

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	77,131	52,370	21,205	3,556	43,522	33,609
number	100.0	67.9	27.5	4.6	56.4	43.6
Land in farms	15,741,552	6,390,508	8,633,835	717,209	7,554,696	8,186,856
acres	204	122	407	202	174	244
Average size of farm						
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	77,131	52,370	21,205	3,556	43,522	33,609
farms	\$1,000	5,871,217	1,725,374	3,814,016	331,826	2,240,427
Average per farm	dollars	76,120	32,946	179,864	93,315	51,478
Farms by economic class:						
Less than \$1,000 (see text)	14,799	13,460	998	341	8,767	6,032
\$1,000 to \$2,499	11,421	10,431	693	297	7,232	4,189
\$2,500 to \$4,999	7,704	6,680	768	256	4,731	2,973
\$5,000 to \$9,999	6,909	5,454	1,149	306	4,213	2,696
\$10,000 to \$24,999	8,869	6,197	2,147	525	5,340	3,529
\$25,000 to \$49,999	5,898	3,280	2,208	410	3,477	2,421
\$50,000 to \$99,999	7,067	2,978	3,566	523	3,753	3,314
\$100,000 to \$249,999	9,404	2,747	6,000	657	4,277	5,127
\$250,000 to \$499,999	3,220	737	2,327	156	1,201	2,019
\$500,000 to \$999,999	1,148	273	822	53	380	768
\$1,000,000 or more	692	133	527	32	151	541
\$1,000,000 to \$2,499,999	552	101	426	25	125	427
\$2,500,000 to \$4,999,999	101	20	78	3	14	87
\$5,000,000 or more	39	12	23	4	12	27
Total sales (see text)	77,131	52,370	21,205	3,556	43,522	33,609
farms	\$1,000	5,623,275	1,649,027	3,655,066	319,182	2,135,538
Grains, oilseeds, dry beans, and dry peas ¹	25,170	11,154	12,332	1,684	14,097	11,073
farms	\$1,000	893,272	152,491	673,209	67,572	413,896
Sales of \$50,000 or more	3,829	503	3,023	303	1,933	1,896
farms	\$1,000	636,484	55,166	532,786	48,532	273,342
Tobacco	452	209	193	50	267	185
farms	\$1,000	6,111	1,272	4,170	669	2,762
Sales of \$50,000 or more	25	1	22	2	8	17
farms	\$1,000	2,184	(D)	1,879	(D)	536
Cotton and cottonseed	-	-	-	-	-	-
farms	\$1,000	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	\$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	2,957	1,386	1,391	180	1,462	1,495
farms	\$1,000	341,615	52,994	242,832	45,789	96,317
Sales of \$50,000 or more	648	159	442	47	279	245,298
farms	\$1,000	309,873	39,718	226,384	43,771	79,114
Fruits, tree nuts, and berries	1,331	1,124	175	32	605	726
farms	\$1,000	107,972	96,779	10,676	517	34,940
Sales of \$50,000 or more	293	252	37	4	111	182
farms	\$1,000	99,306	89,437	9,523	345	31,242
Nursery, greenhouse, floriculture, and sod (see text)	1,487	1,201	193	93	754	733
farms	\$1,000	197,439	132,268	54,373	10,798	72,661
Sales of \$50,000 or more	488	389	69	30	212	124,778
farms	\$1,000	185,007	122,068	52,872	10,068	66,007
Cut Christmas trees and short-rotation woody crops	859	718	121	20	477	382
farms	\$1,000	23,412	6,451	16,746	216	11,741
Sales of \$50,000 or more	58	24	33	1	26	32
farms	\$1,000	18,107	(D)	15,810	(D)	9,087
Other crops and hay (see text)	16,449	10,112	5,528	809	9,526	6,923
farms	\$1,000	120,249	51,135	60,228	8,887	62,874
Sales of \$50,000 or more	264	62	185	17	128	57,376
farms	\$1,000	29,409	6,012	19,614	3,783	11,917
Cattle and calves	31,807	14,956	15,135	1,716	15,612	16,195
farms	\$1,000	834,895	308,070	490,460	36,365	350,774
Sales of \$50,000 or more	3,122	950	2,041	131	1,297	484,121
farms	\$1,000	504,898	179,672	306,872	18,353	195,331
Milk and other dairy products from cows	16,972	5,758	10,147	1,067	7,349	9,623
farms	\$1,000	2,651,018	564,774	1,956,895	129,349	865,672
Sales of \$50,000 or more	13,185	3,657	8,684	844	5,371	7,814
farms	\$1,000	2,545,966	511,101	1,911,712	123,153	811,037
Hogs and pigs	3,245	1,861	1,217	167	1,556	1,689
farms	\$1,000	79,836	28,787	40,521	10,528	39,008
Sales of \$50,000 or more	344	111	210	23	167	40,828
farms	\$1,000	64,655	21,803	33,367	9,485	31,358
Sheep, goats, and their products	2,456	1,783	567	106	1,037	1,419
farms	\$1,000	10,545	6,645	(D)	(D)	4,818
Sales of \$50,000 or more	37	26	10	1	16	5,726
farms	\$1,000	3,907	2,119	(D)	(D)	2,199
Horses, ponies, mules, burros, and donkeys	2,949	2,208	635	106	1,163	1,786
farms	\$1,000	14,986	11,075	2,774	1,137	6,415
Sales of \$50,000 or more	28	19	4	5	12	16
farms	\$1,000	3,922	2,737	431	754	2,098
Poultry and eggs	3,110	2,206	800	104	1,252	1,858
farms	\$1,000	224,968	173,127	47,160	4,681	132,303
Sales of \$50,000 or more	204	132	66	6	99	92,665
farms	\$1,000	221,228	170,506	46,145	4,577	130,762

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	208	181	23	4	101	107
\$1,000	14,262	13,179	(D)	(D)	6,227	8,035
Sales of \$50,000 or more farms	39	33	5	1	19	20
\$1,000	12,858	12,031	(D)	(D)	5,806	7,052
Other animals and other animal products (see text) farms	1,216	977	187	52	566	650
\$1,000	102,694	49,980	50,544	2,170	35,131	67,563
Sales of \$50,000 or more farms	117	95	14	8	64	53
\$1,000	97,150	(D)	(D)	1,938	32,416	64,734
Government payments farms	37,234	22,665	13,071	1,498	20,614	16,620
\$1,000	247,942	76,348	158,950	12,644	104,890	143,052
Value of -						
Certified organically produced commodities (see text) farms	561	321	201	39	280	281
\$1,000	20,828	7,546	11,956	1,325	9,398	11,430
Landlord's share of total sales (see text) farms	1,387	-	1,153	234	628	759
\$1,000	22,820	-	18,402	4,417	7,397	15,423
Agricultural products sold directly to individuals for human consumption (see text) farms	4,918	3,313	1,365	240	2,104	2,814
\$1,000	29,072	14,071	13,651	1,351	9,485	19,588
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms						
\$1,000	4,642,287	1,418,647	2,942,241	281,398	1,760,882	2,881,405
Average per farm dollars	60,185	27,095	138,733	78,911	41,364	83,367
Fertilizer, lime, and soil conditioners purchased farms	42,048	21,253	18,282	2,513	21,391	20,657
