

**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
<b>FARMS AND LAND IN FARMS</b>						
Farms	53,930	34,489	16,030	3,411	36,503	17,427
number	100.0	64.0	29.7	6.3	67.7	32.3
Land in farms	9,079,001	3,132,551	5,287,508	658,942	5,488,726	3,590,275
Average size of farm	168	91	330	193	150	206
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total (see text)	53,930	34,489	16,030	3,411	36,503	17,427
Average per farm	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Farms by economic class:	7,059,382	3,855,034	2,832,893	371,455	3,643,149	3,416,233
Less than \$1,000 (see text)	130,899	111,776	176,724	108,899	99,804	196,031
\$1,000 to \$2,499	11,698	9,519	1,729	450	7,912	3,786
\$2,500 to \$4,999	9,733	7,606	1,705	422	6,979	2,754
\$5,000 to \$9,999	6,664	4,680	1,631	353	4,709	1,955
\$10,000 to \$24,999	5,981	3,663	1,903	415	4,204	1,777
\$25,000 to \$49,999	5,995	3,135	2,344	516	4,176	1,819
\$50,000 to \$99,999	2,755	1,189	1,281	285	1,780	975
\$100,000 to \$249,999	2,210	713	1,186	311	1,523	687
\$250,000 to \$499,999	2,616	892	1,420	304	1,684	932
\$500,000 to \$999,999	2,629	1,224	1,211	194	1,546	1,083
\$1,000,000 or more	2,100	1,039	958	103	1,204	896
\$1,000,000 to \$2,499,999	1,549	829	662	58	786	763
\$2,500,000 to \$4,999,999	1,232	648	541	43	668	564
\$5,000,000 or more	226	115	98	13	84	142
Total sales (see text)	91	66	23	2	34	57
Grains, oilseeds, dry beans, and dry peas <sup>1</sup>	53,930	34,489	16,030	3,411	36,503	17,427
Sales of \$50,000 or more	\$1,000	6,961,686	3,839,413	2,762,253	360,020	3,592,244
Tobacco	9,513	2,926	5,455	1,132	6,870	2,643
Cotton and cottonseed	\$1,000	359,296	45,690	271,908	41,697	191,479
Vegetables, melons, potatoes, and sweet potatoes	1,612	134	1,270	208	936	676
Fruits, tree nuts, and berries	\$1,000	283,461	31,028	221,121	31,312	137,168
Nursery, greenhouse, floriculture, and sod (see text)	7,836	2,859	4,017	960	5,399	2,437
Cut Christmas trees and short-rotation woody crops	\$1,000	630,397	67,458	488,006	74,933	382,178
Other crops and hay (see text)	2,831	280	2,163	388	1,858	973
Cattle and calves	\$1,000	562,806	42,715	454,411	65,680	334,938
Milk and other dairy products from cows	2,091	360	1,369	362	1,351	740
Hogs and pigs	\$1,000	181,835	12,024	140,209	29,602	93,178
Sheep, goats, and their products	928	60	717	151	508	420
Horses, ponies, mules, burros, and donkeys	\$1,000	162,053	9,277	126,990	25,786	79,424
Poultry and eggs	3,005	1,493	1,195	317	1,892	1,113
Sales of \$50,000 or more	\$1,000	215,247	37,974	141,493	35,780	80,560
Sales of \$50,000 or more	492	73	337	82	266	134,687
Sales of \$50,000 or more	\$1,000	191,459	27,987	130,738	32,734	65,531
Sales of \$50,000 or more	1,376	992	319	65	784	592
Sales of \$50,000 or more	\$1,000	55,756	33,272	21,227	1,257	31,241
Sales of \$50,000 or more	180	101	71	8	104	76
Sales of \$50,000 or more	\$1,000	45,135	26,548	18,016	571	24,826
Sales of \$50,000 or more	2,587	1,866	518	203	1,404	1,183
Sales of \$50,000 or more	\$1,000	424,478	278,437	105,287	40,754	133,049
Sales of \$50,000 or more	706	430	209	67	320	291,428
Sales of \$50,000 or more	\$1,000	400,897	261,554	100,513	38,830	120,928
Sales of \$50,000 or more	1,043	679	305	59	642	401
Sales of \$50,000 or more	\$1,000	57,625	13,718	39,744	4,162	22,492
Sales of \$50,000 or more	166	65	93	8	74	92
Sales of \$50,000 or more	\$1,000	48,419	7,586	37,171	3,663	16,576
Sales of \$50,000 or more	8,400	4,444	3,426	530	5,694	31,842
Sales of \$50,000 or more	\$1,000	84,001	18,579	56,968	8,454	46,558
Sales of \$50,000 or more	375	41	295	39	201	2,706
Sales of \$50,000 or more	\$1,000	43,865	3,911	34,813	5,141	37,444
Sales of \$50,000 or more	18,584	10,534	7,212	838	12,746	5,838
Sales of \$50,000 or more	\$1,000	185,222	65,979	111,863	7,381	107,696
Sales of \$50,000 or more	439	108	304	27	241	77,526
Sales of \$50,000 or more	\$1,000	69,554	13,617	53,427	2,510	30,489
Sales of \$50,000 or more	706	229	429	48	374	332
Sales of \$50,000 or more	\$1,000	150,406	21,649	117,310	11,448	57,616
Sales of \$50,000 or more	443	90	328	25	199	92,790
Sales of \$50,000 or more	\$1,000	144,728	18,912	114,828	10,989	53,732
Sales of \$50,000 or more	2,332	1,373	859	100	1,447	244
Sales of \$50,000 or more	\$1,000	2,183,646	1,518,215	609,346	56,085	1,144,249
Sales of \$50,000 or more	1,507	940	528	39	911	885
Sales of \$50,000 or more	\$1,000	2,180,883	1,517,241	607,820	55,822	1,039,397
Sales of \$50,000 or more	2,267	1,589	562	116	1,153	596
Sales of \$50,000 or more	\$1,000	2,960	2,111	690	159	1,144
Sales of \$50,000 or more	3	3	-	-	1	1,352
Sales of \$50,000 or more	\$1,000	303	303	-	(D)	2
Sales of \$50,000 or more	2,621	1,914	583	124	1,213	1,408
Sales of \$50,000 or more	\$1,000	15,202	11,791	2,861	550	6,603
Sales of \$50,000 or more	37	33	4	-	14	23
Sales of \$50,000 or more	\$1,000	3,596	3,247	349	-	1,136
Sales of \$50,000 or more	4,807	3,372	1,268	167	2,682	2,459
Sales of \$50,000 or more	\$1,000	2,382,365	1,681,776	653,429	47,160	1,377,347
Sales of \$50,000 or more	3,600	2,504	994	102	2,139	1,005,018
Sales of \$50,000 or more	\$1,000	2,379,783	1,680,018	652,790	46,974	1,003,974

