

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	17	15	1	1	7	10
\$1,000	3,213	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	11	11	-	-	4	7
\$1,000	3,159	3,159	-	-	(D)	(D)
Other animals and other animal products (see text) farms	174	110	52	12	68	106
\$1,000	7,329	3,216	3,436	677	3,775	3,554
Sales of \$50,000 or more farms	27	15	7	5	15	12
\$1,000	6,180	2,512	3,059	609	3,439	2,742
Government payments farms	3,163	1,310	1,564	289	1,392	1,771
\$1,000	37,913	11,204	24,475	2,234	14,927	22,987
Value of -						
Certified organically produced commodities (see text) farms	13	6	6	1	8	5
\$1,000	268	(D)	109	(D)	(D)	(D)
Landlord's share of total sales (see text) farms	440	-	334	106	232	208
\$1,000	9,302	-	6,999	2,303	4,297	5,005
Agricultural products sold directly to individuals for human consumption (see text) farms	521	335	145	41	181	340
\$1,000	2,381	1,154	1,057	170	687	1,694
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms						
\$1,000	9,432	5,320	3,233	879	4,649	4,783
Average per farm dollars	828,003	275,258	460,636	92,108	350,682	477,320
\$1,000	87,787	51,740	142,480	104,788	75,432	99,795
Fertilizer, lime, and soil conditioners purchased farms	3,085	1,490	1,341	254	1,380	1,705
\$1,000	22,555	6,162	13,556	2,837	10,624	11,931
Farms with expenses of-						
\$1 to \$4,999	2,100	1,219	773	108	914	1,186
\$5,000 to \$24,999	784	223	440	121	360	424
\$25,000 to \$49,999	133	39	77	17	74	59
\$50,000 or more	68	9	51	8	32	36
Chemicals purchased farms	3,038	1,485	1,307	246	1,311	1,727
\$1,000	10,532	1,920	6,594	2,017	4,759	5,773
Farms with expenses of-						
\$1 to \$4,999	2,640	1,398	1,079	163	1,116	1,524
\$5,000 to \$24,999	305	81	165	59	143	162
\$25,000 to \$49,999	64	2	41	21	41	23
\$50,000 or more	29	4	22	3	11	18
Seeds, plants, vines, and trees farms	2,348	1,019	1,039	290	963	1,385
\$1,000	8,978	2,125	5,574	1,279	3,533	5,445
Farms with expenses of-						
\$1 to \$999	1,165	589	463	113	496	669
\$1,000 to \$4,999	813	337	369	107	304	509
\$5,000 to \$24,999	299	82	154	63	137	162
\$25,000 to \$49,999	50	9	35	6	18	32
\$50,000 or more	21	2	18	1	8	13
Livestock and poultry purchased farms	3,673	1,646	1,590	437	1,490	2,183
\$1,000	199,126	74,491	101,910	22,725	87,161	111,964
Farms with expenses of-						
\$1 to \$4,999	2,151	1,176	714	261	906	1,245
\$5,000 to \$24,999	1,009	305	565	139	366	643
\$25,000 to \$99,999	242	91	128	23	100	142
\$100,000 to \$249,999	144	34	103	7	63	81
\$250,000 or more	127	40	80	7	55	72
Breeding livestock purchased (see text) farms	2,565	1,030	1,201	334	1,021	1,544
\$1,000	21,091	5,679	12,977	2,436	8,461	12,630
Other livestock and poultry purchased farms	1,747	811	775	161	681	1,066
\$1,000	178,035	68,813	88,933	20,289	78,701	99,334
Feed purchased farms	6,761	3,560	2,586	615	2,924	3,837
\$1,000	137,943	49,044	67,960	20,939	56,060	81,882
Farms with expenses of-						
\$1 to \$4,999	3,896	2,536	1,038	322	1,795	2,101
\$5,000 to \$24,999	1,827	769	846	212	724	1,103
\$25,000 to \$99,999	837	202	581	54	333	504
\$100,000 to \$249,999	145	32	89	24	51	94
