	141	115	94	128
50 to 54 years	147	172	138	103	84	118
55 to 59 years	135	164	104	77	62	119
60 to 64 years	154	137	91	71	57	84
65 to 69 years	138	139	65	63	55	96
70 years and over	225	277	166	120	85	138
Average age	55.6	54.7	53.8	52.7	51.9	54.8
Operators by sex:						
Male	1 144	1 334	860	705	568	773
Female	112	149	117	100	87	131
Operators of Spanish, Hispanic, or Latino origin (see text)	17	26	13	13	13	6
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	1 018	1 240	842	726	602	766
acres	1 783 770	1 101 167	365 886	185 383	167 501	304 353
Partnership ... farms	133	146	77	51	29	69
acres	258 342	258 847	106 438	28 779	16 092	326 733
Corporation:						
Family held ... farms	76	68	36	18	13	30
acres	156 898	156 614	18 794	15 522	6 035	87 541
More than 10 stockholders ... farms	–	3	–	–	–	1
10 or less stockholders ... farms	76	65	36	18	13	29
Other than family held ... farms	5	5	5	2	–	8
acres	7 344	2 633	5 274	(D)	–	10 548
More than 10 stockholders ... farms	–	1	–	–	–	1
10 or less stockholders ... farms	5	4	5	2	–	7
Other—cooperative, estate or trust, institutional, etc. ... farms	24	24	17	8	11	31
acres	55 894	32 623	117 987	(D)	2 388	1 309 985

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	182	4	10	12	37	28
number..	207	5	11	16	42	33
Hired workers ..... farms..	128	16	23	25	35	12
number..	177	24	37	37	40	15
Farm-related deaths:						
Operator and family members ..... farms..	1	–	–	–	1	–
number..	(D)	–	–	–	(D)	–
Hired workers ..... farms..	1	1	–	–	–	–
number..	(D)	(D)	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	405	–	–	2	21	17
10 to 49 acres	1 157	5	1	1	8	14
50 to 69 acres	302	–	–	–	2	1
70 to 99 acres	433	–	–	–	3	10
100 to 139 acres	395	2	–	1	5	17
140 to 179 acres	438	1	–	1	7	17
180 to 219 acres	268	–	1	–	8	27
220 to 259 acres	219	1	–	2	15	21
260 to 499 acres	954	2	5	19	104	130
500 to 999 acres	1 069	7	20	60	145	125
1,000 to 1,999 acres	965	8	38	55	112	214
2,000 acres or more	2 627	62	118	321	785	611
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	683	–	6	28	132	131
Vegetable and melon farming (1112)	8	1	–	2	–	–
Fruit and tree nut farming (1113)	4	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	61	–	1	3	11	7
Other crop farming (1119)	1 481	9	41	88	151	140
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 481	9	41	88	151	140
Beef cattle ranching and farming (112111)	5 236	48	104	277	815	836
Cattle feedlots (112112)	158	15	8	14	26	9
Dairy cattle and milk production (11212)	59	1	6	7	18	20
Hog and pig farming (1122)	74	3	–	–	3	–
Poultry and egg production (1123)	32	–	–	–	1	–
Sheep and goat farming (1124)	494	8	17	40	46	44
Animal aquaculture and other animal production (1125, 1129)	942	3	–	3	12	17
LIVESTOCK						
Cattle and calves inventory ..... farms..	6 370	71	150	394	1 026	1 005
number..	1 690 264	257 226	176 762	292 139	463 891	229 254
Farms with—						
1 to 9	552	–	1	2	7	14
10 to 49	1 577	1	6	11	37	54
50 to 99	1 034	3	4	11	52	117
100 to 199	1 114	–	5	25	108	317
200 to 499	1 213	6	24	84	448	455
500 or more	880	61	110	261	374	48
Cows and heifers that had calved ..... farms..	5 601	52	129	351	945	926
number..	868 893	74 666	85 067	151 899	262 049	139 857