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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total (see text) - Con.						
Total sales (see text) - Con.						
Aquaculture (see text) . . . . . farms	202	158	30	14	117	85
\$1,000	17,669	15,388	1,740	541	7,539	10,131
Sales of \$50,000 or more . . . . . farms	62	50	10	2	29	33
\$1,000	16,235	14,308	(D)	(D)	6,698	9,537
Other animals and other animal products (see text) . . . . . farms	683	525	142	16	397	286
\$1,000	15,581	15,353	171	57	13,705	1,876
Sales of \$50,000 or more . . . . . farms	10	10	-	7	7	3
\$1,000	14,546	14,546	-	-	13,056	1,490
Government payments . . . . . farms	12,312	5,940	5,511	861	8,507	3,805
\$1,000	97,696	15,621	70,640	11,435	50,905	46,790
Value of -						
Certified organically produced commodities (see text) . . . . . farms	403	265	114	24	270	133
\$1,000	5,365	1,819	2,844	702	2,526	2,839
Landlord's share of total sales (see text) . . . . . farms	2,995	-	2,374	621	2,043	952
\$1,000	57,971	-	47,109	10,862	32,133	25,838
Agricultural products sold directly to individuals for human consumption (see text) . . . . . farms	3,054	1,973	871	210	1,718	1,336
\$1,000	17,245	8,082	7,233	1,931	8,729	8,516
<b>FARM PRODUCTION EXPENSES <sup>2</sup></b>						
Total farm production expenses . . . . . farms						
\$1,000	53,935	34,662	15,666	3,607	36,778	17,157
Average per farm . . . . . dollars	5,645,471	2,930,420	2,381,760	333,291	2,951,688	2,693,783
\$1,000	104,672	84,543	152,034	92,401	80,257	157,008
Fertilizer, lime, and soil conditioners purchased . . . . . farms	36,121	19,590	13,468	3,063	24,012	12,109
\$1,000	238,389	38,537	168,317	31,534	130,757	107,632
Farms with expenses of-						
\$1 to \$4,999 . . . . .	29,190	18,368	8,737	2,085	19,836	9,354
\$5,000 to \$24,999 . . . . .	4,515	1,039	2,857	619	2,798	1,717
\$25,000 to \$49,999 . . . . .	1,241	99	936	206	813	428
\$50,000 or more . . . . .	1,175	84	938	153	565	610
Chemicals purchased . . . . . farms	26,680	13,641	10,535	2,504	17,328	9,352
\$1,000	220,109	30,139	159,132	30,839	111,576	108,532
Farms with expenses of-						
\$1 to \$4,999 . . . . .	21,546	12,897	6,929	1,720	14,160	7,386
\$5,000 to \$24,999 . . . . .	2,833	523	1,929	381	1,863	970
\$25,000 to \$49,999 . . . . .	1,093	128	733	232	706	387
\$50,000 or more . . . . .	1,208	93	944	171	599	609
Seeds, plants, vines, and trees . . . . . farms	23,959	11,695	9,985	2,279	15,685	8,274
\$1,000	160,111	39,431	98,603	22,077	72,692	87,419
Farms with expenses of-						
\$1 to \$999 . . . . .	14,225	8,926	4,423	876	9,321	4,904
\$1,000 to \$4,999 . . . . .	5,391	2,172	2,484	735	3,862	1,529
\$5,000 to \$24,999 . . . . .	2,905	408	2,083	414	1,850	1,055
\$25,000 to \$49,999 . . . . .	799	88	561	150	396	403
\$50,000 or more . . . . .	639	101	434	104	256	383
Livestock and poultry purchased . . . . . farms	11,972	7,695	3,896	381	7,295	4,677
\$1,000	1,049,514	685,506	349,288	14,720	590,800	458,714
Farms with expenses of-						
\$1 to \$4,999 . . . . .	6,417	4,020	2,170	227	3,955	2,462
\$5,000 to \$24,999 . . . . .	1,307	792	454	61	753	554
\$25,000 to \$99,999 . . . . .	2,493	1,782	646	65	1,541	952
\$100,000 to \$249,999 . . . . .	751	482	257	12	432	319
\$250,000 or more . . . . .	1,004	619	369	16	614	390
Breeding livestock purchased (see text) . . . . . farms	5,119	2,673	2,235	211	3,044	2,075
\$1,000	57,036	42,970	12,032	2,034	13,749	43,287
Other livestock and poultry purchased . . . . . farms	7,997	5,570	2,205	222	4,853	3,144
\$1,000	992,478	642,536	337,256	12,686	577,050	415,427
Feed purchased . . . . . farms	30,938	20,584	9,082	1,272	20,113	10,825
\$1,000	1,917,997	1,277,464	600,907	39,625	1,037,832	880,165
Farms with expenses of-						
\$1 to \$4,999 . . . . .	23,215	15,743	6,410	1,062	15,359	7,856
\$5,000 to \$24,999 . . . . .	2,290	1,284	927	79	1,489	801
\$25,000 to \$99,999 . . . . .	1,257	766	443	48	704	553
\$100,000 to \$249,999 . . . . .	1,787	1,272	473	42	1,177	610
\$250,000 or more . . . . .	2,389	1,519	829	41	1,384	1,005
Gasoline, fuels, and oils . . . . . farms	51,753	32,675	15,510	3,568	35,027	16,726
\$1,000	170,533	63,321	90,575	16,637	94,831	75,702
Farms with expenses of-						
\$1 to \$4,999 . . . . .	44,425	30,136	11,475	2,814	30,726	13,699
\$5,000 to \$24,999 . . . . .	5,808	2,134	3,089	585	3,537	2,271
\$25,000 to \$49,999 . . . . .	1,113	305	676	132	581	532
\$50,000 or more . . . . .	407	100	270	37	183	224

See footnote(s) at end of table.

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[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
<b>FARM PRODUCTION EXPENSES<sup>2</sup> - Con.</b>						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	28,141	16,234	10,105	1,802	17,907	10,234
\$1,000	118,921	66,108	45,684	7,129	61,629	57,293
Farms with expenses of-						
\$1 to \$999 . . . . .	15,574	10,211	4,560	803	10,190	5,384
\$1,000 to \$4,999 . . . . .	7,257	3,609	2,997	651	4,648	2,609
\$5,000 to \$24,999 . . . . .	4,646	2,089	2,246	311	2,778	1,868
\$25,000 to \$49,999 . . . . .	420	169	233	18	191	229
\$50,000 or more . . . . .	244	156	69	19	100	144
Supplies, repairs, and maintenance . . . . . farms	48,838	30,615	14,837	3,386	33,119	15,719
\$1,000	319,142	144,187	147,691	27,264	169,890	149,252
Farms with expenses of-						
\$1 to \$4,999 . . . . .	37,782	25,996	9,394	2,392	26,503	11,279
\$5,000 to \$24,999 . . . . .	8,297	3,703	3,912	682	5,108	3,189
\$25,000 to \$49,999 . . . . .	1,630	538	900	192	947	683
\$50,000 or more . . . . .	1,129	378	631	120	561	568
Hired farm labor . . . . . farms	16,091	7,687	7,021	1,383	10,153	5,938
\$1,000	552,486	254,236	247,003	51,247	227,847	324,638
Farms with expenses of-						
\$1 to \$4,999 . . . . .	8,747	5,142	3,084	521	5,858	2,889
\$5,000 to \$24,999 . . . . .	3,496	1,351	1,701	444	2,269	1,227
\$25,000 to \$99,999 . . . . .	2,802	837	1,643	322	1,600	1,202
\$100,000 to \$249,999 . . . . .	692	177	445	70	313	379
\$250,000 or more . . . . .	354	180	148	26	113	241
Contract labor . . . . . farms	5,599	2,850	2,291	458	3,355	2,244
\$1,000	65,193	20,310	37,159	7,724	29,637	35,556
Farms with expenses of-						
\$1 to \$999 . . . . .	1,897	1,319	459	119	1,161	736
\$1,000 to \$4,999 . . . . .	1,853	975	733	145	1,153	700
\$5,000 to \$24,999 . . . . .	1,351	445	764	142	798	553
\$25,000 to \$49,999 . . . . .	263	52	174	37	142	121
\$50,000 or more . . . . .	235	59	161	15	101	134
Customwork and custom hauling . . . . . farms	6,937	3,456	2,795	686	4,704	2,233
\$1,000	42,331	17,418	18,696	6,216	19,363	22,968
Farms with expenses of-						
\$1 to \$999 . . . . .	3,362	2,165	950	247	2,409	953
\$1,000 to \$4,999 . . . . .	2,157	875	1,038	244	1,452	705
\$5,000 to \$24,999 . . . . .	1,111	330	641	140	696	415
\$25,000 to \$49,999 . . . . .	187	36	113	38	99	88
\$50,000 or more . . . . .	120	50	53	17	48	72
Cash rent for land, buildings, and grazing fees . . . . . farms	11,885	73	9,760	2,052	8,014	3,871
\$1,000	209,033	531	166,766	41,736	113,232	95,801
Farms with expenses of-						
\$1 to \$4,999 . . . . .	7,259	62	6,042	1,155	5,108	2,151
\$5,000 to \$9,999 . . . . .	1,058	1	865	192	753	305
\$10,000 to \$24,999 . . . . .	1,335	5	1,069	261	906	429
\$25,000 or more . . . . .	2,233	5	1,784	444	1,247	986
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	2,921	932	1,599	390	1,786	1,135
\$1,000	25,402	4,774	16,506	4,121	12,469	12,933
Farms with expenses of-						
\$1 to \$999 . . . . .	1,312	638	529	145	814	498
\$1,000 to \$4,999 . . . . .	693	172	438	83	454	239
\$5,000 to \$24,999 . . . . .	665	99	441	125	386	279
\$25,000 to \$49,999 . . . . .	147	14	115	18	99	48
\$50,000 or more . . . . .	104	9	76	19	33	71
Interest expense . . . . . farms	14,250	6,994	6,323	933	8,858	5,392
\$1,000	164,828	79,460	79,506	5,863	82,508	82,320
Farms with expenses of-						
\$1 to \$4,999 . . . . .	7,601	3,718	3,263	620	5,050	2,551
\$5,000 to \$24,999 . . . . .	5,067	2,571	2,226	270	3,025	2,042
\$25,000 to \$99,999 . . . . .	1,384	596	747	41	719	665
\$100,000 or more . . . . .	198	109	87	2	64	134
Secured by real estate . . . . . farms	10,803	6,013	4,790	-	6,677	4,126
\$1,000	124,251	65,574	58,677	-	63,777	60,474
Farms with expenses of-						
\$1 to \$999 . . . . .	1,655	999	656	-	1,048	607
\$1,000 to \$4,999 . . . . .	3,708	2,035	1,673	-	2,513	1,195
\$5,000 to \$24,999 . . . . .	4,214	2,366	1,848	-	2,501	1,713
\$25,000 to \$49,999 . . . . .	813	440	373	-	443	370
\$50,000 or more . . . . .	413	173	240	-	172	241
Not secured by real estate . . . . . farms	6,259	2,089	3,237	933	3,859	2,400
\$1,000	40,577	13,886	20,829	5,863	18,730	21,846
Farms with expenses of-						
\$1 to \$999 . . . . .	2,294	980	1,042	272	1,549	745
\$1,000 to \$4,999 . . . . .	2,315	797	1,170	348	1,401	914
\$5,000 to \$24,999 . . . . .	1,325	233	822	270	783	542
\$25,000 to \$49,999 . . . . .	208	23	158	27	99	109
\$50,000 or more . . . . .	117	56	45	16	27	90
Property taxes paid . . . . . farms	50,423	33,099	15,449	1,875	34,122	16,301
\$1,000	109,636	65,646	39,780	4,210	70,365	39,271
Farms with expenses of-						
\$1 to \$4,999 . . . . .	46,437	30,979	13,683	1,775	31,727	14,710
\$5,000 to \$9,999 . . . . .	2,487	1,322	1,112	53	1,507	980
\$10,000 to \$24,999 . . . . .	1,058	536	502	20	596	462
\$25,000 or more . . . . .	441	262	152	27	292	149

