

**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	27,413	17,184	7,358	2,871	18,438	8,975
number						
percent	100.0	62.7	26.8	10.5	67.3	32.7
Land in farms	7,830,664	2,431,580	3,799,254	1,599,830	4,594,048	3,236,616
acres						
Average size of farm	286	142	516	557	249	361
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total (see text)	27,413	17,184	7,358	2,871	18,438	8,975
farms						
\$1,000	1,939,402	699,413	814,377	425,612	1,015,658	923,744
Average per farm	70,748	40,701	110,679	148,245	55,085	102,924
dollars						
Farms by economic class:						
Less than \$1,000 (see text)	6,433	5,143	919	371	4,411	2,022
\$1,000 to \$2,499	4,502	3,448	742	312	3,144	1,358
\$2,500 to \$4,999	3,490	2,508	756	226	2,376	1,114
\$5,000 to \$9,999	3,441	2,213	923	305	2,355	1,086
\$10,000 to \$24,999	3,154	1,687	1,129	338	2,168	986
\$25,000 to \$49,999	1,455	648	599	208	994	461
\$50,000 to \$99,999	1,303	485	561	257	891	412
\$100,000 to \$249,999	1,588	402	821	365	1,031	557
\$250,000 to \$499,999	1,026	288	488	250	603	423
\$500,000 to \$999,999	697	253	286	158	330	367
\$1,000,000 or more	324	109	134	81	135	189
\$1,000,000 to \$2,499,999	289	93	121	75	119	170
\$2,500,000 to \$4,999,999	28	10	12	6	13	15
\$5,000,000 or more	7	6	1	-	3	4
Total sales (see text)	27,413	17,184	7,358	2,871	18,438	8,975
farms						
\$1,000	1,815,803	673,745	752,882	389,177	948,305	867,498
Grains, oilseeds, dry beans, and dry peas <sup>1</sup>						
farms	3,655	973	1,735	947	2,554	1,101
\$1,000	368,691	49,901	197,421	121,370	202,803	165,888
Sales of \$50,000 or more	1,777	207	1,004	566	1,147	630
\$1,000	336,276	41,206	182,301	112,769	179,389	156,887
Tobacco						
farms	6	3	1	2	2	4
\$1,000 (D)		20		(D)	(D)	(D)
Sales of \$50,000 or more	1	-	1	-	-	1
\$1,000 (D)		-	(D)	-	-	(D)
Cotton and cottonseed						
farms	1,072	219	545	308	699	373
\$1,000	158,806	18,108	88,965	51,733	80,962	77,843
Sales of \$50,000 or more	687	84	400	203	408	279
\$1,000	150,582	16,168	85,170	49,244	75,200	75,382
Vegetables, melons, potatoes, and sweet potatoes						
farms	659	392	180	87	455	204
\$1,000	40,319	6,400	26,075	7,844	20,038	20,282
Sales of \$50,000 or more	104	23	55	26	67	37
\$1,000	36,052	3,991	24,694	7,367	17,047	19,005
Fruits, tree nuts, and berries						
farms	886	726	115	45	537	349
\$1,000 (D)		6,921	3,044	(D)	(D)	5,272
Sales of \$50,000 or more	36	22	13	1	21	15
\$1,000	5,197	2,830	(D)	(D)	2,253	2,943
Nursery, greenhouse, floriculture, and sod (see text)						
farms	665	549	54	62	367	298
\$1,000	87,833	59,825	17,150	10,859	37,244	50,590
Sales of \$50,000 or more	264	215	29	20	130	134
\$1,000	82,160	55,218	16,694	10,247	33,929	48,231
Cut Christmas trees and short-rotation woody crops						
farms	113	103	6	4	53	60
\$1,000 (D)		(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	12	9	2	1	5	7
\$1,000	1,393	(D)	(D)	(D)	607	787
Other crops and hay (see text)						
farms	2,816	1,392	997	427	1,808	1,008
\$1,000	396,391	36,047	192,578	167,766	188,177	208,214
Sales of \$50,000 or more	587	65	262	260	333	254