Beef cows ..... farms..	5 526	51	125	347	932	913
number..	862 639	(D)	83 364	150 651	260 543	138 858
Farms with—						
1 to 9	627	1	1	3	3	15
10 to 49	1 631	4	11	22	69	97
50 to 99	984	2	5	25	68	174
100 to 199	926	3	15	35	158	366
200 to 499	991	10	30	115	524	254
500 or more	367	31	63	147	110	7
Milk cows ..... farms..	337	1	8	25	67	65
number..	6 254	(D)	1 703	1 248	1 506	999
Farms with—						
1 to 4	257	–	2	17	43	43
5 to 9	16	–	–	–	3	1
10 to 49	23	–	–	–	2	14
50 to 99	27	–	–	2	18	7
100 to 199	5	–	–	4	1	–
200 to 499	9	1	6	2	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 038	59	131	351	860	841
number..	425 664	78 475	47 365	78 802	112 000	50 036
Steers, steer calves, bulls, and bull calves ..... farms..	5 479	65	141	361	950	896
number..	395 707	104 085	44 330	61 438	89 842	39 361

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..	30	27	12	11	4	7
number..	33	28	16	12	4	7
Hired workers ..... farms..	6	5	–	2	2	2
number..	6	8	–	(D)	(D)	(D)
Farm-related deaths:						
Operator and family members ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	28	43	49	75	80	90
10 to 49 acres	27	106	172	236	265	322
50 to 69 acres	17	57	61	57	56	51
70 to 99 acres	23	76	93	96	61	71
100 to 139 acres	42	84	82	54	49	59
140 to 179 acres	65	123	88	51	21	64
180 to 219 acres	37	74	42	30	19	30
220 to 259 acres	48	60	26	24	7	15
260 to 499 acres	163	220	134	84	36	57
500 to 999 acres	238	249	103	46	27	49
1,000 to 1,999 acres	189	198	76	30	15	30
2,000 acres or more	379	193	51	22	19	66
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	113	130	61	37	29	16
Vegetable and melon farming (1112)	–	2	–	2	–	1
Fruit and tree nut farming (1113)	1	–	–	–	1	2
Greenhouse, nursery, and floriculture production (1114)	8	12	7	8	4	–
Other crop farming (1119)	161	256	220	163	142	110
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	161	256	220	163	142	110
Beef cattle ranching and farming (112111)	890	919	511	347	250	239
Cattle feedlots (112112)	16	16	13	22	19	–
Dairy cattle and milk production (11212)	5	2	–	–	–	–
Hog and pig farming (1122)	5	8	13	16	16	10
Poultry and egg production (1123)	–	5	1	5	8	12
Sheep and goat farming (1124)	29	64	51	82	72	41
Animal aquaculture and other animal production (1125, 1129)	28	69	100	123	114	473
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 033	1 099	613	437	310	232
number..	134 605	87 994	23 809	10 549	5 415	8 620
Farms with—						
1 to 9	17	34	60	95	138	184
10 to 49	126	424	421	306	155	36
50 to 99	278	424	102	26	12	5
100 to 199	456	172	20	7	1	3
200 to 499	143	37	9	3	4	–
500 or more	13	8	1	–	–	4
Cows and heifers that had calved ..... farms..	947	989	498	369	248	147
number..	81 411	48 278	11 784	5 726	2 818	5 338
Beef cows ..... farms..	943	979	494	365	242	135
number..	81 206	48 169	11 724	5 690	(D)	5 319
Farms with—						
1 to 9	23	64	97	150	165	105
10 to 49	197	580	359	202	69	21
50 to 99	400	264	28	8	4	6
100 to 199	284	50	7	4	4	–
200 to 499	36	18	3	1	–	–
500 or more	3	3	–	–	–	3
Milk cows ..... farms..	45	47	23	23	18	15
number..	205	109	60	36	(D)	19
Farms with—						
1 to 4	37	41	19	23	17	15
5 to 9	3	4	4	–	1	–
10 to 49	5	2	–	–	–	–
