

**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	27,870	17,013	8,674	2,183	15,690	12,180
number						
percent	100.0	61.0	31.1	7.8	56.3	43.7
Land in farms	59,612,403	18,003,093	37,157,914	4,451,396	28,168,750	31,443,653
acres						
Average size of farm	2,139	1,058	4,284	2,039	1,795	2,582
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total (see text)	27,870	17,013	8,674	2,183	15,690	12,180
farms						
\$1,000	2,092,864	610,615	1,291,722	190,526	924,047	1,168,817
dollars						
Average per farm	75,094	35,891	148,919	87,277	58,894	95,962
Farms by economic class:						
Less than \$1,000 (see text)	5,528	4,739	521	268	3,361	2,167
\$1,000 to \$2,499	2,323	1,965	248	110	1,330	993
\$2,500 to \$4,999	2,020	1,652	226	142	1,215	805
\$5,000 to \$9,999	2,532	1,931	448	153	1,526	1,006
\$10,000 to \$24,999	3,534	2,382	822	330	2,127	1,407
\$25,000 to \$49,999	3,106	1,718	1,070	318	1,814	1,292
\$50,000 to \$99,999	3,206	1,220	1,637	349	1,771	1,435
\$100,000 to \$249,999	3,773	994	2,408	371	1,834	1,939
\$250,000 to \$499,999	1,271	281	892	98	523	748
\$500,000 to \$999,999	398	90	276	32	139	259
\$1,000,000 or more	179	41	126	12	50	129
\$1,000,000 to \$2,499,999	147	35	102	10	36	111
\$2,500,000 to \$4,999,999	23	3	20	-	9	14
\$5,000,000 or more	9	3	4	2	5	4
Total sales (see text)	27,870	17,013	8,674	2,183	15,690	12,180
farms						
\$1,000	1,882,114	538,074	1,169,047	174,994	821,703	1,060,411
Grains, oilseeds, dry beans, and dry peas <sup>1</sup>	6,517	1,875	3,863	779	3,595	2,922
farms						
\$1,000	507,090	88,423	361,207	57,461	238,990	268,100
Sales of \$50,000 or more	2,959	524	2,084	351	1,508	1,451
farms						
\$1,000	438,491	66,437	322,869	49,186	199,220	239,271
Tobacco	-	-	-	-	-	-
farms						
\$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	242	115	92	35	109	133
farms						
\$1,000	28,027	2,734	16,519	8,774	9,196	18,832
Sales of \$50,000 or more	72	6	45	21	36	36
farms						
\$1,000	26,382	1,938	15,803	8,641	8,428	17,954
Fruits, tree nuts, and berries	372	345	21	6	178	194
farms						
\$1,000	5,771	5,149	499	123	2,560	3,212
Sales of \$50,000 or more	21	20	1	-	7	14
farms						
\$1,000	2,080	(D)	(D)	-	504	1,576
Nursery, greenhouse, floriculture, and sod (see text)	318	255	38	25	130	188
farms						
\$1,000	33,832	21,061	10,837	1,934	8,755	25,078
Sales of \$50,000 or more	103	76	18	9	35	68
farms						
\$1,000	31,273	18,935	10,599	1,739	7,862	23,410
Cut Christmas trees and short-rotation woody crops	54	42	10	2	35	19
farms						
\$1,000	623	485	(D)	(D)	426	196
Sales of \$50,000 or more	-	-	-	-	-	-
farms						
\$1,000	-	-	-	-	-	-
Other crops and hay (see text)	6,234	3,502	2,287	445	3,358	2,876
farms						
\$1,000	157,980	44,625	96,886	16,468	78,753	79,227
Sales of \$50,000 or more	787	195	504	88	405	382
farms						
\$1,000	105,325	19,795	74,440	11,091	51,164	54,161
Cattle and calves	11,793	5,313	5,444	1,036	5,951	5,842
farms						
\$1,000	1,015,169	318,092	612,713	84,364	429,552	585,617
Sales of \$50,000 or more	4,433	1,341	2,761	331	2,000	2,433
farms						
\$1,000	894,852	264,227	557,587	73,039	366,582	528,270
Milk and other dairy products from cows	235	102	116	17	94	141
farms						
\$1,000	41,842	15,651	24,565	1,627	15,073	26,769
Sales of \$50,000 or more	143	51	83	9	50	93
farms						
\$1,000	40,840	15,248	24,055	1,537	14,632	26,207
Hogs and pigs	542	307	191	44	227	315
farms						
\$1,000	26,531	6,442	19,604	485	9,264	17,267
Sales of \$50,000 or more	53	16	35	2	19	34
farms						
\$1,000	24,589	(D)	18,916	(D)	8,318	16,271
Sheep, goats, and their products	1,860	1,035	696	129	791	1,069
farms						
\$1,000	21,210	7,576	12,690	944	8,188	13,022
Sales of \$50,000 or more	96	32	59	5	34	62
farms						
\$1,000	9,795	2,856	6,585	354	3,229	6,566
Horses, ponies, mules, burros, and donkeys	2,527	1,571	791	165	1,085	1,442
farms						
\$1,000	12,870	7,561	4,314	994	5,763	7,107
Sales of \$50,000 or more	19	8	9	2	12	7
farms						
\$1,000	1,810	(D)	921	(D)	1,186	624
Poultry and eggs	501	341	137	23	185	316
farms						
\$1,000	5,243	(D)	(D)	26	1,405	3,838
Sales of \$50,000 or more	36	8	28	-	10	26
farms						
\$1,000	(D)	(D)	3,860	-	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
<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	26	22	3	1	13	13
\$1,000	4,185	(D)	(D)	(D)	2,570	1,616
Sales of \$50,000 or more . . . . . farms	8	7	1	-	4	4
\$1,000	3,919	(D)	(D)	-	2,385	1,533
Other animals and other animal products (see text) . . . . . farms	444	323	84	37	243	201
\$1,000	21,740	15,917	4,054	1,770	11,208	10,532
Sales of \$50,000 or more . . . . . farms	86	60	12	14	46	40
\$1,000	19,059	14,130	3,338	1,591	9,695	9,364
Government payments . . . . . farms	12,389	5,764	5,525	1,100	6,765	5,624
\$1,000	210,749	72,542	122,675	15,533	102,344	108,406
Value of -						
Certified organically produced commodities (see text) . . . . . farms	137	75	53	9	63	74
\$1,000	3,847	1,164	2,529	154	1,593	2,254
Landlord's share of total sales (see text) . . . . . farms	2,169	1	1,703	465	1,074	1,095
\$1,000	49,621	(D)	38,901	(D)	21,337	28,284
Agricultural products sold directly to individuals for human consumption (see text) . . . . . farms	1,164	759	330	75	458	706
\$1,000	4,523	2,356	1,816	351	1,576	2,947
<b>FARM PRODUCTION EXPENSES <sup>2</sup></b>						
Total farm production expenses . . . . . farms						
\$1,000	27,873	16,882	8,855	2,136	15,802	12,071
Average per farm . . . . . dollars	1,862,305	581,157	1,116,258	164,890	818,440	1,043,865
\$1,000	66,814	34,425	126,060	77,196	51,793	86,477
Fertilizer, lime, and soil conditioners purchased . . . . . farms	12,264	5,577	5,623	1,064	6,415	5,849