\$1,000	382,161	28,562	187,150	166,448	178,660	203,500
Cattle and calves						
farms	11,925	6,657	4,260	1,008	8,068	3,857
\$1,000	170,569	64,392	90,193	15,984	108,615	61,954
Sales of \$50,000 or more	683	216	399	68	412	271
\$1,000	85,014	26,034	50,913	8,067	50,963	34,051
Milk and other dairy products from cows						
farms	445	178	237	30	232	213
\$1,000	82,866	29,764	47,069	6,033	42,060	40,806
Sales of \$50,000 or more	380	141	209	30	191	189
\$1,000	81,205	28,855	46,317	6,033	41,182	40,023
Hogs and pigs						
farms	540	349	142	49	345	195
\$1,000 (D)		(D)	425	43	(D)	1,389
Sales of \$50,000 or more	10	7	3	-	4	6
\$1,000	1,500	1,241	258	-	330	1,170
Sheep, goats, and their products						
farms	594	407	157	30	305	289
\$1,000	392	294	79	20	230	162
Sales of \$50,000 or more	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys						
farms	1,940	1,327	484	129	913	1,027
\$1,000 (D)		(D)	2,248	477	(D)	4,801
Sales of \$50,000 or more	18	15	2	1	10	8
\$1,000	2,026	1,695	(D)	(D)	1,149	877
Poultry and eggs						
farms	1,081	852	211	18	580	501
\$1,000	417,755	340,112	(D)	(D)	238,703	179,052
Sales of \$50,000 or more	530	423	105	2	291	239
\$1,000	417,081	339,609	(D)	(D)	238,265	178,816

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	474	273	118	83	303	171
\$1,000	41,285	26,286	11,035	3,964	14,841	26,444
Sales of \$50,000 or more . . . . . farms	132	80	35	17	80	52
\$1,000	37,753	24,434	10,219	3,100	12,651	25,102
Other animals and other animal products (see text) . . . . . farms	280	227	35	18	169	111
\$1,000	24,979	24,622	310	47	(D)	(D)
Sales of \$50,000 or more . . . . . farms	15	13	2	9	6	6
\$1,000	23,994	(D)	(D)	-	(D)	(D)
Government payments . . . . . farms	7,562	3,732	2,813	1,017	5,146	2,416
\$1,000	123,599	25,668	61,495	36,436	67,353	56,246
Value of -						
Certified organically produced commodities (see text) . . . . . farms	18	17	1	-	10	8
\$1,000	51	(D)	(D)	-	12	39
Landlord's share of total sales (see text) . . . . . farms	1,880	-	1,188	692	1,228	652
\$1,000	76,411	-	45,369	31,042	39,524	36,887
Agricultural products sold directly to individuals for human consumption (see text) . . . . . farms	1,216	872	258	86	744	472
\$1,000	4,897	2,566	1,843	488	2,357	2,540
<b>FARM PRODUCTION EXPENSES <sup>2</sup></b>						
Total farm production expenses . . . . . farms						
\$1,000	27,394	17,110	7,352	2,932	18,309	9,085
Average per farm . . . . . dollars	1,615,624	556,415	693,240	365,969	845,390	770,234
\$1,000	58,977	32,520	94,293	124,819	46,173	84,781
Fertilizer, lime, and soil conditioners purchased . . . . . farms	15,292	7,992	5,268	2,032	9,704	5,588
\$1,000	126,666	22,140	68,070	36,457	67,706	58,960
Farms with expenses of-						
\$1 to \$4,999 . . . . .	11,397	7,170	3,195	1,032	7,301	4,096
\$5,000 to \$24,999 . . . . .	2,403	690	1,181	532	1,594	809
\$25,000 to \$49,999 . . . . .	851	70	539	242	521	330
\$50,000 or more . . . . .	641	62	353	226	288	353
Chemicals purchased . . . . . farms	11,726	6,001	4,038	1,687	7,098	4,628
\$1,000	159,159	17,365	84,987	56,808	78,066	81,093