\$250,000 or more	56	21	32	3	21	35
Gasoline, fuels, and oils farms	9,110	5,076	3,203	831	4,471	4,639
\$1,000	36,091	12,103	20,559	3,429	16,100	19,992
Farms with expenses of-						
\$1 to \$4,999	7,123	4,505	1,959	659	3,605	3,518
\$5,000 to \$24,999	1,779	521	1,099	159	775	1,004
\$25,000 to \$49,999	164	35	119	10	72	92
\$50,000 or more	44	15	26	3	19	25

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
FARM PRODUCTION EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	6,611	3,299	2,715	597	3,012	3,599
\$1,000	25,318	9,239	13,620	2,459	10,489	14,829
Farms with expenses of-						
\$1 to \$999	2,466	1,543	696	227	1,130	1,336
\$1,000 to \$4,999	2,968	1,428	1,298	242	1,392	1,576
\$5,000 to \$24,999	1,035	282	636	117	437	598
\$25,000 to \$49,999	97	31	60	6	35	62
\$50,000 or more	45	15	25	5	18	27
Supplies, repairs, and maintenance farms	8,424	4,632	3,040	752	3,997	4,427
\$1,000	67,731	22,601	37,740	7,390	29,428	38,303
Farms with expenses of-						
\$1 to \$4,999	5,424	3,545	1,446	433	2,627	2,797
\$5,000 to \$24,999	2,416	954	1,204	258	1,078	1,338
\$25,000 to \$49,999	370	78	257	35	204	166
\$50,000 or more	214	55	133	26	88	126
Hired farm labor farms	3,102	1,160	1,625	317	1,387	1,715
\$1,000	81,799	26,201	50,177	5,420	34,307	47,492
Farms with expenses of-						
\$1 to \$4,999	1,247	605	484	158	599	648
\$5,000 to \$24,999	1,049	321	609	119	459	590
\$25,000 to \$99,999	620	172	420	28	249	371
\$100,000 to \$249,999	162	53	99	10	68	94
\$250,000 or more	24	9	13	2	12	12
Contract labor farms	1,792	711	925	156	789	1,003
\$1,000	10,344	3,456	6,170	718	3,939	6,404
Farms with expenses of-						
\$1 to \$999	589	264	275	50	249	340
\$1,000 to \$4,999	718	310	350	58	342	376
\$5,000 to \$24,999	395	102	247	46	166	229
\$25,000 to \$49,999	59	25	32	2	24	35
\$50,000 or more	31	10	21	-	8	23
Customwork and custom hauling farms	2,455	1,013	1,187	255	1,073	1,382
\$1,000	15,539	4,207	9,352	1,981	6,902	8,637
Farms with expenses of-						
\$1 to \$999	843	412	351	80	419	424
\$1,000 to \$4,999	1,014	427	494	93	436	578
\$5,000 to \$24,999	466	140	264	62	142	324
\$25,000 to \$49,999	77	15	45	17	50	27
\$50,000 or more	55	19	33	3	26	29
Cash rent for land, buildings, and grazing fees farms	3,645	709	2,287	649	1,567	2,078
\$1,000	45,743	2,882	32,764	10,096	17,375	28,367
Farms with expenses of-						
\$1 to \$4,999	1,897	529	1,115	253	858	1,039
\$5,000 to \$9,999	573	95	335	143	259	314
\$10,000 to \$24,999	714	73	514	127	291	423
\$25,000 or more	461	12	323	126	159	302
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	846	287	468	91	353	493
\$1,000	5,399	1,415	3,214	770	2,392	3,007
Farms with expenses of-						
\$1 to \$999	330	148	159	23	138	192
\$1,000 to \$4,999	273	77	172	24	121	152
\$5,000 to \$24,999	186	49	107	30	61	125
\$25,000 to \$49,999	39	11	16	12	24	15
\$50,000 or more	18	2	14	2	9	9
Interest expense farms	4,191	1,950	1,865	376	1,864	2,327
\$1,000	63,529	24,406	36,859	2,264	26,893	36,636
Farms with expenses of-						
\$1 to \$4,999	1,831	918	673	240	869	962