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
<b>FARM PRODUCTION EXPENSES</b> <sup>2</sup> - Con.						
Total farm production expenses - Con.						
All other production expenses (see text) . . . . . farms	26,766	15,231	9,654	1,881	16,731	10,035
\$1,000	281,848	143,353	116,147	22,348	126,260	155,588
Farms with expenses of-						
\$1 to \$4,999 . . . . .	19,501	12,009	6,202	1,290	12,562	6,939
\$5,000 to \$24,999 . . . . .	5,020	2,381	2,203	436	3,107	1,913
\$25,000 to \$49,999 . . . . .	1,243	452	724	67	607	636
\$50,000 to \$99,999 . . . . .	607	204	345	58	306	301
\$100,000 or more . . . . .	395	185	180	30	149	246
Production expenses paid by landlords <sup>3</sup> . . . . . farms	3,073	1,190	1,578	305	1,856	1,217
\$1,000	24,848	3,308	18,129	3,410	13,331	11,517
Depreciation expenses claimed (see text) . . . . . farms	17,713	8,905	7,597	1,211	10,935	6,778
\$1,000	326,025	142,086	163,804	20,135	163,883	162,141
<b>NET CASH FARM INCOME (SEE TEXT)</b> <sup>2</sup>						
Net cash farm income of operations (see text) . . . . . farms	53,935	34,662	15,666	3,607	36,778	17,157
\$1,000	1,557,074	957,445	529,703	69,926	794,882	762,192
Average per farm . . . . . dollars	28,869	27,622	33,812	19,386	21,613	44,425
Farms with net gains <sup>4</sup> . . . . . number	25,037	14,843	8,158	2,036	16,972	8,065
Average net gain . . . . . dollars	75,631	76,682	80,889	46,901	58,764	111,125
Gain of-						
Less than \$1,000 . . . . .	3,486	2,550	624	312	2,487	999
\$1,000 to \$4,999 . . . . .	6,171	4,212	1,551	408	4,471	1,700
\$5,000 to \$9,999 . . . . .	3,182	1,835	1,064	283	2,226	956
\$10,000 to \$24,999 . . . . .	3,588	1,788	1,407	393	2,478	1,110
\$25,000 to \$49,999 . . . . .	2,160	1,081	799	280	1,399	761
\$50,000 or more . . . . .	6,450	3,377	2,713	360	3,911	2,539
Farms with net losses . . . . . number	28,898	19,819	7,508	1,571	19,806	9,092
Average net loss . . . . . dollars	11,644	9,120	17,340	16,272	10,222	14,742
Loss of-						
Less than \$1,000 . . . . .	4,480	3,214	950	316	3,230	1,250
\$1,000 to \$4,999 . . . . .	12,316	8,857	2,972	487	8,991	3,325
\$5,000 to \$9,999 . . . . .	5,064	3,480	1,305	279	3,275	1,789
\$10,000 to \$24,999 . . . . .	4,183	2,845	1,105	233	2,579	1,604
\$25,000 to \$49,999 . . . . .	1,443	862	475	106	912	531
\$50,000 or more . . . . .	1,412	561	701	150	819	593
Net cash farm income of operators (see text) . . . . . farms	53,935	34,662	15,666	3,607	36,778	17,157
\$1,000	1,025,309	617,346	353,400	54,563	473,187	552,122
Average per farm . . . . . dollars	19,010	17,810	22,558	15,127	12,866	32,181
Operators reporting net gains <sup>4</sup> . . . . . farms	25,196	15,044	8,145	2,007	17,049	8,147
Average net gain . . . . . dollars	55,054	53,729	60,862	41,414	40,695	85,103
Gain of-						
Less than \$1,000 . . . . .	3,500	2,578	605	317	2,487	1,013
\$1,000 to \$4,999 . . . . .	6,565	4,463	1,661	441	4,739	1,826
\$5,000 to \$9,999 . . . . .	3,343	2,014	1,050	279	2,262	1,081
\$10,000 to \$24,999 . . . . .	4,420	2,460	1,550	410	3,030	1,390
\$25,000 to \$49,999 . . . . .	2,669	1,437	971	261	1,759	910
\$50,000 or more . . . . .	4,699	2,092	2,308	299	2,772	1,927
Operators reporting net losses . . . . . farms	28,739	19,618	7,521	1,600	19,729	9,010
Average net loss . . . . . dollars	12,590	9,734	18,924	17,847	11,183	15,673
Loss of-						
Less than \$1,000 . . . . .	4,398	3,138	912	348	3,165	1,233
\$1,000 to \$4,999 . . . . .	12,133	8,657	2,991	485	8,938	3,195
\$5,000 to \$9,999 . . . . .	5,027	3,525	1,237	265	3,236	1,791
\$10,000 to \$24,999 . . . . .	4,223	2,849	1,142	232	2,606	1,617
\$25,000 to \$49,999 . . . . .	1,462	874	479	109	914	548
\$50,000 or more . . . . .	1,496	575	760	161	870	626
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total . . . . . farms	1,958	382	1,232	344	1,378	580
\$1,000	37,289	1,472	28,557	7,260	17,055	20,234
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . . . farms	15,786	8,787	6,019	980	9,993	5,793
\$1,000	154,614	59,124	82,184	13,307	86,415	68,200
Customwork and other agricultural services . . . . . farms	2,211	650	1,318	243	1,390	821
\$1,000	18,765	3,545	11,270	3,950	10,388	8,378
Gross cash rent or share payments . . . . . farms	5,397	4,013	1,242	142	3,673	1,724
\$1,000	24,527	16,178	6,925	1,424	15,802	8,725
Sales of forest products, excluding Christmas trees and maple products . . . . . farms	1,669	1,043	605	21	1,055	614
\$1,000	19,037	10,573	8,268	195	11,516	7,520
Recreational services (see text) . . . . . farms	622	441	168	13	358	264
\$1,000	1,870	1,253	594	23	955	915