Farms with expenses of-						
\$1 to \$4,999 . . . . .	8,859	5,596	2,545	718	5,300	3,559
\$5,000 to \$24,999 . . . . .	1,221	273	554	394	883	338
\$25,000 to \$49,999 . . . . .	705	63	407	235	441	264
\$50,000 or more . . . . .	941	69	532	340	474	467
Seeds, plants, vines, and trees . . . . . farms	9,921	4,776	3,642	1,503	6,217	3,704
\$1,000	80,476	17,137	41,053	22,287	42,607	37,869
Farms with expenses of-						
\$1 to \$999 . . . . .	5,239	3,325	1,557	357	3,287	1,952
\$1,000 to \$4,999 . . . . .	2,045	943	749	353	1,300	745
\$5,000 to \$24,999 . . . . .	1,695	374	787	534	1,108	587
\$25,000 to \$49,999 . . . . .	597	71	377	149	385	212
\$50,000 or more . . . . .	345	63	172	110	137	208
Livestock and poultry purchased . . . . . farms	6,664	3,834	2,322	508	3,960	2,704
\$1,000	89,122	62,803	21,736	4,583	58,049	31,073
Farms with expenses of-						
\$1 to \$4,999 . . . . .	5,238	3,021	1,805	412	3,118	2,120
\$5,000 to \$24,999 . . . . .	825	404	348	73	486	339
\$25,000 to \$99,999 . . . . .	437	305	119	13	269	168
\$100,000 to \$249,999 . . . . .	141	88	45	8	71	70
\$250,000 or more . . . . .	23	16	5	2	16	7
Breeding livestock purchased (see text) . . . . . farms	4,440	2,273	1,773	394	2,644	1,796
\$1,000	13,593	4,992	7,277	1,323	8,639	4,954
Other livestock and poultry purchased . . . . . farms	3,140	2,095	846	199	1,743	1,397
\$1,000	75,529	57,810	14,459	3,259	49,410	26,119
Feed purchased . . . . . farms	17,496	11,318	4,835	1,343	11,342	6,154
\$1,000	260,900	180,551	72,345	8,004	138,915	121,985
Farms with expenses of-						
\$1 to \$4,999 . . . . .	14,467	9,656	3,712	1,099	9,597	4,870
\$5,000 to \$24,999 . . . . .	1,919	988	718	213	1,127	792
\$25,000 to \$99,999 . . . . .	512	240	252	20	296	216
\$100,000 to \$249,999 . . . . .	264	176	79	9	146	118
\$250,000 or more . . . . .	334	258	74	2	176	158
Gasoline, fuels, and oils . . . . . farms	26,134	16,053	7,203	2,878	17,288	8,846
\$1,000	89,018	25,191	42,269	21,559	49,999	39,019
Farms with expenses of-						
\$1 to \$4,999 . . . . .	22,586	15,118	5,480	1,988	15,130	7,456
\$5,000 to \$24,999 . . . . .	2,761	809	1,281	671	1,781	980
\$25,000 to \$49,999 . . . . .	551	95	304	152	281	270
\$50,000 or more . . . . .	236	31	138	67	96	140

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	15,019	8,433	4,932	1,654	9,209	5,810
\$1,000	37,354	18,640	13,415	5,299	20,363	16,991
Farms with expenses of-						
\$1 to \$999 . . . . .	9,167	5,738	2,640	789	5,960	3,207
\$1,000 to \$4,999 . . . . .	4,207	2,011	1,608	588	2,385	1,822
\$5,000 to \$24,999 . . . . .	1,442	584	613	245	763	679
\$25,000 to \$49,999 . . . . .	149	63	59	27	64	85
\$50,000 or more . . . . .	54	37	12	5	37	17
Supplies, repairs, and maintenance . . . . . farms	24,892	15,207	6,948	2,737	16,508	8,384
\$1,000	188,682	61,215	83,780	43,687	106,940	81,742
Farms with expenses of-						
\$1 to \$4,999 . . . . .	19,010	12,864	4,495	1,651	12,908	6,102
\$5,000 to \$24,999 . . . . .	3,968	1,869	1,513	586	2,505	1,463
\$25,000 to \$49,999 . . . . .	1,131	340	522	289	698	433
\$50,000 or more . . . . .	783	134	418	231	397	386
