

Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARMS AND LAND IN FARMS						
Farms	4,191	2,886	955	350	2,278	1,913
number						
percent	100.0	68.9	22.8	8.4	54.4	45.6
Land in farms	357,154	166,173	163,086	27,895	161,435	195,719
acres						
Average size of farm	85	58	171	80	71	102
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	4,191	2,886	955	350	2,278	1,913
farms						
\$1,000	474,318	257,628	174,266	42,425	101,081	373,237
dollars						
Average per farm	113,175	89,268	182,477	121,213	44,373	195,106
Farms by economic class:						
Less than \$1,000 (see text)	1,304	1,052	150	102	705	599
\$1,000 to \$2,499	590	475	83	32	362	228
\$2,500 to \$4,999	522	373	113	36	319	203
\$5,000 to \$9,999	403	273	101	29	215	188
\$10,000 to \$24,999	500	290	149	61	273	227
\$25,000 to \$49,999	242	144	74	24	131	111
\$50,000 to \$99,999	187	105	63	19	96	91
\$100,000 to \$249,999	189	87	83	19	99	90
\$250,000 to \$499,999	118	38	67	13	50	68
\$500,000 to \$999,999	62	20	36	6	17	45
\$1,000,000 or more	74	29	36	9	11	63
\$1,000,000 to \$2,499,999	44	16	23	5	9	35
\$2,500,000 to \$4,999,999	12	4	6	2	1	11
\$5,000,000 or more	18	9	7	2	1	17
Total sales (see text)	4,191	2,886	955	350	2,278	1,913
farms						
\$1,000	470,637	257,117	171,461	42,059	100,034	370,603
Grains, oilseeds, dry beans, and dry peas ¹						
farms	116	50	59	7	47	69
\$1,000	1,410	317	1,014	78	528	882
Sales of \$50,000 or more	6	-	6	-	2	4
farms						
\$1,000	560	-	560	-	(D)	(D)
Tobacco	80	31	38	11	36	44
farms						
\$1,000	36,233	4,361	26,757	5,115	8,732	27,501
Sales of \$50,000 or more	55	16	29	10	26	29
farms						
\$1,000	35,529	(D)	26,524	(D)	8,524	27,005
Cotton and cottonseed	-	-	-	-	-	-
farms						
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms						
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
farms	582	342	187	53	297	285
\$1,000	19,120	5,279	10,638	3,202	9,047	10,073
Sales of \$50,000 or more	78	23	51	4	36	42
farms						
\$1,000	14,677	2,974	9,017	2,686	6,698	7,979
Fruits, tree nuts, and berries						
farms	366	263	77	26	192	174
\$1,000	14,721	9,450	5,150	121	6,909	7,812
Sales of \$50,000 or more	42	26	16	-	17	25
farms						
\$1,000	12,510	8,006	4,504	-	5,875	6,635
Nursery, greenhouse, floriculture, and sod (see text)						
farms	685	481	143	61	358	327
\$1,000	245,773	165,521	55,205	25,048	47,210	198,563
Sales of \$50,000 or more	219	141	54	24	91	128
farms						
\$1,000	240,631	162,004	54,218	24,409	44,405	196,225
Cut Christmas trees and short-rotation woody crops						
farms	382	320	47	15	218	164
\$1,000	3,407	2,160	1,113	133	1,542	1,865
Sales of \$50,000 or more	11	6	5	-	6	5
farms						
\$1,000	1,501	538	963	-	510	991
Other crops and hay (see text)						
farms	1,064	582	404	78	603	461
\$1,000	6,863	2,790	3,404	669	3,641	3,223
Sales of \$50,000 or more	16	6	10	-	7	9
farms						
\$1,000	(D)	439	(D)	-	521	(D)
Cattle and calves						
farms	715	284	383	48	373	342
\$1,000	7,025	1,092	5,417	516	2,062	4,963
Sales of \$50,000 or more	21	1	18	2	1	20
farms						
\$1,000	2,714	(D)	2,464	(D)	(D)	(D)
Milk and other dairy products from cows						
farms	218	38	159	21	98	120
\$1,000	56,523	(D)	48,837	(D)	12,618	43,905
Sales of \$50,000 or more	161	19	125	17	63	98
farms						
\$1,000	55,303	(D)	48,044	(D)	(D)	(D)
Hogs and pigs						
farms	176	101	65	10	85	91
\$1,000	(D)	272	(D)	21	210	(D)
Sales of \$50,000 or more	1	-	1	-	-	1
farms						
\$1,000	(D)	-	(D)	-	-	(D)