\$5,000 to \$24,999	1,708	818	766	124	717	991
\$25,000 to \$99,999	579	187	381	11	242	337
\$100,000 or more	73	27	45	1	36	37
Secured by real estate farms	2,984	1,608	1,376	-	1,302	1,682
\$1,000	44,574	18,522	26,053	-	18,954	25,621
Farms with expenses of-						
\$1 to \$999	355	216	139	-	184	171
\$1,000 to \$4,999	773	477	296	-	369	404
\$5,000 to \$24,999	1,420	757	663	-	584	836
\$25,000 to \$49,999	294	122	172	-	106	188
\$50,000 or more	142	36	106	-	59	83
Not secured by real estate farms	2,614	1,021	1,217	376	1,161	1,453
\$1,000	18,954	5,884	10,806	2,264	7,939	11,015
Farms with expenses of-						
\$1 to \$999	758	426	250	82	356	402
\$1,000 to \$4,999	962	380	424	158	421	541
\$5,000 to \$24,999	709	163	422	124	309	400
\$25,000 to \$49,999	141	29	102	10	52	89
\$50,000 or more	44	23	19	2	23	21
Property taxes paid farms	8,545	5,150	3,194	201	4,126	4,419
\$1,000	23,867	10,931	12,469	466	11,016	12,851
Farms with expenses of-						
\$1 to \$4,999	7,389	4,684	2,531	174	3,603	3,786
\$5,000 to \$9,999	759	317	419	23	336	423
\$10,000 to \$24,999	310	119	188	3	140	170
\$25,000 or more	87	30	56	1	47	40

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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	1,250	507	651	92	534	716
		923	166	687	70	368	555
Other farm-related income sources (see text)	farms \$1,000	986	460	445	81	377	609
		7,939	2,565	4,852	522	2,820	5,119
LAND USE							
Total cropland	farms 7,017	4,079	2,465	473	3,294	3,723	
	acres 2,989,804	1,032,899	1,747,474	209,431	1,318,889	1,670,915	
Harvested cropland	farms 5,003	2,703	1,967	333	2,345	2,858	
	acres 1,298,709	432,024	766,794	99,891	585,149	713,560	
Farms by acres harvested:							
1 to 49 acres	1,603	1,251	288	64	778	825	
50 to 99 acres	788	480	256	52	381	407	
100 to 199 acres	817	411	350	56	363	454	
200 to 499 acres	1,053	358	595	100	494	559	
500 to 999 acres	466	135	288	43	210	256	
1,000 to 1,999 acres	207	45	148	14	91	116	
2,000 acres or more	69	23	42	4	28	41	
Cropland-							
For pasture or grazing only	farms 3,581	2,152	1,194	235	1,518	2,063	
	acres 906,831	325,656	513,294	67,881	384,216	522,615	
On which all crops failed	farms 1,318	607	633	78	576	742	
	acres 288,513	71,865	197,872	18,776	111,004	177,509	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)							
	farms 907	609	266	32	468	439	
	acres 338,230	171,705	156,024	10,501	161,756	176,474	
In cultivated summer fallow	farms 470	173	256	41	227	243	
	acres 157,521	31,649	113,490	12,382	76,764	80,757	
Total woodland	farms 723	377	304	42	322	401	
	acres 722,570	374,765	318,611	29,194	316,931	405,639	
Woodland pastured	farms 578	282	265	31	245	333	
	acres 591,254	291,976	277,596	21,682	290,943	300,311	
Woodland not pastured	farms 215	128	72	15	109	106	
	acres 131,316	82,789	41,015	7,512	25,988	105,328	
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms 6,175	3,192	2,452	531	2,949	3,226	
	acres 30,247,024	7,266,790	20,532,554	2,447,680	13,778,589	16,468,435	
Land in house lots, ponds, roads, wasteland, etc.							