Hired farm labor . . . . . farms	7,567	3,639	2,836	1,092	4,613	2,954
\$1,000	181,647	56,328	75,286	50,033	80,661	100,985
Farms with expenses of-						
\$1 to \$4,999 . . . . .	4,212	2,525	1,326	361	2,784	1,428
\$5,000 to \$24,999 . . . . .	1,828	704	807	317	1,101	727
\$25,000 to \$99,999 . . . . .	1,102	288	534	280	571	531
\$100,000 to \$249,999 . . . . .	295	78	122	97	116	179
\$250,000 or more . . . . .	130	46	47	37	41	89
Contract labor . . . . . farms	2,365	1,355	758	252	1,414	951
\$1,000	14,232	5,812	5,220	3,200	6,400	7,832
Farms with expenses of-						
\$1 to \$999 . . . . .	895	637	202	56	553	342
\$1,000 to \$4,999 . . . . .	854	452	316	86	540	314
\$5,000 to \$24,999 . . . . .	487	216	200	71	273	214
\$25,000 to \$49,999 . . . . .	95	42	28	25	38	57
\$50,000 or more . . . . .	34	8	12	14	10	24
Customwork and custom hauling . . . . . farms	3,819	1,538	1,611	670	2,297	1,522
\$1,000	33,906	5,633	17,777	10,495	15,702	18,204
Farms with expenses of-						
\$1 to \$999 . . . . .	1,513	875	463	175	995	518
\$1,000 to \$4,999 . . . . .	1,116	418	507	191	684	432
\$5,000 to \$24,999 . . . . .	831	192	456	183	452	379
\$25,000 to \$49,999 . . . . .	227	40	116	71	121	106
\$50,000 or more . . . . .	132	13	69	50	45	87
Cash rent for land, buildings, and grazing fees . . . . . farms	5,843	404	3,895	1,544	3,711	2,132
\$1,000	88,671	850	46,062	41,759	41,632	47,039
Farms with expenses of-						
\$1 to \$4,999 . . . . .	3,845	371	2,641	833	2,500	1,345
\$5,000 to \$9,999 . . . . .	584	27	394	163	402	182
\$10,000 to \$24,999 . . . . .	563	4	410	149	364	199
\$25,000 or more . . . . .	851	2	450	399	445	406
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	1,722	457	806	459	979	743
\$1,000	24,172	2,166	11,603	10,403	10,294	13,877
Farms with expenses of-						
\$1 to \$999 . . . . .	487	193	238	56	270	217
\$1,000 to \$4,999 . . . . .	456	167	175	114	285	171
\$5,000 to \$24,999 . . . . .	522	80	260	182	323	199
\$25,000 to \$49,999 . . . . .	137	14	69	54	54	83
\$50,000 or more . . . . .	120	3	64	53	47	73
Interest expense . . . . . farms	6,660	3,096	2,680	884	3,847	2,813
\$1,000	73,597	26,805	34,634	12,158	38,565	35,032
Farms with expenses of-						
\$1 to \$4,999 . . . . .	3,666	2,004	1,275	387	2,170	1,496
\$5,000 to \$24,999 . . . . .	2,284	856	1,067	361	1,331	953
\$25,000 to \$99,999 . . . . .	617	198	294	125	303	314
\$100,000 or more . . . . .	93	38	44	11	43	50
Secured by real estate . . . . . farms	4,327	2,533	1,794	-	2,444	1,883
\$1,000	43,028	21,862	21,166	-	24,137	18,891
Farms with expenses of-						
\$1 to \$999 . . . . .	651	402	249	-	393	258
\$1,000 to \$4,999 . . . . .	1,845	1,173	672	-	1,023	822
\$5,000 to \$24,999 . . . . .	1,433	751	682	-	818	615
\$25,000 to \$49,999 . . . . .	266	141	125	-	125	141
\$50,000 or more . . . . .	132	66	66	-	85	47
Not secured by real estate . . . . . farms	3,651	1,195	1,572	884	2,069	1,582
\$1,000	30,569	4,943	13,468	12,158	14,429	16,140
Farms with expenses of-						
\$1 to \$999 . . . . .	1,084	674	269	141	606	478