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	
<b>INCOME FROM FARM-RELATED SOURCES - Con.</b>							
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	3,375	1,336	1,812	227	1,932	1,443
		10,376	3,228	6,600	549	4,813	5,563
Other farm-related income sources (see text) . . . . .	farms \$1,000	7,638	3,681	3,364	593	4,746	2,892
		80,039	24,346	48,528	7,165	42,941	37,099
<b>LAND USE</b>							
Total cropland . . . . .	farms 45,268	27,005	15,245	3,018	30,895	14,373	
	acres 5,472,128	1,244,761	3,683,740	543,627	3,195,703	2,276,425	
Harvested cropland . . . . .	farms 36,622	19,767	14,153	2,702	25,039	11,583	
	acres 4,308,209	703,538	3,121,377	483,294	2,430,949	1,877,260	
Farms by acres harvested:							
1 to 49 acres . . . . .	25,937	17,332	7,059	1,546	17,965	7,972	
50 to 99 acres . . . . .	3,927	1,418	2,168	341	2,760	1,167	
100 to 199 acres . . . . .	2,522	589	1,664	269	1,740	782	
200 to 499 acres . . . . .	2,061	270	1,551	240	1,360	701	
500 to 999 acres . . . . .	1,153	75	892	186	710	443	
1,000 to 1,999 acres . . . . .	762	62	600	100	408	354	
2,000 acres or more . . . . .	260	21	219	20	96	164	
Cropland-							
For pasture or grazing only . . . . .	farms 21,225	13,280	7,094	851	13,877	7,348	
	acres 668,353	320,453	319,738	28,162	433,948	234,405	
On which all crops failed . . . . .	farms 3,813	1,673	1,842	298	2,581	1,232	
	acres 133,028	27,205	92,257	13,566	91,389	41,639	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . . .	farms 8,799	6,043	2,401	355	5,965	2,834	
	acres 293,498	170,511	110,239	12,748	195,870	97,628	
In cultivated summer fallow . . . . .	farms 2,362	1,285	949	128	1,606	756	
	acres 69,040	23,054	40,129	5,857	43,547	25,493	
Total woodland . . . . .	farms 33,597	22,231	10,494	872	22,469	11,128	
	acres 2,520,118	1,335,876	1,113,704	70,538	1,611,664	908,454	
Woodland pastured . . . . .	farms 15,349	9,648	5,221	480	10,215	5,134	
	acres 472,701	261,160	195,157	16,384	302,423	170,278	
Woodland not pastured . . . . .	farms 25,667	17,115	7,991	561	17,101	8,566	
	acres 2,047,417	1,074,716	918,547	54,154	1,309,241	738,176	
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . . .	farms 18,844	12,198	5,793	853	12,296	6,548	
	acres 605,860	297,402	282,210	26,248	384,767	221,093	
Land in house lots, ponds, roads, wasteland, etc. . . . .	farms 30,695	20,317	9,492	886	20,082	10,613	
	acres 480,895	254,512	207,854	18,529	296,592	184,303	
Irrigated land . . . . .	farms 6,721	3,716	2,465	540	3,944	2,777	
	acres 264,057	93,516	143,838	26,703	118,178	145,879	
Harvested cropland . . . . .	farms 6,258	3,376	2,361	521	3,680	2,578	
	acres 238,345	75,785	136,677	25,883	108,401	129,944	
Pastureland and other land . . . . .	farms 721	463	226	32	385	336	
	acres 25,712	17,731	7,161	820	9,777	15,935	
<b>CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES</b>							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . . .	farms 3,536	2,684	758	94	2,633	903	
	acres 183,000	110,855	62,770	9,375	124,740	58,260	
Land used to raise certified organically produced crops (see text) . . . . .	farms 236	143	74	19	148	88	
	acres 10,842	2,604	7,644	594	6,821	4,021	
Land enrolled in Federal or other crop insurance programs (see text) . . . . .	farms 8,424	2,425	4,846	1,153	5,750	2,674	
	acres 2,585,734	254,706	1,989,229	341,799	1,374,980	1,210,754	
<b>VALUE OF LAND AND BUILDINGS <sup>2</sup></b>							
Estimated market value of land and buildings . . . . .	farms 53,935	34,662	15,666	3,607	36,778	17,157	
	\$1,000 27,977,090	11,515,203	14,536,001	1,925,886	16,874,589	11,102,501	
Average per farm . . . . .	dollars 518,719	332,214	927,869	533,930	458,823	647,112	
Average per acre . . . . .	dollars 3,088	3,778	2,759	2,589	3,083	3,095	
Farms by value group:							
\$1 to \$49,999 . . . . .	5,527	4,062	632	833	3,988	1,539	
\$50,000 to \$99,999 . . . . .	6,605	5,084	990	531	4,871	1,734	
\$100,000 to \$199,999 . . . . .	12,385	9,192	2,580	613	8,586	3,799	
\$200,000 to \$499,999 . . . . .	16,012	10,661	4,653	698	10,936	5,076	
\$500,000 to \$999,999 . . . . .	6,873	3,667	2,768	438	4,369	2,504	
\$1,000,000 to \$1,999,999 . . . . .	3,687	1,380	2,079	228	2,470	1,217	
\$2,000,000 to \$4,999,999 . . . . .	2,307	531	1,566	210	1,307	1,000	
\$5,000,000 to \$9,999,999 . . . . .	437	69	316	52	216	221	
\$10,000,000 or more . . . . .	102	16	82	4	35	67	