Sheep, goats, and their products						
farms	269	185	63	21	136	133
\$1,000	528	392	116	21	235	294
Sales of \$50,000 or more	2	2	-	-	1	1
farms						
\$1,000	(D)	(D)	-	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys						
farms	156	112	32	12	63	93
\$1,000	2,671	2,210	364	96	1,662	1,009
Sales of \$50,000 or more	5	4	1	-	4	1
farms						
\$1,000	1,298	(D)	(D)	-	(D)	(D)
Poultry and eggs						
farms	415	274	116	25	173	242
\$1,000	62,411	(D)	(D)	27	1,052	61,360
Sales of \$50,000 or more	16	11	5	-	6	10
farms						
\$1,000	61,798	(D)	(D)	-	(D)	(D)

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) farms	41	23	8	10	20	21
\$1,000	12,848	(D)	(D)	(D)	4,401	8,447
Sales of \$50,000 or more farms	23	13	3	7	13	10
\$1,000	12,741	9,087	(D)	(D)	4,341	8,401
Other animals and other animal products (see text) farms	221	160	43	18	117	104
\$1,000	(D)	473	(D)	(D)	187	(D)
Sales of \$50,000 or more farms	2	1	1	-	-	2
\$1,000	(D)	(D)	(D)	-	-	(D)
Government payments farms	254	73	160	21	105	149
\$1,000	3,681	511	2,804	366	1,047	2,634
Value of -						
Certified organically produced commodities (see text) farms	73	55	16	2	43	30
\$1,000	2,822	2,729	(D)	(D)	(D)	(D)
Landlord's share of total sales (see text) farms	2	-	2	-	1	1
\$1,000	(D)	-	(D)	-	(D)	(D)
Agricultural products sold directly to individuals for human consumption (see text) farms	853	529	264	60	442	411
\$1,000	17,108	9,327	7,367	414	6,396	10,712
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms						
\$1,000	4,205	3,111	789	305	2,252	1,953
dollars	397,687	216,514	149,231	31,943	94,743	302,944
Average per farm dollars	94,575	69,596	189,139	104,730	42,071	155,117
Fertilizer, lime, and soil conditioners purchased farms	2,236	1,459	589	188	1,037	1,199
\$1,000	14,211	7,566	5,275	1,371	2,978	11,233
Farms with expenses of-						
\$1 to \$4,999	1,920	1,381	384	155	930	990
\$5,000 to \$24,999	248	64	158	26	91	157
\$25,000 to \$49,999	35	6	27	2	10	25
\$50,000 or more	33	8	20	5	6	27
Chemicals purchased farms	1,426	950	350	126	670	756
\$1,000	6,681	3,083	3,034	564	1,785	4,896
Farms with expenses of-						
\$1 to \$4,999	1,217	890	223	104	601	616
\$5,000 to \$24,999	154	42	95	17	58	96
\$25,000 to \$49,999	25	5	20	-	5	20
\$50,000 or more	30	13	12	5	6	24
Seeds, plants, vines, and trees farms	1,794	1,163	432	199	966	828
\$1,000	34,632	19,363	10,774	4,495	9,183	25,449
Farms with expenses of-						
\$1 to \$999	1,154	884	140	130	710	444
\$1,000 to \$4,999	309	119	145	45	146	163
\$5,000 to \$24,999	217	101	107	9	73	144
\$25,000 to \$49,999	39	25	13	1	17	22
\$50,000 or more	75	34	27	14	20	55
Livestock and poultry purchased farms	948	712	217	19	427	521
\$1,000	8,644	6,578	1,915	150	1,332	7,311
Farms with expenses of-						
\$1 to \$4,999	794	630	151	13	374	420
\$5,000 to \$24,999	98	63	34	1	45	53
\$25,000 to \$99,999	40	6	29	5	7	33
\$100,000 to \$249,999	3	-	3	-	-	3
\$250,000 or more	13	13	-	-	1	12
Breeding livestock purchased (see text) farms	361	256	92	13	180	181
\$1,000	686	360	311	15	195	491
Other livestock and poultry purchased farms	701	559	135	7	308	393
\$1,000	7,957	6,218	1,604	135	1,137	6,820
Feed purchased farms	2,372	1,765	526	81	1,204	1,168
\$1,000	42,832	20,796	20,749	1,287	7,089	35,743
Farms with expenses of-						
\$1 to \$4,999	1,890	1,489	348	53	924	966
\$5,000 to \$24,999	322	229	78	15	214	108
\$25,000 to \$99,999	102	40	54	8	51	51
\$100,000 to \$249,999	44	5	34	5	14	30
\$250,000 or more	14	2	12	-	1	13