	farms 5,335	3,148	1,927	260	2,314	3,021	
	acres 443,328	185,909	226,257	31,162	175,721	267,607	
Irrigated land	farms 5,191	3,001	1,841	349	2,348	2,843	
	acres 1,541,688	562,118	862,490	117,080	575,350	966,338	
Harvested cropland	farms 4,142	2,297	1,575	270	1,905	2,237	
	acres 960,430	329,853	552,000	78,577	416,704	543,726	
Pastureland and other land	farms 2,570	1,543	858	169	1,078	1,492	
	acres 581,258	232,265	310,490	38,503	158,646	422,612	
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms 541	328	197	16	295	246	
	acres 255,741	131,371	117,061	7,309	120,582	135,159	
Land used to raise certified organically produced crops (see text)	farms 7	3	4	-	4	3	
	acres 2,236	128	2,108	-	(D)	(D)	
Land enrolled in Federal or other crop insurance programs (see text)	farms 1,224	383	706	135	574	650	
	acres 931,581	176,292	667,662	87,627	358,341	573,240	
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings	farms 9,432	5,320	3,233	879	4,649	4,783	
	\$1,000 10,195,477	3,290,958	6,116,393	788,126	4,582,460	5,613,017	
Average per farm	dollars 1,080,945	618,601	1,891,863	896,616	985,687	1,173,535	
Average per acre	dollars 290	375	261	270	291	289	
Farms by value group:							
\$1 to \$49,999	738	643	21	74	488	250	
\$50,000 to \$99,999	607	509	27	71	372	235	
\$100,000 to \$199,999	1,533	1,140	200	193	747	786	
\$200,000 to \$499,999	2,430	1,501	766	163	1,223	1,207	
\$500,000 to \$999,999	1,507	738	603	166	621	886	
\$1,000,000 to \$1,999,999	1,216	439	670	107	545	671	
\$2,000,000 to \$4,999,999	1,019	251	681	87	471	548	
\$5,000,000 to \$9,999,999	303	84	203	16	156	147	
\$10,000,000 or more	79	15	62	2	26	53	

See footnote(s) at end of table.

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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	9,000 672,815	4,987 270,344	3,202 340,747	811 61,723	4,360 297,637	4,640 375,178
Farms by value group:							
\$1 to \$4,999	farms	821	585	168	68	476	345
\$5,000 to \$9,999	farms	1,013	702	211	100	568	445
\$10,000 to \$19,999	farms	1,107	768	253	86	455	652
\$20,000 to \$49,999	farms	2,130	1,315	626	189	1,052	1,078
\$50,000 to \$99,999	farms	1,539	684	688	167	685	854
\$100,000 to \$199,999	farms	1,550	673	757	120	764	786
\$200,000 to \$499,999	farms	734	229	433	72	326	408
\$500,000 or more	farms	106	31	66	9	34	72
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	7,309 19,589	3,941 8,639	2,817 9,396	551 1,554	3,418 8,830	3,891 10,759
Less than 40 horsepower (PTO)	farms number	3,366 4,796	1,856 2,545	1,310 1,931	200 320	1,523 2,001	1,843 2,795
40 to 99 horsepower (PTO)	farms number	5,160 8,632	2,619 3,914	2,096 4,050	445 668	2,384 3,838	2,776 4,794
100 horsepower (PTO) or more	farms number	3,215 6,161	1,339 2,180	1,583 3,415	293 566	1,522 2,991	1,693 3,170
Grain and bean combines (see text)	farms number	1,032 1,260	348 406	554 680	130 174	520 643	512 617
Cotton pickers and strippers	farms number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms number	1,356 1,560	595 678	666 785	95 97	547 591	809 969
Hay balers	farms number	4,223 5,334	1,969 2,384	1,949 2,575	305 375	1,966 2,479	2,257 2,855
