

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	22 314	12 049	155	680	2 346	2 656	2 574	3 638
number								
percent	100.0	54.0	.7	3.0	10.5	11.9	11.5	16.3
Land in farms	11 830 167	9 957 654	46 317	407 055	2 156 216	2 646 395	2 400 504	2 301 167
acres								
Average size of farm	530	826	299	599	919	996	933	633
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	22 314	12 049	155	680	2 346	2 656	2 574	3 638
farms								
\$1,000	3 345 864	2 870 685	13 126	166 496	754 170	922 129	603 575	411 189
Average per farm	149 945	238 251	84 682	244 848	321 471	347 187	234 489	113 026
dollars								
Farms by value of sales:								
Less than \$1,000 (see text)	3 243	835	11	27	93	111	176	417
\$1,000 to \$2,499	2 420	572	6	22	70	94	103	277
\$2,500 to \$4,999	2 350	721	7	24	68	97	174	351
\$5,000 to \$9,999	2 362	909	9	37	100	136	203	424
\$10,000 to \$19,999	2 455	1 182	18	56	155	192	260	501
\$20,000 to \$24,999	727	423	8	21	49	68	98	179
\$25,000 to \$39,999	1 407	909	14	50	146	178	195	326
\$40,000 to \$49,999	661	490	15	39	82	85	112	157
\$50,000 to \$99,999	1 898	1 529	33	100	320	379	329	368
\$100,000 to \$249,999	2 312	2 116	22	157	548	614	432	343
\$250,000 to \$499,999	1 198	1 142	7	75	346	320	245	149
\$500,000 to \$999,999	710	678	4	39	196	214	141	84
\$1,000,000 to \$2,499,999	418	400	1	24	137	126	73	39
\$2,500,000 to \$4,999,999	95	93	—	7	26	26	18	16
\$5,000,000 or more	58	50	—	2	10	16	15	7
Grains	7 199	5 749	79	391	1 358	1 440	1 205	1 276
farms								
\$1,000	573 088	542 228	2 846	32 267	155 585	163 404	108 695	79 432
Sales of \$50,000 or more	2 792	2 656	19	186	754	787	564	346
\$1,000	501 238	484 292	1 798	28 082	142 298	149 672	97 214	65 228
Corn for grain	590	510	11	59	131	127	96	86
\$1,000	17 592	16 748	238	2 354	4 585	4 672	2 558	2 341
Wheat	5 171	4 324	49	293	1 068	1 104	917	893
\$1,000	346 339	328 872	1 339	17 809	94 262	98 531	66 669	50 262
Soybeans	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sorghum for grain	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Barley	3 613	2 937	41	193	703	789	612	599
\$1,000	140 145	130 904	806	7 258	37 125	39 018	26 665	20 032
Oats	298	228	3	12	43	54	57	59
\$1,000	1 832	1 649	7	229	335	428	376	274
Other grains	1 625	1 450	23	125	391	420	285	206
\$1,000	67 179	64 055	455	4 618	19 277	20 755	12 427	6 522
Cotton and cottonseed	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$50,000 or more	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$50,000 or more	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Hay, silage, and field seeds	7 647	4 811	57	283	1 058	1 102	1 053	1 258
farms								
\$1,000	255 141	229 415	2 145	11 651	63 615	63 032	51 778	37 194
Sales of \$50,000 or more	1 258	1 175	15	64	355	327	244	170
\$1,000	187 892	179 445	1 412	7 880	52 034	51 160	40 962	25 998
Vegetables, sweet corn, and melons	641	525	9	44	123	159	102	88
farms								
\$1,000	50 636	46 987	615	2 967	13 475	15 419	9 515	4 996
Sales of \$50,000 or more	226	214	4	12	52	72	48	26
\$1,000	44 879	41 951	574	2 370	12 344	13 758	8 699	4 207
Fruits, nuts, and berries	287	151	—	6	18	39	39	49
farms								
\$1,000	24 408	22 874	—	1 011	4 181	4 123	10 412	3 146
Sales of \$50,000 or more	48	39	—	3	6	11	10	9
\$1,000	22 529	21 826	—	961	4 112	3 934	10 102	2 718
Nursery and greenhouse crops	706	406	1	32	128	122	70	53
farms								
\$1,000	57 189	43 851	(D)	5 136	(D)	18 547	3 079	(D)
Sales of \$50,000 or more	198	154	—	8	58	58	18	12
\$1,000	51 156	39 971	—	4 653	12 415	17 568	2 271	3 064
Other crops	2 148	1 962	34	172	595	560	376	225
farms								
\$1,000	813 238	796 736	3 927	43 798	245 627	255 711	160 014	87 660
Sales of \$50,000 or more	1 684	1 623	15	136	509	482	315	166
\$1,000	803 069	788 621	3 401	42 929	243 604	253 668	158 668	86 352
Poultry and poultry products	412	150	1	4	26	48	19	52
farms								
\$1,000	15 000	14 474	(D)	3	(D)	420	155	(D)
Sales of \$50,000 or more	12	11	—	—	4	3	2	2
\$1,000	14 550	(D)	—	—	(D)	355	(D)	(D)
Dairy products	1 056	943	11	60	243	285	188	156
farms								
\$1,000	557 339	492 382	1 897	42 003	139 575	168 401	87 525	52 980
Sales of \$50,000 or more	870	797	8	51	218	252	160	108
\$1,000	552 802	488 580	1 836	41 728	138 838	167 507	86 829	51 843
Cattle and calves	11 684	6 697	65	336	1 230	1 468	1 477	2 121
farms								
\$1,000	910 805	604 616	1 560	26 537	98 883	216 165	139 103	122 367
Sales of \$50,000 or more	1 732	1 517	8	76	316	416	334	367
\$1,000	804 530	532 600	854	23 164	84 683	199 949	123 303	100 647

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						
	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	10 265	81	682	2 640	3 194	2 330	1 338
number ..							
percent ..	46.0	.4	3.1	11.8	14.3	10.4	6.0
Land in farms	1 872 513	14 993	83 089	335 205	567 035	516 978	355 213
acres ..							
Average size of farm	182	185	122	127	178	222	265
acres ..							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	10 265	81	682	2 640	3 194	2 330	1 338
farms ..							
\$1,000 ..	475 179	1 277	40 771	59 035	284 377	52 836	36 883
Average per farm	46 291	15 764	59 782	22 362	89 035	22 676	27 566
dollars ..							
Farms by value of sales:							
Less than \$1,000 (see text)	2 408	4	126	587	713	549	429
\$1,000 to \$2,499	1 848	15	144	535	558	374	222
\$2,500 to \$4,999	1 629	21	113	421	505	379	190
\$5,000 to \$9,999	1 453	17	103	354	456	355	168
\$10,000 to \$19,999	1 273	10	80	326	414	305	138
\$20,000 to \$24,999	304	1	19	81	103	77	23
\$25,000 to \$39,999	498	4	28	136	175	104	51
\$40,000 to \$49,999	171	4	6	43	56	43	19
\$50,000 to \$99,999	369	3	36	89	116	79	46
\$100,000 to \$249,999	196	2	18	43	60	44	29
\$250,000 to \$499,999	56	—	4	9	20	10	13
\$500,000 to \$999,999	32	—	2	10	8	4	8
\$1,000,000 to \$2,499,999	18	—	2	5	6	5	—
\$2,500,000 to \$4,999,999	2	—	—	—	—	1	1
\$5,000,000 or more	8	—	1	—	4	1	1
Grains	1 450	14	104	378	463	326	165
farms ..							
\$1,000 ..	30 859	224	2 571	8 536	8 131	5 539	5 858
Sales of \$50,000 or more	136	—	17	37	42	20	20
farms ..							
\$1,000 ..	16 946	—	1 681	4 507	3 785	2 674	4 299
Corn for grain	80	—	4	23	29	16	8
farms ..							
\$1,000 ..	844	—	45	166	265	268	100
Wheat	847	10	73	217	259	184	104
farms ..							
\$1,000 ..	17 467	164	1 517	4 710	4 365	2 550	4 161
Soybeans	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Sorghum for grain	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Barley	676	5	43	174	222	165	67
farms ..							
\$1,000 ..	9 241	(D)	(D)	2 973	2 435	2 276	951
Oats	70	1	2	18	18	20	11
farms ..							
\$1,000 ..	183	(D)	(D)	56	55	45	24
Other grains	175	1	17	42	65	28	22
farms ..							
\$1,000 ..	3 124	(D)	(D)	632	1 011	399	623
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	2 836	14	201	734	915	642	330
farms ..							
\$1,000 ..	25 726	300	2 076	5 863	7 929	6 376	3 183
Sales of \$50,000 or more	83	1	7	17	24	22	12
farms ..							
\$1,000 ..	8 447	(D)	(D)	1 482	2 255	2 473	1 438
Vegetables, sweet corn, and melons	116	3	9	29	39	21	15
farms ..							
\$1,000 ..	3 649	(D)	(D)	(D)	1 878	341	764
Sales of \$50,000 or more	12	1	—	4	3	1	3
farms ..							
\$1,000 ..	2 928	(D)	(D)	344	(D)	(D)	668
Fruits, nuts, and berries	136	—	5	19	52	31	29
farms ..							
\$1,000 ..	1 535	—	(D)	(D)	507	291	530
Sales of \$50,000 or more	9	—	1	—	2	2	4
farms ..							
\$1,000 ..	703	—	(D)	—	(D)	(D)	382
Nursery and greenhouse crops	300	—	15	71	103	68	43
farms ..							
\$1,000 ..	13 338	—	506	1 399	5 519	4 964	950
Sales of \$50,000 or more	44	—	5	8	16	10	5
farms ..							
\$1,000 ..	11 185	—	439	882	4 664	4 476	724
Other crops	186	4	14	59	51	35	23
farms ..							
\$1,000 ..	16 502	19	592	6 799	4 468	3 861	762
Sales of \$50,000 or more	61	—	4	26	17	9	5
farms ..							
\$1,000 ..	14 447	—	443	6 177	3 901	3 544	382
Poultry and poultry products	262	—	17	84	85	60	16
farms ..							
\$1,000 ..	526	—	59	288	133	42	4
Sales of \$50,000 or more	1	—	—	1	—	—	—
farms ..							
\$1,000 ..	(D)	—	—	(D)	—	—	—
Dairy products	113	—	10	24	39	26	14
farms ..							
\$1,000 ..	64 957	—	4 323	18 324	26 015	11 958	4 337
Sales of \$50,000 or more	73	—	8	18	26	14	7
farms ..							
\$1,000 ..	64 222	—	(D)	18 257	25 763	11 715	(D)
Cattle and calves	4 987	53	361	1 327	1 521	1 135	590
farms ..							
\$1,000 ..	306 189	503	30 052	13 484	226 457	16 875	18 819
Sales of \$50,000 or more	215	1	15	41	67	53	38
farms ..							
\$1,000 ..	271 930	(D)	(D)	4 712	(D)	8 709	14 687

