

**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	53,315	37,089	14,199	2,027	31,833	21,482
number	53,315	37,089	14,199	2,027	31,833	21,482
percent	100.0	69.6	26.6	3.8	59.7	40.3
Land in farms	10,142,958	3,325,819	6,317,989	499,150	5,326,265	4,816,693
acres	10,142,958	3,325,819	6,317,989	499,150	5,326,265	4,816,693
Average size of farm	190	90	445	246	167	224
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total (see text)	53,315	37,089	14,199	2,027	31,833	21,482
farms	53,315	37,089	14,199	2,027	31,833	21,482
\$1,000	3,917,205	1,102,446	2,515,877	298,882	1,557,387	2,359,818
Average per farm	73,473	29,724	177,187	147,450	48,924	109,851
Farms by economic class:						
Less than \$1,000 (see text)	13,657	12,467	961	229	7,825	5,832
\$1,000 to \$2,499	7,864	6,918	777	169	4,978	2,886
\$2,500 to \$4,999	5,594	4,643	793	158	3,496	2,098
\$5,000 to \$9,999	5,590	4,118	1,233	239	3,518	2,072
\$10,000 to \$24,999	6,602	4,100	2,101	401	4,246	2,356
\$25,000 to \$49,999	4,082	2,021	1,804	257	2,591	1,491
\$50,000 to \$99,999	3,235	1,248	1,777	210	1,982	1,253
\$100,000 to \$249,999	3,271	864	2,241	166	1,829	1,442
\$250,000 to \$499,999	1,874	344	1,444	86	853	1,021
\$500,000 to \$999,999	946	196	688	62	347	599
\$1,000,000 or more	600	170	380	50	168	432
\$1,000,000 to \$2,499,999	448	118	297	33	127	321
\$2,500,000 to \$4,999,999	96	40	45	11	30	66
\$5,000,000 or more	56	12	38	6	11	45
Total sales (see text)	53,315	37,089	14,199	2,027	31,833	21,482
farms	53,315	37,089	14,199	2,027	31,833	21,482
\$1,000	3,772,435	1,067,202	2,413,235	291,998	1,488,008	2,284,427
Grains, oilseeds, dry beans, and dry peas <sup>1</sup>						
farms	16,819	6,975	8,704	1,140	10,857	5,962
\$1,000	990,921	133,930	785,450	71,541	512,439	478,482
Sales of \$50,000 or more	4,487	513	3,665	309	2,539	1,948
farms	830,230	70,429	700,604	59,197	404,951	425,279
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cotton and cottonseed						
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
farms	2,676	1,475	1,042	159	1,348	1,328
\$1,000	322,510	52,505	230,362	39,643	85,877	236,633
Sales of \$50,000 or more	743	183	512	48	316	427
farms	301,520	40,775	222,458	38,286	74,530	226,990
\$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries						
farms	2,797	2,122	603	72	1,443	1,354
\$1,000	181,469	82,926	86,337	12,206	64,348	117,121
Sales of \$50,000 or more	610	331	258	21	269	341
farms	157,280	63,735	81,959	11,586	51,476	105,804
\$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
farms	2,185	1,728	324	133	998	1,187
\$1,000	628,699	355,472	172,234	100,993	149,266	479,433
Sales of \$50,000 or more	923	706	156	61	362	561
farms	610,982	341,469	169,434	100,078	140,357	470,624
\$1,000	-	-	-	-	-	-
Cut Christmas trees and short-rotation woody crops						
farms	1,076	876	166	34	646	430
\$1,000	30,411	12,786	14,586	3,040	13,601	16,810
Sales of \$50,000 or more	100	54	41	5	50	50
farms	23,657	7,505	13,280	2,872	9,572	14,086
\$1,000	12,504	7,159	4,896	449	7,435	5,069
Other crops and hay (see text)	208,618	44,666	144,932	19,019	97,700	110,918
farms	877	97	715	65	434	443
Sales of \$50,000 or more	134,739	11,416	107,211	16,112	53,035	81,704
\$1,000	-	-	-	-	-	-
Cattle and calves						
farms	11,293	5,267	5,624	402	6,108	5,185
\$1,000	298,517	85,576	201,670	11,271	135,154	163,363
Sales of \$50,000 or more	997	215	751	31	435	562
farms	205,745	52,613	145,222	7,909	86,029	119,716
\$1,000	-	-	-	-	-	-
Milk and other dairy products from cows						
farms	2,738	755	1,868	115	1,222	1,516
\$1,000	697,920	137,650	541,217	19,053	235,122	462,798
Sales of \$50,000 or more	1,966	385	1,514	67	791	1,175
farms	679,809	129,820	532,272	17,717	224,888	454,921
\$1,000	-	-	-	-	-	-
Hogs and pigs						
farms	2,336	1,259	989	88	1,164	1,172
\$1,000	200,027	59,887	131,523	8,617	91,399	108,628
Sales of \$50,000 or more	370	115	240	15	199	171
farms	192,340	56,565	127,606	8,169	87,478	104,862
\$1,000	-	-	-	-	-	-
Sheep, goats, and their products						
farms	2,307	1,578	656	73	1,005	1,302
\$1,000	6,613	3,394	(D)	(D)	3,508	3,105
Sales of \$50,000 or more	19	8	9	2	11	8
farms	2,423	1,171	(D)	(D)	1,355	1,068
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys						
farms	3,286	2,499	678	109	1,304	1,982
\$1,000	23,743	18,866	4,095	781	9,614	14,129
Sales of \$50,000 or more	54	40	13	1	26	28
farms	8,731	7,268	(D)	(D)	4,238	4,493
\$1,000	2,206	1,621	534	51	884	1,322
Poultry and eggs	146,700	49,388	94,827	2,484	62,726	83,974
farms	80	41	33	6	39	41
Sales of \$50,000 or more	144,455	47,817	94,219	2,419	61,706	82,749
\$1,000	-	-	-	-	-	-

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	83	67	12	4	36	47
\$1,000	3,316	3,180	(D)	(D)	1,525	1,791
Sales of \$50,000 or more . . . . . farms	12	12	-	-	5	7
\$1,000	2,808	2,808	-	-	1,240	1,568
Other animals and other animal products (see text) . . . . . farms	1,152	920	196	36	557	595
\$1,000	32,972	26,976	2,924	3,071	25,729	7,243
Sales of \$50,000 or more . . . . . farms	92	75	14	3	60	32
\$1,000	28,313	23,329	2,035	2,949	23,117	5,197
Government payments . . . . . farms	18,133	9,931	7,435	767	11,465	6,668
\$1,000	144,771	35,244	102,643	6,884	69,380	75,391
Value of -						
Certified organically produced commodities (see text) . . . . . farms	283	155	105	23	166	117
\$1,000	7,019	1,021	5,397	601	5,455	1,564