\$1,000	115,112	23,549	79,847	11,717	53,027	62,086
Farms with expenses of-						
\$1 to \$4,999 . . . . .	7,361	4,503	2,386	472	4,112	3,249
\$5,000 to \$24,999 . . . . .	3,631	870	2,288	473	1,753	1,878
\$25,000 to \$49,999 . . . . .	893	152	647	94	397	496
\$50,000 or more . . . . .	379	52	302	25	153	226
Chemicals purchased . . . . . farms	11,731	5,782	5,026	923	5,779	5,952
\$1,000	81,365	15,929	54,692	10,744	32,529	48,836
Farms with expenses of-						
\$1 to \$4,999 . . . . .	8,501	5,025	2,972	504	4,378	4,123
\$5,000 to \$24,999 . . . . .	2,223	622	1,324	277	1,024	1,199
\$25,000 to \$49,999 . . . . .	708	99	507	102	293	415
\$50,000 or more . . . . .	299	36	223	40	84	215
Seeds, plants, vines, and trees . . . . . farms	9,274	3,648	4,727	899	4,701	4,573
\$1,000	44,179	11,423	27,959	4,797	20,781	23,398
Farms with expenses of-						
\$1 to \$999 . . . . .	3,566	2,066	1,259	241	1,908	1,658
\$1,000 to \$4,999 . . . . .	3,557	1,044	2,087	426	1,739	1,818
\$5,000 to \$24,999 . . . . .	1,907	500	1,199	208	953	954
\$25,000 to \$49,999 . . . . .	150	13	121	16	57	93
\$50,000 or more . . . . .	94	25	61	8	44	50
Livestock and poultry purchased . . . . . farms	7,935	3,681	3,603	651	3,820	4,115
\$1,000	207,332	66,607	116,003	24,723	85,587	121,745
Farms with expenses of-						
\$1 to \$4,999 . . . . .	5,000	2,769	1,847	384	2,486	2,514
\$5,000 to \$24,999 . . . . .	2,069	677	1,203	189	972	1,097
\$25,000 to \$99,999 . . . . .	533	162	316	55	218	315
\$100,000 to \$249,999 . . . . .	204	40	153	11	98	106
\$250,000 or more . . . . .	129	33	84	12	46	83
Breeding livestock purchased (see text) . . . . . farms	5,514	2,226	2,821	467	2,710	2,804
\$1,000	41,400	11,646	25,963	3,792	16,702	24,698
Other livestock and poultry purchased . . . . . farms	3,700	1,951	1,476	273	1,634	2,066
\$1,000	165,932	54,961	90,040	20,931	68,885	97,047
Feed purchased . . . . . farms	15,381	8,585	5,660	1,136	7,835	7,546
\$1,000	192,619	69,774	110,384	12,461	84,118	108,501
Farms with expenses of-						
\$1 to \$4,999 . . . . .	9,935	6,467	2,789	679	5,240	4,695
\$5,000 to \$24,999 . . . . .	3,913	1,649	1,916	348	1,913	2,000
\$25,000 to \$99,999 . . . . .	1,237	391	757	89	557	680
\$100,000 to \$249,999 . . . . .	212	52	145	15	95	117
\$250,000 or more . . . . .	84	26	53	5	30	54
Gasoline, fuels, and oils . . . . . farms	25,356	14,643	8,706	2,007	13,973	11,383
\$1,000	118,897	38,728	70,465	9,703	55,534	63,363
Farms with expenses of-						
\$1 to \$4,999 . . . . .	18,341	12,615	4,381	1,345	10,600	7,741
\$5,000 to \$24,999 . . . . .	6,332	1,866	3,838	628	3,106	3,226
\$25,000 to \$49,999 . . . . .	499	104	369	26	199	300
\$50,000 or more . . . . .	184	58	118	8	68	116

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>FARM PRODUCTION EXPENSES<sup>2</sup> - Con.</b>						
Total farm production expenses - Con.						
Utilities (see text) . . . . . farms	18,268	9,690	7,310	1,268	9,434	8,834
\$1,000	63,845	22,775	36,874	4,196	28,953	34,892
Farms with expenses of-						
\$1 to \$999 . . . . .	6,786	5,055	1,372	359	3,786	3,000
\$1,000 to \$4,999 . . . . .	8,405	3,671	4,064	670	4,290	4,115
\$5,000 to \$24,999 . . . . .	2,771	850	1,691	230	1,244	1,527
\$25,000 to \$49,999 . . . . .	213	82	126	5	83	130
\$50,000 or more . . . . .	93	32	57	4	31	62
Supplies, repairs, and maintenance . . . . . farms	23,637	13,567	8,239	1,831	12,911	10,726
\$1,000	188,106	67,833	106,925	13,348	86,487	101,619
Farms with expenses of-						
\$1 to \$4,999 . . . . .	15,134	10,558	3,528	1,048	8,800	6,334
\$5,000 to \$24,999 . . . . .	6,816	2,484	3,641	691	3,363	3,453
\$25,000 to \$49,999 . . . . .	1,140	348	720	72	548	592
\$50,000 or more . . . . .	547	177	350	20	200	347
Hired farm labor . . . . . farms	7,649	3,138	3,876	635	3,539	4,110
\$1,000	139,334	43,658	83,897	11,780	49,189	90,146
Farms with expenses of-						
\$1 to \$4,999 . . . . .	3,590	1,904	1,428	258	1,820	1,770
\$5,000 to \$24,999 . . . . .	2,531	774	1,501	256	1,198	1,333
\$25,000 to \$99,999 . . . . .	1,289	384	811	94	454	835
\$100,000 to \$249,999 . . . . .	200	65	113	22	56	144
\$250,000 or more . . . . .	39	11	23	5	11	28
Contract labor . . . . . farms	3,766	1,877	1,617	272	1,913	1,853
\$1,000	20,836	8,207	11,401	1,228	8,987	11,849
Farms with expenses of-						
\$1 to \$999 . . . . .	1,314	719	484	111	749	565
\$1,000 to \$4,999 . . . . .	1,370	697	576	97	714	656
\$5,000 to \$24,999 . . . . .	940	422	460	58	394	546
\$25,000 to \$49,999 . . . . .	87	21	61	5	37	50
\$50,000 or more . . . . .	55	18	36	1	19	36
Customwork and custom hauling . . . . . farms	6,152	2,503	3,027	622	3,160	2,992
\$1,000	37,957	10,573	22,070	5,315	15,236	22,722
Farms with expenses of-						
\$1 to \$999 . . . . .	2,160	1,180	809	171	1,233	927
\$1,000 to \$4,999 . . . . .	2,301	861	1,229	211	1,220	1,081
\$5,000 to \$24,999 . . . . .	1,367	382	820	165	613	754
\$25,000 to \$49,999 . . . . .	221	57	99	65	67	154
\$50,000 or more . . . . .	103	23	70	10	27	76
Cash rent for land, buildings, and grazing fees . . . . . farms	8,623	1,392	5,956	1,275	4,191	4,432
\$1,000	126,354	7,422	93,070	25,863	53,685	72,669
Farms with expenses of-						
\$1 to \$4,999 . . . . .	4,018	1,029	2,602	387	2,088	1,930
\$5,000 to \$9,999 . . . . .	1,529	181	1,074	274	707	822
\$10,000 to \$24,999 . . . . .	1,678	131	1,221	326	778	900
\$25,000 or more . . . . .	1,398	51	1,059	288	618	780
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	2,429	729	1,330	370	1,119	1,310
\$1,000	19,131	2,800	11,834	4,498	7,072	12,059
Farms with expenses of-						
\$1 to \$999 . . . . .	770	327	377	66	377	393