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.. 573	236	1	18	57	69	33	58
	\$1,000.. 4 473	3 488	(D)	265	1 383	1 068	374	(D)
Sales of \$50,000 or more	farms.. 19	17	—	2	6	6	1	2
	\$1,000.. 2 517	(D)	—	(D)	1 217	619	(D)	(D)
Sheep, lambs, and wool	farms.. 1 077	517	5	25	96	117	133	141
	\$1,000.. 29 977	26 055	121	649	5 772	8 467	2 801	8 246
Sales of \$50,000 or more	farms.. 64	60	1	1	13	20	13	12
	\$1,000.. 26 141	23 603	(D)	(D)	5 482	7 775	(D)	7 627
Other livestock and livestock products (see text)	farms.. 2 335	988	6	43	183	254	243	259
	\$1,000.. 54 571	47 579	14	210	6 089	7 372	30 123	3 771
Sales of \$50,000 or more	farms.. 103	86	—	1	19	18	36	12
	\$1,000.. 45 319	43 141	—	(D)	5 298	5 891	29 135	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms.. 1 205	529	4	38	113	152	96	126
	\$1,000.. 3 047	2 072	2	193	503	766	214	392
FARM PRODUCTION EXPENSES¹								
Total farm production expenses	farms.. 22 334	11 691	140	572	2 248	2 582	2 579	3 570
	\$1,000.. 2 705 028	2 253 375	7 358	120 313	572 670	750 016	487 860	315 158
Average per farm	dollars.. 121 117	192 744	52 559	210 337	254 746	290 479	189 166	88 280
Livestock and poultry purchased	farms.. 7 820	4 182	42	184	846	1 012	955	1 143
	\$1,000.. 469 600	276 276	333	14 133	34 404	124 228	56 498	46 680
Farms with expenses of—								
\$1 to \$4,999	5 039	2 128	25	53	408	483	483	676
\$5,000 to \$24,999	1 930	1 321	14	73	246	309	339	340
\$25,000 to \$99,999	596	499	3	37	135	150	86	88
\$100,000 to \$249,999	145	134	—	10	34	42	23	25
\$250,000 or more	110	100	—	11	23	28	24	14
Feed for livestock and poultry	farms.. 11 438	5 860	51	222	1 102	1 426	1 333	1 726
	\$1,000.. 450 829	350 363	593	19 301	88 165	120 884	74 811	46 609
Farms with expenses of—								
\$1 to \$4,999	8 156	3 265	40	88	465	759	783	1 130
\$5,000 to \$24,999	1 953	1 389	1	66	330	315	268	409
\$25,000 to \$99,999	825	750	9	35	173	206	192	135
\$100,000 to \$249,999	246	226	1	12	57	79	50	27
\$250,000 or more	258	230	—	21	77	67	40	25
Commercially mixed formula feeds	farms.. 5 461	2 960	7	128	650	771	617	787
	\$1,000.. 102 153	93 461	236	8 163	32 893	28 315	15 630	8 224
Farms with expenses of—								
\$1 to \$4,999	4 270	1 868	4	56	343	441	402	622
\$5,000 to \$24,999	606	549	—	42	151	153	102	101
\$25,000 to \$99,999	390	365	2	13	103	117	79	51
\$100,000 or more	195	178	1	17	53	60	34	13
Seeds, bulbs, plants, and trees	farms.. 9 308	6 866	114	382	1 526	1 749	1 632	1 463
	\$1,000.. 94 322	89 519	502	4 775	26 324	29 646	17 747	10 525
Farms with expenses of—								
\$1 to \$999	3 343	1 717	35	92	240	319	384	647
\$1,000 to \$4,999	3 181	2 531	44	132	549	661	658	487
\$5,000 to \$24,999	1 954	1 816	30	110	482	535	416	243
\$25,000 to \$49,999	425	406	4	33	125	107	95	42
\$50,000 or more	405	396	1	15	130	127	79	44
Commercial fertilizer	farms.. 11 564	7 668	99	401	1 649	1 915	1 758	1 846
	\$1,000.. 245 440	233 789	1 170	11 172	64 654	73 010	50 629	33 153
Farms with expenses of—								
\$1 to \$4,999	6 638	3 225	44	124	538	653	721	1 145
\$5,000 to \$24,999	2 878	2 463	38	172	540	668	572	473
\$25,000 to \$49,999	878	837	11	48	230	239	216	93
\$50,000 or more	1 170	1 143	6	57	341	355	249	135
Agricultural chemicals	farms.. 11 383	7 229	88	364	1 554	1 747	1 663	1 813
	\$1,000.. 118 406	112 824	497	4 974	33 688	36 974	23 903	12 788
Farms with expenses of—								
\$1 to \$4,999	8 425	4 482	66	199	823	882	1 025	1 487
\$5,000 to \$24,999	1 856	1 677	17	120	391	551	383	215
\$25,000 to \$49,999	552	532	3	16	164	155	146	48
\$50,000 or more	550	538	2	29	176	159	109	63
Petroleum products	farms.. 20 090	11 060	127	519	2 177	2 511	2 471	3 255
	\$1,000.. 100 076	89 160	357	4 577	23 573	26 542	19 560	14 550
Farms with expenses of—								
\$1 to \$4,999	15 482	6 809	110	279	998	1 253	1 479	2 690
\$5,000 to \$24,999	3 857	3 523	17	214	980	1 016	830	466
\$25,000 to \$49,999	527	510	—	17	142	172	116	63
\$50,000 or more	224	218	—	9	57	70	46	36
Gasoline and gasohol	farms.. 17 486	9 935	96	453	2 003	2 328	2 226	2 829
	\$1,000.. 36 930	32 036	131	1 639	7 870	9 140	7 228	6 027
Diesel fuel	farms.. 14 659	9 127	109	468	1 917	2 135	2 159	2 339
	\$1,000.. 52 460	47 737	182	2 498	13 170	14 546	10 262	7 079
Natural gas	farms.. 598	435	2	24	82	132	116	79
	\$1,000.. 1 306	1 178	(D)	(D)	275	463	284	105
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms.. 14 866	9 619	109	465	2 009	2 320	2 206	2 510
	\$1,000.. 9 380	8 209	(D)	(D)	2 258	2 393	1 786	1 339

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						
	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.. 337	4	32	145	97	50	9
	\$1,000.. 986	2	106	264	272	322	20
Sales of \$50,000 or more	farms.. 2	—	1	—	—	1	—
	\$1,000.. (D)	—	(D)	—	—	(D)	—
Sheep, lambs, and wool	farms.. 560	5	25	189	203	104	34
	\$1,000.. 3 922	(D)	(D)	1 634	722	349	1 157
Sales of \$50,000 or more	farms.. 4	—	—	2	1	—	1
	\$1,000.. 2 538	—	—	(D)	(D)	—	(D)
Other livestock and livestock products (see text)	farms.. 1 347	11	101	386	492	265	92
	\$1,000.. 6 992	115	273	1 837	2 346	1 918	501
Sales of \$50,000 or more	farms.. 17	—	—	4	6	6	1
	\$1,000.. 2 177	—	—	613	(D)	947	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms.. 676	6	46	211	240	129	44
	\$1,000.. 976	14	50	322	313	212	64
FARM PRODUCTION EXPENSES¹							
Total farm production expenses	farms.. 10 643	82	660	2 617	3 375	2 459	1 450
	\$1,000.. 451 653	944	35 380	53 990	281 069	49 481	30 789
Average per farm	dollars.. 42 437	11 517	53 606	20 630	83 280	20 123	21 234
Livestock and poultry purchased	farms.. 3 638	27	246	995	1 262	809	299
	\$1,000.. 193 324	60	(D)	4 655	(D)	5 577	6 195
Farms with expenses of—							
\$1 to \$4,999	2 911	16	192	808	973	685	237
\$5,000 to \$24,999	609	11	38	149	259	98	54
\$25,000 to \$99,999	97	—	14	37	19	23	4
\$100,000 to \$249,999	11	—	1	1	5	1	3
\$250,000 or more	10	—	1	—	6	2	1
Feed for livestock and poultry	farms.. 5 578	44	387	1 444	1 928	1 260	515
	\$1,000.. 100 466	57	5 858	12 274	64 584	9 528	8 166
Farms with expenses of—							
\$1 to \$4,999	4 891	41	348	1 316	1 680	1 062	444
\$5,000 to \$24,999	564	3	30	108	211	156	56
\$25,000 to \$99,999	75	—	3	11	18	34	9
\$100,000 to \$249,999	20	—	3	—	8	5	4
\$250,000 or more	28	—	3	9	11	3	2
Commercially mixed formula feeds	farms.. 2 501	18	154	720	904	570	135
	\$1,000.. 8 692	4	2 598	1 368	3 269	1 192	261
Farms with expenses of—							
\$1 to \$4,999	2 402	18	147	709	869	536	123
\$5,000 to \$24,999	57	—	1	2	17	28	9
\$25,000 to \$99,999	25	—	2	5	11	4	3
\$100,000 or more	17	—	4	4	7	2	—
Seeds, bulbs, plants, and trees	farms.. 2 442	17	120	682	832	585	206
	\$1,000.. 4 803	19	210	1 099	1 773	1 494	209
Farms with expenses of—							
\$1 to \$999	1 626	9	55	420	566	385	191
\$1,000 to \$4,999	650	8	60	223	193	160	6
\$5,000 to \$24,999	138	—	5	35	58	32	8
\$25,000 to \$49,999	19	—	—	2	12	4	1
\$50,000 or more	9	—	—	2	3	4	—
Commercial fertilizer	farms.. 3 896	17	236	1 048	1 249	922	424
	\$1,000.. 11 652	48	592	3 316	3 721	2 653	1 322
Farms with expenses of—							
\$1 to \$4,999	3 413	9	193	894	1 072	854	391
\$5,000 to \$24,999	415	8	42	138	148	54	25
\$25,000 to \$49,999	41	—	1	6	25	6	3
\$50,000 or more	27	—	—	10	4	8	5
Agricultural chemicals	farms.. 4 154	24	181	1 078	1 328	1 066	477
	\$1,000.. 5 582	6	484	1 414	1 531	1 264	883
Farms with expenses of—							
\$1 to \$4,999	3 943	24	156	1 029	1 249	1 037	448
\$5,000 to \$24,999	179	—	21	42	74	19	23
\$25,000 to \$49,999	20	—	4	2	2	8	4
\$50,000 or more	12	—	—	5	3	2	2
Petroleum products	farms.. 9 030	67	598	2 255	2 858	2 158	1 094
	\$1,000.. 10 916	57	606	2 649	3 990	2 360	1 254
Farms with expenses of—							
\$1 to \$4,999	8 673	67	581	2 136	2 743	2 095	1 051
\$5,000 to \$24,999	334	—	16	116	105	58	39
\$25,000 to \$49,999	17	—	1	2	6	4	4
\$50,000 or more	6	—	—	1	4	1	—
Gasoline and gasohol	farms.. 7 551	36	483	1 823	2 460	1 847	902
	\$1,000.. 4 895	15	257	1 246	1 646	1 135	595
Diesel fuel	farms.. 5 532	56	364	1 466	1 670	1 303	673
	\$1,000.. 4 722	37	289	1 094	1 885	916	502
Natural gas	farms.. 163	—	9	41	48	46	19
	\$1,000.. 128	—	2	40	41	35	9
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms.. 5 247	53	333	1 345	1 695	1 283	538
	\$1,000.. 1 171	5	58	270	419	273	147