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	2,968 857,999	1,425 271,123	1,294 503,306	249 83,570	1,319 415,487	1,649 442,512
Manure	farms acres treated	1,329 138,727	689 30,128	558 97,986	82 10,613	453 44,706	876 94,021
Acres treated with chemicals to control-							
Insects	farms acres	593 110,388	200 25,687	284 73,048	109 11,653	275 48,694	318 61,694
Weeds, grass, or brush	farms acres	2,419 463,976	1,133 120,471	1,060 279,179	226 64,326	969 184,972	1,450 279,004
Nematodes	farms acres	81 9,003	5 605	28 4,358	48 4,040	36 3,980	45 5,023
Diseases in crops and orchards	farms acres	39 8,112	12 1,028	12 2,095	15 4,989	31 5,763	8 2,349
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	80 5,465	12 111	17 2,312	51 3,042	62 3,787	18 1,678
TENURE							
Full owners	farms	5,560	5,560	-	-	2,776	2,784
Part owners	farms	3,082	-	3,082	-	1,335	1,747
Tenants	farms	780	-	-	780	425	355
OWNED AND RENTED LAND							
Land owned	farms acres	8,662 23,405,444	5,560 9,929,342	3,082 13,399,316	20 76,786	4,123 11,440,756	4,539 11,964,688
Owned land in farms	farms acres	8,642 22,021,748	5,560 8,860,363	3,082 13,161,385	-	4,111 10,548,461	4,531 11,473,287
Land rented or leased from others	farms acres	3,888 12,469,279	26 15,871	3,082 9,711,085	780 2,742,323	1,776 5,082,833	2,112 7,386,446
Rented or leased land in farms	farms acres	3,862 12,380,978	-	3,082 9,663,511	780 2,717,467	1,760 5,041,669	2,102 7,339,309
Land rented or leased to others	farms acres	868 1,471,997	600 1,084,850	228 285,505	40 101,642	414 933,459	454 538,538
NUMBER OF OPERATORS							
Total operators	number	15,736	9,063	5,459	1,214	4,536	11,200
Farms by number of operators:							
1 operator	number	4,536	2,776	1,335	425	4,536	-
2 operators	number	3,956	2,325	1,326	305	-	3,956
3 operators	number	607	296	282	29	-	607
4 operators	number	214	99	100	15	-	214
5 or more operators	number	109	64	39	6	-	109
Total women operators							
Total women operators	number	5,474	3,354	1,726	394	772	4,702
Farms by number of women operators:							
1 operator	number	4,574	2,861	1,375	338	772	3,802
2 operators	number	343	187	139	17	-	343
3 operators	number	50	29	19	2	-	50
4 operators	number	11	3	4	4	-	11
5 or more operators	number	4	4	-	-	-	4

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PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male	7,890	4,443	2,775	672	3,764	4,126
Female	1,532	1,117	307	108	772	760
Primary occupation:						
Farming	5,760	2,938	2,316	506	2,791	2,969
Other	3,662	2,622	766	274	1,745	1,917
Place of residence:						
On farm operated	8,015	4,658	2,784	573	3,770	4,245
Not on farm operated	1,407	902	298	207	766	641
Days worked off farm:						
None	4,167	2,281	1,595	291	2,115	2,052
Any	5,255	3,279	1,487	489	2,421	2,834
1 to 49 days	612	307	243	62	309	303
50 to 99 days	337	168	130	39	158	179
100 to 199 days	830	468	268	94	422	408
200 days or more	3,476	2,336	846	294	1,532	1,944
Years on present farm:						
2 years or less	485	308	79	98	270	215
3 or 4 years	775	558	139	78	341	434
5 to 9 years	1,848	1,171	486	191	819	1,029
10 years or more	6,314	3,523	2,378	413	3,106	3,208
Average years on present farm	18.8	17.8	22.0	13.7	19.2	18.5