\$1,000 to \$4,999 . . . . .	1,243	342	655	246	712	531
\$5,000 to \$24,999 . . . . .	1,038	152	525	361	635	403
\$25,000 to \$49,999 . . . . .	174	7	81	86	70	104
\$50,000 or more . . . . .	112	20	42	50	46	66
Property taxes paid . . . . . farms	22,720	15,149	7,019	552	15,016	7,704
\$1,000	20,432	13,605	6,142	684	12,837	7,595
Farms with expenses of-						
\$1 to \$4,999 . . . . .	22,046	14,682	6,840	524	14,627	7,419
\$5,000 to \$9,999 . . . . .	421	308	93	20	255	166
\$10,000 to \$24,999 . . . . .	211	131	73	7	110	101
\$25,000 or more . . . . .	42	28	13	1	24	18

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	14,586	8,134	4,791	1,661	9,032	5,554
\$1,000	147,589	40,176	68,861	38,553	76,652	70,937
Farms with expenses of-						
\$1 to \$4,999 . . . . .	10,846	6,765	3,170	911	6,857	3,989
\$5,000 to \$24,999 . . . . .	2,614	1,068	1,112	434	1,512	1,102
\$25,000 to \$49,999 . . . . .	609	174	283	152	415	194
\$50,000 to \$99,999 . . . . .	277	78	119	80	139	138
\$100,000 or more . . . . .	240	49	107	84	109	131
Production expenses paid by landlords <sup>3</sup> . . . . . farms	1,308	600	571	137	826	482
\$1,000	15,678	2,363	10,945	2,370	9,005	6,673
Depreciation expenses claimed (see text) . . . . . farms	8,939	4,366	3,390	1,183	5,279	3,660
\$1,000	155,164	40,821	74,507	39,836	76,805	78,359
<b>NET CASH FARM INCOME (SEE TEXT)<sup>2</sup></b>						
Net cash farm income of operations (see text) . . . . . farms	27,395	17,111	7,352	2,932	18,309	9,086
\$1,000	383,542	161,661	148,608	73,273	200,045	183,497
Average per farm . . . . . dollars	14,000	9,448	20,213	24,991	10,926	20,196
Farms with net gains <sup>4</sup> . . . . . number	11,511	6,501	3,430	1,580	7,909	3,602
Average net gain . . . . . dollars	52,448	41,050	64,959	72,190	40,900	77,804
Gain of-						
Less than \$1,000 . . . . .	1,895	1,378	300	217	1,379	516
\$1,000 to \$4,999 . . . . .	3,303	2,194	801	308	2,430	873
\$5,000 to \$9,999 . . . . .	1,342	788	448	106	930	412
\$10,000 to \$24,999 . . . . .	1,601	674	548	379	1,204	397
\$25,000 to \$49,999 . . . . .	998	500	387	111	577	421
\$50,000 or more . . . . .	2,372	967	946	459	1,389	983
Farms with net losses . . . . . number	15,884	10,610	3,922	1,352	10,400	5,484
Average net loss . . . . . dollars	13,862	9,915	18,919	30,168	11,869	17,643
Loss of-						
Less than \$1,000 . . . . .	2,281	1,617	453	211	1,691	590
\$1,000 to \$4,999 . . . . .	6,561	4,799	1,272	490	4,511	2,050
\$5,000 to \$9,999 . . . . .	3,131	2,199	812	120	1,958	1,173
\$10,000 to \$24,999 . . . . .	2,229	1,272	772	185	1,280	949
\$25,000 to \$49,999 . . . . .	864	414	269	181	450	414
\$50,000 or more . . . . .	818	309	344	165	510	308
Net cash farm income of operators (see text) . . . . . farms	27,395	17,111	7,352	2,932	18,309	9,086
\$1,000	230,457	91,548	95,157	43,751	117,544	112,913
Average per farm . . . . . dollars	8,412	5,350	12,943	14,922	6,420	12,427
Operators reporting net gains <sup>4</sup> . . . . . farms	11,376	6,620	3,303	1,453	7,852	3,524
Average net gain . . . . . dollars	41,233	29,890	54,385	63,017	31,962	61,892