\$1,000 to \$4,999 . . . . .	772	242	425	105	358	414
\$5,000 to \$24,999 . . . . .	688	141	402	145	323	365
\$25,000 to \$49,999 . . . . .	136	18	78	40	51	85
\$50,000 or more . . . . .	63	1	48	14	10	53
Interest expense . . . . . farms	12,286	5,743	5,704	839	6,261	6,025
\$1,000	187,994	66,814	115,258	5,922	87,630	100,364
Farms with expenses of-						
\$1 to \$4,999 . . . . .	5,163	2,919	1,771	473	2,781	2,382
\$5,000 to \$24,999 . . . . .	5,072	2,180	2,575	317	2,505	2,567
\$25,000 to \$99,999 . . . . .	1,840	576	1,218	46	885	955
\$100,000 or more . . . . .	211	68	140	3	90	121
Secured by real estate . . . . . farms	9,049	4,594	4,455	-	4,608	4,441
\$1,000	136,909	54,172	82,738	-	64,144	72,765
Farms with expenses of-						
\$1 to \$999 . . . . .	932	601	331	-	582	350
\$1,000 to \$4,999 . . . . .	2,552	1,554	998	-	1,319	1,233
\$5,000 to \$24,999 . . . . .	4,068	1,920	2,148	-	1,996	2,072
\$25,000 to \$49,999 . . . . .	931	338	593	-	439	492
\$50,000 or more . . . . .	566	181	385	-	272	294
Not secured by real estate . . . . . farms	7,409	2,812	3,758	839	3,747	3,662
\$1,000	51,084	12,642	32,520	5,922	23,486	27,599
Farms with expenses of-						
\$1 to \$999 . . . . .	2,107	1,179	705	223	1,199	908
\$1,000 to \$4,999 . . . . .	2,645	1,048	1,347	250	1,291	1,354
\$5,000 to \$24,999 . . . . .	2,262	498	1,447	317	1,089	1,173
\$25,000 to \$49,999 . . . . .	285	61	183	41	126	159
\$50,000 or more . . . . .	110	26	76	8	42	68
Property taxes paid . . . . . farms	26,148	16,041	8,776	1,331	14,658	11,490
\$1,000	109,744	53,443	53,347	2,955	56,276	53,468
Farms with expenses of-						
\$1 to \$4,999 . . . . .	19,966	13,346	5,459	1,161	11,579	8,387
\$5,000 to \$9,999 . . . . .	3,536	1,630	1,811	95	1,800	1,736
\$10,000 to \$24,999 . . . . .	2,068	793	1,206	69	1,000	1,068
\$25,000 or more . . . . .	578	272	300	6	279	299

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>FARM PRODUCTION EXPENSES<sup>2</sup> - Con.</b>						
Total farm production expenses - Con.						
All other production expenses (see text) farms	18,239	9,196	7,509	1,534	9,494	8,745
\$1,000	209,499	71,624	122,235	15,641	93,350	116,150
Farms with expenses of-						
\$1 to \$4,999	10,868	6,767	3,188	913	5,974	4,894
\$5,000 to \$24,999	5,387	1,844	3,082	461	2,691	2,696
\$25,000 to \$49,999	1,172	330	737	105	496	676
\$50,000 to \$99,999	512	125	347	40	197	315
\$100,000 or more	300	130	155	15	136	164
Production expenses paid by landlords <sup>3</sup> farms	1,922	523	1,155	244	906	1,016
\$1,000	13,905	1,804	9,773	2,327	5,551	8,354
Depreciation expenses claimed (see text) farms	12,698	5,561	6,049	1,088	6,157	6,541
\$1,000	228,306	68,291	143,862	16,153	96,292	132,014
<b>NET CASH FARM INCOME (SEE TEXT)<sup>2</sup></b>						
Net cash farm income of operations (see text) farms	27,873	16,882	8,855	2,136	15,802	12,071
\$1,000	350,334	64,855	244,137	41,341	161,279	189,055
Average per farm dollars	12,569	3,842	27,571	19,355	10,206	15,662
Farms with net gains <sup>4</sup> number	14,182	7,447	5,371	1,364	8,126	6,056
Average net gain dollars	44,967	28,338	68,056	44,840	37,182	55,414
Gain of-						
Less than \$1,000	1,050	815	172	63	629	421
\$1,000 to \$4,999	2,499	1,681	574	244	1,628	871
\$5,000 to \$9,999	1,817	1,213	404	200	1,134	683
\$10,000 to \$24,999	3,041	1,717	1,075	249	1,767	1,274
\$25,000 to \$49,999	2,384	1,021	1,108	255	1,363	1,021
\$50,000 or more	3,391	1,000	2,038	353	1,605	1,786
Farms with net losses number	13,691	9,435	3,484	772	7,676	6,015
Average net loss dollars	20,991	15,493	34,842	25,675	18,350	24,361
Loss of-						
Less than \$1,000	1,635	1,257	257	121	1,099	536
\$1,000 to \$4,999	4,215	3,225	792	198	2,429	1,786
\$5,000 to \$9,999	2,458	1,885	489	84	1,355	1,103
\$10,000 to \$24,999	2,605	1,732	725	148	1,263	1,342
\$25,000 to \$49,999	1,390	757	542	91	855	535
\$50,000 or more	1,388	579	679	130	675	713
Net cash farm income of operators (see text) farms	27,873	16,882	8,855	2,136	15,802	12,071
\$1,000	298,672	65,009	207,601	26,063	143,634	155,038
Average per farm dollars	10,715	3,851	23,444	12,202	9,090	12,844
Operators reporting net gains <sup>4</sup> farms	14,124	7,582	5,242	1,300	8,120	6,004
Average net gain dollars	42,303	27,922	64,299	37,486	35,667	51,279
Gain of-						
Less than \$1,000	1,122	864	186	72	678	444
\$1,000 to \$4,999	2,540	1,755	542	243	1,648	892
\$5,000 to \$9,999	1,834	1,189	457	188	1,137	697
\$10,000 to \$24,999	3,164	1,738	1,154	272	1,823	1,341
\$25,000 to \$49,999	2,324	1,035	1,036	253	1,330	994
\$50,000 or more	3,140	1,001	1,867	272	1,504	1,636
Operators reporting net losses farms	13,749	9,300	3,613	836	7,682	6,067
Average net loss dollars	21,734	15,774	35,830	27,116	19,003	25,192
Loss of-						
Less than \$1,000	1,620	1,233	259	128	1,116	504
\$1,000 to \$4,999	4,167	3,141	816	210	2,374	1,793
\$5,000 to \$9,999	2,466	1,874	499	93	1,367	1,099
\$10,000 to \$24,999	2,609	1,714	752	143	1,251	1,358
\$25,000 to \$49,999	1,437	766	582	89	873	564
\$50,000 or more	1,450	572	705	173	701	749
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total farms	1,170	264	774	132	545	625
\$1,000	31,367	4,485	23,407	3,475	12,527	18,840
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) farms	9,968	4,528	4,632	808	5,064	4,904
\$1,000	103,574	39,732	55,169	8,673	45,970	57,604
Customwork and other agricultural services farms	1,782	523	1,036	223	912	870
\$1,000	18,825	5,802	10,525	2,498	8,565	10,259
Gross cash rent or share payments farms	3,109	2,068	886	155	1,734	1,375
\$1,000	34,448	20,937	11,446	2,065	17,950	16,499
Sales of forest products, excluding Christmas trees and maple products farms	327	198	122	7	142	185