Gasoline, fuels, and oils farms	3,797	2,728	780	289	2,014	1,783
\$1,000	13,064	6,310	5,393	1,362	4,300	8,765
Farms with expenses of-						
\$1 to \$4,999	3,397	2,597	545	255	1,856	1,541
\$5,000 to \$24,999	319	105	189	25	140	179
\$25,000 to \$49,999	39	7	27	5	12	27
\$50,000 or more	42	19	19	4	6	36

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES ² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	2,244	1,604	486	154	1,108	1,136
\$1,000	10,740	6,368	3,609	762	2,558	8,182
Farms with expenses of-						
\$1 to \$999	1,160	922	150	88	617	543
\$1,000 to \$4,999	775	558	175	42	357	418
\$5,000 to \$24,999	254	99	136	19	121	133
\$25,000 to \$49,999	23	7	13	3	8	15
\$50,000 or more	32	18	12	2	5	27
Supplies, repairs, and maintenance farms	3,622	2,624	712	286	1,880	1,742
\$1,000	36,823	20,303	13,143	3,377	14,447	22,377
Farms with expenses of-						
\$1 to \$4,999	2,675	2,113	393	169	1,353	1,322
\$5,000 to \$24,999	710	421	198	91	452	258
\$25,000 to \$49,999	117	46	55	16	51	66
\$50,000 or more	120	44	66	10	24	96
Hired farm labor farms	1,106	628	376	102	432	674
\$1,000	127,084	67,257	47,428	12,399	25,302	101,782
Farms with expenses of-						
\$1 to \$4,999	507	345	113	49	241	266
\$5,000 to \$24,999	208	123	72	13	79	129
\$25,000 to \$99,999	217	95	97	25	74	143
\$100,000 to \$249,999	93	30	56	7	22	71
\$250,000 or more	81	35	38	8	16	65
Contract labor farms	318	198	83	37	160	158
\$1,000	5,211	2,235	2,778	198	2,184	3,027
Farms with expenses of-						
\$1 to \$999	107	72	25	10	45	62
\$1,000 to \$4,999	106	59	23	24	68	38
\$5,000 to \$24,999	75	54	21	-	35	40
\$25,000 to \$49,999	13	9	3	1	8	5
\$50,000 or more	17	4	11	2	4	13
Customwork and custom hauling farms	383	236	123	24	176	207
\$1,000	1,840	259	1,191	390	449	1,391
Farms with expenses of-						
\$1 to \$999	200	171	26	3	109	91
\$1,000 to \$4,999	111	54	48	9	46	65
\$5,000 to \$24,999	59	10	40	9	18	41
\$25,000 to \$49,999	9	1	7	1	2	7
\$50,000 or more	4	-	2	2	1	3
Cash rent for land, buildings, and grazing fees farms	559	88	331	140	274	285
\$1,000	6,104	792	4,000	1,311	1,577	4,526
Farms with expenses of-						
\$1 to \$4,999	335	36	205	94	173	162
\$5,000 to \$9,999	89	38	38	13	52	37
\$10,000 to \$24,999	82	11	49	22	40	42
\$25,000 or more	53	3	39	11	9	44
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	196	95	73	28	93	103
\$1,000	3,410	2,196	1,055	158	1,083	2,327
Farms with expenses of-						
\$1 to \$999	27	16	10	1	13	14
\$1,000 to \$4,999	92	48	30	14	52	40
\$5,000 to \$24,999	57	24	21	12	24	33
\$25,000 to \$49,999	10	2	7	1	3	7
\$50,000 or more	10	5	5	-	1	9
Interest expense farms	793	482	242	69	366	427
\$1,000	9,036	5,093	3,578	364	2,452	6,584
Farms with expenses of-						
\$1 to \$4,999	496	314	125	57	272	224
\$5,000 to \$24,999	226	134	83	9	78	148
\$25,000 to \$99,999	54	25	26	3	11	43
\$100,000 or more	17	9	8	-	5	12
Secured by real estate farms	551	374	177	-	261	290
\$1,000	7,256	4,556	2,701	-	1,994	5,263
Farms with expenses of-						
\$1 to \$999	71	51	20	-	43	28
\$1,000 to \$4,999	215	163	52	-	134	81
\$5,000 to \$24,999	208	131	77	-	73	135
\$25,000 to \$49,999	33	17	16	-	4	29
\$50,000 or more	24	12	12	-	7	17
Not secured by real estate farms	351	157	125	69	163	188
\$1,000	1,779	537	878	364	458	1,321
Farms with expenses of-						
\$1 to \$999	106	33	53	20	64	42
\$1,000 to \$4,999	186	107	42	37	79	107
\$5,000 to \$24,999	48	13	26	9	17	31
\$25,000 to \$49,999	5	3	1	1	2	3
\$50,000 or more	6	1	3	2	1	5
