

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	9 232	5 583	29	275	958	1 203	1 268	1 850
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	34 088 692	30 273 947	58 746	1 176 970	5 186 192	8 265 052	5 899 176	9 687 811
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	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)	9 232	5 583	29	275	958	1 203	1 268	1 850
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	97 327	139 925	(D)	(D)	180 701	180 251	122 144	99 317
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	1 576	1 285	5	78	250	300	299	353
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	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	368	316	-	27	78	81	73	57
\$1,000	13 421	12 327	-	1 122	3 409	3 401	2 528	1 866
Wheat	645	544	4	24	89	134	124	169
\$1,000	20 131	18 183	(D)	640	4 497	5 027	(D)	4 324
Soybeans	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	9	9	-	-	6	-	1	2
\$1,000	133	133	-	-	105	-	(D)	(D)
Barley	589	487	-	35	109	99	119	125
\$1,000	20 364	19 334	-	1 334	4 814	4 955	4 381	3 850
Oats	244	189	-	8	40	45	48	48
\$1,000	1 541	1 261	-	34	350	365	263	248
Other grains	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	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	2 551	1 597	6	97	288	367	346	493
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	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	23	11	-	-	3	4	2	2
farms	23	11	-	-	3	4	2	2
\$1,000	158	(D)	-	-	8	28	(D)	(D)
Sales of \$50,000 or more	1	1	-	-	-	-	-	1
\$1,000	(D)	(D)	-	-	-	-	-	(D)
Fruits, nuts, and berries	8	2	-	-	-	-	2	-
farms	8	2	-	-	-	-	2	-
\$1,000	20	(D)	-	-	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Nursery and greenhouse crops	64	34	-	1	8	12	8	5
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	22	18	-	-	3	7	5	3
\$1,000	3 585	3 041	-	-	(D)	1 232	1 060	(D)
Other crops	370	329	2	39	79	77	81	51
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	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	169	80	-	4	18	14	24	20
farms	169	80	-	4	18	14	24	20
\$1,000	237	114	-	1	22	4	66	21
Sales of \$50,000 or more	1	1	-	-	-	-	1	-
\$1,000	(D)	(D)	-	-	-	-	(D)	-
Dairy products	71	65	-	5	14	15	12	19
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	53	51	-	4	12	9	12	14
\$1,000	9 521	(D)	-	(D)	2 022	2 022	1 740	3 067
Cattle and calves	6 295	4 314	17	211	754	947	1 002	1 383
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	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						
	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	3 649	34	234	932	1 198	718	533
number ..							
percent ..	39.5	.4	2.5	10.1	13.0	7.8	5.8
Land in farms	3 814 745	11 978	184 063	613 754	1 332 094	790 319	882 537
acres ..							
Average size of farm	1 045	352	787	659	1 112	1 101	1 656
acres ..							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	3 649	34	234	932	1 198	718	533
farms ..							
\$1,000 ..	117 323	287	3 347	20 650	50 885	25 034	17 120
Average per farm	32 152	8 455	14 303	22 156	42 475	34 866	32 120
dollars ..							
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	291	1	22	85	86	60	37
farms ..							
\$1,000 ..	4 840	(D)	481	1 314	1 486	896	(D)
Sales of \$50,000 or more	22	—	5	2	8	4	3
farms ..							
\$1,000 ..	2 108	—	336	(D)	700	(D)	301
Cotton and cottonseed	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Corn for grain	52	1	3	16	14	10	8
farms ..							
\$1,000 ..	1 093	(D)	26	432	250	(D)	(D)
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	1 101	—	13	21	35	19	13
Wheat							
farms ..							
\$1,000 ..	1 947	—	336	300	765	320	227
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Soybeans	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Sorghum for grain	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Barley	102	—	5	30	28	28	11
farms ..							
\$1,000 ..	1 030	—	51	241	275	327	137
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	55	—	3	17	21	8	6
Oats							
farms ..							
\$1,000 ..	280	—	13	130	58	43	36
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	33	—	5	10	9	7	2
Other grains							
farms ..							
\$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	954	4	43	253	308	188	158
farms ..							
\$1,000 ..	8 731	44	321	1 697	2 876	2 114	1 680
Sales of \$50,000 or more	20	—	1	2	6	8	3
farms ..							
\$1,000 ..	2 373	—	(D)	(D)	900	873	425
Vegetables, sweet corn, and melons	12	—	1	5	4	1	1
farms ..							