\$1,000	5,542	2,727	2,759	56	1,922	3,620
Recreational services (see text) farms	1,044	357	626	61	439	605
\$1,000	7,760	1,985	5,176	599	2,867	4,893

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	4,729	1,539	2,794	396	2,331	2,398
		3,410	731	2,408	271	1,575	1,835
Other farm-related income sources (see text) . . . . .	farms \$1,000	3,998	1,367	2,293	338	1,734	2,264
		33,590	7,549	22,856	3,185	13,092	20,498
<b>LAND USE</b>							
Total cropland . . . . .	farms 21,854	12,365	7,853	1,636	12,035	9,819	
	acres 18,315,514	5,006,030	11,677,214	1,632,270	8,714,217	9,601,297	
Harvested cropland . . . . .	farms 16,543	8,127	7,065	1,351	8,737	7,806	
	acres 8,742,111	1,830,747	6,046,127	865,237	4,012,227	4,729,884	
Farms by acres harvested:							
1 to 49 acres . . . . .	4,891	4,004	710	177	2,692	2,199	
50 to 99 acres . . . . .	1,638	977	538	123	888	750	
100 to 199 acres . . . . .	2,060	992	837	231	1,097	963	
200 to 499 acres . . . . .	3,079	1,157	1,606	316	1,679	1,400	
500 to 999 acres . . . . .	2,145	562	1,372	211	1,120	1,025	
1,000 to 1,999 acres . . . . .	1,741	310	1,233	198	875	866	
2,000 acres or more . . . . .	989	125	769	95	386	603	
Cropland-							
For pasture or grazing only . . . . .	farms 7,702	4,619	2,633	450	3,768	3,934	
	acres 1,726,012	635,510	972,724	117,778	761,435	964,577	
On which all crops failed . . . . .	farms 2,939	1,092	1,596	251	1,437	1,502	
	acres 987,881	246,240	663,007	78,634	479,483	508,398	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . . .	farms 6,055	3,626	2,109	320	3,687	2,368	
	acres 3,390,045	1,635,998	1,524,662	229,385	1,877,675	1,512,370	
In cultivated summer fallow . . . . .	farms 5,232	1,510	3,169	553	2,741	2,491	
	acres 3,469,465	657,535	2,470,694	341,236	1,583,397	1,886,068	
Total woodland . . . . .	farms 3,882	2,617	1,097	168	1,825	2,057	
	acres 2,200,562	1,043,545	924,710	232,307	1,162,271	1,038,291	
Woodland pastured . . . . .	farms 2,806	1,742	918	146	1,265	1,541	
	acres 1,698,879	708,305	789,776	200,798	839,278	859,601	
Woodland not pastured . . . . .	farms 1,508	1,191	285	32	746	762	
	acres 501,683	335,240	134,934	31,509	322,993	178,690	
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . . .	farms 16,847	9,142	6,462	1,243	9,290	7,557	
	acres 38,241,382	11,615,708	24,084,505	2,541,169	17,856,844	20,384,538	
Land in house lots, ponds, roads, wasteland, etc. . . . .	farms 15,765	9,158	5,806	801	8,283	7,482	
	acres 854,945	337,810	471,485	45,650	435,418	419,527	
Irrigated land . . . . .	farms 10,150	5,989	3,481	680	5,092	5,058	
	acres 1,976,111	645,414	1,164,125	166,572	849,911	1,126,200	
Harvested cropland . . . . .	farms 8,150	4,406	3,162	582	4,098	4,052	
	acres 1,556,656	459,010	962,981	134,665	696,736	859,920	
Pastureland and other land . . . . .	farms 4,414	2,896	1,272	246	2,046	2,368	
	acres 419,455	186,404	201,144	31,907	153,175	266,280	
<b>CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES</b>							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . . .	farms 5,469	3,031	2,179	259	3,323	2,146	
	acres 3,533,432	1,695,870	1,617,667	219,895	1,953,794	1,579,638	
Land used to raise certified organically produced crops (see text) . . . . .	farms 75	38	31	6	39	36	
	acres 34,775	4,086	27,983	2,706	13,764	21,011	
Land enrolled in Federal or other crop insurance programs (see text) . . . . .	farms 7,635	2,340	4,464	831	3,892	3,743	
	acres 9,383,758	1,565,203	6,951,990	866,565	3,912,927	5,470,831	
<b>VALUE OF LAND AND BUILDINGS <sup>2</sup></b>							
Estimated market value of land and buildings . . . . .	farms 27,873	16,882	8,855	2,136	15,802	12,071	
	\$1,000 23,280,911	9,204,172	12,436,725	1,640,014	11,597,073	11,683,839	
Average per farm . . . . .	dollars 835,250	545,206	1,404,486	767,797	733,899	967,926	
Average per acre . . . . .	dollars 386	502	334	346	403	371	
Farms by value group:							
\$1 to \$49,999 . . . . .	2,563	2,101	107	355	1,870	693	
\$50,000 to \$99,999 . . . . .	2,435	1,993	214	228	1,672	763	
\$100,000 to \$199,999 . . . . .	4,098	3,305	572	221	2,381	1,717	
\$200,000 to \$499,999 . . . . .	7,231	4,961	1,834	436	4,027	3,204	
\$500,000 to \$999,999 . . . . .	4,988	2,360	2,235	393	2,746	2,242	
\$1,000,000 to \$1,999,999 . . . . .	3,824	1,291	2,210	323	1,847	1,977	
\$2,000,000 to \$4,999,999 . . . . .	2,127	693	1,297	137	976	1,151	
\$5,000,000 to \$9,999,999 . . . . .	487	138	313	36	231	256	
\$10,000,000 or more . . . . .	120	40	73	7	52	68	

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	24,837 2,085,701	14,229 695,914	8,647 1,202,879	1,961 186,908	13,500 992,430	11,337 1,093,271
Farms by value group:							
\$1 to \$4,999		4,080	3,319	576	185	2,461	1,619
\$5,000 to \$9,999		2,396	1,859	436	101	1,292	1,104
\$10,000 to \$19,999		3,184	2,394	555	235	1,872	1,312
\$20,000 to \$49,999		4,794	2,844	1,523	427	2,753	2,061
\$50,000 to \$99,999		3,897	1,730	1,730	377	2,107	1,790
\$100,000 to \$199,999		3,235	1,198	1,701	336	1,558	1,877
\$200,000 to \$499,999		2,707	719	1,719	269	1,271	1,436
\$500,000 or more		544	106	407	31	206	338
<b>SELECTED MACHINERY AND EQUIPMENT <sup>2</sup></b>							
Tractors	farms number	21,234 52,460	11,431 22,965	8,099 25,520	1,704 3,975	11,264 25,906	9,970 26,554
Less than 40 horsepower (PTO)	farms number	10,101 13,897	5,827 7,745	3,597 5,181	677 971	5,156 6,862	4,945 7,035
40 to 99 horsepower (PTO)	farms number	13,569 20,460	7,022 9,840	5,631 9,338	916 1,282	7,172 10,538	6,397 9,922
100 horsepower (PTO) or more	farms number	9,915 18,103	3,346 5,380	5,525 11,001	1,044 1,722	5,013 8,506	4,902 9,597