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 EXPENSES¹								
—Con.								
Total farm production expenses—Con.								
Electricity farms	15 661	9 455	75	469	1 947	2 168	2 073	2 723
Electricity \$1,000	89 854	82 954	260	4 314	21 857	25 242	18 373	12 908
Farms with expenses of—								
\$1 to \$999	9 130	4 230	32	169	695	810	874	1 650
\$1,000 to \$4,999	3 931	2 789	31	151	559	703	650	695
\$5,000 to \$24,999	1 814	1 678	10	101	484	434	376	273
\$25,000 to \$49,999	406	397	2	33	112	115	87	48
\$50,000 or more	380	361	—	15	97	106	86	57
Hired farm labor farms	9 410	6 648	75	344	1 536	1 774	1 412	1 507
Hired farm labor \$1,000	270 843	250 170	678	13 153	69 246	78 099	56 554	32 440
Farms with expenses of—								
\$1 to \$4,999	4 944	2 548	49	79	439	569	496	916
\$5,000 to \$24,999	2 343	2 096	16	152	528	607	471	322
\$25,000 to \$99,999	1 497	1 406	10	82	407	409	310	188
\$100,000 to \$249,999	452	435	—	23	120	130	99	63
\$250,000 or more	174	163	—	8	42	59	36	18
Workers by days worked:								
150 days or more farms	4 531	3 837	43	211	996	1 071	847	669
150 days or more workers	16 401	14 951	76	672	4 271	4 534	3 035	2 363
Less than 150 days farms	8 249	5 670	62	306	1 264	1 497	1 205	1 336
Less than 150 days workers	47 014	39 926	184	2 107	12 440	11 657	7 415	6 123
Contract labor farms	3 501	2 586	38	164	655	647	556	526
Contract labor \$1,000	32 680	30 278	104	2 194	9 370	9 337	6 266	3 007
Farms with expenses of—								
\$1 to \$999	1 177	636	16	37	116	120	146	201
\$1,000 to \$4,999	1 223	899	18	51	236	200	196	198
\$5,000 to \$24,999	812	779	4	59	216	242	160	98
\$25,000 to \$49,999	169	159	—	8	50	50	35	16
\$50,000 or more	120	113	—	9	37	35	19	13
Repair and maintenance farms	18 147	10 499	101	508	2 083	2 399	2 368	3 040
Repair and maintenance \$1,000	152 222	135 411	431	7 564	34 211	42 087	30 292	20 825
Farms with expenses of—								
\$1 to \$4,999	12 425	5 477	84	214	876	989	1 135	2 179
\$5,000 to \$24,999	4 413	3 766	14	226	846	1 034	958	688
\$25,000 to \$49,999	750	717	3	42	208	199	159	106
\$50,000 or more	559	539	—	26	153	177	116	67
Customwork, machine hire, and rental of machinery and equipment farms	8 597	5 557	55	285	1 254	1 409	1 252	1 302
Customwork, machine hire, and rental of machinery and equipment \$1,000	69 649	62 824	298	3 484	18 463	18 847	13 497	8 235
Farms with expenses of—								
\$1 to \$999	3 285	1 357	10	34	175	274	336	528
\$1,000 to \$4,999	2 806	1 982	30	107	476	517	372	480
\$5,000 to \$24,999	1 898	1 638	14	119	410	447	424	224
\$25,000 to \$49,999	357	344	—	12	114	100	76	42
\$50,000 or more	251	236	1	13	79	71	44	28
Interest farms	11 087	7 234	62	367	1 728	1 996	1 668	1 413
Interest \$1,000	178 482	154 987	513	8 026	42 044	45 894	37 511	21 000
Farms with expenses of—								
\$1 to \$4,999	5 388	2 670	41	127	502	645	550	805
\$5,000 to \$24,999	4 109	3 076	17	157	781	914	752	455
\$25,000 to \$99,999	1 285	1 194	4	70	360	343	299	118
\$100,000 or more	305	294	—	13	85	94	67	35
Secured by real estate farms	7 784	4 934	19	202	1 069	1 398	1 216	1 030
Secured by real estate \$1,000	98 667	84 815	206	3 532	21 247	24 598	22 402	12 831
Farms with expenses of—								
\$1 to \$999	1 000	405	2	10	60	63	97	173
\$1,000 to \$4,999	2 829	1 364	4	56	208	348	342	406
\$5,000 to \$24,999	3 063	2 336	12	98	570	738	558	360
\$25,000 to \$49,999	548	505	1	22	147	146	145	44
\$50,000 or more	344	324	—	16	84	103	74	47
Not secured by real estate farms	6 719	4 900	52	291	1 279	1 404	1 129	745
Not secured by real estate \$1,000	79 815	70 172	307	4 495	20 797	21 296	15 109	8 169
Farms with expenses of—								
\$1 to \$999	1 606	867	3	32	183	209	221	219
\$1,000 to \$4,999	2 439	1 622	37	104	372	494	355	260
\$5,000 to \$24,999	1 928	1 700	9	105	504	485	402	195
\$25,000 to \$49,999	421	396	2	31	131	115	78	39
\$50,000 or more	325	315	1	19	89	101	73	32
Cash rent farms	5 387	3 765	61	264	987	1 133	796	524
Cash rent \$1,000	124 518	117 314	700	8 161	39 090	38 256	20 204	10 903
Farms with expenses of—								
\$1 to \$4,999	2 631	1 362	27	63	238	421	328	285
\$5,000 to \$9,999	759	525	11	56	123	161	95	79
\$10,000 to \$24,999	957	883	19	70	280	256	186	72
\$25,000 or more	1 040	995	4	75	346	295	187	88
Property taxes farms	21 097	11 063	62	450	2 061	2 487	2 509	3 494
Property taxes \$1,000	55 081	42 885	147	1 618	9 198	11 085	10 834	10 003
Farms with expenses of—								
\$1 to \$4,999	18 586	8 824	54	350	1 536	1 868	1 963	3 053
\$5,000 to \$9,999	1 540	1 347	6	59	314	366	324	278
\$10,000 to \$24,999	752	685	2	35	167	200	160	121
\$25,000 or more	219	207	—	6	44	53	62	42
All other farm production expenses farms	20 669	11 279	120	553	2 227	2 525	2 522	3 332
All other farm production expenses \$1,000	253 025	224 623	776	12 866	58 382	69 886	51 179	31 534
Farms with expenses of—								
\$1 to \$4,999	14 349	5 735	87	234	837	951	1 214	2 412
\$5,000 to \$24,999	4 349	3 693	27	202	821	1 041	895	707
\$25,000 to \$49,999	889	829	4	45	262	237	189	92
\$50,000 to \$99,999	625	583	1	45	170	169	136	62
\$100,000 or more	457	439	1	27	137	127	88	59

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						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity farms	6 206	54	348	1 594	2 031	1 458	721
\$1,000	6 900	24	432	1 622	2 290	1 579	953
Farms with expenses of—							
\$1 to \$999	4 900	44	265	1 261	1 554	1 191	585
\$1,000 to \$4,999	1 142	10	55	310	406	238	123
\$5,000 to \$24,999	136	—	28	17	61	21	9
\$25,000 to \$49,999	9	—	—	1	4	3	1
\$50,000 or more	19	—	—	5	6	5	3
Hired farm labor farms	2 762	39	122	762	977	667	195
\$1,000	20 672	7	1 372	3 410	9 183	4 533	2 167
Farms with expenses of—							
\$1 to \$4,999	2 396	39	102	683	836	596	140
\$5,000 to \$24,999	247	—	4	59	114	37	33
\$25,000 to \$99,999	91	—	14	16	17	27	17
\$100,000 to \$249,999	17	—	2	3	4	4	4
\$250,000 or more	11	—	—	1	6	3	1
Workers by days worked:							
150 days or more farms	694	7	44	151	208	204	80
workers	1 450	7	98	291	544	371	139
Less than 150 days farms	2 579	39	121	728	900	603	188
workers	7 088	47	261	2 086	2 073	1 974	647
Contract labor farms	915	19	32	215	291	256	102
\$1,000	2 403	15	(D)	593	(D)	833	174
Farms with expenses of—							
\$1 to \$999	541	9	17	110	159	176	70
\$1,000 to \$4,999	324	10	12	94	115	63	30
\$5,000 to \$24,999	33	—	3	8	10	11	1
\$25,000 to \$49,999	10	—	—	2	5	2	1
\$50,000 or more	7	—	—	1	2	4	—
Repair and maintenance farms	7 648	44	435	1 922	2 556	1 806	885
\$1,000	16 812	43	899	3 587	6 617	3 973	1 694
Farms with expenses of—							
\$1 to \$4,999	6 948	44	391	1 751	2 316	1 635	811
\$5,000 to \$24,999	647	—	41	161	221	157	67
\$25,000 to \$49,999	33	—	3	6	10	9	5
\$50,000 or more	20	—	—	4	9	5	2
Customwork, machine hire, and rental of machinery and equipment farms	3 040	17	214	846	955	674	334
\$1,000	6 824	7	330	2 103	2 469	1 260	655
Farms with expenses of—							
\$1 to \$999	1 928	17	151	504	614	399	243
\$1,000 to \$4,999	824	—	37	249	244	222	72
\$5,000 to \$24,999	260	—	26	93	79	46	16
\$25,000 to \$49,999	13	—	—	1	8	4	—
\$50,000 or more	15	—	—	4	5	3	3
Interest farms	3 853	31	264	1 090	1 351	875	242
\$1,000	23 494	366	1 099	6 010	10 168	4 098	1 753
Farms with expenses of—							
\$1 to \$4,999	2 718	21	194	754	941	641	167
\$5,000 to \$24,999	1 033	—	67	311	388	209	58
\$25,000 to \$99,999	91	10	3	23	17	21	17
\$100,000 or more	11	—	—	2	5	4	—
Secured by real estate farms	2 850	17	173	780	1 012	668	200
\$1,000	13 851	359	837	3 893	4 512	2 833	1 417
Farms with expenses of—							
\$1 to \$999	595	1	33	171	185	135	70
\$1,000 to \$4,999	1 465	6	90	368	549	380	72
\$5,000 to \$24,999	727	—	48	231	266	138	44
\$25,000 to \$49,999	43	10	2	9	10	10	2
\$50,000 or more	20	—	—	1	2	5	12
Not secured by real estate farms	1 819	14	134	528	659	420	64
\$1,000	9 643	8	262	2 117	5 656	1 265	336
Farms with expenses of—							
\$1 to \$999	739	13	49	184	299	173	21
\$1,000 to \$4,999	817	1	78	265	262	189	22
\$5,000 to \$24,999	228	—	7	70	88	47	16
\$25,000 to \$49,999	25	—	—	4	7	9	5
\$50,000 or more	10	—	—	5	3	2	—
Cash rent farms	1 622	38	118	619	478	270	99
\$1,000	7 204	64	560	2 511	2 550	991	529
Farms with expenses of—							
\$1 to \$4,999	1 269	30	72	485	368	227	87
\$5,000 to \$9,999	234	8	23	102	76	20	5
\$10,000 to \$24,999	74	—	23	18	12	19	2
\$25,000 or more	45	—	—	14	22	4	5
Property taxes farms	10 034	42	530	2 415	3 265	2 400	1 382
\$1,000	12 196	86	463	2 466	3 976	3 343	1 862
Farms with expenses of—							
\$1 to \$4,999	9 762	32	515	2 400	3 196	2 302	1 317
\$5,000 to \$9,999	193	10	11	6	46	75	45
\$10,000 to \$24,999	67	—	4	6	18	21	18
\$25,000 or more	12	—	—	3	5	2	2
All other farm production expenses farms	9 390	82	598	2 338	2 997	2 211	1 164
\$1,000	28 403	86	1 471	6 281	11 598	5 995	2 971
Farms with expenses of—							
\$1 to \$4,999	8 614	82	558	2 173	2 690	2 029	1 082
\$5,000 to \$24,999	656	—	34	142	272	156	52
\$25,000 to \$49,999	60	—	2	7	7	7	23
\$50,000 to \$99,999	42	—	3	12	7	16	4
\$100,000 or more	18	—	1	4	7	3	3

See footnotes at end of table.

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

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

Item	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..	22 334	11 691	140	572	2 248	2 582	2 579	3 570
..... \$1,000..	590 283	567 107	3 793	36 034	170 494	158 395	117 531	80 860
Average per farm..... dollars..	26 430	48 508	27 092	62 997	75 843	61 346	45 572	22 650
Farms with net gains ² number..	11 024	7 303	115	412	1 586	1 669	1 534	1 987
Average net gain..... dollars..	64 175	87 773	34 105	97 008	114 738	111 210	87 415	48 031
Gain of—								
Less than \$1,000.....	1 161	494	—	28	26	73	89	278
\$1,000 to \$9,999.....	3 974	1 798	57	111	206	263	405	756
\$10,000 to \$49,999.....	3 061	2 401	27	133	572	589	492	588
\$50,000 or more.....	2 828	2 610	31	140	782	744	548	365
Farms with net losses..... number..	11 310	4 388	25	160	662	913	1 045	1 583
Average net loss..... dollars..	10 361	16 841	5 164	24 582	17 341	29 807	15 851	9 208
Loss of—								
Less than \$1,000.....	1 919	537	10	8	83	39	99	298
\$1,000 to \$9,999.....	6 896	2 297	12	52	334	429	490	980
\$10,000 to \$49,999.....	2 168	1 264	3	84	185	365	380	247
\$50,000 or more.....	327	290	—	16	60	80	76	58
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments..... farms..	7 848	5 646	54	305	1 227	1 351	1 229	1 480
..... \$1,000..	73 124	59 290	231	2 434	13 456	16 019	12 462	14 688
Other farm-related income ¹ farms..	6 508	4 242	52	158	826	931	1 012	1 263
..... \$1,000..	58 462	47 114	527	2 218	11 405	11 295	10 325	11 345
Customwork and other agricultural services..... farms..	1 981	1 549	34	80	438	438	306	253
..... \$1,000..	24 521	21 410	318	1 222	6 968	5 536	3 507	3 859
Gross cash rent or share payments..... farms..	2 800	1 460	16	70	192	249	344	589
..... \$1,000..	24 182	17 439	114	922	2 799	3 383	4 559	5 663
Forest products, excluding Christmas trees and maple products..... farms..	597	372	1	1	38	72	103	157
..... \$1,000..	6 200	4 957	(D)	(D)	(D)	1 267	1 389	1 395
Other farm-related income sources..... farms..	2 608	2 057	19	49	407	482	569	531
..... \$1,000..	3 558	3 307	(D)	(D)	(D)	1 109	870	427
COMMODITY CREDIT CORPORATION LOANS								
Total..... farms..	889	813	11	58	214	233	166	131
..... \$1,000..	29 610	28 509	69	1 442	7 618	7 964	6 638	4 779
Corn..... farms..	32	30	—	2	6	10	5	7
..... \$1,000..	(D)	(D)	—	(D)	9	23	(D)	8
Wheat..... farms..	782	718	8	53	194	214	138	111
..... \$1,000..	25 584	24 738	45	1 242	6 392	7 224	6 075	3 759
Soybeans..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats..... farms..	241	224	3	15	53	72	49	32
..... \$1,000..	3 968	(D)	24	(D)	1 216	717	552	1 012
Cotton..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed..... farms..	1	1	—	—	—	—	1	—
..... \$1,000..	(D)	(D)	—	—	—	—	(D)	—
Peanuts, rice, and tobacco..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms..	18 994	10 858	128	592	2 122	2 430	2 351	3 235
..... acres..	6 308 877	5 450 298	29 039	265 856	1 349 667	1 525 231	1 161 405	1 119 100
Harvested cropland..... farms..	15 494	9 745	121	548	1 990	2 251	2 125	2 710
..... acres..	4 478 862	4 102 788	24 474	213 931	1 095 792	1 189 086	874 115	705 390
Farms by acres harvested:								
1 to 49 acres.....	6 388	2 298	35	96	291	355	485	1 036
50 to 99 acres.....	2 038	1 248	20	60	175	230	318	445
100 to 199 acres.....	2 111	1 634	32	91	317	378	352	464
200 to 499 acres.....	2 519	2 239	23	174	536	612	460	434
500 to 999 acres.....	1 336	1 261	6	81	366	351	279	178
1,000 to 1,999 acres.....	768	738	5	33	209	225	167	99
2,000 acres or more.....	334	327	—	13	96	100	64	54
Cropland:								
Pasture or grazing only..... farms..	9 257	4 904	31	190	796	1 079	1 158	1 650
..... acres..	816 471	598 440	1 138	24 782	112 164	143 352	140 446	176 558
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	1 410	884	3	32	164	191	209	285
..... acres..	362 371	244 788	(D)	(D)	44 161	59 199	45 300	85 759
On which all crops failed..... farms..	420	307	2	15	65	76	71	78
..... acres..	28 229	22 705	(D)	(D)	6 480	5 764	4 355	4 816
In cultivated summer fallow..... farms..	1 383	1 067	4	38	218	278	247	282
..... acres..	306 898	254 318	732	8 188	55 194	66 208	51 148	72 848
Idle..... farms..	2 294	1 363	13	63	258	314	287	428
..... acres..	316 046	227 259	2 218	7 773	35 876	61 622	46 041	73 729
Total woodland..... farms..	2 584	1 367	7	43	173	292	319	533
..... acres..	514 787	353 738	2 752	7 755	46 842	79 249	75 556	141 584
Woodland pastured..... farms..	1 629	900	4	29	113	191	215	348
..... acres..	356 407	258 359	(D)	(D)	38 661	59 959	52 805	98 221
Woodland not pastured..... farms..	1 352	690	4	23	83	142	159	279
..... acres..	158 380	95 379	(D)	(D)	8 181	19 290	22 751	43 363