Gain of-						
Less than \$1,000 . . . . .	1,905	1,411	301	193	1,382	523
\$1,000 to \$4,999 . . . . .	3,378	2,299	782	297	2,523	855
\$5,000 to \$9,999 . . . . .	1,446	832	446	168	999	447
\$10,000 to \$24,999 . . . . .	1,572	735	540	297	1,181	391
\$25,000 to \$49,999 . . . . .	1,077	549	432	96	597	480
\$50,000 or more . . . . .	1,998	794	802	402	1,170	828
Operators reporting net losses . . . . . farms	16,019	10,491	4,049	1,479	10,457	5,562
Average net loss . . . . . dollars	14,896	10,135	20,863	32,327	12,759	18,913
Loss of-						
Less than \$1,000 . . . . .	2,323	1,603	464	256	1,694	629
\$1,000 to \$4,999 . . . . .	6,476	4,694	1,278	504	4,453	2,023
\$5,000 to \$9,999 . . . . .	3,081	2,151	801	129	1,913	1,168
\$10,000 to \$24,999 . . . . .	2,261	1,292	783	186	1,318	943
\$25,000 to \$49,999 . . . . .	927	420	317	190	498	429
\$50,000 or more . . . . .	951	331	406	214	581	370
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total . . . . . farms	1,022	185	504	333	653	369
\$1,000	63,238	4,457	34,124	24,656	26,559	36,678
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) . . . . . farms	4,964	2,788	1,651	525	3,126	1,838
\$1,000	67,770	31,575	23,777	12,417	39,155	28,615
Customwork and other agricultural services . . . . . farms	778	214	396	168	459	319
\$1,000	12,806	2,131	6,387	4,288	6,134	6,672
Gross cash rent or share payments . . . . . farms	2,250	1,659	477	114	1,499	751
\$1,000	23,704	16,907	3,842	2,955	15,008	8,696
Sales of forest products, excluding Christmas trees and maple products . . . . . farms	554	398	146	10	353	201
\$1,000	8,346	6,114	2,022	210	5,249	3,097
Recreational services (see text) . . . . . farms	307	193	88	26	193	114
\$1,000	2,346	1,307	688	351	1,326	1,019

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	1,141 6,392	333 766	599 3,616	209 2,010	621 2,904	520 3,488
Other farm-related income sources (see text) . . . . .	farms \$1,000	837 14,177	373 4,351	355 7,222	109 2,604	494 8,533	343 5,643
<b>LAND USE</b>							
Total cropland . . . . .	farms acres	20,368 5,071,537	11,699 1,069,023	6,354 2,655,926	2,315 1,346,588	13,629 2,893,267	6,739 2,178,270
Harvested cropland . . . . .	farms acres	14,017 3,332,146	6,948 535,372	5,182 1,781,224	1,887 1,015,550	9,209 1,821,631	4,808 1,510,515
Farms by acres harvested:							
1 to 49 acres . . . . .		7,643	5,197	1,955	491	5,068	2,575
50 to 99 acres . . . . .		1,839	875	796	168	1,235	604
100 to 199 acres . . . . .		1,234	388	656	190	828	406
200 to 499 acres . . . . .		1,351	293	689	369	955	396
500 to 999 acres . . . . .		988	105	530	353	642	346
1,000 to 1,999 acres . . . . .		690	65	396	229	390	300
2,000 acres or more . . . . .		272	25	160	87	91	181
Cropland-							
For pasture or grazing only . . . . .	farms acres	9,988 841,621	6,076 306,486	3,219 445,556	693 89,579	6,544 529,364	3,444 312,257
On which all crops failed . . . . .	farms acres	1,626 220,953	546 30,226	747 123,844	333 66,883	1,080 139,887	546 81,066