\$1,000	260,006	54,526	186,652	18,828	104,855	155,152
Farms with expenses of-						
\$1 to \$4,999	29,982	18,411	9,922	1,649	15,940	14,042
\$5,000 to \$24,999	10,170	2,622	6,787	761	4,740	5,430
\$25,000 to \$49,999	1,167	161	939	67	452	715
\$50,000 or more	729	59	634	36	259	470
Chemicals purchased farms	37,052	18,573	16,196	2,283	18,659	18,393
\$1,000	184,368	37,018	132,285	15,064	69,401	114,967
Farms with expenses of-						
\$1 to \$4,999	28,848	16,854	10,205	1,789	15,291	13,557
\$5,000 to \$24,999	7,021	1,616	4,993	412	2,939	4,082
\$25,000 to \$49,999	735	61	621	53	303	432
\$50,000 or more	448	42	377	29	126	322
Seeds, plants, vines, and trees farms	39,746	20,343	17,152	2,251	20,369	19,377
\$1,000	223,674	55,133	151,550	16,992	88,860	134,814
Farms with expenses of-						
\$1 to \$999	15,853	11,866	3,439	548	8,795	7,058
\$1,000 to \$4,999	14,361	6,531	6,807	1,023	7,395	6,966
\$5,000 to \$24,999	8,024	1,723	5,729	572	3,629	4,395
\$25,000 to \$49,999	897	99	728	70	360	537
\$50,000 or more	611	124	449	38	190	421
Livestock and poultry purchased farms	21,117	11,716	8,258	1,143	9,621	11,496
\$1,000	294,121	115,241	163,566	15,314	114,311	179,809
Farms with expenses of-						
\$1 to \$4,999	15,117	9,324	5,046	747	6,785	8,332
\$5,000 to \$24,999	4,011	1,696	2,067	248	2,031	1,980
\$25,000 to \$99,999	1,385	470	791	124	576	809
\$100,000 to \$249,999	419	165	238	16	172	247
\$250,000 or more	185	61	116	8	57	128
Breeding livestock purchased (see text) farms	12,329	5,744	5,872	713	5,484	6,845
\$1,000	108,518	29,371	72,262	6,885	33,622	74,896
Other livestock and poultry purchased farms	11,343	7,310	3,432	601	5,321	6,022
\$1,000	185,603	85,869	91,305	8,429	80,689	104,913
Feed purchased farms	43,074	25,079	15,965	2,030	20,823	22,251
\$1,000	785,165	281,010	457,079	47,076	291,475	493,690
Farms with expenses of-						
\$1 to \$4,999	25,205	18,714	5,611	880	13,218	11,987
\$5,000 to \$24,999	10,933	4,640	5,655	638	5,076	5,857
\$25,000 to \$99,999	5,722	1,333	3,942	447	2,117	3,605
\$100,000 to \$249,999	818	281	498	39	313	505
\$250,000 or more	396	111	259	26	99	297
Gasoline, fuels, and oils farms	73,275	48,709	21,155	3,411	39,762	33,513
\$1,000	193,005	66,350	115,695	10,960	83,888	109,117
Farms with expenses of-						
\$1 to \$4,999	63,668	46,330	14,496	2,842	35,786	27,882
\$5,000 to \$24,999	8,696	2,179	5,992	525	3,679	5,017
\$25,000 to \$49,999	670	136	504	30	231	439
\$50,000 or more	241	64	163	14	66	175

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 EXPENSES² - Con.						
Total farm production expenses - Con.						
Utilities (see text) farms	50,736	29,669	18,689	2,378	25,702	25,034
\$1,000	159,689	54,760	96,490	8,440	63,404	96,285
Farms with expenses of-						
\$1 to \$999	21,994	17,351	3,884	759	12,227	9,767
\$1,000 to \$4,999	20,474	10,211	9,033	1,230	10,466	10,008
\$5,000 to \$24,999	7,652	1,950	5,348	354	2,840	4,812
\$25,000 to \$49,999	437	115	300	22	123	314
\$50,000 or more	179	42	124	13	46	133
Supplies, repairs, and maintenance farms	69,388	45,862	20,280	3,246	37,557	31,831
\$1,000	473,225	153,916	293,644	25,665	189,248	283,977
Farms with expenses of-						
\$1 to \$4,999	48,442	38,607	7,981	1,854	28,133	20,309
\$5,000 to \$24,999	17,037	6,329	9,477	1,231	8,165	8,872
\$25,000 to \$49,999	2,621	695	1,802	124	900	1,721
\$50,000 or more	1,288	231	1,020	37	359	929
Hired farm labor farms	19,275	7,752	10,518	1,005	8,531	10,744
\$1,000	515,473	141,489	349,524	24,460	155,503	359,971
Farms with expenses of-						
\$1 to \$4,999	9,412	4,841	4,058	513	4,855	4,557
\$5,000 to \$24,999	5,543	1,803	3,378	362	2,256	3,287
\$25,000 to \$99,999	3,273	835	2,351	87	1,146	2,127
\$100,000 to \$249,999	690	185	478	27	204	486
\$250,000 or more	357	88	253	16	70	287
Contract labor farms	3,630	2,035	1,395	200	1,612	2,018
\$1,000	20,181	6,700	12,468	1,013	7,292	12,889
Farms with expenses of-						
\$1 to \$999	1,523	1,049	459	15	781	742
\$1,000 to \$4,999	1,190	642	446	102	446	744
\$5,000 to \$24,999	792	316	397	79	346	446
\$25,000 to \$49,999	60	13	45	2	16	44
\$50,000 or more	65	15	48	2	23	42
Customwork and custom hauling farms	25,607	12,220	11,766	1,621	12,427	13,180
\$1,000	125,552	31,324	84,911	9,317	42,852	82,700
Farms with expenses of-						
\$1 to \$999	9,397	6,123	2,730	544	5,223	4,174
\$1,000 to \$4,999	10,941	4,997	5,587	757	5,114	5,827
\$5,000 to \$24,999	4,555	1,410	2,881	264	1,890	2,665
\$25,000 to \$49,999	408	60	312	36	141	267
\$50,000 or more	306	30	256	20	59	247
Cash rent for land, buildings, and grazing fees farms	21,310	1,660	16,915	2,735	9,974	11,336
\$1,000	245,901	3,306	197,858	44,737	96,504	149,396
Farms with expenses of-						
\$1 to \$4,999	12,653	1,479	10,063	1,111	6,146	6,507
\$5,000 to \$9,999	3,064	107	2,400	557	1,364	1,700
\$10,000 to \$24,999	3,301	62	2,546	693	1,496	1,805
\$25,000 or more	2,292	12	1,906	374	968	1,324
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	7,017	2,195	4,235	587	3,135	3,882
\$1,000	45,463	7,542	33,237	4,684	14,097	31,366
Farms with expenses of-						
\$1 to \$999	3,080	1,355	1,542	183	1,700	1,380
\$1,000 to \$4,999	2,046	542	1,243	261	782	1,264
\$5,000 to \$24,999	1,506	247	1,142	117	531	975
\$25,000 to \$49,999	243	26	205	12	81	162
\$50,000 or more	142	25	103	14	41	101
Interest expense farms	31,847	16,738	13,616	1,493	15,392	16,455
\$1,000	342,250	111,839	219,674	10,738	134,671	207,579
Farms with expenses of-						
\$1 to \$4,999	15,586	9,860	4,865	861	8,089	7,497