Property taxes paid farms	3,753	2,855	783	115	1,909	1,844
\$1,000	16,975	12,322	4,386	267	7,565	9,410
Farms with expenses of-						
\$1 to \$4,999	2,614	1,949	558	107	1,359	1,255
\$5,000 to \$9,999	844	699	143	2	430	414
\$10,000 to \$24,999	221	163	55	3	92	129
\$25,000 or more	74	44	27	3	28	46

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

Item	Total	Tenure of principal operator			Operators on farm		
		Full owners	Part owners	Tenants	One operator	More than one operator	
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.							
Patronage dividends and refunds from cooperatives (see text)	farms \$1,000	263 1,001	90 99	149 807	24 95	127 312	136 690
Other farm-related income sources (see text)	farms \$1,000	552 13,961	354 9,274	144 2,454	54 2,234	215 5,150	337 8,811
LAND USE							
Total cropland	farms acres	3,395 170,673	2,275 52,304	853 101,250	267 17,119	1,854 72,416	1,541 98,257
Harvested cropland	farms acres	3,000 131,248	1,953 34,778	814 83,943	233 12,527	1,635 53,988	1,365 77,260
Farms by acres harvested:							
1 to 49 acres		2,405	1,809	427	169	1,358	1,047
50 to 99 acres		270	92	159	19	145	125
100 to 199 acres		165	35	102	28	83	82
200 to 499 acres		130	16	98	16	45	85
500 to 999 acres		24	1	23	-	2	22
1,000 to 1,999 acres		5	-	4	1	2	3
2,000 acres or more		1	-	1	-	-	1
Cropland-							
For pasture or grazing only	farms acres	1,302 23,431	850 10,538	375 10,176	77 2,717	658 11,829	644 11,602
On which all crops failed	farms acres	198 2,879	94 1,111	89 (D)	15 (D)	109 1,354	89 1,525
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms acres	575 12,326	371 5,525	159 5,071	45 1,730	294 4,787	281 7,539
In cultivated summer fallow	farms acres	80 789	56 352	23 (D)	1 (D)	49 458	31 331
Total woodland	farms acres	2,354 127,231	1,693 80,403	566 39,360	95 7,468	1,215 60,014	1,139 67,217
Woodland pastured	farms acres	637 20,348	416 14,503	187 5,320	34 525	311 6,807	326 13,541
Woodland not pastured	farms acres	2,003 106,883	1,455 65,900	479 34,040	69 6,943	1,034 53,207	969 53,676
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms acres	1,274 21,988	854 10,941	328 9,131	92 1,916	657 11,722	617 10,266
Land in house lots, ponds, roads, wasteland, etc.	farms acres	2,848 37,262	1,987 22,525	694 13,345	167 1,392	1,467 17,283	1,381 19,979
Irrigated land	farms acres	801 10,139	510 3,293	209 5,506	82 1,340	390 3,575	411 6,564
Harvested cropland	farms acres	783 10,010	497 3,207	204 5,463	82 1,340	380 3,517	403 6,493
Pastureland and other land	farms acres	21 129	15 86	6 43	- -	11 58	10 71
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms acres	23 675	12 496	10 (D)	1 (D)	8 235	15 440
Land used to raise certified organically produced crops (see text)	farms acres	55 228	42 (D)	11 (D)	2 (D)	32 138	23 90
Land enrolled in Federal or other crop insurance programs (see text)	farms acres	296 31,708	96 3,915	172 26,371	28 1,422	118 7,781	178 23,927
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings	farms \$1,000	4,205 3,533,470	3,111 1,837,204	789 1,321,984	305 374,282	2,252 1,630,903	1,953 1,902,567
Average per farm	dollars	840,302	590,551	1,675,518	1,227,154	724,202	974,177
Average per acre	dollars	9,491	9,904	8,641	11,075	8,992	9,966
Farms by value group:							
\$1 to \$49,999		105	61	1	43	81	24
\$50,000 to \$99,999		219	191	22	6	141	78
\$100,000 to \$199,999		472	380	52	40	228	244
\$200,000 to \$499,999		1,516	1,187	242	87	862	654