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) . . . . .	farms acres	3,494 522,794	2,187 181,741	963 227,361	344 113,692	2,396 325,264	1,098 197,530
In cultivated summer fallow . . . . .	farms acres	830 154,023	209 15,198	359 77,941	262 60,884	508 77,121	322 76,902
Total woodland . . . . .	farms acres	8,746 1,017,937	6,022 679,183	2,367 290,670	357 48,084	5,702 628,581	3,044 389,356
Woodland pastured . . . . .	farms acres	4,244 299,824	2,715 160,887	1,319 124,967	210 13,970	2,731 196,263	1,513 103,561
Woodland not pastured . . . . .	farms acres	5,730 718,113	4,093 518,296	1,442 165,703	195 34,114	3,729 432,318	2,001 285,795
Pastureland and rangeland, other than cropland and woodland pastured (see text) . . . . .	farms acres	11,771 1,194,963	7,558 449,376	3,329 603,732	884 141,855	7,844 756,936	3,927 438,027
Land in house lots, ponds, roads, wasteland, etc. . . . .	farms acres	12,771 546,227	8,284 233,998	3,760 248,926	727 63,303	8,252 315,264	4,519 230,963
Irrigated land . . . . .	farms acres	3,496 938,841	1,507 116,842	1,280 495,603	709 326,396	2,154 471,454	1,342 467,387
Harvested cropland . . . . .	farms acres	3,282 928,050	1,367 112,973	1,228 490,928	687 324,149	2,030 464,493	1,252 463,557
Pastureland and other land . . . . .	farms acres	273 10,791	166 3,869	75 4,675	32 2,247	159 6,961	114 3,830
<b>CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES</b>							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . . .	farms acres	1,986 273,839	1,590 201,613	341 53,811	55 18,415	1,464 184,860	522 88,979
Land used to raise certified organically produced crops (see text) . . . . .	farms acres	13 66	13 66	- -	- -	7 52	6 14
Land enrolled in Federal or other crop insurance programs (see text) . . . . .	farms acres	3,584 2,613,634	775 277,930	1,745 1,430,162	1,064 905,542	2,351 1,373,525	1,233 1,240,109
<b>VALUE OF LAND AND BUILDINGS <sup>2</sup></b>							
Estimated market value of land and buildings . . . . .	farms \$1,000	27,394 12,163,119	17,110 4,567,563	7,352 5,458,217	2,932 2,137,340	18,309 7,304,062	9,085 4,859,057
Average per farm . . . . .	dollars	444,007	266,953	742,413	728,970	398,933	534,844
Average per acre . . . . .	dollars	1,534	1,885	1,390	1,352	1,589	1,458
Farms by value group:							
\$1 to \$49,999 . . . . .		4,971	3,945	423	603	3,560	1,411
\$50,000 to \$99,999 . . . . .		4,415	3,464	558	393	3,106	1,309
\$100,000 to \$199,999 . . . . .		5,510	3,805	1,392	313	3,637	1,873
\$200,000 to \$499,999 . . . . .		6,424	3,615	2,238	571	4,192	2,232
\$500,000 to \$999,999 . . . . .		3,119	1,492	1,175	452	2,066	1,053
\$1,000,000 to \$1,999,999 . . . . .		1,757	534	930	293	1,127	630
\$2,000,000 to \$4,999,999 . . . . .		1,011	221	536	254	539	472
\$5,000,000 to \$9,999,999 . . . . .		162	28	87	47	69	93
\$10,000,000 or more . . . . .		25	6	13	6	13	12

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	26,327 1,694,916	16,214 598,035	7,270 717,732	2,843 379,149	17,405 955,630	8,922 739,286
Farms by value group:							
\$1 to \$4,999		3,411	2,596	496	319	2,495	916
\$5,000 to \$9,999		3,680	2,818	581	281	2,608	1,072