\$5,000 to \$24,999	13,504	6,335	6,593	576	6,248	7,256
\$25,000 to \$99,999	2,437	491	1,896	50	985	1,452
\$100,000 or more	320	52	262	6	70	250
Secured by real estate farms	25,521	14,243	11,278	-	12,340	13,181
\$1,000	249,580	92,192	157,388	-	101,729	147,851
Farms with expenses of-						
\$1 to \$999	2,867	2,182	685	-	1,476	1,391
\$1,000 to \$4,999	9,514	6,128	3,386	-	4,895	4,619
\$5,000 to \$24,999	11,326	5,492	5,834	-	5,268	6,058
\$25,000 to \$49,999	1,108	252	856	-	465	643
\$50,000 or more	706	189	517	-	236	470
Not secured by real estate farms	16,392	6,868	8,031	1,493	7,641	8,751
\$1,000	92,670	19,647	62,286	10,738	32,942	59,728
Farms with expenses of-						
\$1 to \$999	5,378	3,418	1,670	290	2,861	2,517
\$1,000 to \$4,999	6,418	2,565	3,282	571	2,956	3,462
\$5,000 to \$24,999	3,991	804	2,611	576	1,648	2,343
\$25,000 to \$49,999	417	54	324	39	130	287
\$50,000 or more	188	27	144	17	46	142
Property taxes paid farms	72,184	50,775	21,133	276	39,321	32,863
\$1,000	254,629	147,157	106,918	554	124,436	130,193
Farms with expenses of-						
\$1 to \$4,999	58,667	44,253	14,194	220	33,275	25,392
\$5,000 to \$9,999	10,214	5,288	4,873	53	4,644	5,570
\$10,000 to \$24,999	2,841	1,075	1,763	3	1,246	1,595
\$25,000 or more	462	159	303	-	156	306

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.						
All other production expenses (see text) farms	49,818	28,888	18,295	2,635	24,853	24,965
\$1,000	519,585	151,337	340,690	27,558	180,084	339,500
Farms with expenses of-						
\$1 to \$4,999	32,606	23,239	7,791	1,576	17,827	14,779
\$5,000 to \$24,999	13,151	4,784	7,500	867	5,685	7,466
\$25,000 to \$49,999	2,374	532	1,717	125	862	1,512
\$50,000 to \$99,999	986	195	753	38	310	676
\$100,000 or more	701	138	534	29	169	532
Production expenses paid by landlords ³ farms	2,725	1,012	1,468	245	1,141	1,584
\$1,000	14,712	3,204	10,164	1,344	5,019	9,693
Depreciation expenses claimed (see text) farms	36,463	19,020	15,400	2,043	17,765	18,698
\$1,000	602,103	174,834	397,618	29,651	218,020	384,083
NET CASH FARM INCOME (SEE TEXT) ²						
Net cash farm income of operations (see text) farms	77,133	52,359	21,208	3,566	42,570	34,563
\$1,000	1,384,224	351,652	951,301	81,271	524,357	859,867
Average per farm dollars	17,946	6,716	44,856	22,791	12,318	24,878
Farms with net gains ⁴ number	38,527	21,329	14,920	2,278	21,013	17,514
Average net gain dollars	43,553	25,590	69,735	40,262	31,963	57,460
Gain of-						
Less than \$1,000	3,934	3,294	488	152	2,410	1,524
\$1,000 to \$4,999	8,208	6,264	1,497	447	5,332	2,876
\$5,000 to \$9,999	4,642	3,149	1,226	267	2,820	1,822
\$10,000 to \$24,999	6,682	5,594	2,665	423	3,722	2,960
\$25,000 to \$49,999	6,087	2,485	3,154	448	3,003	3,084
\$50,000 or more	8,974	2,543	5,890	541	3,726	5,248
Farms with net losses number	38,606	31,030	6,288	1,288	21,557	17,049
Average net loss dollars	7,609	6,257	14,177	8,111	6,832	8,592
Loss of-						
Less than \$1,000	4,798	4,105	486	207	3,034	1,764
\$1,000 to \$4,999	16,973	14,466	1,984	523	10,120	6,853
\$5,000 to \$9,999	8,732	7,037	1,392	303	4,250	4,482
\$10,000 to \$24,999	6,547	4,708	1,661	178	3,413	3,134
\$25,000 to \$49,999	1,101	567	476	58	535	566
\$50,000 or more	455	147	289	19	205	250
Net cash farm income of operators (see text) farms	77,133	52,359	21,208	3,566	42,570	34,563
\$1,000	1,353,663	341,522	936,092	76,049	512,441	841,222
Average per farm dollars	17,550	6,523	44,139	21,326	12,038	24,339
Operators reporting net gains ⁴ farms	38,808	21,584	14,956	2,268	21,162	17,646
Average net gain dollars	42,540	24,809	68,685	38,878	31,235	56,098
Gain of-						
Less than \$1,000	4,001	3,321	528	152	2,446	1,555
\$1,000 to \$4,999	8,398	6,454	1,497	447	5,427	2,971
\$5,000 to \$9,999	4,635	3,200	1,143	292	2,875	1,760
\$10,000 to \$24,999	6,799	5,601	2,785	413	3,782	3,017
\$25,000 to \$49,999	6,041	2,498	3,115	428	2,939	3,102
\$50,000 or more	8,934	2,510	5,888	536	3,693	5,241
Operators reporting net losses farms	38,325	30,775	6,252	1,298	21,408	16,917
Average net loss dollars	7,756	6,302	14,581	9,341	6,939	8,789
Loss of-						
Less than \$1,000	4,737	4,072	458	207	3,020	1,717
\$1,000 to \$4,999	16,704	14,255	1,940	509	9,954	6,750
\$5,000 to \$9,999	8,714	7,012	1,385	317	4,260	4,454
\$10,000 to \$24,999	6,595	4,731	1,686	178	3,418	3,177
\$25,000 to \$49,999	1,089	549	489	51	529	560
\$50,000 or more	486	156	294	36	227	259
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	4,852	1,404	3,114	334	2,378	2,474
\$1,000	92,266	6,430	78,040	7,796	33,382	58,884
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms	35,240	20,680	13,038	1,522	18,393	16,847
\$1,000	178,137	85,908	83,118	9,111	83,830	94,307
Customwork and other agricultural services farms	5,206	1,452	3,344	410	2,606	2,600
\$1,000	45,992	7,742	33,686	4,564	20,891	25,102
Gross cash rent or share payments farms	11,222	9,704	1,342	176	6,609	4,613
\$1,000	50,405	39,981	8,693	1,731	29,091	21,314
Sales of forest products, excluding Christmas trees and maple products farms	3,220	2,210	978	32	1,711	1,509
\$1,000	20,348	13,752	6,423	173	9,994	10,354
Recreational services (see text) farms	628	397	220	11	313	315
\$1,000	1,876	1,372	497	7	585	1,291

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	20,127	9,168	9,957	1,002	9,799	10,328
		20,341	4,761	14,807	773	7,248	13,094
Other farm-related income sources (see text)	farms \$1,000	8,567	4,483	3,782	302	3,912	4,655
		39,174	18,300	19,010	1,864	16,022	23,152
LAND USE							
Total cropland	farms acres	69,883	45,746	20,943	3,194	39,210	30,673