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	
<b>VALUE OF MACHINERY AND EQUIPMENT <sup>2</sup></b>							
Estimated market value of all machinery and equipment	farms \$1,000	52,070 3,327,385	32,905 1,249,989	15,582 1,785,791	3,583 291,605	35,214 2,004,709	16,856 1,322,675
Farms by value group:							
\$1 to \$4,999		8,362	6,900	1,103	359	5,935	2,427
\$5,000 to \$9,999		7,643	5,941	1,256	446	5,212	2,431
\$10,000 to \$19,999		9,591	6,942	2,101	548	6,785	2,906
\$20,000 to \$49,999		12,751	7,453	4,271	1,027	8,568	4,183
\$50,000 to \$99,999		6,413	3,326	2,573	514	4,289	2,124
\$100,000 to \$199,999		3,429	1,438	1,738	253	2,084	1,345
\$200,000 to \$499,999		2,764	666	1,760	338	1,724	1,040
\$500,000 or more		1,117	239	780	98	617	500
<b>SELECTED MACHINERY AND EQUIPMENT <sup>2</sup></b>							
Tractors	farms number	48,830 115,520	30,389 55,149	14,976 51,292	3,465 9,079	33,054 75,014	15,776 40,506
Less than 40 horsepower (PTO)	farms number	30,440 45,122	19,862 26,970	8,658 15,123	1,920 3,029	20,246 29,587	10,194 15,535
40 to 99 horsepower (PTO)	farms number	32,513 53,579	17,719 24,940	12,297 24,658	2,497 3,981	22,202 35,085	10,311 18,494
100 horsepower (PTO) or more	farms number	8,359 16,819	2,300 3,239	5,053 11,511	1,006 2,069	5,468 10,342	2,891 6,477
Grain and bean combines (see text)	farms number	5,768 6,535	1,393 1,502	3,681 4,234	694 799	3,924 4,338	1,844 2,197
Cotton pickers and strippers	farms number	1,246 1,712	68 85	956 1,292	222 335	685 928	561 784
Forage harvesters, self-propelled (see text)	farms number	658 724	289 290	310 366	59 68	418 462	240 262
Hay balers	farms number	15,494 18,383	7,777 8,775	6,955 8,668	762 940	10,481 12,364	5,013 6,019
<b>FERTILIZERS AND CHEMICALS <sup>2</sup></b>							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	33,911 4,056,927	17,852 644,784	13,128 2,893,712	2,931 518,431	22,254 2,238,725	11,657 1,818,202
Manure	farms acres treated	9,106 465,132	4,749 145,929	3,904 293,529	453 25,674	5,313 230,809	3,793 234,323
Acres treated with chemicals to control-							
Insects	farms acres	13,981 2,336,809	5,553 232,833	6,592 1,720,902	1,836 383,074	8,952 1,201,382	5,029 1,135,427
Weeds, grass, or brush	farms acres	20,422 3,193,582	9,218 375,697	9,051 2,346,086	2,153 471,799	12,830 1,711,604	7,592 1,481,978
Nematodes	farms acres	3,735 516,565	861 42,157	2,191 357,957	683 116,451	2,437 275,618	1,298 240,947
Diseases in crops and orchards	farms acres	3,723 364,392	1,589 35,272	1,606 267,514	528 61,606	2,436 177,899	1,287 186,493
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	2,690 737,735	592 42,440	1,503 538,976	595 156,319	1,700 358,881	990 378,854
<b>TENURE</b>							
Full owners	farms	34,489	34,489	-	-	23,435	11,054
Part owners	farms	16,030	-	16,030	-	10,660	5,370
Tenants	farms	3,411	-	-	3,411	2,408	1,003
<b>OWNED AND RENTED LAND</b>							
Land owned	farms acres	50,638 5,507,638	34,489 3,449,312	16,030 2,044,990	119 13,336	34,182 3,437,899	16,456 2,069,739
Owned land in farms	farms acres	50,519 5,111,776	34,489 3,132,551	16,030 1,979,225	-	34,095 3,163,890	16,424 1,947,886
Land rented or leased from others	farms acres	19,613 4,059,039	172 14,885	16,030 3,357,210	3,411 686,944	13,190 2,385,092	6,423 1,673,947
Rented or leased land in farms	farms acres	19,441 3,967,225	-	16,030 3,308,283	3,411 658,942	13,068 2,324,836	6,373 1,642,389
Land rented or leased to others	farms acres	7,367 487,676	5,507 331,646	1,583 114,692	277 41,338	5,141 334,265	2,226 153,411
<b>NUMBER OF OPERATORS</b>							
Total operators	number	75,684	48,054	22,927	4,703	36,503	39,181
Farms by number of operators:							
1 operator		36,503	23,435	10,660	2,408	36,503	-
2 operators		14,555	9,489	4,286	780	-	14,555
3 operators		2,039	1,074	789	176	-	2,039
4 operators		540	307	197	36	-	540
5 or more operators		293	184	98	11	-	293
Total women operators							
Total women operators	number	17,498	12,647	4,048	803	2,962	14,536
Farms by number of women operators:							
1 operator		15,273	11,104	3,496	673	2,962	12,311
2 operators		884	620	214	50	-	884
3 operators		114	67	37	10	-	114
4 operators		18	16	2	-	-	18
5 or more operators		8	7	1	-	-	8

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
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>						
Sex of operator:						
Male .....	48,574	30,068	15,332	3,174	33,541	15,033
Female .....	5,356	4,421	698	237	2,962	2,394
Primary occupation:						
Farming .....	31,669	18,630	10,863	2,176	21,602	10,067
Other .....	22,261	15,859	5,167	1,235	14,901	7,360
Place of residence:						
On farm operated .....	43,755	28,078	13,783	1,894	29,447	14,308
Not on farm operated .....	10,175	6,411	2,247	1,517	7,056	3,119
Days worked off farm:						
None .....	26,420	16,828	8,044	1,548	18,498	7,922
Any .....	27,510	17,661	7,986	1,863	18,005	9,505
1 to 49 days .....	2,934	1,830	909	195	2,041	893
50 to 99 days .....	1,450	867	487	96	985	465
100 to 199 days .....	3,318	2,069	1,021	228	2,117	1,201
200 days or more .....	19,808	12,895	5,569	1,344	12,862	6,946
Years on present farm:						
2 years or less .....	1,744	1,167	382	195	1,074	670
3 or 4 years .....	3,185	2,214	652	319	1,822	1,363
5 to 9 years .....	8,827	5,989	2,071	767	5,353	3,474
10 years or more .....	40,174	25,119	12,925	2,130	28,254	11,920
Average years on present farm .....	21.6	21.5	23.1	16.3	22.8	19.2
Age group:						
Under 25 years .....	298	103	117	78	215	83
25 to 34 years .....	2,287	1,098	738	451	1,467	820
35 to 44 years .....	8,288	4,440	2,938	910	5,073	3,215
45 to 49 years .....	6,782	4,027	2,242	513	4,196	2,586
50 to 54 years .....	7,763	4,786	2,480	497	5,060	2,703
55 to 59 years .....	7,391	4,678	2,351	362	5,017	2,374
60 to 64 years .....	6,312	4,113	1,974	225	4,440	1,872
65 to 69 years .....	5,428	3,869	1,397	162	3,972	1,456
70 years and over .....	9,381	7,375	1,793	213	7,063	2,318
Average age .....	56.1	58.0	53.8	47.8	57.0	54.1
Spanish, Hispanic, or Latino origin (see text) .....	615	405	172	38	448	167
Race:						
White .....	51,524	33,060	15,271	3,193	34,650	16,874
Black or African American .....	1,686	972	553	161	1,360	326
American Indian or Alaska Native .....	455	240	170	45	324	131
Native Hawaiian or Other Pacific Islander .....	1	1	-	-	1	-
Asian .....	94	89	4	1	62	32
More than one race reported .....	170	127	32	11	106	64
Operators living on an American Indian reservation .....	10	5	3	2	6	4
Farms by number of persons living in operator's household:						
1 person .....	6,100	4,226	1,435	439	5,140	960
2 people .....	27,957	18,870	7,776	1,311	18,936	9,021
3 people .....	9,276	5,340	3,225	711	5,942	3,334
4 people .....	7,492	4,183	2,626	683	4,721	2,771
5 or more people .....	3,105	1,870	968	267	1,764	1,341
Percent of operator's total household income from farming:						
Less than 25 percent .....	33,826	24,169	7,920	1,737	23,181	10,645
25 to 49 percent .....	4,603	2,685	1,545	373	3,011	1,592
50 to 74 percent .....	5,018	2,758	1,882	378	3,361	1,657
75 to 99 percent .....	3,337	1,536	1,534	267	2,224	1,113
100 percent .....	5,146	2,163	2,481	502	3,361	1,785
Operator is a hired manager .....	2,000	1,178	668	154	1,365	635
farms .....						
acres .....	645,734	248,548	342,345	54,841	353,599	292,135
Farms with-						
Computer for farm business .....	17,871	10,455	6,062	1,354	9,704	8,167
Internet access .....	23,468	14,493	7,377	1,598	13,724	9,744
Farms by number of households sharing in net income of farm:						
1 household .....	40,171	26,506	11,240	2,425	29,733	10,438
2 households .....	9,008	5,313	3,066	629	4,188	4,820
3 households .....	1,696	884	684	128	659	1,037
4 households .....	719	415	247	57	404	315
5 households or more .....	336	193	125	18	154	182
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Family or individual .....	48,672	31,675	14,086	2,911	34,895	13,777
farms .....						
acres .....	6,608,168	2,508,961	3,693,725	405,482	4,883,274	1,724,894
Partnership .....	3,209	1,592	1,321	296	670	2,539
farms .....						
acres .....	1,449,165	278,300	1,026,033	144,832	214,435	1,234,730
Registered under state law .....	1,583	812	623	148	335	1,248
farms .....						
acres .....	809,471	148,820	570,983	89,668	124,422	685,049