\$500,000 to \$999,999		992	790	170	32	463	529
\$1,000,000 to \$1,999,999		514	359	112	43	294	220
\$2,000,000 to \$4,999,999		278	131	130	17	152	126
\$5,000,000 to \$9,999,999		84	8	39	37	23	61
\$10,000,000 or more		25	4	21	-	8	17

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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Item	Total	Tenure of principal operator			Operators on farm		
		Full owners	Part owners	Tenants	One operator	More than one operator	
VALUE OF MACHINERY AND EQUIPMENT ²							
Estimated market value of all machinery and equipment	farms \$1,000	4,193 214,739	3,099 118,174	789 79,253	305 17,312	2,240 93,651	1,953 121,088
Farms by value group:							
\$1 to \$4,999	farms	982	894	40	48	576	406
\$5,000 to \$9,999	farms	595	487	88	20	255	340
\$10,000 to \$19,999	farms	671	531	74	66	325	346
\$20,000 to \$49,999	farms	814	563	198	53	546	268
\$50,000 to \$99,999	farms	534	318	144	72	268	266
\$100,000 to \$199,999	farms	382	210	143	29	190	192
\$200,000 to \$499,999	farms	153	66	73	14	70	83
\$500,000 or more	farms	62	30	29	3	10	52
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	3,402 9,687	2,356 5,384	774 3,308	272 995	1,724 4,971	1,678 4,716
Less than 40 horsepower (PTO)	farms number	2,734 5,243	1,982 3,538	532 1,214	220 491	1,482 2,818	1,252 2,425
40 to 99 horsepower (PTO)	farms number	1,809 3,725	1,070 1,644	595 1,649	144 432	969 1,869	840 1,856
100 horsepower (PTO) or more	farms number	434 719	131 202	257 445	46 72	194 284	240 435
Grain and bean combines (see text)	farms number	49 50	12 (D)	36 37	1 (D)	29 30	20 20
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	156 177	59 59	97 118	- -	54 56	102 121
Hay balers	farms number	1,247 1,410	658 693	484 581	105 136	678 747	569 663
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	1,978 99,981	1,208 21,441	590 62,775	180 15,765	933 39,054	1,045 60,927
Manure	farms acres treated	1,141 42,632	763 8,725	331 23,655	47 10,252	554 19,537	587 23,095
Acres treated with chemicals to control-							
Insects	farms acres	734 28,080	477 8,022	189 17,171	68 2,887	306 8,772	428 19,308
Weeds, grass, or brush	farms acres	856 45,128	468 7,805	305 34,520	83 2,803	354 12,207	502 32,921
Nematodes	farms acres	64 2,076	32 983	19 (D)	13 (D)	18 410	46 1,666
Diseases in crops and orchards	farms acres	415 15,221	290 5,872	80 7,767	45 1,582	179 3,817	236 11,404
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	89 1,468	62 688	15 708	12 72	39 328	50 1,140
TENURE							
Full owners	farms	2,886	2,886	-	-	1,566	1,320
Part owners	farms	955	-	955	-	488	467
Tenants	farms	350	-	-	350	224	126
OWNED AND RENTED LAND							
Land owned	farms acres	3,846 265,562	2,886 175,390	955 90,084	5 88	2,059 122,220	1,787 143,342
Owned land in farms	farms acres	3,841 254,328	2,886 166,173	955 88,155	- -	2,054 116,332	1,787 137,996
Land rented or leased from others	farms acres	1,309 104,183	4 (D)	955 75,998	350 (D)	716 45,582	593 58,601
Rented or leased land in farms	farms acres	1,305 102,826	- -	955 74,931	350 27,895	712 45,103	593 57,723
Land rented or leased to others	farms acres	293 12,591	222 9,408	57 2,996	14 187	164 6,367	129 6,224
NUMBER OF OPERATORS							
Total operators	number	6,626	4,503	1,619	504	2,278	4,348
Farms by number of operators:							
1 operator	number	2,278	1,566	488	224	2,278	-
2 operators	number	1,537	1,102	331	104	-	1,537
3 operators	number	274	158	99	17	-	274