Landlord's share of total sales (see text) . . . . . farms	2,262	-	1,964	298	1,398	864
\$1,000	46,690	-	42,592	4,098	23,007	23,683
Agricultural products sold directly to individuals for human consumption (see text) . . . . . farms	4,925	3,128	1,631	166	2,286	2,639
\$1,000	37,269	17,778	17,947	1,544	13,247	24,022
<b>FARM PRODUCTION EXPENSES <sup>2</sup></b>						
Total farm production expenses . . . . . farms						
\$1,000	53,296	36,811	14,393	2,092	31,104	22,192
dollars	3,333,716	1,048,172	2,050,467	235,076	1,332,356	2,001,360
Average per farm . . . . . dollars	62,551	28,474	142,463	112,369	42,836	90,184
Fertilizer, lime, and soil conditioners purchased . . . . . farms	28,156	15,061	11,606	1,489	16,488	11,668
\$1,000	241,158	41,543	182,279	17,336	111,306	129,852
Farms with expenses of-						
\$1 to \$4,999 . . . . .	19,937	13,451	5,481	1,005	11,978	7,959
\$5,000 to \$24,999 . . . . .	5,689	1,332	4,037	320	3,347	2,342
\$25,000 to \$49,999 . . . . .	1,527	189	1,247	91	778	749
\$50,000 or more . . . . .	1,003	89	841	73	385	618
Chemicals purchased . . . . . farms	23,602	12,296	9,889	1,417	13,585	10,017
\$1,000	181,198	34,493	130,977	15,727	73,629	107,569
Farms with expenses of-						
\$1 to \$4,999 . . . . .	17,185	11,031	5,202	952	10,302	6,883
\$5,000 to \$24,999 . . . . .	4,642	1,005	3,333	304	2,636	2,006
\$25,000 to \$49,999 . . . . .	1,057	156	809	92	441	616
\$50,000 or more . . . . .	718	104	545	69	206	512
Seeds, plants, vines, and trees . . . . . farms	25,048	13,125	10,476	1,447	14,453	10,595
\$1,000	257,178	76,039	155,903	25,236	104,322	152,855
Farms with expenses of-						
\$1 to \$999 . . . . .	10,930	8,210	2,198	522	6,483	4,447
\$1,000 to \$4,999 . . . . .	6,971	3,377	3,152	442	4,193	2,778
\$5,000 to \$24,999 . . . . .	5,120	1,137	3,651	332	2,865	2,255
\$25,000 to \$49,999 . . . . .	1,138	177	893	68	578	560
\$50,000 or more . . . . .	889	224	582	83	334	555
Livestock and poultry purchased . . . . . farms	11,647	6,938	4,257	452	5,443	6,204
\$1,000	196,578	66,285	124,293	5,999	80,748	115,829
Farms with expenses of-						
\$1 to \$4,999 . . . . .	9,336	5,924	3,023	389	4,329	5,007
\$5,000 to \$24,999 . . . . .	1,422	718	679	25	730	692
\$25,000 to \$99,999 . . . . .	504	183	297	24	232	272
\$100,000 to \$249,999 . . . . .	222	67	147	8	87	135
\$250,000 or more . . . . .	163	46	111	6	65	98
Breeding livestock purchased (see text) . . . . . farms	5,274	2,790	2,276	208	2,416	2,858
\$1,000	31,345	11,561	18,672	1,112	12,525	18,820
Other livestock and poultry purchased . . . . . farms	7,934	5,009	2,597	328	3,678	4,256
\$1,000	165,233	54,724	105,621	4,887	68,223	97,010
Feed purchased . . . . . farms	24,297	16,411	7,142	744	11,878	12,419
\$1,000	390,264	143,728	232,679	13,858	165,778	224,487
Farms with expenses of-						
\$1 to \$4,999 . . . . .	18,476	13,576	4,449	451	9,149	9,327
\$5,000 to \$24,999 . . . . .	4,014	2,378	1,416	220	1,881	2,133
\$25,000 to \$99,999 . . . . .	1,161	290	832	39	614	547
\$100,000 to \$249,999 . . . . .	401	82	290	29	142	259
\$250,000 or more . . . . .	245	85	155	5	92	153
Gasoline, fuels, and oils . . . . . farms	50,597	34,323	14,220	2,054	29,374	21,223
\$1,000	145,503	51,307	84,362	9,835	63,098	82,405
Farms with expenses of-						
\$1 to \$4,999 . . . . .	44,407	32,696	9,983	1,728	26,412	17,995
\$5,000 to \$24,999 . . . . .	5,258	1,383	3,626	249	2,691	2,567
\$25,000 to \$49,999 . . . . .	641	145	449	47	188	453
\$50,000 or more . . . . .	291	99	162	30	83	208

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	30,422	18,307	11,060	1,055	16,558	13,864
\$1,000	91,391	34,842	51,828	4,721	36,021	55,370
Farms with expenses of-						
\$1 to \$999 . . . . .	17,496	12,609	4,275	612	10,190	7,306
\$1,000 to \$4,999 . . . . .	9,451	4,579	4,569	303	4,940	4,511
\$5,000 to \$24,999 . . . . .	2,928	933	1,891	104	1,266	1,662
\$25,000 to \$49,999 . . . . .	343	110	213	20	107	236
\$50,000 or more . . . . .	204	76	112	16	55	149
Supplies, repairs, and maintenance . . . . . farms	47,754	31,974	13,842	1,938	27,803	19,951
\$1,000	334,489	125,890	185,757	22,841	140,474	194,014
Farms with expenses of-						
\$1 to \$4,999 . . . . .	36,285	27,347	7,550	1,388	22,089	14,196
\$5,000 to \$24,999 . . . . .	8,807	3,875	4,536	396	4,661	4,146
\$25,000 to \$49,999 . . . . .	1,532	418	1,026	88	671	861
\$50,000 or more . . . . .	1,130	334	730	66	382	748
Hired farm labor . . . . . farms	12,279	6,238	5,492	549	5,950	6,329
\$1,000	469,731	165,288	258,183	46,260	135,853	333,878
Farms with expenses of-						
\$1 to \$4,999 . . . . .	7,177	4,225	2,626	326	3,794	3,383
\$5,000 to \$24,999 . . . . .	2,442	1,067	1,284	91	1,213	1,229
\$25,000 to \$99,999 . . . . .	1,736	613	1,062	61	676	1,060
\$100,000 to \$249,999 . . . . .	550	192	329	29	167	383
\$250,000 or more . . . . .	374	141	191	42	100	274
Contract labor . . . . . farms	3,614	2,227	1,226	161	1,888	1,726
\$1,000	35,023	11,933	20,151	2,940	14,375	20,648
Farms with expenses of-						
\$1 to \$999 . . . . .	1,382	1,014	293	75	733	649
\$1,000 to \$4,999 . . . . .	1,188	697	435	56	602	586
\$5,000 to \$24,999 . . . . .	825	430	377	18	490	335
\$25,000 to \$49,999 . . . . .	146	66	75	5	31	115
\$50,000 or more . . . . .	73	20	46	7	32	41
Customwork and custom hauling . . . . . farms	9,148	4,391	4,283	474	5,155	3,993
\$1,000	63,676	18,953	40,661	4,062	23,697	39,980
Farms with expenses of-						