Harvested cropland	farms acres	10,728,655	3,329,434	6,812,545	586,676	4,944,388	5,784,267
		54,741	31,367	20,415	2,959	29,497	25,244
		8,928,083	2,121,110	6,271,188	535,785	3,925,556	5,002,527
Farms by acres harvested:							
1 to 49 acres		22,758	18,884	2,884	990	13,104	9,654
50 to 99 acres		9,068	5,852	2,691	525	5,404	3,664
100 to 199 acres		10,462	4,508	5,253	701	5,588	4,874
200 to 499 acres		8,917	1,849	6,505	563	4,013	4,904
500 to 999 acres		2,355	204	2,036	115	968	1,387
1,000 to 1,999 acres		857	55	767	35	337	520
2,000 acres or more		324	15	279	30	83	241
Cropland-							
For pasture or grazing only	farms acres	26,270	16,058	9,295	917	13,023	13,247
		764,212	373,494	359,051	31,667	372,801	391,411
On which all crops failed	farms acres	4,228	2,378	1,696	154	2,233	1,995
		92,957	43,015	46,152	3,790	49,486	43,471
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms acres	20,732	17,441	2,942	349	12,670	8,062
		909,728	771,850	123,147	14,731	578,430	331,298
In cultivated summer fallow	farms acres	1,818	1,216	552	50	1,004	814
		33,675	19,965	13,007	703	18,115	15,560
Total woodland	farms acres	47,444	32,466	13,959	1,019	25,849	21,595
		3,179,502	2,022,437	1,098,192	58,873	1,671,743	1,507,759
Woodland pastured	farms acres	14,865	9,130	5,294	441	7,604	7,261
		683,703	368,662	295,508	19,533	335,235	348,468
Woodland not pastured	farms acres	39,843	27,564	11,536	743	21,811	18,032
		2,495,799	1,653,775	802,684	39,340	1,336,508	1,159,291
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms acres	23,528	15,236	7,336	956	12,172	11,356
		777,616	403,976	332,231	41,409	401,597	376,019
Land in house lots, ponds, roads, wasteland, etc.	farms acres	53,978	35,934	16,446	1,598	28,675	25,303
		1,055,779	634,661	390,867	30,251	536,968	518,811
Irrigated land	farms acres	2,457	1,527	795	135	1,098	1,359
		385,902	65,461	278,953	41,488	110,821	275,081
Harvested cropland	farms acres	2,372	1,455	787	130	1,060	1,312
		380,385	63,319	275,761	41,305	108,689	271,696
Pastureland and other land	farms acres	158	108	41	9	70	88
		5,517	2,142	3,192	183	2,132	3,385
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms acres	14,727	13,004	1,623	100	9,487	5,240
		614,047	552,755	57,772	3,520	400,535	213,512
Land used to raise certified organically produced crops (see text)	farms acres	422	222	167	33	206	216
		47,307	13,361	31,607	2,339	23,236	24,071
Land enrolled in Federal or other crop insurance programs (see text)	farms acres	14,448	5,059	8,399	990	7,170	7,278
		3,796,612	543,353	3,000,039	253,220	1,573,329	2,223,283
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings	farms \$1,000	77,133	52,359	21,208	3,566	42,570	34,563
		35,799,490	13,572,472	20,439,263	1,787,755	16,011,454	19,788,036
Average per farm	dollars	464,127	259,219	963,752	501,333	376,121	572,521
Average per acre	dollars	2,272	2,124	2,369	2,407	2,173	2,358
Farms by value group:							
\$1 to \$49,999		6,848	5,847	321	680	4,688	2,160
\$50,000 to \$99,999		9,688	8,630	684	374	6,256	3,432
\$100,000 to \$199,999		18,885	15,709	2,534	642	10,279	8,606
\$200,000 to \$499,999		25,553	16,830	7,696	1,027	13,655	11,898
\$500,000 to \$999,999		9,101	3,672	4,968	461	4,648	4,453
\$1,000,000 to \$1,999,999		3,841	1,174	2,466	201	1,922	1,919
\$2,000,000 to \$4,999,999		2,496	424	1,929	143	912	1,584
\$5,000,000 to \$9,999,999		579	61	492	26	180	399
\$10,000,000 or more		142	12	118	12	30	112

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	
VALUE OF MACHINERY AND EQUIPMENT ²							
Estimated market value of all machinery and equipment	farms \$1,000	74,500 5,386,373	49,898 1,876,250	21,036 3,206,686	3,566 303,437	40,576 2,374,409	33,924 3,011,963
Farms by value group:							
\$1 to \$4,999		11,881	11,070	469	342	7,768	4,113
\$5,000 to \$9,999		9,922	8,821	929	172	5,808	4,114
\$10,000 to \$19,999		11,890	9,654	1,539	697	6,438	5,452
\$20,000 to \$49,999		15,183	10,559	3,808	816	8,133	7,050
\$50,000 to \$99,999		9,982	5,052	4,465	465	5,343	4,639
\$100,000 to \$199,999		8,686	3,027	4,965	694	4,399	4,287
\$200,000 to \$499,999		5,376	1,431	3,629	316	2,134	3,242
\$500,000 or more		1,580	284	1,232	64	553	1,027
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors	farms number	69,242 219,442	45,547 114,611	20,504 93,954	3,191 10,877	37,273 110,813	31,969 108,629
Less than 40 horsepower (PTO)	farms number	38,652 62,916	26,602 41,837	10,515 18,376	1,535 2,703	20,866 33,261	17,786 29,655
40 to 99 horsepower (PTO)	farms number	53,949 110,026	32,647 58,924	18,731 46,107	2,571 4,995	28,453 56,764	25,496 53,262
100 horsepower (PTO) or more	farms number	25,652 46,500	9,639 13,850	14,154 29,471	1,859 3,179	12,517 20,788	13,135 25,712
Grain and bean combines (see text)	farms number	13,709 14,973	4,796 5,051	7,906 8,828	1,007 1,094	6,996 7,684	6,713 7,289
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled (see text)	farms number	4,401 5,050	1,574 1,904	2,619 2,935	208 211	2,132 2,435	2,269 2,615
Hay balers	farms number	35,774 43,390	19,630 22,952	14,561 18,474	1,583 1,964	17,758 21,192	18,016 22,198
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	38,303 6,473,456	18,213 1,292,542	17,666 4,729,031	2,424 451,883	18,914 2,661,958	19,389 3,811,498
Manure	farms acres treated	30,491 2,316,691	13,491 538,344	15,320 1,667,825	1,680 110,522	13,383 850,577	17,108 1,466,114
Acres treated with chemicals to control-							
Insects	farms acres	12,338 1,582,101	4,919 296,967	6,496 1,164,800	923 120,334	5,583 532,545	6,755 1,049,556