4 operators	number	73	44	25	4	-	73
5 or more operators	number	29	16	12	1	-	29
Total women operators							
Total women operators	number	2,255	1,626	452	177	424	1,831
Farms by number of women operators:							
1 operator	number	1,819	1,315	363	141	424	1,395
2 operators	number	177	130	29	18	-	177
3 operators	number	26	17	9	-	-	26
4 operators	number	1	-	1	-	-	1
5 or more operators	number	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	3,323	2,227	835	261	1,854	1,469
Female	868	659	120	89	424	444
Primary occupation:						
Farming	2,077	1,331	564	182	1,111	966
Other	2,114	1,555	391	168	1,167	947
Place of residence:						
On farm operated	3,380	2,434	785	161	1,839	1,541
Not on farm operated	811	452	170	189	439	372
Days worked off farm:						
None	1,919	1,346	457	116	1,047	872
Any	2,272	1,540	498	234	1,231	1,041
1 to 49 days	205	127	49	29	97	108
50 to 99 days	105	76	17	12	66	39
100 to 199 days	343	235	79	29	188	155
200 days or more	1,619	1,102	353	164	880	739
Years on present farm:						
2 years or less	138	92	33	13	63	75
3 or 4 years	253	184	41	28	108	145
5 to 9 years	751	523	128	100	405	346
10 years or more	3,049	2,087	753	209	1,702	1,347
Average years on present farm	20.7	20.7	22.6	14.8	21.7	19.5
Age group:						
Under 25 years	24	6	7	11	11	13
25 to 34 years	119	62	30	27	60	59
35 to 44 years	806	500	201	105	434	372
45 to 49 years	590	376	143	71	299	291
50 to 54 years	579	403	133	43	310	269
55 to 59 years	542	368	133	41	309	233
60 to 64 years	463	343	87	33	220	243
65 to 69 years	335	256	75	4	179	156
70 years and over	733	572	146	15	456	277
Average age	55.4	56.7	54.4	47.7	56.1	54.7
Spanish, Hispanic, or Latino origin (see text)	72	70	2	-	40	32
Race:						
White	4,165	2,863	952	350	2,266	1,899
Black or African American	5	5	-	-	5	-
American Indian or Alaska Native	5	4	1	-	1	4
Native Hawaiian or Other Pacific Islander	1	1	-	-	-	1
Asian	2	2	-	-	2	-
More than one race reported	13	11	2	-	4	9
Operators living on an American Indian reservation	1	1	-	-	-	1
Farms by number of persons living in operator's household:						
1 person	544	397	104	43	440	104
2 people	1,884	1,376	375	133	981	903
3 people	689	441	180	68	353	336
4 people	739	478	188	73	341	398
5 or more people	335	194	108	33	163	172
Percent of operator's total household income from farming:						
Less than 25 percent	2,734	2,000	544	190	1,520	1,214
25 to 49 percent	395	262	86	47	220	175
50 to 74 percent	308	193	88	27	151	157
75 to 99 percent	187	96	79	12	96	91
100 percent	416	243	125	48	220	196
Operator is a hired manager	151	92	33	26	71	80
farms						
acres	24,680	11,893	8,749	4,038	11,030	13,650
Farms with-						
Computer for farm business	1,858	1,221	466	171	804	1,054
Internet access	2,334	1,589	548	197	1,090	1,244
Farms by number of households sharing in net income of farm:						
1 household	3,392	2,401	714	277	2,035	1,357
2 households	414	242	135	37	110	304
3 households	136	87	46	3	18	118
4 households	42	22	16	4	14	28
5 households or more	56	42	11	3	30	26
FARMS BY TYPE OF ORGANIZATION						
Family or individual	3,436	2,411	753	272	2,062	1,374
farms						
acres	236,889	122,129	95,442	19,318	135,188	101,701
Partnership	341	218	99	24	48	293
farms						
acres	63,369	20,188	41,144	2,037	3,711	59,658
Registered under state law	275	182	73	20	43	232
farms						
acres	48,485	17,728	29,194	1,563	3,225	45,260

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARMS BY TYPE OF ORGANIZATION - Con.						