50 to 99	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	806	849	471	318	222	130
number..	27 832	18 546	6 393	2 543	1 485	2 187
Steers, steer calves, bulls, and bull calves ..... farms..	868	949	496	350	230	173
number..	25 362	21 170	5 632	2 280	1 112	1 095

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..	6 295	78	159	399	1 050	1 031
number..	1 130 839	287 360	137 201	190 604	262 105	129 213
$1,000..	607 085	199 911	74 534	98 410	126 292	56 837
Calves ..... farms..	2 717	20	51	130	394	405
number..	223 188	11 025	18 310	34 555	69 706	39 525
$1,000..	78 866	4 147	6 448	13 124	25 527	13 722
Cattle ..... farms..	5 347	76	155	382	965	916
number..	907 651	276 335	118 891	156 049	192 399	89 688
$1,000..	528 219	195 764	68 087	85 286	100 765	43 115
Fattened on grain and concentrates .... farms..	383	22	17	31	72	34
number..	132 176	110 861	6 337	5 583	6 583	1 089
$1,000..	104 193	88 549	5 045	4 325	4 295	762
Hogs and pigs inventory ..... farms..	296	3	2	10	21	28
number..	91 135	74 132	(D)	(D)	2 263	1 002
Farms with—						
1 to 24	247	–	1	9	13	21
25 to 49	10	–	–	–	2	–
50 to 99	19	–	–	–	1	5
100 to 199	7	–	1	–	1	1
200 to 499	5	–	–	–	2	1
500 or more	8	3	–	1	2	–
Used or to be used for breeding ..... farms..	151	3	1	2	13	18
number..	18 391	11 912	(D)	(D)	292	130
Other ..... farms..	264	3	2	10	19	24
number..	72 744	62 220	(D)	(D)	1 971	872
Hogs and pigs sold..... farms..	246	3	1	7	18	25
number..	227 835	(D)	(D)	(D)	3 370	1 126
$1,000..	24 095	(D)	(D)	(D)	379	138
Feeder pigs ..... farms..	60	–	–	1	5	3
number..	2 903	–	–	(D)	81	(D)
$1,000..	106	–	–	(D)	4	1
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	164	3	1	2	13	20
number..	28 053	(D)	(D)	(D)	449	140
Dec. 1 and May 31..... farms..	144	3	1	2	13	15
number..	12 796	(D)	(D)	(D)	226	65
June 1 and Nov. 30 ..... farms..	113	3	1	2	12	16
number..	15 257	14 146	(D)	(D)	223	75
Sheep and lambs of all ages inventory..... farms..	1 112	14	40	81	160	170
number..	713 096	128 671	142 427	193 283	125 620	70 225
Ewes 1 year old or older ..... farms..	1 004	11	29	73	142	162
number..	422 831	53 209	75 199	128 110	82 125	48 888
Sheep and lambs sold..... farms..	1 141	14	44	84	165	184
number..	743 169	281 264	138 374	139 796	94 601	47 876
Sheep and lambs shorn ..... farms..	1 022	12	31	77	147	170
number..	602 726	119 820	107 739	167 472	105 045	59 287
pounds of wool..	5 265 818	896 811	949 554	1 525 556	946 429	551 085
Horses and ponies inventory ..... farms..	5 281	49	107	275	704	692
number..	50 553	2 302	1 862	4 307	7 826	6 369
Horses and ponies sold..... farms..	1 041	17	24	56	134	113
number..	4 436	259	123	766	676	404
Goats inventory ..... farms..	248	–	2	7	16	17
number..	6 174	–	(D)	(D)	963	130
Goats sold ..... farms..	73	–	2	5	7	5
number..	1 896	–	(D)	307	386	61
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	448	–	5	15	34	44
number..	13 689	–	70	(D)	(D)	913
Farms with—						
1 to 399	445	–	5	15	34	44
400 to 3,199	3	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	436	–	5	15	33	41
number..	10 895	–	70	476	729	808
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	77	–	–	1	2	8
number..	2 794	–	–	(D)	(D)	105