Age group:						
Under 25 years	73	32	7	34	67	6
25 to 34 years	388	206	85	97	243	145
35 to 44 years	1,593	918	485	190	666	927
45 to 49 years	1,715	1,007	561	147	803	912
50 to 54 years	1,679	972	598	109	763	916
55 to 59 years	1,040	567	391	82	492	548
60 to 64 years	923	559	319	45	493	430
65 to 69 years	708	437	236	35	359	349
70 years and over	1,303	862	400	41	650	653
Average age	54.1	54.8	54.6	47.2	54.2	54.0
Spanish, Hispanic, or Latino origin (see text)	296	236	43	17	176	120
Race:						
White	9,229	5,464	3,013	752	4,428	4,801
Black or African American	6	2	4	-	6	-
American Indian or Alaska Native	146	66	61	19	78	68
Native Hawaiian or Other Pacific Islander	4	3	-	1	4	-
Asian	13	4	3	6	10	3
More than one race reported	24	21	1	2	10	14
Operators living on an American Indian reservation	287	153	107	27	148	139
Farms by number of persons living in operator's household:						
1 person	1,415	928	367	120	1,144	271
2 people	4,375	2,619	1,471	285	1,844	2,531
3 people	1,405	818	464	123	582	823
4 people	1,361	725	473	163	572	789
5 or more people	866	470	307	89	394	472
Percent of operator's total household income from farming:						
Less than 25 percent	4,893	3,493	1,042	358	2,353	2,540
25 to 49 percent	904	493	317	94	431	473
50 to 74 percent	1,139	577	462	100	554	585
75 to 99 percent	999	404	494	101	460	539
100 percent	993	367	537	89	506	487
Operator is a hired manager	494	226	230	38	232	262
farms						
acres	7,062,291	2,028,439	4,638,757	395,095	3,682,212	3,380,079
Farms with-						
Computer for farm business	4,843	2,551	1,863	429	1,947	2,896
Internet access	5,646	3,204	1,944	498	2,403	3,243
Farms by number of households sharing in net income of farm:						
1 household	7,109	4,480	2,047	582	3,777	3,332
2 households	1,412	688	591	133	436	976
3 households	290	122	147	21	61	229
4 households	75	28	42	5	21	54
5 households or more	42	16	25	1	9	33
FARMS BY TYPE OF ORGANIZATION						
Family or individual	7,566	4,713	2,203	650	3,955	3,611
farms						
acres	15,888,422	4,479,866	9,402,314	2,006,242	8,327,225	7,561,197
Partnership	928	424	436	68	184	744
farms						
acres	6,962,553	1,646,484	5,110,170	205,899	1,333,336	5,629,217
Registered under state law	608	266	299	43	136	472
farms						
acres	5,820,683	1,341,095	4,310,062	169,526	1,235,458	4,585,225

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	746	308	383	55	303	443
acres	8,345,953	1,656,987	6,250,765	438,201	3,559,754	4,786,199
Family held farms	680	275	356	49	270	410
acres	7,581,267	1,591,703	5,558,836	430,728	3,176,150	4,405,117
More than 10 stockholders farms	13	2	11	-	6	7
10 or less stockholders farms	667	273	345	49	264	403
Other than family held farms	66	33	27	6	33	33
acres	764,686	65,284	691,929	7,473	383,604	381,082
More than 10 stockholders farms	8	1	6	1	5	3
10 or less stockholders farms	58	32	21	5	28	30
Other-cooperative, estate or trust, institutional, etc farms	182	115	60	7	94	88
acres	3,205,798	1,077,026	2,061,647	67,125	2,369,815	835,983
HIRED FARM LABOR						
Hired farm labor farms	3,102	1,160	1,625	317	1,387	1,715
workers	10,857	3,891	6,043	923	4,145	6,712
Workers by days worked:						