Weeds, grass, or brush	farms acres	30,561 4,595,578	13,715 818,930	14,805 3,434,615	2,041 342,033	14,456 1,819,975	16,105 2,775,603
Nematodes	farms acres	1,291 152,241	494 28,074	691 106,141	106 18,026	495 45,187	796 107,054
Diseases in crops and orchards	farms acres	1,605 168,150	917 31,070	541 114,687	147 22,393	679 38,614	926 129,536
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	910 84,117	454 11,328	376 59,651	80 13,138	364 21,595	546 62,522
TENURE							
Full owners	farms	52,370	52,370	-	-	31,080	21,290
Part owners	farms	21,205	-	21,205	-	10,176	11,029
Tenants	farms	3,556	-	-	3,556	2,266	1,290
OWNED AND RENTED LAND							
Land owned	farms acres	73,718 12,304,063	52,370 7,202,360	21,205 5,086,477	143 15,226	41,353 6,211,105	32,365 6,092,958
Owned land in farms	farms acres	73,575 11,365,801	52,370 6,390,508	21,205 4,975,293	- -	41,256 5,651,077	32,319 5,714,724
Land rented or leased from others	farms acres	24,923 4,411,994	162 7,303	21,205 3,675,745	3,556 728,946	12,539 1,920,759	12,384 2,491,235
Rented or leased land in farms	farms acres	24,761 4,375,751	- -	21,205 3,658,542	3,556 717,209	12,442 1,903,619	12,319 2,472,132
Land rented or leased to others	farms acres	14,250 974,505	12,348 819,155	1,635 128,387	267 26,963	8,338 577,168	5,912 397,337
NUMBER OF OPERATORS							
Total operators	number	118,065	77,270	35,589	5,206	43,522	74,543
Farms by number of operators:							
1 operator		43,522	31,080	10,176	2,266	43,522	-
2 operators		28,659	18,940	8,666	1,053	-	28,659
3 operators		3,365	1,560	1,656	149	-	3,365
4 operators		1,121	534	519	68	-	1,121
5 or more operators		464	256	188	20	-	464
Total women operators							
Total women operators	number	34,211	23,715	9,371	1,125	3,958	30,253
Farms by number of women operators:							
1 operator		30,408	21,207	8,249	952	3,958	26,450
2 operators		1,525	986	474	65	-	1,525
3 operators		182	127	46	9	-	182
4 operators		43	30	9	4	-	43
5 or more operators		6	6	-	-	-	6

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	69,778	46,155	20,294	3,329	39,564	30,214
Female	7,353	6,215	911	227	3,958	3,395
Primary occupation:						
Farming	45,798	26,290	17,184	2,324	24,941	20,857
Other	31,333	26,080	4,021	1,232	18,581	12,752
Place of residence:						
On farm operated	65,351	43,609	19,560	2,182	35,948	29,403
Not on farm operated	11,780	8,761	1,645	1,374	7,574	4,206
Days worked off farm:						
None	34,899	20,931	12,515	1,453	19,366	15,533
Any	42,232	31,439	8,690	2,103	24,156	18,076
1 to 49 days	4,247	2,644	1,359	244	2,419	1,828
50 to 99 days	2,202	1,473	615	114	1,376	826
100 to 199 days	5,288	3,699	1,321	268	3,077	2,211
200 days or more	30,495	23,623	5,395	1,477	17,284	13,211
Years on present farm:						
2 years or less	2,370	1,748	389	233	1,266	1,104
3 or 4 years	4,763	3,511	788	464	2,566	2,197
5 to 9 years	12,926	9,310	2,642	974	6,964	5,962
10 years or more	57,072	37,801	17,386	1,885	32,726	24,346
Average years on present farm	21.1	20.9	22.7	14.0	21.7	20.3
Age group:						
Under 25 years	625	204	150	271	389	236
25 to 34 years	4,380	2,285	1,393	702	2,462	1,918
35 to 44 years	17,298	10,433	5,790	1,075	9,206	8,092
45 to 49 years	11,361	7,267	3,616	478	6,048	5,313
50 to 54 years	11,049	7,468	3,238	343	6,032	5,017
55 to 59 years	9,107	6,428	2,446	233	5,066	4,041
60 to 64 years	7,476	5,415	1,886	175	4,181	3,295
65 to 69 years	5,903	4,556	1,238	109	3,532	2,371
70 years and over	9,932	8,314	1,448	170	6,606	3,326
Average age	53.0	54.7	50.2	43.4	53.8	51.9
Spanish, Hispanic, or Latino origin (see text)	523	400	95	28	353	170
Race:						
White	76,846	52,172	21,162	3,512	43,378	33,468
Black or African American	27	23	4	-	13	14
American Indian or Alaska Native	102	77	17	8	48	54
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
Asian	76	36	6	34	33	43
More than one race reported	80	62	16	2	50	30
Operators living on an American Indian reservation	21	10	3	8	11	10
Farms by number of persons living in operator's household:						
1 person	9,039	6,771	1,684	584	7,904	1,135
2 people	32,340	23,723	7,579	1,038	17,477	14,863
3 people	11,735	7,420	3,703	612	6,206	5,529
4 people	12,320	7,730	3,930	660	6,191	6,129
5 or more people	11,697	6,726	4,309	662	5,744	5,953
Percent of operator's total household income from farming:						
Less than 25 percent	43,824	35,618	6,525	1,681	25,766	18,058
25 to 49 percent	7,194	4,827	2,014	353	4,466	2,728
50 to 74 percent	7,371	4,097	2,881	393	4,161	3,210
75 to 99 percent	5,917	2,590	3,010	317	2,967	2,950
100 percent	11,008	4,184	6,133	691	5,319	5,689
Operator is a hired manager	1,817	1,054	642	121	843	974
farms						
acres	691,664	258,316	382,342	51,006	245,385	446,279
Farms with-						
Computer for farm business	28,415	16,600	10,244	1,571	12,882	15,533
Internet access	37,671	24,589	11,233	1,849	18,617	19,054
Farms by number of households sharing in net income of farm:						
1 household	61,937	43,774	15,415	2,748	38,618	23,319
2 households	9,900	5,650	3,719	531	2,936	6,964
3 households	1,831	855	883	93	434	1,397
4 households	951	606	312	33	474	477
5 households or more	695	431	234	30	217	478
FARMS BY TYPE OF ORGANIZATION						
Family or individual	farms 68,719	47,918	17,735	3,066	41,533	27,186
acres	11,823,640	5,338,055	5,988,253	497,332	6,824,060	4,999,580
Partnership	farms 5,347	2,820	2,221	306	775	4,572
acres	2,173,479	549,843	1,487,174	136,462	210,072	1,963,407
Registered under state law	farms 2,777	1,386	1,257	134	396	2,381
acres	1,297,871	279,463	937,901	80,507	124,498	1,173,373

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	2,726	1,340	1,209	177	1,021	1,705