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						
	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	10 643	82	660	2 617	3 375	2 459	1 450
\$1,000 ..	23 175	-24	5 915	5 209	3 899	6 603	1 573
Average per farm	2 178	-291	8 963	1 990	1 155	2 685	1 085
Farms with net gains ²	3 721	31	288	898	1 106	902	496
Average net gain	17 861	3 822	27 232	16 769	20 775	15 969	12 216
Gain of—							
Less than \$1,000	667	14	61	145	235	160	52
\$1,000 to \$9,999	2 176	16	149	545	628	492	346
\$10,000 to \$49,999	660	1	40	159	202	194	64
\$50,000 or more	218	-	38	49	41	56	34
Farms with net losses	6 922	51	372	1 719	2 269	1 557	954
Average net loss	6 253	2 791	5 181	5 730	8 408	5 010	4 703
Loss of—							
Less than \$1,000	1 382	15	37	337	376	289	328
\$1,000 to \$9,999	4 599	32	303	1 109	1 534	1 086	535
\$10,000 to \$49,999	904	4	31	271	349	170	79
\$50,000 or more	37	-	1	2	10	12	12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	2 202	8	101	481	681	535	396
\$1,000 ..	13 833	223	463	2 119	3 767	3 551	3 710
Other farm-related income ¹	2 266	20	84	503	639	641	379
\$1,000 ..	11 348	62	268	2 504	2 482	3 138	2 894
Customwork and other agricultural services	432	10	19	132	106	118	47
\$1,000 ..	3 111	11	43	507	328	968	1 255
Gross cash rent or share payments	1 340	10	64	292	382	332	260
\$1,000 ..	6 743	45	224	1 711	1 794	1 586	1 384
Forest products, excluding Christmas trees and maple products	225	3	-	40	56	88	38
\$1,000 ..	1 243	6	-	243	319	467	207
Other farm-related income sources	551	-	15	120	164	194	58
\$1,000 ..	251	-	1	44	41	117	49
COMMODITY CREDIT CORPORATION LOANS							
Total	76	-	3	26	18	18	11
\$1,000 ..	1 101	-	(D)	112	159	600	(D)
Corn	2	-	-	1	-	-	1
\$1,000 ..	(D)	-	-	(D)	-	-	(D)
Wheat	64	-	3	21	18	14	8
\$1,000 ..	846	-	(D)	94	(D)	(D)	(D)
Soybeans	-	-	-	-	-	-	-
\$1,000 ..	-	-	-	-	-	-	-
Sorghum, barley, and oats	17	-	1	7	2	5	2
\$1,000 ..	(D)	-	(D)	(D)	(D)	(D)	(D)
Cotton	-	-	-	-	-	-	-
\$1,000 ..	-	-	-	-	-	-	-
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	-	-	-	-	-	-	-
\$1,000 ..	-	-	-	-	-	-	-
Peanuts, rice, and tobacco	-	-	-	-	-	-	-
\$1,000 ..	-	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE							
Total cropland	8 136	52	497	2 080	2 551	1 898	1 058
Harvested cropland	858 579	9 721	42 633	169 354	244 240	205 466	187 165
Farms	5 749	36	379	1 489	1 846	1 327	672
Acres	376 074	2 466	26 103	88 542	114 801	84 582	59 580
Farms by acres harvested:							
1 to 49 acres	4 090	26	265	1 081	1 298	927	493
50 to 99 acres	790	2	48	203	261	195	81
100 to 199 acres	477	4	35	106	169	116	47
200 to 499 acres	280	4	21	80	85	65	25
500 to 999 acres	75	-	9	11	23	17	15
1,000 to 1,999 acres	30	-	1	6	9	6	8
2,000 acres or more	7	-	-	2	1	1	3
Cropland:							
Pasture or grazing only	4 353	24	247	1 152	1 372	1 068	490
Acres	218 031	1 733	9 702	44 483	59 529	64 187	38 397
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	526	2	13	99	158	133	121
Acres	117 583	(D)	(D)	17 768	30 615	26 576	36 122
On which all crops failed	113	-	3	33	36	31	10
Acres	5 524	-	25	854	856	2 070	1 719
In cultivated summer fallow	316	4	22	70	88	74	58
Acres	52 580	546	2 402	6 165	12 490	4 891	26 086
Idle	931	2	40	196	293	231	169
Acres	88 787	(D)	(D)	11 542	25 949	23 160	25 261
Total woodland	1 217	4	38	237	406	333	199
Acres	161 049	197	11 300	27 324	52 868	43 850	25 510
Woodland pastured	729	2	24	145	255	199	104
Acres	98 048	(D)	(D)	19 299	39 289	25 390	11 161
Woodland not pastured	662	4	19	130	207	180	122
Acres	63 001	(D)	(D)	8 025	13 579	18 460	14 349

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..	6 517	3 739	35	174	670	837	865	1 158
acres..	4 589 326	3 845 703	13 478	124 304	699 178	967 182	1 096 869	944 692
Land in house lots, ponds, roads, wasteland, etc. farms..	13 330	7 388	46	316	1 381	1 655	1 655	2 335
acres..	417 177	307 915	1 048	9 140	60 529	74 733	66 674	95 791
Irrigated land farms..	15 191	8 744	118	502	1 793	1 985	1 897	2 449
acres..	3 493 542	3 160 315	18 317	170 230	856 667	910 031	686 134	518 936
Harvested cropland irrigated farms..	12 182	7 813	113	460	1 669	1 807	1 699	2 065
acres..	3 057 436	2 832 980	17 556	153 721	781 701	825 761	610 431	443 810
Pasture and other land irrigated farms..	7 621	3 698	28	162	623	847	861	1 177
acres..	436 106	327 335	761	16 509	74 966	84 270	75 703	75 126
Land under Conservation Reserve or Wetlands Reserve Programs farms..	2 426	1 441	8	42	216	287	315	573
acres..	705 407	463 455	(D)	(D)	72 742	105 099	90 813	178 505
VALUE OF LAND AND BUILDINGS¹								
Estimated market value of land and buildings..... farms..	22 334	11 691	140	572	2 248	2 582	2 579	3 570
\$1,000..	11 982 650	9 596 619	65 458	424 513	2 261 972	2 578 076	2 294 262	1 972 338
Average per farm dollars..	536 521	820 855	467 559	742 156	1 006 215	998 480	889 594	552 476
Average per acre dollars..	1 017	980	1 351	978	1 142	975	946	874
Farms by value group:								
\$1 to \$39,999	2 406	742	31	44	103	109	122	333
\$40,000 to \$69,999	1 686	648	8	19	73	94	100	354
\$70,000 to \$99,999	1 552	538	—	16	69	83	134	236
\$100,000 to \$149,999	2 739	859	22	46	167	134	151	339
\$150,000 to \$199,999	2 092	820	10	65	154	100	189	302
\$200,000 to \$499,999	6 148	3 300	34	135	576	732	779	1 044
\$500,000 to \$999,999	2 892	2 194	18	129	482	565	493	507
\$1,000,000 to \$1,999,999	1 626	1 470	15	65	341	451	357	241
\$2,000,000 to \$4,999,999	958	896	1	45	228	254	200	168
\$5,000,000 or more	235	224	1	8	55	60	54	46
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment farms..	22 333	11 690	140	572	2 248	2 581	2 579	3 570
\$1,000..	1 740 107	1 439 506	9 799	79 359	369 353	415 043	325 277	240 677
Farms by value group:								
\$1 to \$4,999	2 553	718	17	8	78	74	141	400
\$5,000 to \$9,999	2 788	1 005	32	27	111	171	199	465
\$10,000 to \$19,999	3 823	1 469	17	47	168	234	283	720
\$20,000 to \$49,999	5 527	2 515	26	137	387	544	609	812
\$50,000 to \$99,999	3 271	2 089	21	75	453	467	504	569
\$100,000 to \$199,999	2 176	1 834	10	147	472	504	374	327
\$200,000 to \$499,999	1 638	1 517	15	111	431	414	333	213
\$500,000 or more	557	543	2	20	148	173	136	64
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups farms..	20 936	11 392	131	569	2 209	2 519	2 537	3 427
number..	60 044	42 631	299	2 138	9 598	11 171	9 940	9 485
Wheel tractors farms..	18 680	10 344	112	483	1 914	2 323	2 328	3 184
number..	43 547	29 634	269	1 243	5 997	7 479	6 808	7 838
Less than 40 horsepower (PTO) farms..	9 113	4 524	37	186	1 021	1 271	1 021	1 618
number..	12 607	6 745	53	248	1 045	1 639	1 430	2 330
40 horsepower (PTO) or more farms..	14 302	8 851	103	409	1 747	2 074	2 019	2 499
number..	30 940	22 889	216	995	4 952	5 840	5 378	5 508
40 to 99 horsepower (PTO) farms..	11 737	7 089	71	257	1 289	1 654	1 671	2 147
number..	18 287	12 184	132	431	2 278	2 886	2 892	3 565
100 horsepower (PTO) or more farms..	6 931	5 306	49	289	1 227	1 356	1 243	1 142
number..	12 653	10 705	84	564	2 674	2 954	2 486	1 943
Grain and bean combines farms..	4 495	3 807	32	186	864	1 060	872	793
number..	5 919	5 080	37	256	1 115	1 476	1 175	1 021
Cotton pickers and strippers farms..	—	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—
Mower conditioners farms..	7 183	4 805	20	173	828	1 092	1 249	1 443
number..	7 911	5 333	21	186	932	1 212	1 380	1 602
Pickup balers farms..	8 067	5 396	30	206	989	1 289	1 340	1 542
number..	9 299	6 401	33	243	1 207	1 554	1 579	1 785
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer farms..	11 502	7 667	99	401	1 649	1 914	1 758	1 846
acres on which used..	3 526 053	3 280 844	21 181	169 896	851 436	1 018 382	717 620	502 329
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms..	3 626	2 910	42	175	770	853	612	458
acres on which used..	967 881	915 017	4 292	37 198	255 089	304 929	194 004	119 505
Nematodes in crops farms..	793	733	12	53	235	193	148	92
acres on which used..	194 614	191 057	854	8 766	61 845	54 441	43 381	21 770
Diseases in crops and orchards farms..	1 517	1 263	10	61	391	374	275	152
acres on which used..	461 292	447 471	1 090	18 558	139 374	154 559	83 812	50 078
Weeds, grass, or brush in crops and pasture farms..	8 716	5 717	77	299	1 291	1 452	1 271	1 327
acres on which used..	2 499 076	2 326 339	16 213	108 441	616 914	738 419	494 693	351 659
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	952	776	1	47	253	216	161	98
acres on which used..	241 305	233 371	(D)	(D)	71 509	84 833	41 302	25 462