\$1 to \$999 . . . . .	4,001	2,595	1,191	215	2,320	1,681
\$1,000 to \$4,999 . . . . .	3,214	1,357	1,699	158	1,932	1,282
\$5,000 to \$24,999 . . . . .	1,486	301	1,117	68	758	728
\$25,000 to \$49,999 . . . . .	213	53	145	15	80	133
\$50,000 or more . . . . .	234	85	131	18	65	169
Cash rent for land, buildings, and grazing fees . . . . . farms	12,399	863	10,103	1,433	6,914	5,485
\$1,000	216,140	2,846	179,093	34,202	86,947	129,194
Farms with expenses of-						
\$1 to \$4,999 . . . . .	7,276	747	5,724	805	4,165	3,111
\$5,000 to \$9,999 . . . . .	1,408	68	1,146	194	844	564
\$10,000 to \$24,999 . . . . .	1,704	28	1,477	199	997	707
\$25,000 or more . . . . .	2,011	20	1,756	235	908	1,103
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	3,940	1,437	2,225	278	2,038	1,902
\$1,000	33,771	6,599	21,928	5,244	12,864	20,906
Farms with expenses of-						
\$1 to \$999 . . . . .	1,534	817	662	55	840	694
\$1,000 to \$4,999 . . . . .	1,179	346	756	77	661	518
\$5,000 to \$24,999 . . . . .	943	231	606	106	439	504
\$25,000 to \$49,999 . . . . .	170	24	123	23	66	104
\$50,000 or more . . . . .	114	19	78	17	32	82
Interest expense . . . . . farms	18,089	9,624	7,912	553	9,315	8,774
\$1,000	211,406	69,643	136,235	5,528	89,326	122,080
Farms with expenses of-						
\$1 to \$4,999 . . . . .	9,658	5,992	3,325	341	5,207	4,451
\$5,000 to \$24,999 . . . . .	6,548	3,143	3,238	167	3,290	3,258
\$25,000 to \$99,999 . . . . .	1,648	427	1,184	37	747	901
\$100,000 or more . . . . .	235	62	165	8	71	164
Secured by real estate . . . . . farms	14,332	7,943	6,389	-	7,328	7,004
\$1,000	154,977	58,055	96,923	-	67,279	87,698
Farms with expenses of-						
\$1 to \$999 . . . . .	1,919	1,352	567	-	1,054	865
\$1,000 to \$4,999 . . . . .	5,535	3,275	2,260	-	2,911	2,624
\$5,000 to \$24,999 . . . . .	5,594	2,914	2,680	-	2,802	2,792
\$25,000 to \$49,999 . . . . .	838	290	548	-	396	442
\$50,000 or more . . . . .	446	112	334	-	165	281
Not secured by real estate . . . . . farms	8,737	3,420	4,764	553	4,500	4,237
\$1,000	56,428	11,588	39,312	5,528	22,047	34,381
Farms with expenses of-						
\$1 to \$999 . . . . .	3,042	1,798	1,119	125	1,603	1,439
\$1,000 to \$4,999 . . . . .	3,192	1,154	1,822	216	1,720	1,472
\$5,000 to \$24,999 . . . . .	2,067	375	1,525	167	1,041	1,026
\$25,000 to \$49,999 . . . . .	286	66	195	25	94	192
\$50,000 or more . . . . .	150	27	103	20	42	108
Property taxes paid . . . . . farms	50,494	35,660	14,304	530	29,233	21,261
\$1,000	157,933	87,852	68,075	2,005	82,223	75,710
Farms with expenses of-						
\$1 to \$4,999 . . . . .	43,434	32,590	10,395	449	25,550	17,884
\$5,000 to \$9,999 . . . . .	4,379	2,091	2,261	27	2,530	1,849
\$10,000 to \$24,999 . . . . .	2,144	772	1,340	32	951	1,193
\$25,000 or more . . . . .	537	207	308	22	202	335

See footnote(s) at end of table.

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Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
<b>FARM PRODUCTION EXPENSES<sup>2</sup> - Con.</b>						
Total farm production expenses - Con.						
All other production expenses (see text) farms	30,851	18,688	10,962	1,201	16,595	14,256
\$1,000	308,277	110,934	178,061	19,282	111,695	196,582
Farms with expenses of-						
\$1 to \$4,999	22,590	15,578	6,171	841	12,741	9,849
\$5,000 to \$24,999	6,118	2,513	3,341	264	3,122	2,996
\$25,000 to \$49,999	1,080	273	779	28	415	665
\$50,000 to \$99,999	606	189	384	33	189	417
\$100,000 or more	457	135	287	35	128	329
Production expenses paid by landlords <sup>3</sup> farms	2,324	961	1,226	137	1,361	963
\$1,000	18,239	2,562	14,874	803	9,528	8,711
Depreciation expenses claimed (see text) farms	21,682	11,169	9,633	880	11,390	10,292
\$1,000	386,335	115,892	249,245	21,198	156,593	229,743
<b>NET CASH FARM INCOME (SEE TEXT)<sup>2</sup></b>						
Net cash farm income of operations (see text) farms	53,296	36,811	14,393	2,092	31,104	22,192
\$1,000	724,021	120,386	529,746	73,888	273,568	450,453
Average per farm dollars	13,585	3,270	36,806	35,319	8,795	20,298
Farms with net gains <sup>4</sup> number	22,737	13,183	8,348	1,206	13,599	9,138
Average net gain dollars	47,047	25,548	77,316	72,535	32,257	69,057
Gain of-						
Less than \$1,000	3,224	2,687	393	144	2,138	1,086
\$1,000 to \$4,999	5,479	4,121	1,087	271	3,687	1,792
\$5,000 to \$9,999	3,138	2,040	946	152	1,899	1,239
\$10,000 to \$24,999	3,504	1,805	1,487	212	2,210	1,294
\$25,000 to \$49,999	2,827	1,198	1,473	156	1,580	1,247
\$50,000 or more	4,565	1,332	2,962	271	2,085	2,480
Farms with net losses number	30,559	23,628	6,045	886	17,505	13,054
Average net loss dollars	11,312	9,159	19,138	15,338	9,431	13,834
Loss of-						
Less than \$1,000	3,903	3,036	681	186	2,589	1,314
\$1,000 to \$4,999	11,691	9,782	1,622	287	7,054	4,637
\$5,000 to \$9,999	6,916	5,484	1,247	185	3,789	3,127
\$10,000 to \$24,999	5,386	3,891	1,340	155	2,729	2,657
\$25,000 to \$49,999	1,545	864	649	32	782	763
\$50,000 or more	1,118	571	506	41	562	556
Net cash farm income of operators (see text) farms	53,296	36,811	14,393	2,092	31,104	22,192
\$1,000	705,489	123,814	510,571	71,104	264,860	440,628
Average per farm dollars	13,237	3,364	35,474	33,988	8,515	19,855
Operators reporting net gains <sup>4</sup> farms	23,069	13,522	8,354	1,193	13,813	9,256
Average net gain dollars	45,546	25,001	75,092	71,522	31,128	67,063
Gain of-						
Less than \$1,000	3,356	2,794	421	141	2,235	1,121