Corporation farms	338	199	92	47	128	210
acres	46,424	14,683	25,332	6,409	17,498	28,926
Family held farms	300	175	89	36	117	183
acres	40,090	12,738	(D)	(D)	14,046	26,044
More than 10 stockholders farms	2	2	-	-	1	1
10 or less stockholders farms	298	173	89	36	116	182
Other than family held farms	38	24	3	11	11	27
acres	6,334	1,945	(D)	(D)	3,452	2,882
More than 10 stockholders farms	3	3	-	-	-	3
10 or less stockholders farms	35	21	3	11	11	24
Other-cooperative, estate or trust, institutional, etc farms	76	58	11	7	40	36
acres	10,472	9,173	1,168	131	5,038	5,434
HIRED FARM LABOR						
Hired farm labor farms	1,106	628	376	102	432	674
workers	12,791	5,727	5,039	2,025	3,164	9,627
Workers by days worked:						
150 days or more farms	501	217	243	41	141	360
workers	5,232	2,565	2,101	566	938	4,294
Less than 150 days farms	944	562	292	90	384	560
workers	7,559	3,162	2,938	1,459	2,226	5,333
Migrant farm labor on farms with hired labor (see text) farms	135	56	60	19	58	77
Migrant farm labor on farms reporting only contract labor (see text) farms	7	2	-	5	6	1
FARMS BY SIZE						
1 to 9 acres	984	816	67	101	553	431
10 to 49 acres	1,625	1,216	275	134	918	707
50 to 69 acres	324	214	89	21	184	140
70 to 99 acres	292	187	93	12	174	118
100 to 139 acres	294	159	100	35	138	156
140 to 179 acres	167	86	76	5	93	74
180 to 219 acres	118	67	42	9	51	67
220 to 259 acres	65	28	31	6	36	29
260 to 499 acres	204	80	108	16	89	115
500 to 999 acres	91	28	53	10	36	55
1,000 to 1,999 acres	23	4	18	1	5	18
2,000 acres or more	4	1	3	-	1	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	61	43	11	7	35	26
Vegetable and melon farming (1112)	304	194	77	33	170	134
Fruit and tree nut farming (1113)	223	182	30	11	114	109
Greenhouse, nursery, and floriculture production (1114)	889	720	101	68	492	397
Other crop farming (1119)	964	565	327	72	562	402
Tobacco farming (11191)	70	25	34	11	31	39
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	894	540	293	61	531	363
Beef cattle ranching and farming (11211)	342	230	95	17	223	119
Cattle feedlots (11212)	90	49	33	8	49	41
Dairy cattle and milk production (11212)	231	57	154	20	110	121
Hog and pig farming (1122)	47	37	7	3	23	24
Poultry and egg production (1123)	128	103	16	9	52	76
Sheep and goat farming (1124)	120	92	18	10	85	35
Animal aquaculture and other animal production (1125, 1129)	792	614	86	92	363	429
LIVESTOCK						
Cattle and calves inventory farms	1,131	582	483	66	621	510
number	54,247	7,889	42,654	3,704	17,269	36,978
Farms with-						
1 to 9	564	387	162	15	311	253
10 to 49	374	172	170	32	231	143
50 to 99	65	13	44	8	36	29
100 to 199	58	6	46	6	27	31
200 to 499	54	3	46	5	15	39
500 or more	16	1	15	-	1	15
Cows and heifers that had calved farms	968	477	435	56	524	444
number	29,383	4,487	22,675	2,221	9,565	19,818
Beef cows farms	737	413	286	38	414	323
number	6,180	2,725	2,965	490	3,664	2,516
Farms with-						
1 to 9	521	315	186	20	280	241
10 to 49	205	96	92	17	126	79
50 to 99	11	2	8	1	8	3
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.						
Dry edible beans, excluding limas - Con.						