acres	1,653,753	432,553	1,138,778	82,422	475,194	1,178,559
Family held farms	2,519	1,203	1,166	150	910	1,609
acres	1,546,468	369,681	1,104,651	72,136	418,379	1,128,089
More than 10 stockholders farms	32	16	16	-	9	23
10 or less stockholders farms	2,487	1,187	1,150	150	901	1,586
Other than family held farms	207	137	43	27	111	96
acres	107,285	62,872	34,127	10,286	56,815	50,470
More than 10 stockholders farms	46	30	10	6	25	21
10 or less stockholders farms	161	107	33	21	86	75
Other-cooperative, estate or trust, institutional, etc farms	339	292	40	7	193	146
acres	90,680	70,057	19,630	993	45,370	45,310
HIRED FARM LABOR						
Hired farm labor farms	19,275	7,752	10,518	1,005	8,531	10,744
workers	73,403	26,184	43,563	3,656	26,933	46,470
Workers by days worked:						
150 days or more farms	10,182	3,117	6,601	464	3,578	6,604
workers	29,123	8,065	19,729	1,329	8,378	20,745
Less than 150 days farms	13,923	6,180	6,994	749	6,662	7,261
workers	44,280	18,119	23,834	2,327	18,555	25,725
Migrant farm labor on farms with hired labor (see text) farms	424	169	237	18	201	223
Migrant farm labor on farms reporting only contract labor (see text) farms	54	53	1	-	-	54
FARMS BY SIZE						
1 to 9 acres	4,141	3,543	167	431	2,453	1,688
10 to 49 acres	17,152	15,070	1,313	769	10,155	6,997
50 to 69 acres	5,466	4,570	705	191	3,447	2,019
70 to 99 acres	9,020	7,595	1,117	308	5,401	3,619
100 to 139 acres	8,297	6,328	1,583	386	5,058	3,239
140 to 179 acres	6,675	4,721	1,670	284	3,970	2,705
180 to 219 acres	5,152	3,098	1,809	245	2,896	2,256
220 to 259 acres	4,063	2,219	1,652	192	2,219	1,844
260 to 499 acres	10,806	4,051	6,281	474	5,345	5,461
500 to 999 acres	4,465	912	3,360	193	1,859	2,606
1,000 to 1,999 acres	1,395	193	1,152	50	567	828
2,000 acres or more	499	70	396	33	152	347
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)						
Oilseed and grain farming (1111)	12,542	7,252	4,278	1,012	8,200	4,342
Vegetable and melon farming (1112)	1,317	777	430	110	704	613
Fruit and tree nut farming (1113)	1,027	936	70	21	494	533
Greenhouse, nursery, and floriculture production (1114)	2,284	2,001	178	105	1,266	1,018
Other crop farming (1119)	21,131	18,620	2,070	441	13,604	7,527
Tobacco farming (11191)	188	112	43	33	116	72
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	20,943	18,508	2,027	408	13,488	7,455
Beef cattle ranching and farming (11211)	9,852	7,211	2,266	375	5,769	4,083
Cattle feedlots (11212)	3,749	2,414	1,172	163	2,093	1,656
Dairy cattle and milk production (11212)	16,096	5,415	9,680	1,001	6,969	9,127
Hog and pig farming (1122)	759	552	162	45	391	368
Poultry and egg production (1123)	910	767	121	22	408	502
Sheep and goat farming (1124)	1,117	919	142	56	534	583
Animal aquaculture and other animal production (1125, 1129)	6,347	5,506	636	205	3,090	3,257
LIVESTOCK						
Cattle and calves inventory farms	38,120	20,050	16,152	1,918	19,354	18,766
number	3,338,122	975,784	2,200,161	162,177	1,310,232	2,027,890
Farms with-						
1 to 9	6,411	5,376	822	213	3,565	2,846
10 to 49	12,917	8,659	3,657	601	7,451	5,466
50 to 99	7,882	3,386	3,993	503	4,078	3,804
100 to 199	7,362	1,992	4,902	468	3,121	4,241
200 to 499	2,849	513	2,223	113	963	1,886
500 or more	699	124	555	20	176	523
Cows and heifers that had calved farms	28,688	13,717	13,481	1,490	13,915	14,773
number	1,474,964	396,621	1,004,575	73,768	551,059	923,905
Beef cows farms	13,300	8,471	4,330	499	7,208	6,092
number	231,649	109,020	114,056	8,573	118,890	112,759
Farms with-						
1 to 9	6,512	4,749	1,514	249	3,465	3,047
10 to 49	5,857	3,453	2,185	219	3,291	2,566
50 to 99	696	223	449	24	354	342
100 to 199	190	37	147	6	85	105
200 to 499	40	30	30	1	12	28
500 or more	5	-	5	-	1	4

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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows farms	16,886	5,805	10,022	1,059	7,323	9,563
number	1,243,315	287,601	890,519	65,195	432,169	811,146
Farms with-						
1 to 4	469	339	99	31	263	206
5 to 9	238	182	40	16	117	121
10 to 49	6,859	3,109	3,315	435	3,510	3,349
50 to 99	6,727	1,776	4,482	469	2,673	4,054
100 to 199	1,754	308	1,360	86	559	1,195
200 to 499	650	73	559	18	170	480
500 or more	189	18	167	4	31	158
Other cattle (see text) farms	35,506	18,059	15,623	1,824	17,835	17,671
number	1,863,158	579,163	1,195,586	88,409	759,173	1,103,985
Cattle and calves sold farms	31,807	14,956	15,135	1,716	15,612	16,195
number	1,533,092	560,377	903,743	68,972	622,962	910,130
\$1,000	834,895	308,070	490,460	36,365	350,774	484,121
Calves weighing less than 500 pounds farms	17,174	7,009	9,146	1,019	7,814	9,360
number	677,600	306,376	342,630	28,594	253,737	423,863
Cattle, including calves weighing						
500 pounds or more farms	28,758	13,245	13,981	1,532	14,057	14,701
number	855,492	254,001	561,113	40,378	369,225	486,267
Cattle on feed (see text) farms	8,931	4,323	4,164	444	4,424	4,507
number	276,754	74,884	188,372	13,498	116,588	160,166
Hogs and pigs inventory farms	2,993	1,719	1,099	175	1,430	1,563
number	535,393	193,673	264,925	76,795	272,273	263,120
Farms with-						
1 to 24	1,714	1,134	479	101	791	923
25 to 49	293	183	101	9	136	157
50 to 99	245	129	106	10	120	125
100 to 199	218	97	102	19	116	102
200 to 499	250	87	148	15	138	112
500 or more	273	89	163	21	129	144
Used or to be used for breeding farms	1,475	832	555	88	722	753
number	65,217	24,682	27,007	13,528	30,936	34,281
Other hogs and pigs farms	2,752	1,536	1,058	158	1,325	1,427
number	470,176	168,991	237,918	63,267	241,337	228,839
Hogs and pigs sold farms	3,245	1,861	1,217	167	1,556	1,689