Layers, pullets, and pullet chicks sold (see text)..... farms..	29	–	–	–	2	1
number..	1 186	–	–	–	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	17	–	–	–	1	–
number..	914	–	–	–	(D)	–
Farms with—						
1 to 1,999.....	17	–	–	–	1	–
2,000 to 59,999.....	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	–	–	–	2	1
number..	220	–	–	–	(D)	(D)
Turkeys sold ..... farms..	12	–	–	–	–	–
number..	253	–	–	–	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	1 045	1 127	607	422	289	88
number..	72 745	36 937	9 283	3 797	1 371	223
$1,000..	30 505	14 988	3 752	1 344	462	50
Calves ..... farms..	486	536	297	206	141	51
number..	27 600	15 728	3 917	1 897	759	166
$1,000..	9 073	4 960	1 225	448	167	26
Cattle ..... farms..	872	920	494	323	204	40
number..	45 145	21 209	5 366	1 900	612	57
$1,000..	21 432	10 028	2 526	896	296	24
Fattened on grain and concentrates .... farms..	47	58	43	36	23	–
number..	998	427	156	103	39	–
$1,000..	719	276	118	74	30	–
Hogs and pigs inventory ..... farms..	31	47	42	44	32	36
number..	1 729	1 234	436	580	262	(D)
Farms with—						
1 to 24	24	39	37	38	30	35
25 to 49	–	2	3	1	2	–
50 to 99	2	4	2	5	–	–
100 to 199	3	1	–	–	–	–
200 to 499	1	1	–	–	–	–
500 or more	1	–	–	–	–	1
Used or to be used for breeding ..... farms..	22	28	19	21	15	9
number..	260	185	51	109	51	(D)
Other ..... farms..	26	41	37	40	27	35
number..	1 469	1 049	385	471	211	(D)
Hogs and pigs sold..... farms..	28	33	48	40	32	11
number..	1 936	1 922	998	891	414	79
$1,000..	211	141	111	61	34	4
Feeder pigs ..... farms..	8	14	6	14	6	3
number..	508	1 307	204	504	216	37
$1,000..	22	51	5	15	7	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	22	28	26	22	17	10
number..	363	276	107	124	61	(D)
Dec. 1 and May 31..... farms..	20	26	23	17	16	8
number..	222	155	83	64	42	11
June 1 and Nov. 30 ..... farms..	14	19	13	19	9	5
number..	141	121	24	60	19	(D)
Sheep and lambs of all ages inventory..... farms..	134	141	107	118	90	57
number..	22 253	16 573	5 991	4 970	2 237	846
Ewes 1 year old or older ..... farms..	127	133	96	108	81	42
number..	15 132	10 953	3 904	3 284	1 528	499
Sheep and lambs sold..... farms..	135	156	106	125	92	36
number..	17 058	13 125	4 867	4 167	1 741	300
Sheep and lambs shorn ..... farms..	131	139	97	106	76	36
number..	17 940	14 253	4 641	4 140	1 851	538
pounds of wool..	167 358	127 528	41 131	39 192	15 638	5 536
Horses and ponies inventory ..... farms..	683	791	514	457	341	668
number..	5 785	5 934	3 807	3 429	2 315	6 617
Horses and ponies sold..... farms..	110	180	142	138	98	29
number..	558	730	404	312	163	41
Goats inventory ..... farms..	18	37	37	37	34	43
number..	133	1 325	376	356	353	283
Goats sold ..... farms..	5	13	10	8	11	7
number..	108	305	209	65	108	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	51	74	57	53	55	60
number..	1 905	2 051	1 680	(D)	1 346	1 299
Farms with—						
1 to 399	50	73	57	52	55	60
400 to 3,199	1	1	–	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	50	73	56	52	51	60
number..	1 680	1 937	1 350	1 572	1 125	1 148
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	10	10	13	10	13	10
number..	225	114	330	(D)	221	151
Layers, pullets, and pullet chicks sold (see text)..... farms..	2	4	4	8	6	2