Grain and bean combines (see text)	farms number	6,143 7,569	1,650 1,921	3,817 4,772	676 876	3,162 3,710	2,981 3,859
Cotton pickers and strippers	farms number	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms number	2,532 2,811	1,021 1,094	1,343 1,506	168 211	1,176 1,321	1,356 1,490
Hay balers	farms number	11,348 13,436	5,291 5,996	5,274 6,520	783 920	5,916 6,821	5,432 6,615
<b>FERTILIZERS AND CHEMICALS <sup>2</sup></b>							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	10,809 6,647,571	4,608 1,210,488	5,218 4,709,922	983 727,161	5,455 3,007,066	5,354 3,640,505
Manure	farms acres treated	3,123 220,702	1,491 77,862	1,477 136,320	155 6,520	1,323 93,758	1,800 126,944
Acres treated with chemicals to control-							
Insects	farms acres	1,383 445,226	546 60,610	672 310,742	165 73,874	554 182,783	829 262,443
Weeds, grass, or brush	farms acres	9,166 5,780,062	4,041 942,814	4,309 4,157,026	816 680,222	4,074 2,281,451	5,092 3,498,611
Nematodes	farms acres	133 15,858	70 3,134	58 10,875	5 1,849	47 2,055	86 13,803
Diseases in crops and orchards	farms acres	521 248,554	200 24,079	239 174,790	82 49,685	233 107,929	288 140,625
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	251 64,684	127 7,776	104 46,384	20 10,524	84 31,758	167 32,926
<b>TENURE</b>							
Full owners	farms	17,013	17,013	-	-	10,068	6,945
Part owners	farms	8,674	-	8,674	-	4,300	4,374
Tenants	farms	2,183	-	-	2,183	1,322	861
<b>OWNED AND RENTED LAND</b>							
Land owned	farms acres	25,805 46,836,094	17,013 22,970,556	8,674 23,639,279	118 226,259	14,436 24,094,954	11,369 22,741,140
Owned land in farms	farms acres	25,687 40,960,229	17,013 18,003,093	8,674 22,957,136	-	14,368 19,612,695	11,319 21,347,534
Land rented or leased from others	farms acres	10,976 18,998,998	119 131,073	8,674 14,320,432	2,183 4,547,493	5,695 8,746,043	5,281 10,252,955
Rented or leased land in farms	farms acres	10,857 18,652,174	-	8,674 14,200,778	2,183 4,451,396	5,622 8,556,055	5,235 10,096,119
Land rented or leased to others	farms acres	3,398 6,222,689	2,328 5,098,536	892 801,797	178 322,356	1,980 4,672,247	1,418 1,550,442
<b>NUMBER OF OPERATORS</b>							
Total operators	number	43,342	25,552	14,522	3,268	15,690	27,652
Farms by number of operators:							
1 operator		15,690	10,068	4,300	1,322	15,690	-
2 operators		10,106	5,990	3,403	713	-	10,106
3 operators		1,391	633	658	100	-	1,391
4 operators		461	202	226	33	-	461
5 or more operators		222	120	87	15	-	222
Total women operators							
Total women operators	number	13,361	8,488	4,050	823	2,169	11,192
Farms by number of women operators:							
1 operator		11,518	7,392	3,428	698	2,169	9,349
2 operators		712	411	248	53	-	712
3 operators		90	60	25	5	-	90
4 operators		20	14	5	1	-	20
5 or more operators		8	6	2	-	-	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 .....	24,203	14,113	8,091	1,999	13,521	10,682
Female .....	3,667	2,900	583	184	2,169	1,498
Primary occupation:						
Farming .....	17,710	9,099	7,062	1,549	9,847	7,863
Other .....	10,160	7,914	1,612	634	5,843	4,317
Place of residence:						
On farm operated .....	22,328	13,261	7,596	1,471	12,022	10,306
Not on farm operated .....	5,542	3,752	1,078	712	3,668	1,874
Days worked off farm:						
None .....	13,824	7,828	5,063	933	8,008	5,816
Any .....	14,046	9,185	3,611	1,250	7,682	6,364
1 to 49 days .....	2,086	1,034	838	214	1,142	944
50 to 99 days .....	1,058	621	351	86	625	433
100 to 199 days .....	2,002	1,238	594	170	1,054	948
200 days or more .....	8,900	6,292	1,828	780	4,861	4,039
Years on present farm:						
2 years or less .....	1,105	753	202	150	635	470
3 or 4 years .....	1,771	1,236	324	211	855	916
5 to 9 years .....	4,562	3,065	976	521	2,402	2,160
10 years or more .....	20,432	11,959	7,172	1,301	11,798	8,634
Average years on present farm .....	21.2	20.4	24.0	15.7	21.7	20.5
Age group:						
Under 25 years .....	170	84	29	57	119	51
25 to 34 years .....	1,221	602	326	293	692	529
35 to 44 years .....	4,560	2,476	1,498	586	2,381	2,179
45 to 49 years .....	4,037	4,037	2,268	375	2,155	1,882
50 to 54 years .....	4,181	2,388	1,505	288	2,325	1,856
55 to 59 years .....	3,629	2,285	1,184	160	1,977	1,652
60 to 64 years .....	3,026	1,930	922	174	1,724	1,302
65 to 69 years .....	2,290	1,572	627	91	1,334	956
70 years and over .....	4,756	3,408	1,189	159	2,983	1,773
Average age .....	55.4	56.9	54.4	47.7	56.1	54.5
Spanish, Hispanic, or Latino origin (see text) .....	324	188	104	32	187	137
Race:						
White .....	26,837	16,500	8,277	2,060	15,069	11,768
Black or African American .....	5	3	2	-	4	1
American Indian or Alaska Native .....	924	444	365	115	559	365
Native Hawaiian or Other Pacific Islander .....	7	6	-	1	5	2
Asian .....	13	9	4	-	9	4
More than one race reported .....	84	51	26	7	44	40
Operators living on an American Indian reservation .....	2,530	1,340	994	196	1,460	1,070
Farms by number of persons living in operator's household:						
1 person .....	4,239	2,903	1,017	319	3,474	765
2 people .....	13,326	8,483	4,063	780	6,947	6,379
3 people .....	3,722	2,126	1,263	333	1,959	1,763
4 people .....	3,774	2,036	1,298	440	1,869	1,905
5 or more people .....	2,809	1,465	1,033	311	1,441	1,368
Percent of operator's total household income from farming:						
Less than 25 percent .....	14,103	10,519	2,660	924	7,927	6,176
25 to 49 percent .....	2,807	1,743	794	270	1,681	1,126
50 to 74 percent .....	3,378	1,747	1,321	310	1,998	1,380
75 to 99 percent .....	3,490	1,434	1,748	308	1,843	1,647
100 percent .....	3,564	1,274	1,957	333	1,962	1,602
Operator is a hired manager .....	528	296	194	38	279	249
farms .....						