Farms by acres harvested:						
1 to 24 acres	6	5	1	-	2	4
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes	farms 60	36	20	4	21	39
	acres 71	47	21	3	(D)	(D)
	cwt 8,372	(D)	(D)	(D)	2,156	6,216
Irrigated	farms 19	7	11	1	8	11
	acres (D)	(D)	11	(D)	(D)	11
Farms by acres harvested:						
0.1 to 4.9 acres	57	33	20	4	21	36
5.0 to 24.9 acres	3	3	-	-	-	3
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet potatoes	farms 6	3	3	-	3	3
	acres (D)	(D)	2	-	(D)	(D)
	cwt 555	(D)	(D)	-	(D)	(D)
Irrigated	farms 5	2	3	-	2	3
	acres (D)	(D)	2	-	(D)	1
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 1,649	909	619	121	884	765
	acres 73,757	20,520	45,037	8,200	34,231	39,526
	tons, dry 170,199	41,756	111,003	17,440	71,926	98,273
Irrigated	farms 5	2	3	-	1	4
	acres (D)	(D)	(D)	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	862	646	183	33	455	407
25 to 99 acres	590	237	297	56	345	245
100 to 249 acres	159	24	109	26	69	90
250 to 499 acres	34	2	26	6	15	19
500 acres or more	4	-	4	-	-	4
Alfalfa hay	farms 373	188	163	22	200	173
	acres 9,825	3,146	5,839	840	4,394	5,431
	tons, dry 22,709	6,594	14,189	1,926	10,631	12,078
Irrigated	farms 1	1	-	-	-	1
	acres (D)	-	-	-	-	(D)
Other tame hay	farms 1,063	563	412	88	560	503
	acres 41,338	12,620	23,473	5,245	21,787	19,551
	tons, dry 78,802	23,529	45,032	10,241	42,165	36,637
Irrigated	farms 1	-	1	-	-	1
	acres (D)	-	(D)	-	-	(D)
Land used for vegetables (see text)	farms 582	338	189	55	304	278
	acres 10,319	2,150	5,932	2,236	5,142	5,177
Irrigated	farms 199	108	72	19	89	110
	acres 4,023	675	2,380	968	2,102	1,921
Farms by acres harvested:						
0.1 to 4.9 acres	327	241	63	23	172	155
5.0 to 24.9 acres	183	84	76	23	100	83
25.0 to 99.9 acres	58	12	40	6	26	32
100.0 to 249.9 acres	5	-	5	-	2	3
250.0 acres or more	9	1	5	3	4	5
Snap beans harvested for sale	farms 99	60	32	7	53	46
	acres 976	46	(D)	(D)	(D)	(D)
Harvested for processing	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Peas, green, harvested for sale	farms 21	11	9	1	9	12
	acres 85	(D)	(D)	(D)	(D)	(D)
Harvested for processing	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Sweet corn harvested for sale	farms 291	146	122	23	151	140
	acres 4,697	921	3,543	232	2,156	2,540
Harvested for processing	farms 4	1	3	-	2	2
	acres 42	(D)	(D)	-	(D)	(D)
Tomatoes harvested for sale	farms 347	210	109	28	180	167
	acres 477	200	188	89	210	267
Harvested for processing	farms 1	1	-	-	-	1
	acres (D)	(D)	-	-	-	(D)
All land in orchards	farms 300	224	61	15	157	143
	acres 3,478	2,378	983	118	1,531	1,947
Irrigated	farms 42	25	14	3	20	22
	acres 317	97	190	30	64	253
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	171	139	27	5	93	78
5.0 to 24.9 acres	95	63	22	10	52	43
25.0 to 99.9 acres	28	18	10	-	9	19
100.0 to 249.9 acres	5	3	2	-	3	2
250.0 acres or more	1	-	-	-	-	1
Apples	farms 247	178	56	13	123	124
	Bearing and nonbearing acres 2,360	1,595	688	78	1,084	1,276

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.						
All land in orchards - Con.						
Grapes farms	54	40	7	7	24	30
Bearing and nonbearing acres	280	245	20	15	80	200
Peaches, All farms	139	92	35	12	61	78
Bearing and nonbearing acres	464	288	166	10	206	258
Walnuts, English farms	2	2	-	-	-	2
Bearing and nonbearing acres	(D)	(D)	-	-	-	(D)
Land in berries harvested for sale (see text) farms	230	160	53	17	120	110
acres	619	284	314	20	270	349
Irrigated farms	89	60	25	4	46	43
acres	301	104	192	5	100	201

¹ Data do not include the value of cottonseed and peanuts.
² Data are based on a sample of farms.
³ Landlord production expenses are included with total farm production expenses.
⁴ Farms with a zero net cash income are included as farms with gains of less than \$1,000.