number..	(D)	450	105	266	185	(D)
Broilers and other meat-type chickens sold .. farms..	2	3	4	1	4	2
number..	(D)	68	78	(D)	(D)	(D)
Farms with—						
1 to 1,999.....	2	3	4	1	4	2
2,000 to 59,999.....	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	4	8	5	7	6	6
number..	42	27	39	67	12	25
Turkeys sold ..... farms..	1	3	2	3	3	–
number..	(D)	(D)	(D)	24	(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						
Corn for grain or seed ..... farms..	442	20	40	77	127	72
acres..	49 717	4 385	7 796	12 849	14 724	5 393
bushels..	6 261 074	573 793	1 023 558	1 667 291	1 896 900	613 932
Irrigated ..... farms..	426	20	40	74	125	69
acres..	47 931	4 385	7 699	11 660	14 497	5 274
Corn for silage or green chop ..... farms..	326	20	40	70	98	47
acres..	28 747	6 037	5 063	6 708	6 981	1 483
tons, green..	554 416	123 272	107 737	132 545	127 144	25 955
Irrigated ..... farms..	320	20	40	70	96	47
acres..	28 482	6 037	5 063	6 708	6 835	1 441
Wheat for grain ..... farms..	656	12	21	69	164	158
acres..	221 041	12 301	12 381	35 600	81 182	45 938
bushels..	6 520 663	479 561	496 864	1 081 315	2 415 731	1 203 798
Irrigated ..... farms..	156	9	13	29	44	22
acres..	16 086	2 720	2 322	2 787	5 044	1 409
Farms by acres harvested:						
1 to 24 acres	50	–	2	3	6	9
25 to 99 acres	184	2	4	14	26	47
100 to 249 acres	164	2	3	20	39	29
250 to 499 acres	117	4	5	11	29	36
500 acres or more	141	4	7	21	64	37
Barley for grain ..... farms..	721	16	50	99	184	135
acres..	93 095	10 592	18 342	20 292	23 706	9 744
bushels..	7 251 158	898 539	1 555 192	1 727 313	1 814 512	674 863
Irrigated ..... farms..	596	16	49	97	159	103
acres..	79 968	9 290	17 242	19 441	20 006	7 329
Farms by acres harvested:						
1 to 24 acres	125	–	–	1	10	19
25 to 99 acres	325	2	7	27	77	86
100 to 249 acres	168	2	10	39	75	29
250 to 499 acres	77	2	21	29	21	1
500 acres or more	26	10	12	3	1	–
Oats for grain ..... farms..	490	4	24	54	121	117
acres..	33 973	339	2 721	6 273	11 308	6 884
bushels..	1 770 424	23 169	213 326	337 657	530 132	354 417
Irrigated ..... farms..	330	4	21	39	83	71
acres..	16 262	339	2 361	2 785	4 178	3 152
Dry edible beans, excluding dry limas ..... farms..	317	9	25	47	105	70
acres..	29 326	2 484	4 846	6 334	8 983	4 193
cwt..	630 995	55 032	109 071	140 630	196 197	82 435
Irrigated ..... farms..	317	9	25	47	105	70
acres..	29 326	2 484	4 846	6 334	8 983	4 193
Potatoes, excluding sweetpotatoes ..... farms..	15	1	–	2	2	3
acres..	704	(D)	–	(D)	(D)	(D)
cwt..	228 507	(D)	–	(D)	(D)	(D)
Irrigated ..... farms..	15	1	–	2	2	3
acres..	704	(D)	–	(D)	(D)	(D)
Sugar beets for sugar ..... farms..	356	16	51	89	114	47
acres..	63 732	8 926	18 471	19 488	12 965	2 623
tons..	1 285 165	194 603	383 938	386 769	247 867	50 035
Irrigated ..... farms..	356	16	51	89	114	47
acres..	63 732	8 926	18 471	19 488	12 965	2 623
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	5 601	62	145	362	890	883
acres..	1 239 340	66 579	97 381	199 420	353 765	218 066
tons, dry..	2 295 272	153 070	220 992	404 138	654 977	369 921
Irrigated ..... farms..	4 270	57	135	309	707	620
acres..	884 244	55 968	91 048	162 279	248 739	131 271
Farms by acres harvested:						
1 to 24 acres	882	2	–	10	36	31