acres .....	6,456,623	3,225,846	2,845,677	385,100	4,117,864	2,338,759
Farms with-						
Computer for farm business .....	13,253	6,898	5,127	1,228	6,152	7,101
Internet access .....	16,006	9,100	5,522	1,384	7,963	8,043
Farms by number of households sharing in net income of farm:						
1 household .....	21,150	13,651	5,911	1,588	13,235	7,915
2 households .....	4,329	2,168	1,756	405	1,555	2,774
3 households .....	1,068	467	504	97	324	744
4 households .....	424	230	163	31	169	255
5 households or more .....	371	201	146	24	128	243
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Family or individual .....	22,448	14,512	6,192	1,744	13,863	8,585
farms .....						
acres .....	31,388,078	9,212,475	19,481,429	2,694,174	18,324,696	13,063,382
Partnership .....	2,192	1,069	918	205	398	1,794
farms .....						
acres .....	9,197,773	2,266,132	6,168,139	763,502	1,564,258	7,633,515
Registered under state law .....	1,317	612	580	125	230	1,087
farms .....						
acres .....	6,580,524	1,670,580	4,294,743	615,201	1,144,776	5,435,748

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	2,730	1,097	1,436	197	1,125	1,605
acres	14,647,929	3,639,563	10,356,201	652,165	5,076,776	9,571,153
Family held . . . . . farms	2,607	1,020	1,396	191	1,059	1,548
acres	13,935,753	(D)	9,980,048	(D)	4,832,866	9,102,887
More than 10 stockholders . . . . . farms	64	27	32	5	24	40
10 or less stockholders . . . . . farms	2,543	993	1,364	186	1,035	1,508
Other than family held . . . . . farms	123	77	40	6	66	57
acres	712,176	(D)	376,153	(D)	243,910	468,266
More than 10 stockholders . . . . . farms	22	15	7	-	9	13
10 or less stockholders . . . . . farms	101	62	33	6	57	44
Other-cooperative, estate or trust, institutional, etc . . . . . farms	500	335	128	37	304	196
acres	4,378,623	2,884,923	1,152,145	341,555	3,203,020	1,175,603
<b>HIRE FARM LABOR</b>						
Hired farm labor . . . . . farms	7,649	3,138	3,876	635	3,539	4,110
workers	28,003	11,466	14,389	2,148	12,729	15,274
Workers by days worked:						
150 days or more . . . . . farms	4,023	1,220	2,442	361	1,644	2,379
workers	9,844	2,906	6,172	766	3,450	6,394
Less than 150 days . . . . . farms	5,574	2,455	2,683	436	2,698	2,876
workers	18,159	8,560	8,217	1,382	9,279	8,880
Migrant farm labor on farms with hired labor (see text) . . . . . farms	296	182	105	9	100	196
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	62	42	19	1	31	31
<b>FARMS BY SIZE</b>						
1 to 9 acres . . . . .	1,484	1,335	32	117	899	585
10 to 49 acres . . . . .	5,005	4,502	325	178	2,806	2,199
50 to 69 acres . . . . .	975	780	159	36	548	427
70 to 99 acres . . . . .	1,119	902	133	84	671	448
100 to 139 acres . . . . .	1,135	850	188	97	675	460
140 to 179 acres . . . . .	1,268	1,006	170	92	775	493
180 to 219 acres . . . . .	750	539	141	70	461	289
220 to 259 acres . . . . .	624	442	136	46	382	242
260 to 499 acres . . . . .	2,590	1,734	606	250	1,592	998
500 to 999 acres . . . . .	2,770	1,648	837	285	1,714	1,056
1,000 to 1,999 acres . . . . .	3,034	1,431	1,296	307	1,768	1,266
2,000 acres or more . . . . .	7,116	1,844	4,651	621	3,399	3,717
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)</b>						
Oilseed and grain farming (1111) . . . . .	4,439	1,465	2,383	591	2,624	1,815
Vegetable and melon farming (1112) . . . . .	135	65	42	28	67	68
Fruit and tree nut farming (1113) . . . . .	321	308	7	6	164	157
Greenhouse, nursery, and floriculture production (1114) . . . . .	312	263	29	20	144	168
Other crop farming (1119) . . . . .	6,853	5,284	1,229	340	4,340	2,513
Tobacco farming (11191) . . . . .	-	-	-	-	-	-
Cotton farming (11192) . . . . .	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) . . . . .	6,853	5,284	1,229	340	4,340	2,513
Beef cattle ranching and farming (11211) . . . . .	9,859	4,967	4,056	836	5,150	4,709
Cattle feedlots (11212) . . . . .	355	230	98	27	161	194
Dairy cattle and milk production (11212) . . . . .	136	70	54	12	62	74
Hog and pig farming (1122) . . . . .	142	116	15	11	52	90
Poultry and egg production (1123) . . . . .	131	114	13	4	55	76
Sheep and goat farming (1124) . . . . .	687	497	143	47	331	356
Animal aquaculture and other animal production (1125, 1129) . . . . .	4,500	3,634	605	261	2,540	1,960
<b>LIVESTOCK</b>						
Cattle and calves inventory . . . . . farms	12,951	6,223	5,636	1,092	6,655	6,296
number	2,396,764	723,560	1,512,655	160,549	1,017,486	1,379,278
Farms with-						
1 to 9 . . . . .	2,047	1,585	334	128	1,113	934
10 to 49 . . . . .	3,650	2,169	1,113	368	2,050	1,600
50 to 99 . . . . .	1,966	911	861	194	1,079	887
100 to 199 . . . . .	2,070	721	1,152	197	1,067	1,003
200 to 499 . . . . .	2,152	558	1,455	139	955	1,197
500 or more . . . . .	1,066	279	721	66	391	675
Cows and heifers that had calved . . . . . farms	11,998	5,543	5,424	1,031	6,169	5,829
number	1,515,867	451,769	964,683	99,415	649,391	866,476
Beef cows . . . . . farms	11,821	5,437	5,363	1,021	6,078	5,743
number	1,497,915	445,333	954,073	98,509	643,185	854,730
Farms with-						
1 to 9 . . . . .	1,961	1,473	347	141	1,097	864
10 to 49 . . . . .	3,634	1,973	1,264	397	2,057	1,577
50 to 99 . . . . .	1,912	785	934	193	995	917
100 to 199 . . . . .	1,977	618	1,219	140	967	1,010
200 to 499 . . . . .	1,830	465	1,237	128	774	1,056
500 or more . . . . .	507	123	362	22	188	319

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	624	308	265	51	266	358
number	17,952	6,436	10,610	906	6,206	11,746
Farms with-						
1 to 4 . . . . .	474	253	180	41	213	261
5 to 9 . . . . .	15	8	6	1	6	9
10 to 49 . . . . .	16	10	5	1	9	7
50 to 99 . . . . .	43	15	27	1	12	31
100 to 199 . . . . .	55	15	33	7	20	35