\$1,000 to \$4,999	5,783	4,296	1,173	314	3,862	1,921
\$5,000 to \$9,999	3,146	2,075	929	142	1,922	1,224
\$10,000 to \$24,999	3,520	1,829	1,504	187	2,203	1,317
\$25,000 to \$49,999	2,823	1,195	1,487	141	1,580	1,243
\$50,000 or more	4,441	1,333	2,840	268	2,011	2,430
Operators reporting net losses farms	30,227	23,289	6,039	899	17,291	12,936
Average net loss dollars	11,421	9,200	19,332	15,820	9,549	13,923
Loss of-						
Less than \$1,000	3,787	2,952	655	180	2,497	1,290
\$1,000 to \$4,999	11,498	9,571	1,621	306	6,916	4,582
\$5,000 to \$9,999	6,903	5,440	1,277	186	3,794	3,109
\$10,000 to \$24,999	5,339	3,892	1,306	141	2,698	2,641
\$25,000 to \$49,999	1,564	863	658	43	819	745
\$50,000 or more	1,136	571	522	43	567	569
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total farms	2,601	680	1,750	171	1,546	1,055
\$1,000	72,023	3,217	64,829	3,976	28,356	43,667
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) farms	15,056	8,923	5,589	544	8,356	6,700
\$1,000	133,320	65,236	58,663	9,421	61,975	71,345
Customwork and other agricultural services farms	3,087	906	1,991	190	1,702	1,385
\$1,000	29,184	4,771	21,511	2,902	12,033	17,150
Gross cash rent or share payments farms	4,546	4,452	890	104	3,290	2,156
\$1,000	29,230	19,348	8,392	1,490	17,213	12,017
Sales of forest products, excluding Christmas trees and maple products farms	1,557	1,075	462	20	851	706
\$1,000	11,799	7,743	(D)	(D)	5,728	6,070
Recreational services (see text) farms	615	397	211	7	324	291
\$1,000	3,295	2,588	(D)	(D)	1,172	2,123

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	3,247	1,039	2,042	166	1,722	1,525
		8,745	2,240	6,081	424	3,530	5,214
Other farm-related income sources (see text)	farms \$1,000	5,177	2,728	2,232	217	2,586	2,591
		51,067	28,545	18,110	4,412	22,298	28,770
<b>LAND USE</b>							
Total cropland	farms 47,904	32,111	13,950	1,843	28,887	19,017	
	acres 7,983,574	2,018,792	5,499,144	465,638	4,113,651	3,869,923	
Harvested cropland	farms 38,244	23,050	13,479	1,715	22,711	15,533	
	acres 6,827,903	1,270,011	5,114,775	443,117	3,403,599	3,424,304	
Farms by acres harvested:							
1 to 49 acres	20,486	16,934	2,887	665	12,083	8,403	
50 to 99 acres	5,571	3,236	2,018	317	3,565	2,006	
100 to 199 acres	4,350	1,742	2,366	242	2,832	1,518	
200 to 499 acres	4,188	856	3,059	273	2,490	1,698	
500 to 999 acres	2,181	193	1,876	112	1,134	1,047	
1,000 to 1,999 acres	1,094	62	960	72	491	603	
2,000 acres or more	374	27	313	34	116	258	
Cropland-							
For pasture or grazing only	farms 16,190	11,105	4,763	322	8,358	7,832	
	acres 409,296	221,980	179,862	7,454	221,616	187,680	
On which all crops failed	farms 3,113	1,923	1,092	98	1,823	1,290	
	acres 69,071	35,329	31,636	2,106	42,587	26,484	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	farms 15,120	11,970	2,886	264	9,461	5,659	
	acres 607,936	463,479	134,134	10,323	404,002	203,934	
In cultivated summer fallow	farms 2,567	1,441	1,046	80	1,595	972	
	acres 69,368	27,993	38,737	2,638	41,847	27,521	
Total woodland	farms 27,818	19,434	8,010	374	15,895	11,923	
	acres 1,224,237	746,281	463,080	14,876	679,210	545,027	
Woodland pastured	farms 5,316	3,528	1,704	84	2,864	2,452	
	acres 162,169	97,861	62,390	1,918	87,027	75,142	
Woodland not pastured	farms 24,853	17,377	7,159	317	14,240	10,613	
	acres 1,062,068	648,420	400,690	12,958	592,183	469,885	
Pastureland and rangeland, other than cropland and woodland pastured (see text)	farms 11,447	8,478	2,701	268	5,940	5,507	
	acres 254,062	157,967	90,753	5,342	143,235	110,827	
Land in house lots, ponds, roads, wasteland, etc.	farms 35,435	24,739	10,056	640	20,101	15,334	
	acres 681,085	402,779	265,012	13,294	390,169	290,916	
Irrigated land	farms 4,413	2,638	1,535	240	2,058	2,355	
	acres 456,278	64,643	356,635	35,000	174,752	281,526	
Harvested cropland	farms 4,244	2,486	1,522	236	2,007	2,237	
	acres 453,968	62,923	356,069	34,976	173,642	280,326	
Pastureland and other land	farms 235	200	30	5	78	157	
	acres 2,310	1,720	566	24	1,110	1,200	
<b>CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES</b>							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	farms 6,593	5,311	1,205	77	4,643	1,950	
	acres 296,666	240,352	53,248	3,066	213,768	82,898	
Land used to raise certified organically produced crops (see text)	farms 281	151	105	25	165	116	
	acres 25,386	5,686	16,101	3,599	16,418	8,968	
Land enrolled in Federal or other crop insurance programs (see text)	farms 7,921	2,453	4,959	509	4,567	3,354	
	acres 3,401,787	326,828	2,815,209	259,750	1,615,026	1,786,761	
<b>VALUE OF LAND AND BUILDINGS <sup>2</sup></b>							
Estimated market value of land and buildings	farms 53,296	36,811	14,393	2,092	31,104	22,192	
	\$1,000 27,143,604	10,449,852	15,477,727	1,216,025	13,948,536	13,195,068	
Average per farm	dollars 509,299	283,879	1,075,365	581,274	448,448	594,587	
Average per acre	dollars 2,667	3,181	2,423	2,397	2,656	2,678	
Farms by value group:							
\$1 to \$49,999	3,811	3,292	131	388	2,677	1,134	
\$50,000 to \$99,999	5,335	4,597	450	288	3,317	2,018	
\$100,000 to \$199,999	13,564	11,689	1,516	359	7,944	5,620	
\$200,000 to \$499,999	17,482	12,551	4,457	474	9,903	7,579	
\$500,000 to \$999,999	6,913	3,159	3,499	255	4,122	2,791	
\$1,000,000 to \$1,999,999	3,640	1,159	2,305	176	2,021	1,619	
\$2,000,000 to \$4,999,999	2,074	316	1,640	118	967	1,107	