25 to 99 acres	1 809	4	29	46	118	193
100 to 249 acres	1 489	11	30	89	255	336
250 to 499 acres	783	14	30	81	231	219
500 acres or more	638	31	56	136	250	104
Alfalfa hay ..... farms..	4 177	49	114	289	694	698
acres..	615 388	27 537	41 578	81 617	169 133	123 120
tons, dry..	1 452 079	95 162	138 068	243 882	405 023	244 473
Irrigated ..... farms..	3 186	46	109	249	546	492
acres..	397 265	23 467	37 831	61 002	107 248	65 196

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..	61	32	7	3	2	1
acres..	3 349	1 008	108	(D)	(D)	(D)
bushels..	374 603	98 073	9 476	1 688	(D)	(D)
Irrigated ..... farms..	59	28	6	2	2	1
acres..	3 276	961	88	(D)	(D)	(D)
Corn for silage or green chop ..... farms..	23	20	2	2	2	2
acres..	745	1 411	(D)	(D)	(D)	(D)
tons, green..	11 225	21 426	(D)	(D)	(D)	(D)
Irrigated ..... farms..	22	18	1	2	2	2
acres..	714	1 368	(D)	(D)	(D)	(D)
Wheat for grain ..... farms..	112	81	24	12	–	3
acres..	22 615	8 808	1 693	478	–	45
bushels..	573 687	218 362	38 743	11 832	–	770
Irrigated ..... farms..	24	7	5	3	–	–
acres..	1 352	292	(D)	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	7	12	6	3	–	2
25 to 99 acres	36	33	12	9	–	1
100 to 249 acres	36	29	6	–	–	–
250 to 499 acres	25	7	–	–	–	–
500 acres or more	8	–	–	–	–	–
Barley for grain ..... farms..	83	86	34	19	11	4
acres..	4 973	4 000	828	346	230	42
bushels..	295 280	216 338	42 316	16 360	8 970	1 475
Irrigated ..... farms..	62	66	21	13	7	3
acres..	3 088	2 811	450	186	98	27
Farms by acres harvested:						
1 to 24 acres	20	27	21	14	9	4
25 to 99 acres	55	52	12	5	2	–
100 to 249 acres	5	7	1	–	–	–
250 to 499 acres	3	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	82	54	16	8	7	3
acres..	4 536	1 446	217	105	122	22
bushels..	204 301	84 120	12 994	5 596	3 522	1 190
Irrigated ..... farms..	50	36	13	6	4	3
acres..	2 306	803	185	71	60	22
Dry edible beans, excluding dry limas ..... farms..	38	19	1	3	–	–
acres..	1 520	800	(D)	(D)	–	–
cwt..	31 588	12 527	(D)	(D)	–	–
Irrigated ..... farms..	38	19	1	3	–	–
acres..	1 520	800	(D)	(D)	–	–
Potatoes, excluding sweetpotatoes ..... farms..	1	2	3	–	–	1
acres..	(D)	(D)	3	–	–	(D)
cwt..	(D)	(D)	495	–	–	(D)
Irrigated ..... farms..	1	2	3	–	–	1
acres..	(D)	(D)	3	–	–	(D)
Sugar beets for sugar ..... farms..	24	8	2	5	–	–
acres..	920	144	(D)	(D)	–	–
tons..	15 746	2 800	(D)	(D)	–	–
Irrigated ..... farms..	24	8	2	5	–	–
acres..	920	144	(D)	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	870	920	509	362	281	317
acres..	138 256	92 981	34 769	16 541	8 742	12 840
tons, dry..	235 665	151 146	49 430	24 932	13 002	17 999
Irrigated ..... farms..	637	695	384	269	225	232
acres..	85 759	61 307	22 671	10 584	5 828	8 790
Farms by acres harvested:						
1 to 24 acres	49	115	112	136	168	223
25 to 99 acres	288	468	305	188	95	75
100 to 249 acres	373	261	75	34	17	8
250 to 499 acres	120	66	12	4	1	5
500 acres or more	40	10	5	–	–	6
Alfalfa hay ..... farms..	640	671	379	254	175	214
acres..	79 040	52 266	20 109	9 935	4 430	6 623
tons, dry..	154 761	100 766	34 489	16 267	7 543	11 645
Irrigated ..... farms..	463	514	287	189	135	156
acres..	44 359	32 033	12 502	5 824	2 711	5 092

[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.