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						
	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..	2 778	28	203	684	882	650	331
acres..	743 623	3 233	21 283	120 600	239 687	239 727	119 093
Land in house lots, ponds, roads, wasteland, etc. farms..	5 942	24	323	1 512	1 883	1 442	758
acres..	109 262	1 842	7 873	17 927	30 240	27 935	23 445
Irrigated land farms..	6 447	48	424	1 765	2 068	1 447	695
acres..	333 227	2 270	18 829	84 162	99 913	83 127	44 926
Harvested cropland irrigated farms..	4 369	28	301	1 186	1 415	980	459
acres..	224 456	1 333	13 616	60 923	68 823	53 421	26 340
Pasture and other land irrigated farms..	3 923	25	242	1 076	1 266	916	398
acres..	108 771	937	5 213	23 239	31 090	29 706	18 586
Land under Conservation Reserve or Wetlands Reserve Programs farms..	985	3	30	177	261	249	265
acres..	241 952	(D)	(D)	33 238	63 424	65 278	70 932
VALUE OF LAND AND BUILDINGS¹							
Estimated market value of land and buildings farms..	10 643	82	660	2 617	3 375	2 459	1 450
\$1,000..	2 386 030	12 806	99 143	552 722	757 748	609 406	354 205
Average per farm dollars..	224 188	156 173	150 217	211 204	224 518	247 827	244 280
Average per acre dollars..	1 195	297	1 480	1 460	1 323	1 125	900
Farms by value group:							
\$1 to \$39,999	1 664	39	139	493	443	326	224
\$40,000 to \$69,999	1 038	7	37	255	350	225	164
\$70,000 to \$99,999	1 014	—	108	250	360	169	127
\$100,000 to \$149,999	1 880	7	150	441	545	463	274
\$150,000 to \$199,999	1 272	6	78	333	453	273	129
\$200,000 to \$499,999	2 848	22	129	627	951	737	382
\$500,000 to \$999,999	698	—	15	177	197	203	106
\$1,000,000 to \$1,999,999	156	1	3	32	54	41	25
\$2,000,000 to \$4,999,999	62	—	1	6	19	19	17
\$5,000,000 or more	11	—	—	3	3	3	2
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment farms..	10 643	82	660	2 617	3 375	2 459	1 450
\$1,000..	300 600	2 120	17 187	71 399	92 908	74 491	42 496
Farms by value group:							
\$1 to \$4,999	1 835	7	110	425	608	404	281
\$5,000 to \$9,999	1 783	15	126	455	501	431	255
\$10,000 to \$19,999	2 354	10	186	597	753	494	314
\$20,000 to \$49,999	3 012	27	152	762	1 020	706	345
\$50,000 to \$99,999	1 182	23	43	291	382	264	179
\$100,000 to \$199,999	342	—	34	64	72	121	51
\$200,000 to \$499,999	121	—	9	20	31	37	24
\$500,000 or more	14	—	—	3	8	2	1
SELECTED MACHINERY AND EQUIPMENT¹							
Motortrucks, including pickups farms..	9 544	71	590	2 380	3 029	2 211	1 263
number..	17 413	144	1 038	4 416	5 370	4 038	2 407
Wheel tractors farms..	8 336	56	444	1 882	2 632	2 106	1 216
number..	13 913	126	669	3 093	4 326	3 715	1 984
Less than 40 horsepower (PTO) farms..	4 589	41	210	1 022	1 460	1 137	719
number..	5 862	65	265	1 304	1 818	1 517	893
40 horsepower (PTO) or more farms..	5 451	37	302	1 273	1 717	1 410	712
number..	8 051	61	404	1 789	2 508	2 198	1 091
40 to 99 horsepower (PTO) farms..	4 648	28	253	1 045	1 474	1 264	584
number..	6 103	50	300	1 265	1 956	1 760	772
100 horsepower (PTO) or more farms..	1 625	10	89	426	470	363	267
number..	1 948	11	104	524	552	438	319
Grain and bean combines farms..	688	10	17	148	175	194	144
number..	839	20	25	189	208	238	159
Cotton pickers and strippers farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—
Mower conditioners farms..	2 378	3	87	557	804	675	252
number..	2 578	6	101	617	856	727	271
Pickup balers farms..	2 671	4	117	647	851	739	313
number..	2 898	4	124	705	925	824	316
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer farms..	3 835	17	236	1 026	1 233	900	423
acres on which used..	245 209	774	17 507	58 258	84 791	54 743	29 136
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms..	716	—	64	223	207	149	73
acres on which used..	52 864	—	5 905	11 029	21 368	8 753	5 809
Nematodes in crops farms..	60	—	7	23	13	10	7
acres on which used..	3 557	—	56	1 617	900	977	7
Diseases in crops and orchards farms..	254	—	23	109	65	22	35
acres on which used..	13 821	—	1 294	6 452	3 433	2 010	632
Weeds, grass, or brush in crops and pasture farms..	2 999	23	125	829	931	798	293
acres on which used..	172 737	603	12 611	45 546	50 125	40 832	23 020
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	176	—	38	44	50	16	28
acres on which used..	7 934	—	1 223	3 124	1 897	1 228	462

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	22 314	12 049	155	680	2 346	2 656	2 574	3 638
Full owners	13 875	6 268	36	189	811	1 133	1 404	2 695
Part owners	6 292	4 460	39	242	1 095	1 261	1 009	814
Tenants	2 147	1 321	80	249	440	262	161	129
White	21 962	11 853	150	667	2 304	2 610	2 532	3 590
Full owners	13 674	6 183	34	188	793	1 117	1 388	2 663
Part owners	6 187	4 376	38	233	1 081	1 239	987	798
Tenants	2 101	1 294	78	246	430	254	157	129
Black and other races	352	196	5	13	42	46	42	48
Full owners	201	85	2	1	18	16	16	32
Part owners	105	84	1	9	14	22	22	16
Tenants	46	27	2	3	10	8	4	—
OWNED AND RENTED LAND								
Land owned..... farms..	20 264	10 774	76	434	1 918	2 405	2 422	3 519
acres..	9 027 774	7 234 280	18 534	179 010	1 215 024	1 700 227	2 094 614	2 026 871
Owned land in farms	20 167	10 728	75	431	1 906	2 394	2 413	3 509
acres..	7 897 630	6 476 697	17 856	168 213	1 147 469	1 624 273	1 683 698	1 835 188
Land rented or leased from others	8 535	5 840	121	492	1 545	1 539	1 187	956
farms..	4 007 597	3 539 634	31 203	244 088	1 021 104	1 038 080	734 566	470 593
landlords..	21 918	17 382	410	1 376	4 898	4 737	3 339	2 622
Rented or leased land in farms	8 439	5 781	119	491	1 535	1 523	1 170	943
farms..	3 932 537	3 480 957	28 461	238 842	1 008 747	1 022 122	716 806	465 979
acres..	3 433	1 879	11	65	288	374	431	710
Land rented or leased to others	1 205 204	816 260	3 420	16 043	79 912	91 912	428 676	196 297
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	17 068	9 429	83	439	1 775	2 114	2 091	2 927
Not on farm operated	3 801	1 772	62	192	415	352	332	419
Not reported	1 445	848	10	49	156	190	151	292
Operators by principal occupation:								
Farming	12 049	12 049	155	680	2 346	2 656	2 574	3 638
Other	10 265	—	—	—	—	—	—	—
Operators by days worked off farm:								
None	8 856	7 630	59	313	1 319	1 545	1 653	2 741
Any	12 230	3 191	84	306	856	869	680	396
1 to 99 days	2 264	1 743	46	161	446	470	364	256
100 to 199 days	2 081	763	21	68	210	190	200	74
200 days or more	7 885	685	17	77	200	209	116	66
Not reported	1 228	1 228	12	61	171	242	241	501
Operators by years on present farm:								
2 years or less	1 269	540	49	107	154	97	70	63
3 or 4 years	1 752	645	36	100	184	138	101	86
5 to 9 years	3 592	1 409	22	225	476	291	201	194
10 years or more	12 603	7 780	—	137	1 240	1 792	1 886	2 725
Average years on present farm	18.7	22.4	2.9	6.7	12.5	18.3	24.5	34.2
Not reported	3 098	1 675	48	111	292	338	316	570
Operators by age group:								
Under 25 years	236	155	155	—	—	—	—	—
25 to 34 years	1 362	680	—	680	—	—	—	—
35 to 44 years	4 986	2 346	—	—	2 346	—	—	—
45 to 49 years	2 971	1 349	—	—	—	1 349	—	—
50 to 54 years	2 879	1 307	—	—	—	1 307	—	—
55 to 59 years	2 640	1 247	—	—	—	—	1 247	—
60 to 64 years	2 264	1 327	—	—	—	—	1 327	—
65 to 69 years	1 855	1 298	—	—	—	—	—	1 298
70 years and over	3 121	2 340	—	—	—	—	—	2 340
Average age	53.2	55.4	21.9	30.5	40.1	49.4	59.6	72.8
Operators by sex:								
Male	20 565	11 219	149	646	2 190	2 483	2 404	3 347
Female	1 749	830	6	34	156	173	170	291
Operators of Spanish, Hispanic, or Latino origin (see text)								
	328	181	4	11	46	38	45	37
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)..... farms..	18 631	9 364	128	545	1 753	2 001	2 015	2 922
acres..	6 226 860	5 087 619	27 336	247 151	1 092 346	1 320 752	1 146 893	1 253 141
Partnership	1 956	1 367	22	67	284	291	283	420
acres..	2 302 246	1 965 577	16 718	68 997	478 449	456 111	421 406	523 896
Corporation:								
Family held	1 351	1 107	5	55	274	313	228	232
acres..	2 222 151	2 059 096	2 263	75 440	394 192	653 512	478 525	455 164
More than 10 stockholders	41	35	—	2	12	5	11	5
10 or less stockholders	1 310	1 072	5	53	262	308	217	227
Other than family held	108	66	—	3	19	22	15	7
acres..	121 513	93 333	—	(D)	21 615	40 971	22 543	(D)
More than 10 stockholders	24	15	—	1	6	5	2	1
10 or less stockholders	84	51	—	2	13	17	13	6
Other—cooperative, estate or trust, institutional, etc. farms..								
acres..	268	145	—	10	16	29	33	57
	957 397	752 029	—	(D)	169 614	175 049	331 137	(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						
	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	10 265	81	682	2 640	3 194	2 330	1 338
Full owners	7 607	31	370	1 819	2 374	1 855	1 158
Part owners	1 832	5	135	553	635	391	113
Tenants	826	45	177	268	185	84	67
White	10 109	79	670	2 591	3 151	2 293	1 325
Full owners	7 491	29	363	1 785	2 344	1 821	1 149
Part owners	1 811	5	133	545	626	389	113
Tenants	807	45	174	261	181	83	63
Black and other races	156	2	12	49	43	37	13
Full owners	116	2	7	34	30	34	9
Part owners	21	—	2	8	9	2	—
Tenants	19	—	3	7	4	1	4
OWNED AND RENTED LAND							
Land owned..... farms..	9 490	36	511	2 388	3 024	2 255	1 276
acres..	1 793 494	10 782	52 589	350 843	494 378	527 321	357 581
Owned land in farms	9 439	36	505	2 372	3 009	2 246	1 271
acres..	1 420 933	9 595	43 573	208 513	435 274	430 092	293 886
Land rented or leased from others	2 695	50	314	827	828	484	192
acres..	467 963	5 398	39 746	129 850	138 408	90 664	63 897
landlords..	4 536	121	492	1 461	1 326	762	374
Rented or leased land in farms	2 658	50	312	821	820	475	180
acres..	451 580	5 398	39 516	126 692	131 761	86 886	61 327
Land rented or leased to others.....	1 554	4	49	290	435	461	315
acres..	388 944	1 187	9 246	145 488	65 751	101 007	66 265
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	7 639	39	453	2 079	2 459	1 742	867
Not on farm operated	2 029	38	187	420	561	463	360
Not reported	597	4	42	141	174	125	111
Operators by principal occupation:							
Farming	—	—	—	—	—	—	—
Other	10 265	81	682	2 640	3 194	2 330	1 338
Operators by days worked off farm:							
None	1 226	8	28	83	151	214	742
Any	9 039	73	654	2 557	3 043	2 116	596
1 to 99 days	521	7	33	87	111	129	154
100 to 199 days	1 318	9	73	308	447	359	122
200 days or more	7 200	57	548	2 162	2 485	1 628	320
Not reported	—	—	—	—	—	—	—
Operators by years on present farm:							
2 years or less	729	25	149	255	172	99	29
3 or 4 years	1 107	21	161	433	315	132	45
5 to 9 years	2 183	8	224	834	713	301	103
10 years or more	4 823	—	69	794	1 609	1 481	870
Average years on present farm	14.3	2.9	5.2	8.6	13.3	18.5	27.7
Not reported	1 423	27	79	324	385	317	291
Operators by age group:							
Under 25 years	81	81	—	—	—	—	—
25 to 34 years	682	—	682	—	—	—	—
35 to 44 years	2 640	—	—	2 640	—	—	—
45 to 49 years	1 622	—	—	—	1 622	—	—
50 to 54 years	1 572	—	—	—	1 572	—	—
55 to 59 years	1 393	—	—	—	—	1 393	—
60 to 64 years	937	—	—	—	—	937	—
65 to 69 years	557	—	—	—	—	—	557
70 years and over	781	—	—	—	—	—	781
Average age	50.7	21.6	30.9	40.0	49.4	58.9	72.2
Operators by sex:							
Male	9 346	69	625	2 416	2 914	2 150	1 172
Female	919	12	57	224	280	180	166
Operators of Spanish, Hispanic, or Latino origin (see text)							
	147	6	17	36	53	27	8
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship).....	9 267	71	617	2 461	2 879	2 101	1 138
farms..	1 139 241	(D)	(D)	259 273	327 405	309 358	180 790
acres..	589	9	48	114	183	133	102
Partnership	336 669	8 648	8 889	33 160	91 681	107 417	86 874
acres..							
Corporation:							
Family held	244	—	14	39	82	49	60
farms..	163 055	—	12 424	7 700	38 795	50 191	53 945
acres..	6	—	—	—	3	2	1
More than 10 stockholders	—	—	—	—	—	—	—
farms..	238	—	14	39	79	47	59
acres..	42	—	—	—	—	—	—
Other than family held	28 180	—	—	6	18	10	8
farms..	9	—	—	1 339	17 206	3 785	5 850
acres..	33	—	—	3	3	1	2
More than 10 stockholders	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
10 or less stockholders	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Other—cooperative, estate or trust, institutional, etc.	123	1	3	20	32	37	30
farms..	205 368	(D)	(D)	33 733	91 948	46 227	27 754
acres..							