\$5,000,000 to \$9,999,999	396	43	323	30	129	267	
\$10,000,000 or more	81	5	72	4	24	57	

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	50,891	34,600	14,213	2,078	29,437	21,454
		3,761,334	1,358,891	2,191,201	211,241	1,892,370	1,868,964
Farms by value group:							
\$1 to \$4,999		7,859	7,088	599	172	4,942	2,917
\$5,000 to \$9,999		6,747	5,936	590	221	3,899	2,848
\$10,000 to \$19,999		7,922	6,303	1,331	288	4,449	3,473
\$20,000 to \$49,999		12,075	8,521	3,064	497	7,079	4,996
\$50,000 to \$99,999		6,659	3,604	2,738	317	4,043	2,616
\$100,000 to \$199,999		4,515	1,800	2,434	281	2,601	1,914
\$200,000 to \$499,999		3,831	1,111	2,493	227	1,938	1,893
\$500,000 or more		1,283	237	964	82	486	797
<b>SELECTED MACHINERY AND EQUIPMENT <sup>2</sup></b>							
Tractors	farms	47,627	31,846	13,820	1,961	27,598	20,029
	number	137,474	71,426	60,184	5,864	74,977	62,497
Less than 40 horsepower (PTO)	farms	27,941	20,027	6,987	927	15,598	12,343
	number	45,749	31,044	13,235	1,470	24,406	21,343
40 to 99 horsepower (PTO)	farms	32,722	19,771	11,611	1,340	19,152	13,570
	number	61,456	32,392	26,543	2,521	34,510	26,946
100 horsepower (PTO) or more	farms	15,011	5,434	8,688	889	8,794	6,217
	number	30,269	7,990	20,406	1,873	16,061	14,208
Grain and bean combines (see text)	farms	12,487	4,668	6,993	826	7,437	5,050
	number	14,308	5,089	8,237	982	8,407	5,901
Cotton pickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	1,933	936	892	105	918	1,015
	number	2,240	1,111	1,002	127	1,083	1,157
Hay balers	farms	18,508	10,460	7,388	660	10,188	8,320
	number	23,012	12,315	9,925	772	12,499	10,513
<b>FERTILIZERS AND CHEMICALS <sup>2</sup></b>							
Commercial fertilizer, lime, and soil conditioners	farms	25,388	12,663	11,290	1,435	14,451	10,937
	acres treated	5,476,283	831,221	4,252,589	392,473	2,627,518	2,848,765
Manure	farms	11,955	5,766	5,853	336	5,925	6,030
	acres treated	700,621	139,837	542,354	18,430	266,565	434,056
Acres treated with chemicals to control-							
Insects	farms	8,314	4,239	3,437	638	4,313	4,001
	acres	990,827	172,818	723,029	94,980	392,844	597,983
Weeds, grass, or brush	farms	18,709	8,406	9,103	1,200	10,524	8,185
	acres	4,387,194	524,179	3,511,527	351,488	2,086,035	2,301,159
Nematodes	farms	971	362	500	109	473	498
	acres	86,159	11,527	69,250	5,382	33,495	52,664
Diseases in crops and orchards	farms	3,315	1,861	1,196	258	1,576	1,739
	acres	346,183	87,794	214,200	44,189	98,756	247,427
Chemicals used to control growth, thin fruit, or defoliate	farms	1,062	563	435	64	469	593
	acres on which used	86,216	24,556	53,022	8,638	23,642	62,574
<b>TENURE</b>							
Full owners	farms	37,089	37,089	-	-	22,516	14,573
Part owners	farms	14,199	-	14,199	-	8,005	6,194
Tenants	farms	2,027	-	-	2,027	1,312	715
<b>OWNED AND RENTED LAND</b>							
Land owned	farms	51,404	37,089	14,199	116	30,606	20,798
	acres	6,811,257	3,759,091	3,038,981	13,185	3,755,809	3,055,448
Owned land in farms	farms	51,288	37,089	14,199	-	30,521	20,767
	acres	6,272,344	3,325,819	2,946,525	-	3,412,997	2,859,347
Land rented or leased from others	farms	16,374	148	14,199	2,027	9,416	6,958
	acres	3,908,154	10,678	3,390,026	507,450	1,930,481	1,977,673
Rented or leased land in farms	farms	16,226	-	14,199	2,027	9,317	6,909
	acres	3,870,614	-	3,371,464	499,150	1,913,268	1,957,346
Land rented or leased to others	farms	8,026	6,634	1,213	179	4,945	3,081
	acres	576,453	443,950	111,018	21,485	360,025	216,428
<b>NUMBER OF OPERATORS</b>							
Total operators	number	79,883	54,535	22,353	2,995	31,833	48,050
Farms by number of operators:							
1 operator		31,833	22,516	8,005	1,312	31,833	-
2 operators		18,086	12,733	4,803	550	-	18,086
3 operators		2,376	1,276	988	112	-	2,376
4 operators		693	370	289	34	-	693
5 or more operators		327	194	114	19	-	327
Total women operators	number	22,560	17,039	4,944	577	3,122	19,438
Farms by number of women operators:							
1 operator		19,397	14,672	4,270	455	3,122	16,275
2 operators		1,238	921	272	45	-	1,238
3 operators		152	114	29	9	-	152
4 operators		28	22	6	-	-	28
5 or more operators		16	13	2	1	-	16

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 .....	47,411	31,977	13,542	1,892	28,711	18,700
Female .....	5,904	5,112	657	135	3,122	2,782
Primary occupation:						
Farming .....	29,071	17,868	10,093	1,110	17,369	11,702
Other .....	24,244	19,221	4,106	917	14,464	9,780
Place of residence:						
On farm operated .....	46,192	32,001	13,002	1,189	27,351	18,841
Not on farm operated .....	7,123	5,088	1,197	838	4,482	2,641
Days worked off farm:						
None .....	23,109	15,621	6,867	621	14,269	8,840
Any .....	30,206	21,468	7,332	1,406	17,564	12,642
1 to 49 days .....	2,751	1,718	904	129	1,669	1,082
50 to 99 days .....	1,598	1,071	444	83	1,049	549
100 to 199 days .....	3,510	2,410	945	155	2,129	1,381
200 days or more .....	22,347	16,269	5,039	1,039	12,717	9,630
Years on present farm:						
2 years or less .....	1,537	1,207	210	120	788	749
3 or 4 years .....	3,154	2,406	492	256	1,570	1,584
5 to 9 years .....	8,777	6,586	1,726	465	4,702	4,075
10 years or more .....	39,847	26,890	11,771	1,186	24,773	15,074
Average years on present farm .....	21.5	20.9	24.0	15.4	22.7	19.7
Age group:						
Under 25 years .....	435	219	100	116	280	155
25 to 34 years .....	2,532	1,350	798	384	1,454	1,078
35 to 44 years .....	10,489	6,684	3,234	571	5,778	4,711