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
<b>FARMS BY TYPE OF ORGANIZATION - Con.</b>						
Corporation . . . . . farms	1,823	1,044	589	190	790	1,033
acres	946,458	311,501	528,811	106,146	351,126	595,332
Family held . . . . . farms	1,652	919	560	173	706	946
acres	892,267	287,154	501,203	103,910	328,117	564,150
More than 10 stockholders . . . . . farms	52	47	3	2	6	46
10 or less stockholders . . . . . farms	1,600	872	557	171	700	900
Other than family held . . . . . farms	171	125	29	17	84	87
acres	54,191	24,347	27,608	2,236	23,009	31,182
More than 10 stockholders . . . . . farms	18	15	3	1	8	10
10 or less stockholders . . . . . farms	153	110	26	17	76	77
Other-cooperative, estate or trust, institutional, etc . . . . . farms	226	178	34	14	148	78
acres	75,210	33,789	38,939	2,482	39,891	35,319
<b>HIRED FARM LABOR</b>						
Hired farm labor . . . . . farms	16,091	7,687	7,021	1,383	10,153	5,938
workers	97,138	35,168	51,508	10,462	50,644	46,494
Workers by days worked:						
150 days or more . . . . . farms	6,080	2,246	3,252	582	3,301	2,779
workers	27,916	11,666	13,451	2,799	11,144	16,772
Less than 150 days . . . . . farms	13,417	6,441	5,801	1,175	8,722	4,695
workers	69,222	23,502	38,057	7,663	39,500	29,722
Migrant farm labor on farms with hired labor (see text) . . . . . farms	3,097	703	1,966	428	1,926	1,171
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	364	204	122	38	224	140
<b>FARMS BY SIZE</b>						
1 to 9 acres . . . . .	4,405	3,512	353	540	2,923	1,482
10 to 49 acres . . . . .	20,207	15,548	3,502	1,157	13,657	6,550
50 to 69 acres . . . . .	5,930	4,133	1,540	257	4,105	1,825
70 to 99 acres . . . . .	5,655	3,647	1,766	242	3,977	1,678
100 to 139 acres . . . . .	4,614	2,733	1,626	255	3,217	1,397
140 to 179 acres . . . . .	2,812	1,498	1,136	178	1,997	815
180 to 219 acres . . . . .	1,797	867	819	111	1,242	555
220 to 259 acres . . . . .	1,258	549	632	77	879	379
260 to 499 acres . . . . .	3,343	1,238	1,897	208	2,225	1,118
500 to 999 acres . . . . .	2,146	502	1,424	220	1,330	816
1,000 to 1,999 acres . . . . .	1,212	179	903	130	706	506
2,000 acres or more . . . . .	551	83	432	36	245	306
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)</b>						
Oilseed and grain farming (1111) . . . . .	4,500	2,033	1,966	501	3,605	895
Vegetable and melon farming (1112) . . . . .	1,689	984	511	194	1,086	603
Fruit and tree nut farming (1113) . . . . .	1,042	859	150	33	616	426
Greenhouse, nursery, and floriculture production (1114) . . . . .	3,364	2,505	629	230	1,945	1,419
Other crop farming (1119) . . . . .	14,023	7,862	4,944	1,217	10,169	3,854
Tobacco farming (11191) . . . . .	5,876	2,266	2,868	742	4,169	1,707
Cotton farming (11192) . . . . .	688	174	370	144	485	203
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) . . . . .	7,459	5,422	1,706	331	5,515	1,944
Beef cattle ranching and farming (11211) . . . . .	16,761	10,959	5,093	709	12,078	4,683
Cattle feedlots (11212) . . . . .	13	8	5	-	11	2
Dairy cattle and milk production (11212) . . . . .	740	283	412	45	425	315
Hog and pig farming (1122) . . . . .	1,735	1,151	521	63	1,109	626
Poultry and egg production (1123) . . . . .	3,827	2,766	933	128	2,260	1,567
Sheep and goat farming (1124) . . . . .	1,004	834	126	44	522	482
Animal aquaculture and other animal production (1125, 1129) . . . . .	5,232	4,245	740	247	2,677	2,555
<b>LIVESTOCK</b>						
Cattle and calves inventory . . . . . farms	23,784	14,226	8,514	1,044	16,252	7,532
number	848,061	325,828	487,099	35,134	516,502	331,559
Farms with-						
1 to 9 . . . . .	7,085	5,234	1,528	323	4,829	2,256
10 to 49 . . . . .	12,753	7,764	4,434	555	8,980	3,773
50 to 99 . . . . .	2,303	832	1,367	104	1,509	794
100 to 199 . . . . .	1,036	274	725	37	626	410
200 to 499 . . . . .	494	101	373	20	260	234
500 or more . . . . .	113	21	87	5	48	65
Cows and heifers that had calved . . . . . farms	21,066	12,372	7,786	908	14,470	6,596
number	481,742	192,179	268,214	21,349	295,943	185,799
Beef cows . . . . . farms	20,461	12,143	7,460	858	14,158	6,303
number	418,315	181,357	219,757	17,201	270,225	148,090
Farms with-						
1 to 9 . . . . .	8,876	6,244	2,263	369	6,204	2,672
10 to 49 . . . . .	9,835	5,400	4,016	419	6,882	2,953
50 to 99 . . . . .	1,202	362	792	48	764	438
100 to 199 . . . . .	417	108	293	16	241	176
200 to 499 . . . . .	117	24	87	6	60	57
500 or more . . . . .	14	5	9	-	7	7

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
<b>LIVESTOCK - Con.</b>						
Cattle and calves inventory - Con.						
Cows and heifers that had calved - Con.						
Milk cows . . . . . farms	1,250	606	576	68	698	552
number	63,427	10,822	48,457	4,148	25,718	37,709
Farms with-						
1 to 4 . . . . .	570	387	163	20	326	244
5 to 9 . . . . .	139	80	40	19	104	35
10 to 49 . . . . .	172	90	77	5	118	54
50 to 99 . . . . .	165	24	177	14	81	84
100 to 199 . . . . .	129	19	105	5	45	84
200 to 499 . . . . .	64	4	57	3	19	45
500 or more . . . . .	11	2	7	2	5	6
Other cattle (see text) . . . . . farms	18,375	10,430	7,147	798	12,516	5,859
number	366,319	133,649	218,885	13,785	220,559	145,760
Cattle and calves sold . . . . . farms	18,584	10,534	7,212	838	12,746	5,838
number	415,561	155,949	241,591	18,021	256,618	158,943
\$1,000	185,222	65,979	111,863	7,381	107,696	77,526
Calves weighing less than 500 pounds . . . . . farms	13,142	7,336	5,250	556	9,066	4,076
number	165,929	69,318	89,438	7,173	105,756	60,173
Cattle, including calves weighing						
500 pounds or more . . . . . farms	14,532	8,015	5,879	638	9,801	4,731
number	249,632	86,631	152,153	10,848	150,862	98,770
Cattle on feed (see text) . . . . . farms	21	14	7	-	17	4
number	1,736	650	1,086	-	(D)	(D)
Hogs and pigs inventory . . . . . farms	2,542	1,509	909	124	1,586	956
number	9,887,421	6,995,590	2,676,625	215,206	4,651,405	5,236,016
Farms with-						
1 to 24 . . . . .	743	443	240	60	467	276
25 to 49 . . . . .	125	66	52	7	95	30
50 to 99 . . . . .	91	35	43	13	58	33
100 to 199 . . . . .	70	30	37	3	54	16
200 to 499 . . . . .	45	15	24	6	30	15
500 or more . . . . .	1,468	920	513	35	882	586
Used or to be used for breeding . . . . . farms	902	525	316	61	528	374
number	964,169	798,588	130,348	35,233	257,498	706,671
Other hogs and pigs . . . . . farms	2,448	1,442	886	120	1,528	920
number	8,923,252	6,197,002	2,546,277	179,973	4,393,907	4,529,345
Hogs and pigs sold . . . . . farms	2,332	1,373	859	100	1,447	885
number	42,018,621	30,823,765	10,200,770	994,086	18,254,326	23,764,295
\$1,000	2,183,646	1,518,215	609,346	56,085	1,039,397	1,144,249
Sheep and lambs of all ages						
inventory (see text) . . . . . farms	1,010	691	276	43	482	528
number	22,863	14,255	7,801	807	11,737	11,126
Ewes 1 year old or older . . . . . farms	878	614	227	37	423	455
number	14,022	8,647	4,877	498	7,280	6,742
Sheep and lambs sold . . . . . farms	515	342	142	31	251	264
number	12,525	7,939	3,966	620	7,070	5,455
Horses and ponies inventory . . . . . farms	10,886	7,613	2,784	489	6,021	4,865
number	64,188	45,177	15,772	3,239	33,217	30,971
Horses and ponies sold . . . . . farms	2,559	1,867	568	124	1,185	1,374
number	8,166	5,820	1,997	349	4,223	3,943
Goats, All inventory . . . . . farms	3,546	2,490	897	159	1,845	1,701
number	67,276	47,457	16,797	3,022	36,945	30,331
Goats sold . . . . . farms	1,725	1,216	422	87	892	833
number	30,906	20,472	8,181	2,253	18,698	12,208
<b>POULTRY</b>						
Layers 20 weeks old and older						
inventory . . . . . farms	2,571	1,842	628	101	1,245	1,326
number	10,150,213	6,976,811	2,981,692	191,710	3,950,662	6,199,551
Farms with-						
1 to 399 . . . . .	2,133	1,569	475	89	1,040	1,093
400 to 3,199 . . . . .	14	11	3	-	8	6
3,200 to 9,999 . . . . .	117	86	30	1	57	60
10,000 to 19,999 . . . . .	189	110	70	9	87	102
20,000 to 49,999 . . . . .	125	69	53	3	55	70
50,000 to 99,999 . . . . .	9	5	4	-	4	5
100,000 or more . . . . .	9	9	-	-	4	5
Pullets for laying flock replacement						
inventory . . . . . farms	961	699	227	35	494	467
number	5,705,003	3,592,885	2,036,156	75,962	3,099,004	2,605,999
Layers and pullets sold (see text) . . . . . farms	1,167	776	349	42	573	594
number	20,426,081	13,281,262	6,802,487	342,332	10,185,777	10,240,304
Broilers and other meat-type chickens						
sold . . . . . farms	2,444	1,780	584	80	1,484	960
number	739,566,977	501,283,713	220,922,534	17,360,730	440,574,018	298,992,959
Farms with-						
1 to 1,999 . . . . .	13	9	4	-	-	13
2,000 to 59,999 . . . . .	101	77	18	6	64	37
60,000 to 99,999 . . . . .	158	128	20	10	109	49
100,000 or more . . . . .	2,172	1,566	542	64	1,311	861