number	1,294,440	476,035	585,896	232,509	586,093	708,347
\$1,000	79,836	28,787	40,521	10,528	39,008	40,828
Sheep and lambs of all ages						
inventory (see text) farms	2,472	1,789	588	95	1,022	1,450
number	83,489	53,280	25,778	4,431	35,599	47,890
Ewes 1 year old or older farms	2,293	1,659	545	89	952	1,341
number	51,397	33,236	15,626	2,535	21,907	29,490
Sheep and lambs sold farms	1,521	1,070	381	70	653	868
number	58,751	35,407	20,488	2,856	25,383	33,368
Horses and ponies inventory farms	16,297	12,169	3,607	521	7,346	8,951
number	101,996	76,107	22,482	3,407	44,626	57,370
Horses and ponies sold farms	2,885	2,166	617	102	1,135	1,750
number	11,031	8,113	2,083	835	5,004	6,027
Goats, All inventory farms	1,899	1,428	406	65	702	1,197
number	35,179	26,845	7,107	1,227	13,840	21,339
Goats sold farms	615	461	120	34	231	384
number	11,854	8,795	2,729	330	4,631	7,223
POULTRY						
Layers 20 weeks old and older						
inventory farms	4,243	3,080	1,013	150	1,735	2,508
number	4,415,462	3,655,590	751,376	8,496	1,133,478	3,281,984
Farms with-						
1 to 399	4,160	3,028	985	147	1,703	2,457
400 to 3,199	46	28	16	2	16	30
3,200 to 9,999	7	3	3	1	2	5
10,000 to 19,999	17	11	6	-	10	7
20,000 to 49,999	6	2	4	-	3	3
50,000 to 99,999	4	4	-	-	2	2
100,000 or more	5	4	1	-	1	4
Pullets for laying flock replacement						
inventory farms	1,020	692	290	38	428	592
number	1,188,503	962,404	(D)	(D)	254,708	933,795
Layers and pullets sold (see text) farms	895	625	250	20	340	555
number	4,712,091	4,116,767	(D)	(D)	926,017	3,786,074
Broilers and other meat-type chickens						
sold farms	1,226	854	327	45	482	744
number	33,652,214	17,762,402	(D)	(D)	13,898,540	19,753,674
Farms with-						
1 to 1,999	1,116	784	292	40	427	689
2,000 to 59,999	44	34	7	3	25	19
60,000 to 99,999	1	-	1	-	1	-
100,000 or more	65	36	27	2	29	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
POULTRY - Con.						
Turkeys inventory farms	674	507	146	21	281	393
Turkeys sold farms	2,595,460	2,375,481	176,824	43,155	2,311,635	283,825
number	362	284	66	12	135	227
number	6,017,181	5,360,826	524,507	131,848	5,175,140	842,041
CROPS HARVESTED						
Corn for grain farms	29,021	11,997	15,173	1,851	15,219	13,802
acres	2,862,031	544,576	2,128,347	192,108	1,283,862	1,578,169
bushels	385,057,040	71,218,941	288,638,790	25,199,309	170,724,633	214,332,407
Irrigated farms	501	105	374	22	193	308
acres	83,602	10,085	66,067	7,450	25,621	57,981
Farms by acres harvested:						
1 to 24 acres	8,621	5,571	2,571	479	4,969	3,652
25 to 99 acres	12,868	5,259	6,712	897	6,842	6,026
100 to 249 acres	5,103	974	3,814	315	2,353	2,750
250 to 499 acres	1,523	139	1,273	111	709	814
500 acres or more	906	54	803	49	346	560
Corn for silage or greenchop farms	17,632	5,961	10,707	964	7,895	9,737
acres	704,513	141,620	530,734	32,159	253,734	450,779
tons	11,233,740	2,099,400	8,640,159	494,181	3,930,936	7,302,804
Irrigated farms	115	24	91	-	37	78
acres	5,221	1,070	4,151	-	1,153	4,068
Farms by acres harvested:						
1 to 24 acres	9,057	4,000	4,542	515	4,549	4,508
25 to 99 acres	7,228	1,816	5,005	407	2,945	4,283
100 to 249 acres	1,055	131	892	32	334	721
250 to 499 acres	212	14	190	8	54	158
500 acres or more	80	-	78	2	13	67
Sorghum for grain farms	19	4	13	2	15	4
acres	1,294	(D)	1,213	(D)	(D)	(D)
bushels	93,075	(D)	86,925	(D)	(D)	(D)
Irrigated farms	2	-	2	-	2	-
acres	(D)	-	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	9	4	4	1	7	2
25 to 99 acres	8	-	7	1	6	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	2	-	2	-	2	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All farms	4,801	1,331	3,127	343	2,486	2,315
acres	194,863	33,049	149,153	12,661	94,467	100,396
bushels	11,693,175	1,903,783	9,027,501	761,891	5,557,043	6,136,132
Irrigated farms	15	2	11	2	3	12
acres	678	(D)	592	(D)	210	468
Farms by acres harvested:						
1 to 24 acres	2,414	923	1,301	190	1,269	1,145
25 to 99 acres	2,008	374	1,498	136	1,054	954
100 to 249 acres	318	30	277	11	137	181
250 to 499 acres	44	1	39	4	21	23
500 acres or more	17	3	12	2	5	12
Barley for grain farms	1,489	538	866	85	734	755
acres	35,226	9,459	24,460	1,307	16,333	18,893
bushels	1,735,478	452,298	1,215,432	67,748	788,488	946,990
Irrigated farms	2	-	2	-	-	2
acres	(D)	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	1,003	426	506	71	520	483
25 to 99 acres	451	108	329	14	198	253
100 to 249 acres	33	4	29	-	15	18
250 to 499 acres	2	-	2	-	1	1
500 acres or more	-	-	-	-	-	-
Oats for grain farms	11,300	4,812	5,889	599	5,744	5,556
acres	245,695	79,952	154,059	11,684	113,840	131,855
bushels	14,600,211	4,587,517	9,296,118	716,576	6,596,596	8,003,615
Irrigated farms	29	5	24	-	8	21
acres	2,751	1,761	990	-	278	2,473
Farms by acres harvested:						
1 to 24 acres	8,111	3,963	3,709	439	4,309	3,802
25 to 99 acres	3,057	830	2,069	158	1,379	1,678
100 to 249 acres	104	14	88	2	52	52
250 to 499 acres	15	-	15	-	4	11
500 acres or more	13	5	8	-	-	13
Sunflower seed, All farms	46	13	32	1	23	23
acres	2,076	(D)	1,661	(D)	1,094	982
pounds	2,774,463	(D)	2,208,540	(D)	1,295,463	1,479,000
Irrigated farms	1	1	-	-	-	1
acres	(D)	(D)	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	20	6	14	-	10	10
25 to 99 acres	20	7	12	1	11	9
100 to 249 acres	5	-	5	-	1	4
250 to 499 acres	1	-	1	-	1	-
500 acres or more	-	-	-	-	-	-
Tobacco farms	452	209	193	50	267	185
acres	1,517	336	1,015	166	686	831
pounds	3,807,667	804,080	2,577,709	425,878	1,728,650	2,079,017
Irrigated farms	4	4	-	-	3	1
acres	3	3	-	-	(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
CROPS HARVESTED - Con.						