45 to 49 years .....	7,462	4,958	2,191	313	4,184	3,278
50 to 54 years .....	7,765	5,366	2,169	230	4,379	3,386
55 to 59 years .....	6,666	4,613	1,909	144	3,963	2,703
60 to 64 years .....	6,014	4,351	1,536	127	3,686	2,328
65 to 69 years .....	4,407	3,342	1,007	58	2,798	1,609
70 years and over .....	7,545	6,206	1,255	84	5,311	2,234
Average age .....	54.2	55.5	52.0	44.2	55.2	52.7
Spanish, Hispanic, or Latino origin (see text) .....	828	615	196	17	542	286
Race:						
White .....	52,795	36,670	14,115	2,010	31,575	21,220
Black or African American .....	184	153	25	6	115	69
American Indian or Alaska Native .....	146	106	36	4	59	87
Native Hawaiian or Other Pacific Islander .....	13	12	1	-	9	4
Asian .....	30	29	-	1	16	14
More than one race reported .....	147	119	22	6	59	88
Operators living on an American Indian reservation .....	76	60	16	-	33	43
Farms by number of persons living in operator's household:						
1 person .....	5,692	4,301	1,125	266	4,966	726
2 people .....	24,554	17,858	6,059	637	14,462	10,092
3 people .....	7,823	5,384	2,106	333	4,258	3,565
4 people .....	8,162	5,167	2,544	451	4,469	3,693
5 or more people .....	7,084	4,379	2,365	340	3,678	3,406
Percent of operator's total household income from farming:						
Less than 25 percent .....	34,565	27,297	6,144	1,124	20,626	13,939
25 to 49 percent .....	5,262	3,320	1,702	240	3,460	1,802
50 to 74 percent .....	4,734	2,519	2,004	211	2,919	1,815
75 to 99 percent .....	3,083	1,393	1,555	135	1,824	1,259
100 percent .....	4,646	1,939	2,487	220	2,502	2,144
Operator is a hired manager .....	1,025	621	307	97	502	523
farms .....						
acres .....	396,227	98,943	227,906	69,378	156,047	240,180
Farms with-						
Computer for farm business .....	20,937	12,832	7,119	986	10,196	10,741
Internet access .....	27,663	18,528	7,970	1,165	14,321	13,342
Farms by number of households sharing in net income of farm:						
1 household .....	43,032	31,038	10,517	1,477	28,002	15,030
2 households .....	6,815	4,136	2,347	332	2,503	4,312
3 households .....	1,345	615	644	86	394	951
4 households .....	603	388	202	13	249	354
5 households or more .....	495	291	182	22	183	312
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Family or individual .....	48,070	34,330	12,112	1,628	30,508	17,562
farms .....						
acres .....	7,430,707	2,816,017	4,382,083	232,607	4,850,134	2,580,573
Partnership .....	3,172	1,547	1,435	190	458	2,714
farms .....						
acres .....	1,737,310	314,557	1,304,708	118,045	142,797	1,594,513
Registered under state law .....	1,883	868	917	98	265	1,618
farms .....						
acres .....	1,278,271	200,138	985,153	92,980	97,938	1,180,333

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	1,817	1,004	613	200	706	1,111
acres	911,349	153,330	610,509	147,510	297,578	613,771
Family held . . . . . farms	1,683	921	592	170	650	1,033
acres	875,773	134,885	600,416	140,472	283,567	592,206
More than 10 stockholders . . . . . farms	24	14	10	-	12	12
10 or less stockholders . . . . . farms	1,659	907	582	170	638	1,021
Other than family held . . . . . farms	134	83	21	30	56	78
acres	35,576	18,445	10,093	7,038	14,011	21,565
More than 10 stockholders . . . . . farms	16	9	1	6	12	4
10 or less stockholders . . . . . farms	118	74	20	24	44	74
Other-cooperative, estate or trust, institutional, etc . . . . . farms	256	208	39	9	161	95
acres	63,592	41,915	20,689	988	35,756	27,836
<b>HIRED FARM LABOR</b>						
Hired farm labor . . . . . farms	12,279	6,238	5,492	549	5,950	6,329
workers	86,855	37,574	42,283	6,998	30,849	56,006
Workers by days worked:						
150 days or more . . . . . farms	4,414	1,776	2,408	230	1,735	2,679
workers	23,034	8,748	12,699	1,587	5,838	17,196
Less than 150 days . . . . . farms	10,635	5,601	4,531	503	5,357	5,278
workers	63,821	28,826	29,584	5,411	25,011	38,810
Migrant farm labor on farms with hired labor (see text) . . . . . farms	1,412	726	602	84	598	814
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	143	107	35	1	44	99
<b>FARMS BY SIZE</b>						
1 to 9 acres . . . . .	3,235	2,887	136	212	1,801	1,434
10 to 49 acres . . . . .	18,663	16,446	1,627	590	10,792	7,871
50 to 69 acres . . . . .	4,425	3,497	768	160	2,705	1,720
70 to 99 acres . . . . .	6,444	5,106	1,153	185	4,164	2,280
100 to 139 acres . . . . .	4,573	3,185	1,228	160	2,983	1,590
140 to 179 acres . . . . .	3,163	1,937	1,095	131	2,018	1,145
180 to 219 acres . . . . .	2,084	1,115	883	86	1,364	720
220 to 259 acres . . . . .	1,618	758	781	79	1,076	542
260 to 499 acres . . . . .	4,291	1,471	2,632	188	2,579	1,712
500 to 999 acres . . . . .	2,856	489	2,246	121	1,505	1,351
1,000 to 1,999 acres . . . . .	1,468	150	1,245	73	683	785
2,000 acres or more . . . . .	495	48	405	42	163	332
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)</b>						
Oilseed and grain farming (1111) . . . . .	13,465	6,743	5,788	934	9,313	4,152
Vegetable and melon farming (1112) . . . . .	1,610	966	543	101	855	755
Fruit and tree nut farming (1113) . . . . .	2,376	1,954	363	59	1,278	1,098
Greenhouse, nursery, and floriculture production (1114) . . . . .	3,170	2,747	275	148	1,736	1,434
Other crop farming (1119) . . . . .	14,259	11,653	2,361	245	9,324	4,935
Tobacco farming (11191) . . . . .	-	-	-	-	-	-
Cotton farming (11192) . . . . .	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) . . . . .	14,259	11,653	2,361	245	9,324	4,935