200 to 499 . . . . .	19	5	14	-	5	14
500 or more . . . . .	2	2	-	-	1	1
Other cattle (see text) . . . . . farms	11,169	4,994	5,238	937	5,612	5,557
number	880,897	271,791	547,972	61,134	368,095	512,802
Cattle and calves sold . . . . . farms	11,793	5,313	5,444	1,036	5,951	5,842
number	1,770,727	552,701	1,075,746	142,280	761,349	1,009,378
\$1,000	1,015,169	318,092	612,713	84,364	429,552	585,617
Calves weighing less than 500 pounds . . . . . farms	4,010	1,882	1,779	349	2,097	1,913
number	251,449	89,930	146,842	14,677	131,697	119,752
Cattle, including calves weighing						
500 pounds or more . . . . . farms	10,947	4,819	5,173	955	5,464	5,483
number	1,519,278	462,771	928,904	127,603	629,652	889,626
Cattle on feed (see text) . . . . . farms	691	375	266	50	306	385
number	100,794	41,172	54,592	5,030	56,446	44,348
Hogs and pigs inventory . . . . . farms	454	242	167	45	198	256
number	172,951	42,693	127,105	3,153	59,717	113,234
Farms with-						
1 to 24 . . . . .	261	165	75	21	104	157
25 to 49 . . . . .	49	23	18	8	24	25
50 to 99 . . . . .	46	24	18	4	29	17
100 to 199 . . . . .	29	8	13	8	13	16
200 to 499 . . . . .	20	7	9	4	10	10
500 or more . . . . .	49	15	34	-	18	31
Used or to be used for breeding . . . . . farms	280	136	116	28	122	158
number	20,096	7,031	12,655	410	8,239	11,857
Other hogs and pigs . . . . . farms	411	213	157	41	190	221
number	152,855	35,662	114,450	2,743	51,478	101,377
Hogs and pigs sold . . . . . farms	542	307	191	44	227	315
number	336,032	100,689	228,525	6,818	127,104	208,928
\$1,000	26,531	6,442	19,604	485	9,264	17,267
Sheep and lambs of all ages						
inventory (see text) . . . . . farms	1,898	1,060	701	137	834	1,064
number	305,753	107,334	183,217	15,202	112,412	193,341
Ewes 1 year old or older . . . . . farms	1,843	1,026	686	131	811	1,032
number	219,004	78,368	129,655	10,981	81,380	137,624
Sheep and lambs sold . . . . . farms	1,504	806	600	98	641	863
number	279,556	97,437	170,448	11,671	108,432	171,124
Horses and ponies inventory . . . . . farms	12,481	7,417	4,239	825	6,224	6,257
number	94,396	51,725	36,262	6,409	44,369	50,027
Horses and ponies sold . . . . . farms	2,480	1,538	779	163	1,066	1,414
number	9,935	5,705	3,473	757	4,419	5,516
Goats, All inventory . . . . . farms	602	422	149	31	234	368
number	8,613	5,429	2,865	319	4,713	3,900
Goats sold . . . . . farms	173	118	44	11	61	112
number	6,097	2,467	1,376	2,254	2,047	4,050
<b>POULTRY</b>						
Layers 20 weeks old and older						
inventory . . . . . farms	1,215	800	358	57	492	723
number	349,040	69,683	278,042	1,315	114,806	234,234
Farms with-						
1 to 399 . . . . .	1,177	792	328	57	481	696
400 to 3,199 . . . . .	5	3	2	-	1	4
3,200 to 9,999 . . . . .	15	1	14	-	4	11
10,000 to 19,999 . . . . .	18	4	14	-	6	12
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 or more . . . . .	-	-	-	-	-	-
Pullets for laying flock replacement						
inventory . . . . . farms	235	142	85	8	73	162
number	124,064	14,915	108,970	179	38,486	85,578
Layers and pullets sold (see text) . . . . . farms	152	88	55	9	52	100
number	132,647	26,829	105,644	174	1,526	131,121
Broilers and other meat-type chickens						
sold . . . . . farms	77	43	34	-	28	49
number	100,660	8,988	91,672	-	17,660	83,000
Farms with-						
1 to 1,999 . . . . .	64	42	22	-	24	40
2,000 to 59,999 . . . . .	13	1	12	-	4	9
60,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 or more . . . . .	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
<b>POULTRY - Con.</b>						
Turkeys inventory	156	98	52	6	63	93
farms						
number	15,724	2,368	13,336	20	4,046	11,678
Turkeys sold	56	32	23	1	23	33
farms						
number	14,808	(D)	13,337	(D)	2,538	12,270
<b>CROPS HARVESTED</b>						
Corn for grain	146	42	86	18	71	75
farms						
acres	11,642	(D)	(D)	1,535	5,158	6,484
bushels	1,584,039	(D)	(D)	225,072	669,983	914,056
Irrigated	148	42	86	18	71	75
farms						
acres	11,642	3,253	6,854	1,535	5,158	6,484
Farms by acres harvested:						
1 to 24 acres	35	13	18	4	22	13
25 to 99 acres	65	17	41	7	28	37
100 to 249 acres	8	8	23	7	17	21
250 to 499 acres	8	4	4	-	4	4
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	419	117	255	47	200	219
farms						
acres	50,094	11,826	33,433	4,835	21,982	28,112
tons	1,087,841	240,740	746,936	100,165	462,742	625,099
Irrigated	403	109	248	46	193	210
farms						
acres	48,572	11,258	32,497	4,817	21,484	27,088
Farms by acres harvested:						
1 to 24 acres	41	20	16	5	23	18
25 to 99 acres	201	52	127	22	107	94
100 to 249 acres	140	38	85	17	54	86
250 to 499 acres	26	3	20	3	9	17
500 acres or more	11	4	7	-	7	4
Wheat for grain, All	5,504	1,509	3,345	650	3,024	2,480
farms						
acres	4,876,699	828,503	3,501,352	546,844	2,270,298	2,606,401
bushels	112,449,587	19,102,330	80,733,939	12,613,318	52,139,778	60,309,809
Irrigated	659	184	392	83	362	297
farms						
acres	111,490	21,948	74,276	15,266	56,033	55,457
Farms by acres harvested:						
1 to 24 acres	115	75	27	13	75	40
25 to 99 acres	583	256	254	73	343	240
100 to 249 acres	905	322	455	128	576	329
250 to 499 acres	1,008	336	558	114	584	424
500 acres or more	2,893	520	2,051	322	1,446	1,447
Barley for grain	2,745	734	1,699	312	1,451	1,294
farms						
acres	902,163	156,055	652,134	93,974	412,827	489,336
bushels	36,076,190	6,348,847	26,155,697	3,571,646	16,953,542	19,122,648
Irrigated	1,011	293	592	126	538	473
farms						
acres	214,377	40,408	152,550	21,419	116,263	98,114
Farms by acres harvested:						
1 to 24 acres	220	110	93	17	117	103
25 to 99 acres	730	268	381	81	433	297
100 to 249 acres	767	182	496	89	399	368
250 to 499 acres	528	102	356	70	267	261