150 days or more farms	1,853	574	1,129	150	808	1,045
workers	4,596	1,407	2,855	334	1,720	2,876
Less than 150 days farms	2,327	920	1,194	213	1,053	1,274
workers	6,261	2,484	3,188	589	2,425	3,836
Migrant farm labor on farms with hired labor (see text) farms	217	35	113	69	102	115
Migrant farm labor on farms reporting only contract labor (see text) farms	20	10	3	7	1	19
FARMS BY SIZE						
1 to 9 acres	477	417	15	45	237	240
10 to 49 acres	1,536	1,348	117	71	773	763
50 to 69 acres	350	292	45	13	156	194
70 to 99 acres	561	451	77	33	267	294
100 to 139 acres	377	295	61	21	174	203
140 to 179 acres	460	359	78	23	233	227
180 to 219 acres	275	185	64	26	147	128
220 to 259 acres	212	133	63	16	106	106
260 to 499 acres	978	603	276	99	519	459
500 to 999 acres	961	497	366	98	475	486
1,000 to 1,999 acres	819	351	374	94	374	445
2,000 acres or more	2,416	629	1,546	241	1,075	1,341
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	396	186	153	57	249	147
Vegetable and melon farming (1112)	12	7	5	-	4	8
Fruit and tree nut farming (1113)	6	5	1	-	4	2
Greenhouse, nursery, and floriculture production (1114)	49	44	3	2	21	28
Other crop farming (1119)	1,969	1,437	396	136	1,061	908
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	1,969	1,437	396	136	1,061	908
Beef cattle ranching and farming (11211)	4,290	1,950	1,942	398	1,998	2,292
Cattle feedlots (11212)	269	155	96	18	97	172
Dairy cattle and milk production (11212)	51	21	27	3	21	30
Hog and pig farming (1122)	61	45	12	4	20	41
Poultry and egg production (1123)	41	29	7	5	9	32
Sheep and goat farming (1124)	387	258	97	32	155	232
Animal aquaculture and other animal production (1125, 1129)	1,891	1,423	343	125	897	994
LIVESTOCK						
Cattle and calves inventory farms	5,282	2,520	2,296	466	2,388	2,894
number	1,297,042	419,415	775,929	101,698	538,170	758,872
Farms with-						
1 to 9	815	609	147	59	373	442
10 to 49	1,333	799	401	133	650	683
50 to 99	712	344	303	65	339	373
100 to 199	777	275	423	79	364	413
200 to 499	966	290	592	84	405	561
500 or more	679	203	430	46	257	422
Cows and heifers that had calved farms	4,654	2,093	2,132	429	2,085	2,569
number	736,760	225,641	453,851	57,268	301,390	435,370
Beef cows farms	4,590	2,053	2,110	427	2,073	2,517
number	732,546	224,438	451,088	57,020	299,921	432,625
Farms with-						
1 to 9	744	527	144	73	334	410
10 to 49	1,215	660	441	114	612	603
50 to 99	687	297	319	71	326	361
100 to 199	751	228	443	80	336	415
200 to 499	872	246	557	69	346	526
500 or more	321	95	206	20	119	202

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	17	9	7	1	8	9
25 to 99 acres	100	28	57	15	64	36
100 to 249 acres	81	13	53	15	49	32
250 to 499 acres	26	4	16	6	11	15
500 acres or more	3	1	1	1	2	1
Potatoes	11	7	4	-	6	5
farms						
acres	711	(D)	(D)	-	(D)	(D)
cwt	(D)	1,660	(D)	-	(D)	(D)
Irrigated	11	7	4	-	6	5
farms						
acres	711	(D)	(D)	-	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	6	6	-	-	4	2
5.0 to 24.9 acres	2	1	1	-	-	2
25.0 to 99.9 acres	1	-	1	-	1	-
100.0 to 249.9 acres	1	-	1	-	1	-
250.0 acres or more	1	-	1	-	-	1
Sugarbeets for sugar	181	35	112	34	99	82
farms						
acres	36,105	3,774	26,321	6,010	17,084	19,021