Beef cattle ranching and farming (11211) . . . . .	4,115	2,863	1,135	117	2,455	1,660
Cattle feedlots (11212) . . . . .	2,232	1,304	858	70	1,271	961
Dairy cattle and milk production (11212) . . . . .	2,489	691	1,698	100	1,108	1,381
Hog and pig farming (1122) . . . . .	838	536	265	37	445	393
Poultry and egg production (1123) . . . . .	604	524	67	13	250	354
Sheep and goat farming (1124) . . . . .	942	759	154	29	440	502
Animal aquaculture and other animal production (1125, 1129) . . . . .	7,215	6,349	692	174	3,358	3,857
<b>LIVESTOCK</b>						
Cattle and calves inventory . . . . . farms	14,495	7,798	6,247	450	7,941	6,554
number	998,204	257,948	710,305	29,951	412,021	586,183
Farms with-						
1 to 9 . . . . .	4,512	3,463	935	114	2,438	2,074
10 to 49 . . . . .	5,995	3,358	2,441	196	3,601	2,394
50 to 99 . . . . .	1,656	544	1,043	69	901	755
100 to 199 . . . . .	1,186	263	885	38	599	587
200 to 499 . . . . .	856	123	708	25	322	534
500 or more . . . . .	290	47	235	8	80	210
Cows and heifers that had calved . . . . . farms	10,730	5,618	4,794	318	5,728	5,002
number	415,993	111,449	293,798	10,746	167,773	248,220
Beef cows . . . . . farms	8,144	4,834	3,102	208	4,574	3,570
number	117,564	49,842	64,334	3,388	65,740	51,824
Farms with-						
1 to 9 . . . . .	4,299	3,043	1,161	95	2,354	1,945
10 to 49 . . . . .	3,463	1,694	1,667	102	2,004	1,459
50 to 99 . . . . .	286	77	199	10	170	116
100 to 199 . . . . .	81	18	63	-	41	40
200 to 499 . . . . .	14	2	11	1	4	10
500 or more . . . . .	1	-	1	-	1	-

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	3,013	967	1,924	122	1,352	1,661
number	298,429	61,607	229,464	7,358	102,033	196,396
Farms with-						
1 to 4 . . . . .	378	260	101	17	190	188
5 to 9 . . . . .	131	71	50	10	75	56
10 to 49 . . . . .	940	368	524	48	500	440
50 to 99 . . . . .	723	147	551	25	319	404
100 to 199 . . . . .	546	75	454	17	188	358
200 to 499 . . . . .	217	24	189	4	58	159
500 or more . . . . .	78	22	55	1	22	56
Other cattle (see text) . . . . . farms	12,711	6,414	5,883	414	6,973	5,738
number	582,211	146,499	416,507	19,205	244,248	337,963
Cattle and calves sold . . . . . farms	11,293	5,267	5,624	402	6,108	5,185
number	516,107	157,138	341,338	17,631	238,049	278,058
\$1,000	298,517	85,576	201,670	11,271	135,154	163,363
Calves weighing less than 500 pounds . . . . . farms	4,348	1,887	2,302	159	2,256	2,092
number	149,974	58,700	87,127	4,147	75,628	74,346
Cattle, including calves weighing						
500 pounds or more . . . . . farms	10,182	4,647	5,179	356	5,469	4,713
number	366,133	98,438	254,211	13,484	162,421	203,712
Cattle on feed (see text) . . . . . farms	4,590	2,049	2,378	163	2,478	2,112
number	207,660	53,690	146,233	7,737	89,909	117,751
Hogs and pigs inventory . . . . . farms	2,180	1,202	893	85	1,111	1,069
number	927,400	295,091	608,161	24,148	417,625	509,775
Farms with-						
1 to 24 . . . . .	1,291	864	387	40	638	653
25 to 49 . . . . .	184	80	92	12	100	84
50 to 99 . . . . .	151	64	80	7	80	71
100 to 199 . . . . .	120	51	58	11	63	57
200 to 499 . . . . .	129	49	74	6	77	52
500 or more . . . . .	305	94	202	9	153	152
Used or to be used for breeding . . . . . farms	1,006	526	435	45	504	502
number	103,430	37,096	63,041	3,293	41,961	61,469
Other hogs and pigs . . . . . farms	2,007	1,085	846	76	1,024	983
number	823,970	257,995	545,120	20,855	375,664	448,306
Hogs and pigs sold . . . . . farms	2,336	1,259	989	88	1,164	1,172
number	2,789,197	883,365	1,802,566	103,266	1,272,414	1,516,783
\$1,000	200,027	59,887	131,523	8,617	91,399	108,628
Sheep and lambs of all ages						
inventory (see text) . . . . . farms	2,236	1,573	605	58	1,052	1,184
number	88,541	46,365	40,160	2,016	44,191	44,350
Ewes 1 year old or older . . . . . farms	1,980	1,403	527	50	933	1,047
number	46,649	25,097	20,333	1,219	22,909	23,740
Sheep and lambs sold . . . . . farms	1,377	907	427	43	671	706
number	67,556	35,452	30,234	1,870	36,553	31,003
Horses and ponies inventory . . . . . farms	14,988	11,833	2,842	313	6,998	7,990
number	104,949	81,817	20,268	2,864	47,373	57,576
Horses and ponies sold . . . . . farms	3,238	2,457	672	109	1,280	1,958
number	11,615	8,919	2,351	345	4,526	7,089
Goats, All inventory . . . . . farms	2,163	1,636	463	64	838	1,325
number	21,094	14,897	5,074	1,123	8,331	12,763
Goats sold . . . . . farms	646	451	163	32	234	412
number	8,120	5,389	2,117	614	3,370	4,750
<b>POULTRY</b>						
Layers 20 weeks old and older						
inventory . . . . . farms	3,491	2,640	770	81	1,521	1,970
number	7,308,261	1,653,678	5,651,972	2,611	3,718,922	3,589,339
Farms with-						
1 to 399 . . . . .	3,442	2,610	752	80	1,492	1,950
400 to 3,199 . . . . .	23	18	4	1	16	7
3,200 to 9,999 . . . . .	5	2	3	-	2	3
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	4	2	2	-	4	-
50,000 to 99,999 . . . . .	4	2	2	-	1	3
100,000 or more . . . . .	13	6	7	-	6	7
Pullets for laying flock replacement						
inventory . . . . . farms	812	591	188	33	345	467
number	1,799,012	314,296	1,224,540	260,176	1,019,009	780,003
Layers and pullets sold (see text) . . . . . farms	725	541	162	22	270	455
number	6,995,451	1,533,374	4,836,229	625,848	4,699,875	2,295,576
Broilers and other meat-type chickens						
sold . . . . . farms	659	459	177	23	234	425
number	4,027,972	(D)	3,853,290	(D)	282,836	3,745,136
Farms with-						
1 to 1,999 . . . . .	640	455	164	21	228	412
2,000 to 59,999 . . . . .	10	3	5	2	4	6