\$1,000 ..	(D)	—	(D)	9	13	(D)	(D)
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Fruits, nuts, and berries	6	—	1	2	2	1	—
farms ..							
\$1,000 ..	(D)	—	(D)	(D)	(D)	(D)	—
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Nursery and greenhouse crops	30	—	2	5	12	9	2
farms ..							
\$1,000 ..	884	—	(D)	26	354	481	(D)
Sales of \$50,000 or more	4	—	—	—	2	2	—
farms ..							
\$1,000 ..	544	—	—	—	(D)	(D)	—
Other crops	41	—	1	10	17	7	6
farms ..							
\$1,000 ..	1 361	—	(D)	219	641	(D)	241
Sales of \$50,000 or more	10	—	—	1	4	3	2
farms ..							
\$1,000 ..	699	—	—	(D)	341	157	(D)
Poultry and poultry products	89	1	6	25	35	17	5
farms ..							
\$1,000 ..	124	(D)	15	4	31	57	(D)
Sales of \$50,000 or more	—	—	—	—	—	—	—
farms ..							
\$1,000 ..	—	—	—	—	—	—	—
Dairy products	6	—	—	3	1	2	—
farms ..							
\$1,000 ..	266	—	—	(D)	(D)	(D)	—
Sales of \$50,000 or more	2	—	—	2	—	—	—
farms ..							
\$1,000 ..	(D)	—	—	(D)	—	—	—
Cattle and calves	1 981	25	141	548	642	365	260
farms ..							
\$1,000 ..	85 154	203	2 107	13 455	43 284	12 735	13 369
Sales of \$50,000 or more	272	1	8	60	87	63	53
farms ..							
\$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 EXPENSES¹								
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						
	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..	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 EXPENSES¹							
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 EXPENSES¹									
—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						
	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 ..	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						
	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..	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 BUILDINGS¹								
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 EQUIPMENT¹								
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 EQUIPMENT¹								
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 CHEMICALS¹								
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						
	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..	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 BUILDINGS¹							
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	6	47	19	20
\$5,000,000 or more	24	—	—	2	12	1	9
VALUE OF MACHINERY AND EQUIPMENT¹							
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 EQUIPMENT¹							
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 CHEMICALS¹							
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	—	3	3	16	10	7
Tenants	17	14	—	1	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	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	4 559	3 219	24	212	640	767	718	858
farms..	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	4 500	3 178	24	211	633	756	709	845
farms..	13 173 334	11 845 116	32 797	604 870	2 687 633	2 992 239	2 265 923	3 261 654
acres..	1 105	624	4	21	85	125	129	260
Land rented or leased to others	1 263 039	824 173	781	21 648	71 596	254 674	161 246	314 228
acres..								
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	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	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	33	33	—	1	5	13	6	8
farms..	838	692	—	28	129	181	161	193
10 or less stockholders	838	692	—	28	129	181	161	193
Other than family held	58	47	—	1	10	21	9	6
acres..	702 245	691 378	—	(D)	68 255	(D)	138 511	128 642
More than 10 stockholders	9	9	—	—	5	4	—	—
farms..	49	38	—	1	5	17	9	6
10 or less stockholders	49	38	—	1	5	17	9	6
farms..								
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						
	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	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	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	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	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.....	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).....	3 119	29	215	818	1 048	594	415
farms..	2 060 339	11 340	162 356	425 799	646 125	444 721	369 998
acres..	307	4	10	72	89	73	59
Partnership	915 921	(D)	(D)	88 196	501 341	98 532	220 570
acres..							
Corporation:							
Family held	146	—	8	24	39	41	34
farms..	688 471	—	10 045	54 351	164 325	193 332	266 418
acres..	—	—	—	—	—	—	—
More than 10 stockholders	—	—	—	—	—	—	—
farms..	146	—	8	24	39	41	34
10 or less stockholders	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—
Other than family held	11	—	—	4	4	2	1
farms..	10 867	—	—	3 153	5 223	(D)	(D)
acres..	—	—	—	—	—	—	—
More than 10 stockholders	—	—	—	—	—	—	—
farms..	11	—	—	4	4	2	1
10 or less stockholders	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Other—cooperative, estate or trust, institutional, etc.	66	1	1	14	18	8	24
farms..	139 147	(D)	(D)	42 255	15 080	(D)	(D)
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
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						
	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.. 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						
	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.. 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

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.