500 acres or more	500	72	373	55	235	265
Oats for grain	697	201	429	67	333	364
farms						
acres	45,515	10,102	31,340	4,073	22,582	22,933
bushels	1,998,128	423,872	1,351,286	222,970	967,991	1,030,137
Irrigated	242	89	123	30	104	138
farms						
acres	11,557	2,863	6,735	1,959	5,512	6,045
Farms by acres harvested:						
1 to 24 acres	237	90	124	23	112	125
25 to 99 acres	323	81	208	34	151	172
100 to 249 acres	112	27	78	7	56	56
250 to 499 acres	19	2	14	3	11	8
500 acres or more	6	1	5	-	3	3
Flaxseed	73	9	55	9	41	32
farms						
acres	14,822	1,338	12,709	775	8,137	6,685
bushels	176,237	11,748	155,963	8,526	96,876	79,361
Irrigated	2	-	2	-	-	2
farms						
acres	(D)	-	(D)	-	-	(D)
Sunflower seed, All	10	-	7	3	4	6
farms						
acres	1,224	-	(D)	(D)	(D)	(D)
pounds	852,210	-	(D)	(D)	260,760	591,450
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	1	2	2	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	6	-	6	-	1	5
250 to 499 acres	1	-	-	1	1	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	12	4	8	-	4	8
farms						
acres	(D)	(D)	(D)	-	(D)	292
bushels	(D)	(D)	6,990	-	(D)	7,560
Irrigated	10	4	6	-	4	6
farms						
acres	(D)	(D)	207	-	(D)	229
Farms by acres harvested:						
1 to 24 acres	5	2	3	-	3	2
25 to 99 acres	6	1	5	-	-	6
100 to 249 acres	1	1	-	-	1	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
<b>CROPS HARVESTED - Con.</b>						
Dry edible beans, excluding limas						
farms	172	45	101	26	83	89
acres	22,770	4,077	15,909	2,784	9,813	12,957
cwt	376,832	67,204	254,914	54,714	156,792	220,040
Irrigated	148	38	88	22	71	77
acres	18,709	3,392	12,832	2,485	7,981	10,728
Farms by acres harvested:						
1 to 24 acres	18	11	5	2	10	8
25 to 99 acres	72	22	34	16	39	33
100 to 249 acres	62	10	45	7	24	38
250 to 499 acres	14	-	14	-	9	5
500 acres or more	6	2	3	-	1	5
Potatoes						
farms	143	41	75	27	64	79
acres	10,479	1,196	6,023	3,259	3,115	7,364
cwt	3,278,567	364,949	1,944,902	968,716	957,706	2,320,861
Irrigated	143	41	75	27	64	79
acres	10,479	1,196	6,023	3,259	3,115	7,364
Farms by acres harvested:						
0.1 to 4.9 acres	63	31	27	5	21	42
5.0 to 24.9 acres	17	4	10	3	12	5
25.0 to 99.9 acres	28	1	17	10	21	7
100.0 to 249.9 acres	24	4	14	6	9	15
250.0 acres or more	11	1	7	3	1	10
Sugarbeets for sugar						
farms	282	65	176	41	154	128
acres	56,027	5,607	44,448	5,972	28,508	27,519
tons	1,123,844	111,227	890,463	122,154	559,604	564,240
Irrigated	282	65	176	41	154	128
acres	56,027	5,607	44,448	5,972	28,508	27,519
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	12,943	6,591	5,526	826	6,650	6,293
acres	2,590,090	780,473	1,624,457	185,160	1,147,489	1,442,601
tons, dry	4,517,416	1,397,535	2,797,680	322,201	2,008,388	2,509,028
Irrigated	7,104	3,759	2,885	460	3,541	3,563
acres	1,076,262	367,101	631,149	78,012	450,259	626,003
Farms by acres harvested:						
1 to 24 acres	2,868	2,324	463	81	1,580	1,288
25 to 99 acres	3,807	2,216	1,348	243	2,095	1,712
100 to 249 acres	3,004	1,183	1,567	254	1,527	1,477
250 to 499 acres	1,901	558	1,194	149	886	1,015
500 acres or more	1,363	310	954	99	562	801
Alfalfa hay						
farms	9,997	4,778	4,563	656	5,048	4,949
acres	1,529,867	479,250	939,466	111,151	701,080	828,787
tons, dry	3,030,279	950,846	1,863,505	215,928	1,393,308	1,636,971
Irrigated	5,702	2,830	2,495	377	2,834	2,868
acres	715,481	233,584	431,748	50,149	323,515	391,966
Other tame hay						
farms	3,160	1,507	1,474	179	1,616	1,544
acres	476,709	132,795	310,717	33,197	213,823	262,886
tons, dry	612,346	181,859	385,130	45,357	275,497	336,849
Irrigated	1,369	787	512	70	676	693
acres	131,965	50,292	71,245	10,428	53,818	78,147
Land used for vegetables (see text)						
farms	150	96	43	11	62	88
acres	699	265	317	116	366	333
Irrigated	150	96	43	11	62	88
acres	699	265	317	116	366	333
Farms by acres harvested:						
0.1 to 4.9 acres	105	84	13	8	44	61
5.0 to 24.9 acres	41	10	29	2	15	26
25.0 to 99.9 acres	4	2	1	1	3	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Snap beans harvested for sale						
farms	41	20	15	6	16	25
acres	15	7	7	1	5	10
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green, harvested for sale						
farms	39	19	16	4	18	21
acres	18	3	15	1	11	7
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn harvested for sale						
farms	81	43	31	7	36	45
acres	234	72	127	35	152	82
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes harvested for sale						
farms	57	37	16	4	26	31
acres	25	11	9	5	12	13
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, All						
farms	155	33	107	15	74	81
acres	22,086	5,567	14,893	1,626	11,309	10,777
Irrigated	64	16	41	7	36	28
acres	6,489	2,196	3,441	852	3,140	3,349
All land in orchards						
farms	386	359	21	6	190	196
acres	1,740	1,547	(D)	(D)	834	906
Irrigated	296	273	18	5	144	152
acres	1,399	1,231	154	14	674	725
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	276	257	14	5	139	137
5.0 to 24.9 acres	104	97	6	1	49	55

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>						
All land in orchards - Con.						
Farms by bearing and nonbearing acres - Con.						
25.0 to 99.9 acres .....	4	3	1	-	1	3
100.0 to 249.9 acres .....	2	2	-	-	1	1
250.0 acres or more .....	-	-	-	-	-	-
Apples .....	187	176	11	-	90	97
Bearing and nonbearing acres	411	316	96	-	194	217
Grapes .....	24	20	4	-	5	19
Bearing and nonbearing acres	31	25	6	-	13	18
Peaches, All .....	24	24	-	-	7	17
Bearing and nonbearing acres	6	6	-	-	2	4
Land in berries harvested for sale (see text) .....						
farms	52	47	5	-	20	32
acres	36	(D)	(D)	-	21	15
Irrigated .....	39	36	3	-	14	25
acres	32	(D)	(D)	-	19	13

<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.