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..	280	203	4	11	43	50	36	59
number..	317	229	4	13	44	61	41	66
Hired workers farms..	446	392	4	16	120	121	73	58
number..	723	619	9	27	161	228	106	88
Farm-related deaths:								
Operator and family members farms..	6	5	—	2	1	1	1	—
number..	6	(D)	—	(D)	(D)	(D)	(D)	—
Hired workers farms..	4	4	—	—	1	2	—	1
number..	5	(D)	—	—	(D)	(D)	—	(D)
FARMS BY SIZE								
1 to 9 acres	3 092	743	11	44	143	127	129	289
10 to 49 acres	5 621	1 793	33	85	235	292	385	763
50 to 69 acres	1 006	450	9	19	71	74	107	170
70 to 99 acres	1 406	718	15	43	98	116	178	268
100 to 139 acres	1 159	643	17	42	109	119	122	234
140 to 179 acres	1 186	698	16	46	127	139	161	209
180 to 219 acres	786	522	8	32	106	138	93	145
220 to 259 acres	695	481	6	41	87	119	99	129
260 to 499 acres	2 331	1 724	18	122	358	419	346	461
500 to 999 acres	2 199	1 798	10	105	444	426	395	418
1,000 to 1,999 acres	1 582	1 343	9	58	326	367	306	277
2,000 acres or more	1 251	1 136	3	43	242	320	253	275
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3 925	2 572	42	171	531	574	534	720
Vegetable and melon farming (1112)	980	849	13	71	229	228	183	125
Fruit and tree nut farming (1113)	271	120	—	4	15	27	29	45
Greenhouse, nursery, and floriculture production (1114)	444	186	—	13	48	55	34	36
Other crop farming (1119)	4 746	2 734	47	180	598	619	563	727
Tobacco farming (11191)	—	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 746	2 734	47	180	598	619	563	727
Beef cattle ranching and farming (112111)	7 697	3 688	34	142	514	667	806	1 525
Cattle feedlots (112112)	443	189	—	7	40	39	41	62
Dairy cattle and milk production (11212)	926	825	8	58	222	248	159	130
Hog and pig farming (1122)	180	51	—	5	12	15	7	12
Poultry and egg production (1123)	84	24	—	1	5	9	4	5
Sheep and goat farming (1124)	465	195	2	6	31	43	57	56
Animal aquaculture and other animal production (1125, 1129)	2 153	616	9	22	101	132	157	195
LIVESTOCK								
Cattle and calves inventory farms..	12 063	6 746	67	335	1 254	1 487	1 483	2 120
number..	1 908 097	1 507 114	6 306	75 475	324 146	449 606	333 102	318 479
Farms with—								
1 to 9	2 414	663	9	32	103	106	160	253
10 to 49	4 485	2 035	27	104	305	334	435	830
50 to 99	1 750	1 142	14	54	209	264	239	362
100 to 199	1 419	1 111	9	61	229	311	245	256
200 to 499	1 305	1 164	5	50	261	288	264	296
500 or more	690	631	3	34	147	184	140	123
Cows and heifers that had calved farms..	9 375	5 582	58	278	1 066	1 261	1 231	1 688
number..	821 530	689 439	4 142	36 615	155 332	199 639	152 200	141 511
Beef cows farms..	8 405	4 793	48	217	869	1 015	1 087	1 557
number..	555 676	453 359	3 162	16 257	88 355	118 220	110 675	116 690
Farms with—								
1 to 9	2 347	765	8	40	126	122	171	298
10 to 49	3 463	1 888	25	87	321	356	418	681
50 to 99	1 067	798	10	35	160	196	187	210
100 to 199	818	705	2	36	135	183	152	197
200 to 499	563	505	2	16	102	121	120	144
500 or more	147	132	1	3	25	37	39	27
Milk cows farms..	1 404	1 090	11	71	266	328	214	200
number..	265 854	236 080	980	20 358	66 977	81 419	41 525	24 821
Farms with—								
1 to 4	375	174	—	13	29	52	31	49
5 to 9	38	23	—	1	3	2	5	12
10 to 49	250	212	4	12	37	62	50	47
50 to 99	236	216	3	8	59	66	46	34
100 to 199	206	193	4	12	55	53	38	31
200 to 499	172	156	—	11	52	51	22	20
500 or more	127	116	—	14	31	42	22	7
Heifers and heifer calves farms..	9 102	5 449	51	271	1 055	1 241	1 195	1 636
number..	551 508	442 210	1 182	22 521	90 706	137 662	101 592	88 547
Steers, steer calves, bulls, and bull calves farms..	10 110	5 767	53	280	1 048	1 278	1 274	1 834
number..	535 059	375 465	982	16 339	78 108	112 305	79 310	88 421

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						
	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.. 77	—	1	21	31	10	14
	number.. 88	—	(D)	22	37	(D)	16
Hired workers	farms.. 54	—	5	7	18	13	11
	number.. 104	—	6	7	57	19	15
Farm-related deaths:							
Operator and family members	farms.. 1	—	—	1	—	—	—
	number.. (D)	—	—	(D)	—	—	—
Hired workers	farms.. —	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—
FARMS BY SIZE							
1 to 9 acres	2 349	20	183	699	701	454	292
10 to 49 acres	3 828	34	255	1 023	1 251	838	427
50 to 69 acres	556	4	41	142	177	124	68
70 to 99 acres	688	3	45	192	199	171	78
100 to 139 acres	516	5	35	110	171	127	68
140 to 179 acres	488	4	23	104	144	125	88
180 to 219 acres	264	1	14	55	84	65	45
220 to 259 acres	214	1	14	45	64	61	29
260 to 499 acres	607	2	39	128	181	154	103
500 to 999 acres	401	3	18	81	123	115	61
1,000 to 1,999 acres	239	2	11	43	71	62	50
2,000 acres or more	115	2	4	18	28	34	29
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 353	12	68	302	370	323	278
Vegetable and melon farming (1112)	131	4	9	42	38	23	15
Fruit and tree nut farming (1113)	151	—	5	22	67	32	25
Greenhouse, nursery, and floriculture production (1114)	258	—	14	61	87	57	39
Other crop farming (1119)	2 012	12	138	509	643	444	266
Tobacco farming (11191)	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 012	12	138	509	643	444	266
Beef cattle ranching and farming (11211)	4 009	42	282	1 041	1 192	953	499
Cattle feedlots (11212)	254	2	22	72	71	54	33
Dairy cattle and milk production (11212)	101	—	10	20	37	23	11
Hog and pig farming (1122)	129	—	16	50	32	27	4
Poultry and egg production (1123)	60	—	4	19	18	14	5
Sheep and goat farming (1124)	270	1	19	80	97	57	16
Animal aquaculture and other animal production (1125, 1129)	1 537	8	95	422	542	323	147
LIVESTOCK							
Cattle and calves inventory	farms.. 5 317	52	384	1 467	1 641	1 187	586
	number.. 400 983	1 655	30 777	63 026	210 067	61 006	34 452
Farms with—							
1 to 9	1 751	11	126	564	525	358	167
10 to 49	2 450	32	187	613	761	565	292
50 to 99	608	7	40	181	181	144	55
100 to 199	308	1	14	72	104	75	42
200 to 499	141	1	12	31	48	30	19
500 or more	59	—	5	6	22	15	11
Cows and heifers that had calved							
	farms.. 3 793	38	274	1 002	1 208	869	402
	number.. 132 091	489	8 048	29 519	44 227	33 347	16 461
Beef cows							
	farms.. 3 612	38	261	953	1 148	829	383
	number.. 102 317	(D)	(D)	20 883	32 041	28 438	14 729
Farms with—							
1 to 9	1 582	15	125	440	516	326	160
10 to 49	1 575	23	112	412	485	380	163
50 to 99	269	—	16	67	80	72	34
100 to 199	113	—	5	27	42	28	11
200 to 499	58	—	2	7	22	18	9
500 or more	15	—	1	—	3	5	6
Milk cows							
	farms.. 314	2	23	86	103	70	30
	number.. 29 774	(D)	(D)	8 636	12 186	4 909	1 732
Farms with—							
1 to 4	201	2	14	60	63	45	17
5 to 9	15	—	—	6	4	3	2
10 to 49	38	—	1	9	12	12	4
50 to 99	20	—	1	3	8	4	4
100 to 199	13	—	3	1	5	3	1
200 to 499	16	—	2	5	7	1	1
500 or more	11	—	2	2	4	2	1
Heifers and heifer calves							
	farms.. 3 653	38	269	1 010	1 151	804	381
	number.. 109 298	676	10 098	20 302	54 994	14 439	8 789
Steers, steer calves, bulls, and bull calves							
	farms.. 4 343	44	307	1 176	1 369	988	459
	number.. 159 594	490	12 631	13 205	110 846	13 220	9 202