60,000 to 99,999 . . . . .	1	1	-	-	1	-
100,000 or more . . . . .	8	-	8	-	1	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>CROPS HARVESTED - Con.</b>						
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	2,079	1,396	553	130	1,442	637
25 to 99 acres	4,526	2,065	2,079	382	3,154	1,372
100 to 249 acres	2,706	547	1,943	216	1,761	945
250 to 499 acres	1,357	120	1,161	76	756	601
500 acres or more	1,015	55	886	74	482	533
Dry edible beans, excluding limas						
farms	1,587	403	1,054	130	992	595
acres	259,026	26,594	203,085	29,347	131,039	127,987
cwt	4,862,193	478,007	3,800,657	583,529	2,398,536	2,463,657
Irrigated						
farms	82	20	52	10	45	37
acres	13,183	1,839	10,134	1,210	6,701	6,482
Farms by acres harvested:						
1 to 24 acres	239	143	79	17	172	67
25 to 99 acres	594	188	350	56	402	192
100 to 249 acres	419	52	344	23	261	158
250 to 499 acres	236	18	203	15	125	111
500 acres or more	99	2	78	19	32	67
Potatoes						
farms	395	180	187	28	186	209
acres	45,840	4,285	31,577	9,977	9,356	36,483
cwt	14,212,892	1,193,813	9,700,855	3,318,224	2,757,260	11,455,632
Irrigated						
farms	191	79	97	15	86	105
acres	38,016	2,385	26,955	8,676	6,584	31,431
Farms by acres harvested:						
0.1 to 4.9 acres	215	140	65	10	104	111
5.0 to 24.9 acres	44	16	26	2	24	20
25.0 to 99.9 acres	47	10	34	3	27	20
100.0 to 249.9 acres	45	10	30	5	23	22
250.0 acres or more	44	4	32	8	8	36
Sugarbeets for sugar						
farms	989	162	724	103	547	442
acres	180,054	12,973	142,672	24,409	73,558	106,496
tons	3,324,568	233,475	2,640,214	450,879	1,339,423	1,985,145
Irrigated						
farms	46	3	41	2	24	22
acres	(D)	102	3,559	(D)	1,961	(D)
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	22,067	13,276	8,189	602	12,446	9,621
acres	1,212,603	395,961	783,549	33,093	595,345	617,258
tons, dry	3,557,828	965,005	2,489,317	103,506	1,652,779	1,905,049
Irrigated						
farms	454	223	219	12	213	241
acres	17,414	5,169	11,519	726	6,876	10,538
Farms by acres harvested:						
1 to 24 acres	10,974	8,391	2,305	278	6,330	4,644
25 to 99 acres	7,871	4,242	3,402	227	4,588	3,283
100 to 249 acres	2,381	564	1,739	78	1,210	1,171
250 to 499 acres	632	59	558	15	240	392
500 acres or more	209	20	185	4	78	131
Alfalfa hay						
farms	18,122	10,520	7,085	517	10,275	7,847
acres	806,713	292,825	492,119	21,769	427,908	378,805
tons, dry	2,355,909	756,557	1,532,529	66,823	1,208,468	1,147,441
Irrigated						
farms	305	149	148	8	153	152
acres	7,580	2,213	5,256	111	3,962	3,618
Other tame hay						
farms	3,762	2,330	1,351	81	2,027	1,735
acres	149,403	57,845	87,761	3,797	77,374	72,029
tons, dry	267,751	93,045	168,693	6,013	138,685	129,066
Irrigated						
farms	65	44	20	1	26	39
acres	1,149	818	(D)	(D)	405	744
Land used for vegetables (see text)						
farms	2,519	1,426	950	143	1,274	1,245
acres	135,428	27,803	98,237	9,388	46,837	88,591
Irrigated						
farms	817	398	369	50	343	474
acres	60,186	6,301	49,217	4,667	17,427	42,759
Farms by acres harvested:						
0.1 to 4.9 acres	1,039	791	206	42	559	480
5.0 to 24.9 acres	732	432	246	54	364	368
25.0 to 99.9 acres	415	143	246	26	223	192
100.0 to 249.9 acres	194	36	149	9	87	107
250.0 acres or more	139	24	103	12	41	98
Snap beans harvested for sale						
farms	502	285	195	22	206	296
acres	20,726	3,334	16,384	1,008	10,197	10,530
Harvested for processing						
farms	107	25	71	11	54	53
acres	17,212	2,866	13,387	958	9,098	8,114
Peas, green, harvested for sale						
farms	160	111	47	2	63	97
acres	1,149	(D)	1,043	(D)	355	794
Harvested for processing						
farms	7	1	6	-	2	5
acres	1,001	(D)	(D)	-	(D)	(D)
Sweet corn harvested for sale						
farms	982	565	374	43	487	495
acres	10,885	2,939	7,740	206	3,915	6,970
Harvested for processing						
farms	92	60	29	3	48	44
acres	527	289	216	22	234	293
Tomatoes harvested for sale						
farms	831	530	270	31	370	461
acres	6,041	1,002	4,431	609	1,552	4,490
Harvested for processing						
farms	72	40	26	6	35	37
acres	3,861	(D)	2,977	(D)	754	3,107

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>						
Field and grass seed crops, All	farms 112	51	56	5	74	38
	acres 3,311	1,064	2,000	247	2,312	999
Irrigated	farms 1	1	-	-	1	-
	acres (D)	(D)	-	-	(D)	-
All land in orchards	farms 2,601	2,005	528	68	1,346	1,255
	acres 118,166	56,687	55,632	5,847	49,080	69,086
Irrigated	farms 478	350	108	20	236	242
	acres 13,264	6,284	6,607	373	5,591	7,674
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	943	815	106	22	484	459
5.0 to 24.9 acres	805	677	110	18	437	368
25.0 to 99.9 acres	539	376	146	17	287	252
100.0 to 249.9 acres	216	107	103	6	109	107
250.0 acres or more	98	30	63	5	29	69
Apples	farms 1,750	1,334	380	36	883	867
	Bearing and nonbearing acres 50,539	23,266	24,991	2,282	20,139	30,400
Grapes	farms 678	536	125	17	333	345
	Bearing and nonbearing acres 13,420	7,084	6,131	205	6,746	6,674
Peaches, All	farms 732	521	187	24	343	389
	Bearing and nonbearing acres 6,326	2,628	3,261	437	2,518	3,807
Pecans	farms 1	-	1	-	-	1
	Bearing and nonbearing acres (D)	-	(D)	-	-	(D)
Walnuts, English	farms 19	14	4	1	8	11
	Bearing and nonbearing acres 114	(D)	(D)	(D)	46	68
Land in berries harvested for sale (see text)	farms 1,051	819	207	25	502	549
	acres 19,289	12,109	5,107	2,072	6,701	12,587
Irrigated	farms 513	375	122	16	234	279
	acres 11,902	7,328	2,882	1,692	3,717	8,185

<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.