Tobacco - Con.						
Farms by acres harvested:						
0.1 to 0.9 acres	97	75	18	4	59	38
1.0 to 1.9 acres	146	86	38	22	98	48
2.0 to 2.9 acres	75	30	34	11	44	31
3.0 to 4.9 acres	61	8	46	7	33	28
5.0 to 9.9 acres	40	9	29	2	22	18
10.0 to 24.9 acres	26	-	23	3	10	16
25.0 acres or more	7	1	5	1	1	6
Soybeans for beans						
farms	15,245	5,271	8,837	1,137	8,306	6,939
acres	1,520,471	248,832	1,153,305	118,334	729,370	791,101
bushels	67,060,605	11,016,009	50,940,661	5,103,935	31,672,730	35,387,875
Irrigated	274	68	190	16	109	165
farms	34,857	5,807	26,322	2,728	9,615	25,242
acres						
Farms by acres harvested:						
1 to 24 acres	4,144	2,215	1,662	267	2,374	1,770
25 to 99 acres	7,127	2,595	4,005	527	3,961	3,166
100 to 249 acres	2,593	365	1,968	260	1,331	1,262
250 to 499 acres	887	67	769	51	445	442
500 acres or more	494	29	433	32	195	299
Dry edible beans, excluding limas						
farms	17	5	11	1	11	6
acres	7,398	(D)	6,679	(D)	2,727	4,671
cwt	148,408	(D)	135,918	(D)	50,332	98,076
Irrigated	7	-	7	-	3	4
farms	5,707	-	5,707	-	(D)	(D)
acres						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	8	4	4	-	8	-
100 to 249 acres	3	1	1	1	1	2
250 to 499 acres	2	-	2	-	-	2
500 acres or more	4	-	4	-	2	2
Potatoes						
farms	399	196	173	30	169	230
acres	80,332	9,332	58,393	12,607	17,919	62,413
cwt	29,990,800	3,269,092	21,334,417	5,387,291	6,372,949	23,617,851
Irrigated	204	69	118	17	68	136
farms	74,724	6,967	56,368	11,390	16,009	58,715
acres						
Farms by acres harvested:						
0.1 to 4.9 acres	192	131	52	9	94	98
5.0 to 24.9 acres	31	17	9	5	17	14
25.0 to 99.9 acres	39	25	12	2	17	22
100.0 to 249.9 acres	47	9	33	5	22	25
250.0 acres or more	90	14	67	9	19	71
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	43,561	23,945	17,701	1,915	22,566	20,995
acres	3,089,564	989,437	1,966,651	133,476	1,341,209	1,748,355
tons, dry	10,135,628	2,848,142	6,818,985	468,501	4,219,512	5,916,116
Irrigated	253	58	183	12	80	173
farms	17,015	3,177	12,763	1,075	6,029	10,986
acres						
Farms by acres harvested:						
1 to 24 acres	14,455	11,373	2,566	516	8,267	6,188
25 to 99 acres	18,572	10,220	7,399	953	10,053	8,519
100 to 249 acres	8,573	2,219	6,338	396	3,783	5,170
250 to 499 acres	1,309	118	1,148	43	398	911
500 acres or more	272	15	250	7	65	207
Alfalfa hay						
farms	34,109	18,217	14,296	1,596	17,761	16,348
acres	1,657,958	615,075	963,562	79,321	789,773	868,185
tons, dry	4,637,344	1,646,639	2,768,859	221,846	2,198,976	2,438,368
Irrigated	161	50	109	2	54	107
farms	7,166	(D)	5,170	(D)	2,633	4,533
acres						
Other tame hay						
farms	7,671	4,744	2,684	243	3,879	3,792
acres	301,953	138,026	154,173	9,754	149,942	152,011
tons, dry	580,179	252,220	308,912	19,047	287,362	292,817
Irrigated	14	6	6	2	8	6
farms	731	(D)	380	(D)	414	317
acres						
Land used for vegetables (see text)						
farms	2,850	1,331	1,343	176	1,419	1,431
acres	248,549	39,088	183,424	26,037	95,008	153,540
Irrigated	503	230	242	31	220	283
farms	124,891	12,647	94,404	17,840	37,186	87,705
acres						
Farms by acres harvested:						
0.1 to 4.9 acres	903	676	190	37	412	491
5.0 to 24.9 acres	552	306	202	44	284	268
25.0 to 99.9 acres	873	269	541	63	490	383
100.0 to 249.9 acres	336	55	267	14	171	165
250.0 acres or more	186	25	143	18	62	124
Snap beans harvested for sale						
farms	926	346	531	49	444	482
acres	78,395	10,208	59,927	8,260	27,844	50,551
Harvested for processing	619	141	451	27	315	304
farms	77,430	10,081	59,104	8,245	27,688	49,743
acres						
Peas, green, harvested for sale						
farms	747	250	445	52	345	402
acres	39,181	4,933	29,799	4,448	15,938	23,243
Harvested for processing	564	130	395	39	268	296
farms	38,928	4,829	29,682	4,417	15,831	23,097
acres						
Sweet corn harvested for sale						
farms	1,278	594	602	82	627	651
acres	97,647	15,438	70,757	11,452	39,284	58,363
Harvested for processing	530	138	354	38	277	253
farms	88,726	12,633	65,292	10,802	35,401	53,325
acres						

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.						
Land used for vegetables (see text) - Con.						
Tomatoes harvested for sale	532	381	123	28	232	300
farms						
acres	449	254	175	21	207	243
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Field and grass seed crops, All	60	28	28	4	29	31
farms						
acres	5,033	(D)	3,020	(D)	2,128	2,905
Irrigated	2	-	1	1	-	2
farms						
acres	(D)	-	(D)	(D)	-	(D)
All land in orchards	1,009	879	105	25	477	532
farms						
acres	9,683	6,869	2,699	115	3,087	6,596
Irrigated	82	65	12	5	32	50
farms						
acres	1,178	662	505	10	256	922
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	659	578	62	19	330	329
5.0 to 24.9 acres	269	240	24	5	119	150
25.0 to 99.9 acres	68	55	12	1	26	42
100.0 to 249.9 acres	11	6	5	-	2	9
250.0 acres or more	2	-	2	-	-	2
Apples	886	781	86	19	407	479
farms						
Bearing and nonbearing acres	6,794	5,283	1,432	79	2,162	4,631
Grapes	221	187	28	6	106	115
farms						
Bearing and nonbearing acres	279	214	40	25	141	138
Peaches, All	50	47	3	-	23	27
farms						
Bearing and nonbearing acres	16	15	1	-	7	9
Land in berries harvested for sale (see text)	734	600	113	21	318	416
farms						
acres	18,697	17,659	976	62	6,116	12,581
Irrigated	427	359	63	5	169	258
farms						
acres	18,290	17,359	877	54	5,893	12,397

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.