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold	farms.. 11 684	6 697	65	336	1 230	1 468	1 477	2 121
	number.. 1 578 375	1 104 326	3 776	53 498	204 966	366 930	249 686	225 470
	\$1,000.. 910 805	604 616	1 560	26 537	98 883	216 165	139 103	122 367
Calves	farms.. 4 519	2 522	33	149	486	599	513	742
	number.. 240 292	193 906	1 149	10 618	57 730	53 618	35 010	35 781
	\$1,000.. 59 093	48 108	390	2 295	13 131	13 633	9 057	9 602
Cattle	farms.. 9 902	5 764	52	289	1 042	1 252	1 294	1 835
	number.. 1 338 083	910 420	2 627	42 880	147 236	313 312	214 676	189 689
	\$1,000.. 851 712	556 508	1 171	24 242	85 752	202 533	130 046	112 765
Fattened on grain and concentrates	farms.. 984	490	—	23	108	111	105	143
	number.. 632 606	306 939	—	15 721	43 336	142 459	73 787	31 636
	\$1,000.. 473 467	230 974	—	10 541	31 211	111 349	54 248	23 625
Hogs and pigs inventory	farms.. 714	279	2	21	70	73	46	67
	number.. 29 026	22 676	(D)	(D)	8 031	7 857	3 033	2 527
Farms with—								
1 to 24	588	199	2	13	54	45	31	54
25 to 49	49	24	—	1	6	7	4	6
50 to 99	21	11	—	1	1	4	3	2
100 to 199	25	17	—	4	3	4	3	3
200 to 499	20	18	—	2	2	10	3	1
500 or more	11	10	—	—	4	3	2	1
Used or to be used for breeding	farms.. 290	139	—	14	31	39	15	40
	number.. 4 456	3 130	—	162	1 058	1 293	234	383
Other	farms.. 653	253	2	19	62	70	44	56
	number.. 24 570	19 546	(D)	(D)	6 973	6 564	2 799	2 144
Hogs and pigs sold	farms.. 573	236	1	18	57	69	33	58
	number.. 44 626	34 272	(D)	(D)	12 439	11 711	3 688	4 064
	\$1,000.. 4 473	3 488	(D)	265	1 383	1 068	374	(D)
Feeder pigs	farms.. 90	41	—	2	11	12	4	12
	number.. 9 305	6 830	—	(D)	2 025	3 774	(D)	458
	\$1,000.. 345	255	—	(D)	89	130	(D)	17
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.. 309	147	—	15	33	41	16	42
	number.. 5 892	4 532	—	226	1 741	1 793	224	548
Dec. 1 and May 31	farms.. 274	133	—	13	28	37	14	41
	number.. 3 112	2 345	—	107	914	916	104	304
June 1 and Nov. 30	farms.. 240	115	—	14	26	33	14	28
	number.. 2 780	2 187	—	119	827	877	120	244
Sheep and lambs of all ages inventory	farms.. 1 097	527	4	26	100	122	134	141
	number.. 273 804	231 478	(D)	(D)	49 914	72 587	34 175	67 232
Ewes 1 year old or older	farms.. 940	479	4	24	91	111	122	127
	number.. 212 487	180 300	(D)	(D)	44 203	54 364	26 361	49 073
Sheep and lambs sold	farms.. 1 035	500	5	23	92	114	128	138
	number.. 291 435	246 425	(D)	(D)	51 914	85 624	29 487	71 731
Sheep and lambs shorn	farms.. 881	455	4	23	82	101	119	126
	number.. 240 028	210 828	(D)	(D)	46 664	63 176	29 570	64 430
	pounds of wool.. 2 260 626	1 934 757	(D)	(D)	440 346	568 011	255 845	613 530
Horses and ponies inventory	farms.. 8 682	4 042	34	190	733	967	934	1 184
	number.. 59 559	31 128	193	1 136	5 301	7 511	8 287	8 700
Horses and ponies sold	farms.. 1 783	739	4	36	129	194	165	211
	number.. 6 196	3 503	9	115	724	969	952	734
Goats inventory	farms.. 657	229	4	14	47	54	64	46
	number.. 6 269	2 607	7	80	410	634	1 117	359
Goats sold	farms.. 213	69	—	6	12	24	20	7
	number.. 2 492	1 031	—	25	98	311	395	202
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text)	farms.. 886	344	2	15	62	91	60	114
	number.. (D)	(D)	(D)	(D)	(D)	1 989	943	(D)
Farms with—								
1 to 399	882	341	2	15	61	91	60	112
400 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	1	1	—	—	—	—	—	1
100,000 or more	2	2	—	—	1	—	—	1
Layers 20 weeks old and older	farms.. 865	336	2	15	61	90	57	111
	number.. 922 612	910 550	(D)	199	(D)	1 791	864	(D)
Pullets 13 weeks old and older but less than 20 weeks old	farms.. 155	59	1	2	12	16	8	20
	number.. (D)	(D)	(D)	(D)	119	198	79	(D)
Layers, pullets, and pullet chicks sold (see text)	farms.. 76	29	—	—	7	11	3	8
	number.. 404 434	399 487	—	—	(D)	(D)	28	(D)
Broilers and other meat-type chickens sold	farms.. 55	21	—	—	7	6	1	7
	number.. 6 043	1 357	—	—	(D)	801	(D)	268
Farms with—								
1 to 1,999	54	21	—	—	7	6	1	7
2,000 to 59,999	1	—	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms.. 64	25	1	—	3	9	5	7
	number.. 313	203	(D)	—	(D)	30	9	160
Turkeys sold	farms.. 40	17	—	—	5	7	—	3
	number.. 400	255	—	(D)	(D)	140	—	60

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							
	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..	4 987	53	361	1 327	1 521	1 135	590
	number..	474 049	1 237	41 600	33 132	326 118	36 887	35 075
	\$1,000..	306 189	503	30 052	13 484	226 457	16 875	18 819
Calves	farms..	1 997	22	159	576	598	429	213
	number..	46 386	462	3 387	10 532	15 762	11 225	5 018
	\$1,000..	10 986	103	924	2 120	3 671	2 840	1 328
Cattle	farms..	4 138	44	289	1 078	1 266	975	486
	number..	427 663	775	38 213	22 600	310 356	25 662	30 057
	\$1,000..	295 204	399	29 129	11 364	222 786	14 035	17 491
Fattened on grain and concentrates	farms..	494	6	32	145	155	106	50
	number..	325 667	16	(D)	924	(D)	640	(D)
	\$1,000..	242 492	10	(D)	545	(D)	403	(D)
Hogs and pigs inventory	farms..	435	2	43	190	115	70	15
	number..	6 350	(D)	1 415	1 718	1 610	1 290	(D)
Farms with—								
1 to 24		389	1	39	177	101	60	11
25 to 49		25	—	2	8	9	4	2
50 to 99		10	1	—	3	1	3	2
100 to 199		8	—	1	2	—	2	—
200 to 499		2	—	—	—	1	1	—
500 or more		1	—	1	—	—	—	—
Used or to be used for breeding	farms..	151	1	13	58	40	31	8
	number..	1 326	(D)	283	398	261	334	(D)
Other	farms..	400	2	43	178	102	63	12
	number..	5 024	(D)	1 132	1 320	1 349	956	(D)
Hogs and pigs sold	farms..	337	4	32	145	97	50	9
	number..	10 354	10	1 511	2 527	3 055	3 053	198
	\$1,000..	986	2	106	264	272	322	20
Feeder pigs	farms..	49	—	6	17	21	4	1
	number..	2 475	—	760	741	795	(D)	(D)
	\$1,000..	90	—	25	27	31	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms..	162	1	14	62	43	34	8
	number..	1 360	(D)	183	363	364	403	(D)
Dec. 1 and May 31	farms..	141	1	9	55	40	29	7
	number..	767	(D)	58	201	192	296	(D)
June 1 and Nov. 30	farms..	125	1	12	45	39	20	8
	number..	593	(D)	125	162	172	107	(D)
Sheep and lambs of all ages inventory	farms..	570	3	27	177	203	119	41
	number..	42 326	(D)	(D)	12 855	10 405	3 621	14 584
Ewes 1 year old or older	farms..	461	2	22	136	171	99	31
	number..	32 187	(D)	507	8 650	6 496	2 633	(D)
Sheep and lambs sold	farms..	535	5	24	179	195	102	30
	number..	45 010	(D)	617	14 804	8 526	4 226	(D)
Sheep and lambs shorn	farms..	426	2	18	132	161	86	27
	number..	29 200	(D)	(D)	9 872	8 819	3 545	6 437
	pounds of wool..	325 869	(D)	(D)	144 509	81 011	31 249	65 371
Horses and ponies inventory	farms..	4 640	26	308	1 356	1 564	986	400
	number..	28 431	103	1 522	8 300	10 036	5 976	2 494
Horses and ponies sold	farms..	1 044	8	80	300	390	197	69
	number..	2 693	18	159	789	921	595	211
Goats inventory	farms..	428	2	36	161	135	74	20
	number..	3 662	(D)	219	1 262	1 080	883	(D)
Goats sold	farms..	144	1	13	53	42	26	9
	number..	1 461	(D)	128	466	566	204	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text)	farms..	542	—	33	178	183	110	38
	number..	16 919	—	471	10 080	3 342	2 367	659
Farms with—								
1 to 399		541	—	33	177	183	110	38
400 to 3,199		—	—	—	—	—	—	—
3,200 to 9,999		—	—	—	—	—	—	—
10,000 to 19,999		1	—	—	1	—	—	—
20,000 to 49,999		—	—	—	—	—	—	—
50,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—	—
Layers 20 weeks old and older	farms..	529	—	30	174	180	109	36
	number..	12 062	—	394	6 157	2 923	1 988	600
Pullets 13 weeks old and older but less than 20 weeks old	farms..	96	—	8	36	23	23	6
	number..	4 857	—	77	3 923	419	379	59
Layers, pullets, and pullet chicks sold (see text)	farms..	47	—	6	12	15	8	6
	number..	4 947	—	(D)	(D)	706	367	127
Broilers and other meat-type chickens sold	farms..	34	—	—	14	15	5	—
	number..	4 686	—	—	2 560	1 646	480	—
Farms with—								
1 to 1,999		33	—	—	13	15	5	—
2,000 to 59,999		1	—	—	1	—	—	—
60,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—	—
Turkey hens kept for breeding	farms..	39	—	3	16	11	8	1
	number..	110	—	(D)	35	38	29	(D)
Turkeys sold	farms..	23	—	4	9	5	4	1
	number..	145	—	23	69	22	(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.. 694	604	11	61	151	156	123	102
	acres.. 41 162	38 999	576	4 154	10 484	11 887	6 672	5 226
	bushels.. 6 390 279	6 099 404	90 847	686 520	1 715 314	1 750 735	1 041 392	814 596
Irrigated	farms.. 694	604	11	61	151	156	123	102
	acres.. 41 162	38 999	576	4 154	10 484	11 887	6 672	5 226
Corn for silage or green chop	farms.. 1 041	921	21	62	217	255	200	166
	acres.. 79 086	73 529	981	4 623	17 876	20 828	16 153	13 068
	tons, green.. 1 991 808	1 842 738	22 179	114 075	442 234	518 530	406 805	338 915
Irrigated	farms.. 1 041	921	21	62	217	255	200	166
	acres.. 79 086	73 529	981	4 623	17 876	20 828	16 153	13 068
Wheat for grain	farms.. 5 199	4 342	49	294	1 072	1 108	921	898
	acres.. 1 410 978	1 321 838	5 658	72 707	359 814	388 766	266 961	227 932
	bushels.. 108 941 849	103 448 230	452 429	5 874 055	29 320 795	31 225 569	20 805 691	15 769 691
Irrigated	farms.. 3 852	3 248	41	227	834	829	690	627
	acres.. 787 355	750 753	2 754	45 218	211 840	223 433	154 836	112 672
Farms by acres harvested:								
1 to 24 acres	766	468	11	35	74	81	105	162
25 to 99 acres	1 723	1 352	20	102	311	314	272	333
100 to 249 acres	1 176	1 064	14	70	267	288	232	193
250 to 499 acres	716	665	2	48	185	186	152	92
500 acres or more	818	793	2	39	235	239	160	118
Barley for grain	farms.. 4 178	3 437	43	210	814	914	728	728
	acres.. 711 504	657 826	3 884	34 443	179 891	195 009	132 388	112 211
	bushels.. 54 317 070	50 634 425	284 028	2 739 262	13 994 464	15 244 432	10 331 465	8 040 774
Irrigated	farms.. 3 098	2 572	37	165	616	688	537	529
	acres.. 415 100	385 170	2 111	19 956	104 791	115 346	81 241	61 725
Farms by acres harvested:								
1 to 24 acres	893	592	16	35	100	128	128	185
25 to 99 acres	1 613	1 308	19	75	307	323	277	307
100 to 249 acres	933	834	5	62	205	253	174	135
250 to 499 acres	418	400	1	27	120	117	86	49
500 acres or more	321	303	2	11	82	93	63	52
Oats for grain	farms.. 549	435	5	19	80	95	106	130
	acres.. 20 406	18 069	114	2 103	3 505	4 165	4 109	4 073
	bushels.. 1 472 775	1 315 823	5 666	120 774	279 114	326 377	328 492	255 400
Irrigated	farms.. 309	243	2	12	46	45	68	70
	acres.. 8 316	7 273	(D)	(D)	1 224	1 187	2 455	1 656
Dry edible beans, excluding dry limas	farms.. 1 138	1 023	19	97	283	284	198	142
	acres.. 92 743	88 437	819	6 940	26 849	28 312	16 083	9 434
	cwt.. 2 036 315	1 945 342	19 067	165 926	603 567	614 041	340 664	202 077
Irrigated	farms.. 1 093	981	19	94	266	273	192	137
	acres.. 86 742	82 690	819	6 418	24 755	26 919	15 494	8 285
Farms by acres harvested:								
1 to 24 acres	238	182	10	29	38	36	34	35
25 to 99 acres	602	551	8	50	152	147	112	82
100 to 249 acres	237	230	1	13	72	81	43	20
250 to 499 acres	53	52	—	5	17	17	8	5
500 acres or more	8	8	—	—	4	3	1	—
Potatoes, excluding sweetpotatoes	farms.. 1 402	1 288	14	114	387	357	250	166
	acres.. 394 977	386 336	1 366	21 458	108 864	124 066	81 641	48 941
	cwt.. 135 578 736	132 661 182	435 595	7 319 214	38 325 592	43 287 150	27 592 558	15 701 073
Irrigated	farms.. 1 402	1 288	14	114	387	357	250	166
	acres.. 394 817	386 176	1 366	21 458	108 864	123 906	81 641	48 941
Farms by acres harvested:								
0.1 to 4.9 acres	45	22	—	2	4	6	5	5
5.0 to 24.9 acres	83	60	2	12	15	13	7	11
25.0 to 99.9 acres	403	354	7	41	104	91	51	60
100.0 to 249.9 acres	403	395	3	34	123	116	82	37
250.0 acres or more	468	457	2	25	141	131	105	53
Sugar beets for sugar	farms.. 921	871	25	73	285	263	153	72
	acres.. 195 651	192 711	1 535	11 486	67 994	59 370	35 718	16 608
	tons.. 5 078 013	5 005 388	42 350	291 571	1 793 903	1 535 493	921 028	421 043
Irrigated	farms.. 921	871	25	73	285	263	153	72
	acres.. 195 651	192 711	1 535	11 486	67 994	59 370	35 718	16 608
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms.. 11 960	7 373	74	343	1 442	1 664	1 686	2 164
	acres.. 1 260 010	1 065 191	8 515	42 120	244 867	271 985	258 268	239 436
	tons, dry.. 4 395 396	3 845 217	33 269	153 573	941 500	1 035 400	915 379	766 096
Irrigated	farms.. 9 307	5 858	70	293	1 208	1 331	1 319	1 637
	acres.. 949 485	821 062	6 827	34 822	201 454	215 774	195 307	166 878
Farms by acres harvested:								
1 to 24 acres	4 364	1 666	12	73	255	278	362	686
25 to 99 acres	4 175	2 719	38	138	504	583	646	810
100 to 249 acres	2 192	1 871	13	88	414	516	412	428
250 to 499 acres	813	729	8	31	170	191	172	157
500 acres or more	416	388	3	13	99	96	94	83
Alfalfa hay	farms.. 10 001	6 387	67	307	1 293	1 454	1 447	1 819
	acres.. 946 882	808 288	6 395	33 700	191 110	207 739	191 907	177 437
	tons, dry.. 3 721 968	3 276 541	28 984	137 146	825 056	872 242	772 439	640 674
Irrigated	farms.. 8 306	5 343	62	271	1 123	1 230	1 192	1 465
	acres.. 753 313	655 372	5 507	28 808	162 857	172 882	154 918	130 400