See footnote(s) at end of table.

--continued

**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
<b>POULTRY - Con.</b>						
Turkeys inventory . . . . . farms	899	592	263	44	475	424
Turkeys sold . . . . . farms	14,554,229	8,964,947	5,360,104	229,178	7,623,980	6,930,249
number	667	428	219	20	363	284
number	50,896,556	31,842,269	17,925,190	1,129,097	27,095,581	23,800,975
<b>CROPS HARVESTED</b>						
Corn for grain . . . . . farms	6,096	1,899	3,548	649	4,297	1,799
acres	700,045	102,142	513,804	84,099	382,156	317,889
bushels	58,918,039	9,440,434	41,976,021	7,501,584	30,278,583	28,639,456
Irrigated . . . . . farms	359	90	230	39	205	154
acres	23,716	4,921	17,203	1,592	9,277	14,439
Farms by acres harvested:						
1 to 24 acres . . . . .	2,665	1,331	1,143	191	1,967	698
25 to 99 acres . . . . .	1,679	386	1,068	225	1,247	432
100 to 249 acres . . . . .	961	115	705	141	668	293
250 to 499 acres . . . . .	488	32	379	57	268	200
500 acres or more . . . . .	323	35	253	35	147	176
Corn for silage or greenchop . . . . . farms	868	244	593	31	481	387
acres	73,309	6,715	63,577	3,017	28,818	44,491
tons	873,097	93,339	744,047	35,711	336,338	536,759
Irrigated . . . . . farms	64	19	44	1	24	40
acres	3,529	(D)	3,095	(D)	1,285	2,244
Farms by acres harvested:						
1 to 24 acres . . . . .	385	169	209	7	247	138
25 to 99 acres . . . . .	268	61	191	16	163	105
100 to 249 acres . . . . .	150	13	133	4	49	101
250 to 499 acres . . . . .	47	-	43	4	16	31
500 acres or more . . . . .	18	1	17	-	6	12
Sorghum for grain . . . . . farms	128	32	79	17	86	42
acres	7,805	599	5,895	1,311	3,487	4,318
bushels	328,816	21,851	244,750	62,215	145,877	182,939
Irrigated . . . . . farms	16	4	8	4	10	6
acres	368	43	256	69	291	77
Farms by acres harvested:						
1 to 24 acres . . . . .	61	21	32	8	44	17
25 to 99 acres . . . . .	50	11	34	5	33	17
100 to 249 acres . . . . .	10	-	7	3	8	2
250 to 499 acres . . . . .	5	-	4	1	1	4
500 acres or more . . . . .	2	-	2	-	-	2
Wheat for grain, All . . . . . farms	3,488	800	2,309	379	2,324	1,164
acres	446,438	43,145	356,755	46,538	243,772	202,666
bushels	18,926,777	1,698,529	15,181,559	2,046,689	10,088,942	8,837,835
Irrigated . . . . . farms	133	44	84	5	69	64
acres	8,311	3,692	4,523	96	2,612	5,699
Farms by acres harvested:						
1 to 24 acres . . . . .	1,070	470	496	104	780	290
25 to 99 acres . . . . .	1,227	240	854	133	840	387
100 to 249 acres . . . . .	672	53	530	89	426	246
250 to 499 acres . . . . .	349	25	288	36	206	143
500 acres or more . . . . .	170	12	141	17	72	98
Barley for grain . . . . . farms	324	86	224	14	176	148
acres	15,664	1,262	13,519	883	5,903	9,761
bushels	934,962	58,817	830,693	45,452	337,359	597,603
Irrigated . . . . . farms	6	1	4	1	3	3
acres	82	(D)	(D)	(D)	51	31
Farms by acres harvested:						
1 to 24 acres . . . . .	169	73	87	9	103	66
25 to 99 acres . . . . .	107	10	94	3	58	49
100 to 249 acres . . . . .	40	3	36	1	14	26
250 to 499 acres . . . . .	6	-	5	1	-	6
500 acres or more . . . . .	2	-	2	-	1	1
Oats for grain . . . . . farms	930	263	591	76	627	303
acres	22,293	4,372	16,232	1,689	14,287	8,006
bushels	1,196,859	224,317	865,601	106,941	742,399	454,460
Irrigated . . . . . farms	36	12	22	2	26	10
acres	333	175	(D)	(D)	215	118
Farms by acres harvested:						
1 to 24 acres . . . . .	686	224	397	65	470	216
25 to 99 acres . . . . .	198	31	161	6	128	70
100 to 249 acres . . . . .	39	7	28	4	25	14
250 to 499 acres . . . . .	7	1	5	1	4	3
500 acres or more . . . . .	-	-	-	-	-	-
Sunflower seed, All . . . . . farms	94	59	33	2	65	29
acres	523	260	(D)	(D)	369	154
pounds	225,311	(D)	184,807	(D)	193,216	32,095
Irrigated . . . . . farms	6	6	-	-	3	3
acres	9	9	-	-	6	3
Farms by acres harvested:						
1 to 24 acres . . . . .	90	56	32	2	63	27
25 to 99 acres . . . . .	4	3	1	-	2	2
100 to 249 acres . . . . .	-	-	-	-	-	-
250 to 499 acres . . . . .	-	-	-	-	-	-
500 acres or more . . . . .	-	-	-	-	-	-
Cotton, All . . . . . farms	2,091	360	1,369	362	1,351	740
acres	924,097	62,752	721,959	139,386	488,091	436,006
bales	802,472	57,213	613,754	131,505	416,356	386,116
Irrigated . . . . . farms	161	23	112	26	81	81
acres	23,674	2,231	17,105	4,338	8,510	15,164