tons	683,010	64,203	502,129	116,678	312,993	370,017
Irrigated	181	35	112	34	99	82
farms						
acres	36,105	3,774	26,321	6,010	17,084	19,021
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	4,680	2,540	1,848	292	2,158	2,522
farms						
acres	938,695	364,325	518,600	55,770	401,712	536,983
tons, dry	1,572,870	563,161	892,832	116,877	673,289	899,581
Irrigated	3,952	2,190	1,516	246	1,793	2,159
farms						
acres	742,728	289,467	406,227	47,034	310,308	432,420
Farms by acres harvested:						
1 to 24 acres	905	729	134	42	451	454
25 to 99 acres	1,584	978	510	96	767	817
100 to 249 acres	1,146	498	563	85	507	639
250 to 499 acres	593	179	370	44	255	338
500 acres or more	452	156	271	25	178	274
Alfalfa hay	3,559	1,885	1,452	222	1,617	1,942
farms						
acres	489,825	173,610	282,413	33,802	204,894	284,931
tons, dry	1,086,534	379,224	622,338	84,972	455,276	631,258
Irrigated	3,055	1,654	1,204	197	1,366	1,689
farms						
acres	401,880	147,790	224,522	29,568	163,289	238,591
Other tame hay	910	471	379	60	426	484
farms						
acres	189,346	78,130	100,343	10,873	91,000	98,346
tons, dry	188,997	72,610	101,626	14,761	86,572	102,425
Irrigated	753	403	304	46	340	413
farms						
acres	147,893	58,181	81,063	8,649	66,286	81,607
Land used for vegetables (see text)	18	11	7	-	6	12
farms						
acres	127	(D)	(D)	-	19	109
Irrigated	18	11	7	-	6	12
farms						
acres	127	35	92	-	19	109
Farms by acres harvested:						
0.1 to 4.9 acres	10	7	3	-	4	6
5.0 to 24.9 acres	6	4	2	-	2	4
25.0 to 99.9 acres	2	-	2	-	-	2
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Snap beans harvested for sale	1	1	-	-	-	1
farms						
acres	(D)	(D)	-	-	-	(D)
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Peas, green, harvested for sale	1	1	-	-	-	1
farms						
acres	(D)	(D)	-	-	-	(D)
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Sweet corn harvested for sale	6	3	3	-	2	4
farms						
acres	(D)	(D)	10	-	(D)	10
Harvested for processing	2	1	1	-	-	2
farms						
acres	(D)	(D)	(D)	-	-	(D)
Tomatoes harvested for sale	5	4	1	-	1	4
farms						
acres	(D)	(D)	(D)	-	(D)	(D)
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Field and grass seed crops, All	74	23	41	10	36	38
farms						
acres	6,162	803	4,941	418	3,345	2,817
Irrigated	74	23	41	10	36	38
farms						
acres	6,156	797	4,941	418	3,339	2,817
All land in orchards	16	12	4	-	10	6
farms						
acres	48	(D)	(D)	-	42	6
Irrigated	15	11	4	-	9	6
farms						
acres	(D)	16	(D)	-	41	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	14	12	2	-	8	6
5.0 to 24.9 acres	1	-	1	-	1	-
25.0 to 99.9 acres	1	-	1	-	1	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres 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.						
All land in orchards - Con.						
Apples farms	14	11	3	-	9	5
Bearing and nonbearing acres	(D)	12	(D)	-	(D)	(D)
Grapes farms	4	2	2	-	3	1
Bearing and nonbearing acres	(D)	(D)	(D)	-	(D)	(D)
Peaches, All farms	1	1	-	-	1	-
Bearing and nonbearing acres	(D)	(D)	-	-	(D)	-
Land in berries harvested for sale (see text) farms	4	2	2	-	1	3
acres	(D)	(D)	(D)	-	(D)	(D)
Irrigated farms	4	2	2	-	1	3
acres	(D)	(D)	(D)	-	(D)	(D)

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.