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						
	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.. 90	—	7	25	32	18	8
	acres.. 2 163	—	126	456	730	636	215
	bushels.. 290 875	—	17 087	53 045	97 542	91 005	32 196
Irrigated	farms.. 90	—	7	25	32	18	8
	acres.. 2 163	—	126	456	730	636	215
Corn for silage or green chop	farms.. 120	2	12	34	40	27	5
	acres.. 5 557	(D)	(D)	1 597	1 297	1 905	294
	tons, green.. 149 070	(D)	(D)	43 961	29 068	57 291	7 019
Irrigated	farms.. 120	2	12	34	40	27	5
	acres.. 5 557	(D)	(D)	1 597	1 297	1 905	294
Wheat for grain	farms.. 857	10	74	219	263	185	106
	acres.. 89 140	659	7 261	20 061	24 662	12 213	24 284
	bushels.. 5 493 619	50 723	527 615	1 510 764	1 448 717	799 191	1 156 609
Irrigated	farms.. 604	8	52	173	173	135	63
	acres.. 36 602	359	3 166	13 325	9 670	6 004	4 078
Farms by acres harvested:							
1 to 24 acres	298	5	31	74	81	74	33
25 to 99 acres	371	2	23	95	123	86	42
100 to 249 acres	112	3	10	35	34	15	15
250 to 499 acres	51	—	9	13	17	7	5
500 acres or more	25	—	1	2	8	3	11
Barley for grain	farms.. 741	6	45	184	243	187	76
	acres.. 53 678	464	3 596	15 216	17 290	11 100	6 012
	bushels.. 3 682 645	31 550	243 619	1 122 721	1 045 800	818 310	420 645
Irrigated	farms.. 526	4	28	142	174	130	48
	acres.. 29 930	164	1 297	9 759	8 326	7 281	3 103
Farms by acres harvested:							
1 to 24 acres	301	2	19	73	105	71	31
25 to 99 acres	305	1	16	73	96	89	30
100 to 249 acres	99	3	26	26	28	24	10
250 to 499 acres	18	—	—	7	7	1	3
500 acres or more	18	—	2	5	7	2	2
Oats for grain	farms.. 114	2	4	31	28	35	14
	acres.. 2 337	(D)	(D)	771	578	690	249
	bushels.. 156 952	(D)	(D)	60 282	46 118	30 638	17 042
Irrigated	farms.. 66	—	2	15	20	17	12
	acres.. 1 043	—	(D)	371	290	(D)	225
Dry edible beans, excluding dry limas	farms.. 115	1	2	27	47	22	16
	acres.. 4 306	(D)	(D)	976	1 717	732	826
	cwt.. 90 973	(D)	(D)	20 709	36 075	15 445	17 700
Irrigated	farms.. 112	1	2	26	46	21	16
	acres.. 4 052	(D)	(D)	902	1 543	726	826
Farms by acres harvested:							
1 to 24 acres	56	1	1	12	23	10	9
25 to 99 acres	51	—	1	14	20	11	5
100 to 249 acres	7	—	—	1	4	1	1
250 to 499 acres	1	—	—	—	—	—	1
500 acres or more	—	—	—	—	—	—	—
Potatoes, excluding sweetpotatoes	farms.. 114	1	5	38	33	21	16
	acres.. 8 641	(D)	(D)	3 681	2 333	1 927	478
	cwt.. 2 917 554	(D)	(D)	1 232 563	699 811	752 426	177 504
Irrigated	farms.. 114	1	5	38	33	21	16
	acres.. 8 641	(D)	(D)	3 681	2 333	1 927	478
Farms by acres harvested:							
0.1 to 4.9 acres	23	1	1	3	6	8	4
5.0 to 24.9 acres	23	—	1	9	7	3	3
25.0 to 99.9 acres	49	—	3	18	13	6	9
100.0 to 249.9 acres	8	—	—	3	4	1	—
250.0 acres or more	11	—	—	5	3	3	—
Sugar beets for sugar	farms.. 50	2	5	16	14	8	5
	acres.. 2 940	(D)	(D)	965	1 353	246	184
	tons.. 72 625	(D)	(D)	24 024	33 188	6 808	4 268
Irrigated	farms.. 50	2	5	16	14	8	5
	acres.. 2 940	(D)	(D)	965	1 353	246	184
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms.. 4 587	20	300	1 208	1 473	1 073	513
	acres.. 194 819	1 159	12 141	42 808	61 030	53 993	23 688
	tons, dry.. 550 179	3 574	34 392	124 702	173 544	146 769	67 198
Irrigated	farms.. 3 449	14	238	940	1 129	784	344
	acres.. 128 423	650	7 809	28 945	41 826	34 264	14 929
Farms by acres harvested:							
1 to 24 acres	2 698	9	180	741	862	597	309
25 to 99 acres	1 456	8	86	383	466	356	157
100 to 249 acres	321	1	28	62	120	80	30
250 to 499 acres	84	2	6	19	19	30	8
500 acres or more	28	—	—	3	6	10	9
Alfalfa hay	farms.. 3 614	16	253	963	1 176	829	377
	acres.. 138 594	655	8 995	30 303	43 269	37 554	17 818
	tons, dry.. 445 427	2 094	28 759	101 695	142 171	114 400	56 308
Irrigated	farms.. 2 963	12	215	802	982	665	287
	acres.. 97 941	492	6 308	22 747	31 604	24 633	12 157

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—								
Con.								
Vegetables harvested for sale (see text) farms . .	645	529	9	44	123	159	103	91
acres . .	37 783	35 443	282	2 266	10 362	11 876	6 905	3 753
Irrigated farms . .	632	518	9	43	121	155	102	88
acres . .	34 764	32 430	282	2 146	9 211	10 500	6 605	3 687
Farms by acres harvested:								
0.1 to 4.9 acres	136	73	—	5	18	10	12	28
5.0 to 24.9 acres	152	120	6	12	22	39	24	17
25.0 to 99.9 acres	256	239	3	23	57	73	46	37
100.0 to 249.9 acres	77	75	—	3	21	29	15	7
250.0 acres or more	24	22	—	1	5	8	6	2
Green peas, excluding green cowpeas, harvested for sale farms . .	67	55	1	5	10	18	16	5
acres . .	4 295	4 280	(D)	175	1 457	1 791	687	(D)
Irrigated farms . .	58	47	1	4	8	15	15	4
acres . .	1 303	1 294	(D)	(D)	306	425	387	76
Sweet corn harvested for sale farms . .	361	289	6	25	64	84	52	58
acres . .	18 002	16 524	138	1 150	4 854	5 125	3 053	2 205
Irrigated farms . .	361	289	6	25	64	84	52	58
acres . .	18 002	16 524	138	1 150	4 854	5 125	3 053	2 205
Field seed and grass seed crops farms . .	590	524	3	36	167	130	108	80
acres . .	81 635	78 336	28	4 020	22 354	23 102	16 719	12 113
Irrigated farms . .	388	342	3	30	102	78	77	52
acres . .	43 426	41 739	28	3 131	13 364	10 098	11 100	4 018
Land in orchards farms . .	377	175	—	6	22	29	48	70
acres . .	9 903	8 206	—	460	1 373	1 299	3 044	2 030
Irrigated farms . .	335	162	—	5	21	28	41	67
acres . .	9 553	7 974	—	260	1 372	1 298	3 024	2 020
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	208	75	—	2	9	12	19	33
5.0 to 24.9 acres	94	44	—	—	6	4	13	21
25.0 to 99.9 acres	60	42	—	2	4	10	15	11
100.0 to 249.9 acres	10	9	—	2	1	2	—	4
250.0 acres or more	5	5	—	—	2	1	1	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	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—							
Con.							
Vegetables harvested for sale (see text) farms . .	116	3	9	29	39	21	15
acres . .	2 340	62	82	336	702	276	881
Irrigated farms . .	114	3	9	29	39	20	14
acres . .	2 333	62	82	336	702	270	881
Farms by acres harvested:							
0.1 to 4.9 acres	63	—	6	16	22	10	9
5.0 to 24.9 acres	32	2	1	10	10	8	1
25.0 to 99.9 acres	17	1	2	2	5	3	4
100.0 to 249.9 acres	2	—	—	1	1	—	—
250.0 acres or more	2	—	—	—	1	—	1
Green peas, excluding green cowpeas, harvested for sale farms . .	12	1	—	2	5	3	1
acres . .	15	(D)	—	(D)	1	(D)	(D)
Irrigated farms . .	11	1	—	2	5	2	1
acres . .	9	(D)	—	(D)	1	(D)	(D)
Sweet corn harvested for sale farms . .	72	1	5	18	27	13	8
acres . .	1 478	(D)	(D)	211	248	95	840
Irrigated farms . .	72	1	5	18	27	13	8
acres . .	1 478	(D)	(D)	211	248	95	840
Field seed and grass seed crops farms . .	66	—	10	14	25	10	7
acres . .	3 299	—	647	562	1 213	335	542
Irrigated farms . .	46	—	6	12	17	6	5
acres . .	1 687	—	241	379	423	170	474
Land in orchards farms . .	202	—	5	35	92	39	31
acres . .	1 697	—	50	207	685	268	486
Irrigated farms . .	173	—	5	35	74	32	27
acres . .	1 579	—	50	179	628	245	478
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	133	—	4	27	59	22	21
5.0 to 24.9 acres	50	—	—	6	25	14	5
25.0 to 99.9 acres	18	—	1	2	8	3	4
100.0 to 249.9 acres	1	—	—	—	—	—	1
250.0 acres or more	—	—	—	—	—	—	—

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.