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
<b>CROPS HARVESTED - Con.</b>						
Cotton, All - Con.						
Farms by acres harvested:						
1 to 24 acres	185	122	43	20	137	48
25 to 99 acres	426	128	215	83	329	97
100 to 249 acres	400	42	267	91	277	123
250 to 499 acres	410	37	317	56	269	141
500 acres or more	670	31	527	112	339	331
Tobacco	farms 7,850	2,867	4,021	962	5,405	2,445
	acres 167,677	19,740	127,417	20,520	103,432	64,245
	pounds 353,125,841	38,206,498	272,760,582	42,158,761	215,421,358	137,704,483
Irrigated	farms 1,645	406	1,048	191	1,050	595
	acres 40,437	3,334	33,125	3,979	23,612	16,825
Farms by acres harvested:						
0.1 to 0.9 acres	584	433	111	40	415	169
1.0 to 1.9 acres	949	653	204	92	721	228
2.0 to 2.9 acres	693	439	195	59	446	247
3.0 to 4.9 acres	944	464	355	125	677	267
5.0 to 9.9 acres	1,152	432	581	139	808	344
10.0 to 24.9 acres	1,448	270	941	237	1,016	432
25.0 acres or more	2,080	176	1,634	270	1,322	758
Soybeans for beans	farms 7,596	2,076	4,588	932	5,449	2,147
	acres 1,314,672	159,537	1,001,274	153,861	768,979	545,693
	bushels 31,026,968	3,737,886	23,555,387	3,733,695	17,417,397	13,609,571
Irrigated	farms 305	110	171	24	177	128
	acres 16,353	6,749	8,224	1,380	7,730	8,623
Farms by acres harvested:						
1 to 24 acres	1,936	1,022	705	209	1,520	416
25 to 99 acres	2,616	767	1,526	323	1,968	648
100 to 249 acres	1,543	176	1,164	203	1,072	471
250 to 499 acres	807	54	631	122	532	275
500 acres or more	694	57	562	75	357	337
Dry edible beans, excluding limas	farms 1	1	-	-	-	1
	acres (D)	(D)	-	-	-	(D)
	cwt (D)	(D)	-	-	-	(D)
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes	farms 504	304	161	39	290	214
	acres 19,500	845	15,886	2,769	8,984	10,516
	cwt 3,435,439	168,549	2,733,609	533,281	1,546,957	1,888,482
Irrigated	farms 75	51	22	2	43	32
	acres 760	(D)	484	(D)	212	547
Farms by acres harvested:						
0.1 to 4.9 acres	432	288	119	25	244	188
5.0 to 24.9 acres	17	8	5	4	13	4
25.0 to 99.9 acres	14	6	6	2	13	1
100.0 to 249.9 acres	19	1	14	4	13	6
250.0 acres or more	22	1	17	4	7	15
Sweet potatoes	farms 563	198	295	70	355	208
	acres 38,745	3,483	27,224	8,039	13,485	25,260
	cwt 4,921,217	396,519	3,573,975	950,723	1,497,047	3,424,170
Irrigated	farms 122	40	66	16	66	56
	acres 5,453	446	2,748	2,259	907	4,546
Peanuts for nuts	farms 1,236	204	828	204	856	380
	acres 100,650	5,028	83,434	12,188	54,891	45,759
	pounds 219,305,939	11,217,019	182,278,115	25,810,805	115,051,494	104,254,445
Irrigated	farms 111	10	83	18	53	58
	acres 7,986	750	5,787	1,449	2,555	5,431
Farms by acres harvested:						
1 to 24 acres	489	147	238	104	376	113
25 to 99 acres	409	45	303	61	293	116
100 to 249 acres	241	12	199	30	143	98
250 to 499 acres	79	-	71	8	41	38
500 acres or more	18	-	17	1	3	15
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 21,322	12,068	8,360	894	14,479	6,843
	acres 715,519	272,938	408,351	34,230	443,440	272,079
	tons, dry 1,370,181	507,892	803,165	59,124	819,970	550,211
Irrigated	farms 1,663	1,029	583	51	1,057	606
	acres 63,315	40,654	20,677	1,984	31,970	31,345
Farms by acres harvested:						
1 to 24 acres	13,084	8,836	3,745	503	9,105	3,979
25 to 99 acres	6,849	2,925	3,614	310	4,600	2,249
100 to 249 acres	1,160	264	826	70	665	495
250 to 499 acres	164	28	131	5	81	83
500 acres or more	65	15	44	6	28	37
Alfalfa hay	farms 1,324	711	572	41	881	443
	acres 21,907	9,904	11,544	459	14,511	7,396
	tons, dry 44,071	18,920	24,014	1,137	27,817	16,254
Irrigated	farms 65	33	29	3	38	27
	acres 659	418	238	3	392	267

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
<b>CROPS HARVESTED - Con.</b>						
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.						
Other tame hay . . . . . farms	18,150	10,227	7,201	722	12,245	5,905
acres	582,863	229,627	327,389	25,647	366,678	216,185
tons, dry	1,091,480	426,095	621,744	43,641	669,161	422,319
Irrigated . . . . . farms	1,413	902	470	41	903	510
acres	55,830	36,914	16,874	2,042	28,896	26,934
Land used for vegetables (see text) . . . . . farms	2,550	1,334	958	258	1,581	969
acres	64,790	11,111	44,055	9,625	25,331	39,459
Irrigated . . . . . farms	896	394	383	119	465	431
acres	20,821	2,329	14,430	4,062	6,971	13,850
Farms by acres harvested:						
0.1 to 4.9 acres . . . . .	1,443	987	345	111	921	522
5.0 to 24.9 acres . . . . .	730	306	341	83	472	258
25.0 to 99.9 acres . . . . .	239	26	167	46	136	103
100.0 to 249.9 acres . . . . .	87	6	73	8	35	52
250.0 acres or more . . . . .	51	9	32	10	17	34
Snap beans harvested for sale . . . . . farms	822	482	288	52	459	363
acres	9,433	1,378	7,324	730	3,032	6,401
Harvested for processing . . . . . farms	120	54	52	14	75	45
acres	2,694	377	2,111	206	1,094	1,600
Peas, green, harvested for sale . . . . . farms	88	46	34	8	52	36
acres	(D)	(D)	(D)	16	(D)	(D)
Harvested for processing . . . . . farms	2	-	1	1	2	-
acres	(D)	-	(D)	(D)	(D)	-
Sweet corn harvested for sale . . . . . farms	1,142	653	396	93	703	439
acres	5,877	1,842	3,619	416	2,887	2,989
Harvested for processing . . . . . farms	173	91	65	17	130	43
acres	732	309	347	76	516	215
Tomatoes harvested for sale . . . . . farms	851	530	255	66	470	381
acres	2,608	832	1,462	313	1,431	1,177
Harvested for processing . . . . . farms	103	47	42	14	61	42
acres	305	48	184	73	180	125
Field and grass seed crops, All . . . . . farms	136	73	55	8	89	47
acres	4,563	1,523	2,990	50	2,915	1,648
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
All land in orchards . . . . . farms	1,211	962	209	40	710	501
acres	13,406	7,598	5,346	461	8,100	5,306
Irrigated . . . . . farms	224	172	44	8	119	105
acres	2,154	1,278	835	41	1,202	952
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres . . . . .	787	658	99	30	447	340
5.0 to 24.9 acres . . . . .	295	232	58	5	180	115
25.0 to 99.9 acres . . . . .	100	60	36	4	65	35
100.0 to 249.9 acres . . . . .	26	11	14	1	17	9
250.0 acres or more . . . . .	3	1	2	-	1	2
Apples . . . . . farms	598	479	106	13	348	250
Bearing and nonbearing acres	8,538	3,746	4,462	330	4,804	3,734
Grapes . . . . . farms	446	389	41	16	221	225
Bearing and nonbearing acres	1,422	1,079	281	62	765	658
Peaches, All . . . . . farms	327	269	51	7	189	138
Bearing and nonbearing acres	1,496	1,153	318	25	1,149	347
Pecans . . . . . farms	270	222	40	8	155	115
Bearing and nonbearing acres	1,343	1,157	144	43	974	369
Land in berries harvested for sale (see text) . . . . . farms	605	386	178	41	317	288
acres	6,213	4,256	1,833	124	3,319	2,893
Irrigated . . . . . farms	315	174	112	29	155	160
acres	4,074	2,859	1,136	79	2,266	1,808

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