\$10,000 to \$19,999		5,515	3,966	1,202	347	3,729	1,786
\$20,000 to \$49,999		6,325	3,926	1,890	509	4,146	2,179
\$50,000 to \$99,999		3,498	1,675	1,300	523	2,165	1,333
\$100,000 to \$199,999		2,032	768	890	374	1,184	848
\$200,000 to \$499,999		1,298	382	622	294	820	478
\$500,000 or more		568	83	289	196	258	310
<b>SELECTED MACHINERY AND EQUIPMENT <sup>2</sup></b>							
Tractors	farms number	24,298 53,808	14,593 25,432	7,053 20,294	2,652 8,082	15,879 33,112	8,419 20,696
Less than 40 horsepower (PTO)	farms number	11,072 13,690	7,501 9,330	2,725 3,345	846 1,015	7,027 8,469	4,045 5,221
40 to 99 horsepower (PTO)	farms number	16,263 23,768	9,337 12,425	5,235 8,638	1,691 2,705	10,595 14,987	5,668 8,781
100 horsepower (PTO) or more	farms number	6,915 16,350	2,327 3,677	3,181 8,311	1,407 4,362	4,393 9,656	2,522 6,694
Grain and bean combines (see text)	farms number	2,622 3,217	526 604	1,381 1,742	715 871	1,740 2,088	882 1,129
Cotton pickers and strippers	farms number	730 1,172	92 132	414 691	224 349	409 625	321 547
Forage harvesters, self-propelled (see text)	farms number	378 392	265 268	70 76	43 48	292 305	86 87
Hay balers	farms number	6,443 7,817	3,264 3,821	2,627 3,295	552 701	4,181 5,009	2,262 2,808
<b>FERTILIZERS AND CHEMICALS <sup>2</sup></b>							
Commercial fertilizer, lime, and soil conditioners	farms acres treated	13,636 3,018,494	6,717 473,585	4,968 1,663,598	1,951 881,311	8,494 1,610,988	5,142 1,407,506
Manure	farms acres treated	1,139 63,717	646 22,676	443 36,719	50 4,322	615 32,644	524 31,073
Acres treated with chemicals to control-							
Insects	farms acres	5,217 2,143,485	2,070 160,028	2,032 1,227,458	1,115 755,999	3,090 1,061,341	2,127 1,082,144
Weeds, grass, or brush	farms acres	8,484 2,701,576	3,620 251,575	3,411 1,540,844	1,453 909,157	5,041 1,385,632	3,443 1,315,944
Nematodes	farms acres	531 165,910	167 12,221	209 91,231	155 62,458	261 76,261	270 89,649
Diseases in crops and orchards	farms acres	1,525 508,112	634 29,509	566 305,988	325 172,615	911 276,056	614 232,056
Chemicals used to control growth, thin fruit, or defoliate	farms acres on which used	1,563 818,911	356 73,062	679 442,694	528 303,155	906 402,063	657 416,848
<b>TENURE</b>							
Full owners	farms	17,184	17,184	-	-	11,679	5,505
Part owners	farms	7,358	-	7,358	-	4,814	2,544
Tenants	farms	2,871	-	-	2,871	1,945	926
<b>OWNED AND RENTED LAND</b>							
Land owned	farms acres	24,611 4,083,361	17,184 2,847,430	7,358 1,227,833	69 18,098	16,534 2,562,582	8,077 1,520,779
Owned land in farms	farms acres	24,542 3,567,447	17,184 2,431,580	7,358 1,135,867	- -	16,493 2,217,990	8,049 1,349,457
Land rented or leased from others	farms acres	10,277 4,332,004	48 10,988	7,358 2,678,147	2,871 1,642,869	6,789 2,409,923	3,488 1,922,081
Rented or leased land in farms	farms acres	10,229 4,263,217	- -	7,358 2,663,387	2,871 1,599,830	6,759 2,376,058	3,470 1,887,159
Land rented or leased to others	farms acres	2,382 584,701	1,755 426,838	504 96,726	123 61,137	1,614 378,457	768 206,244
<b>NUMBER OF OPERATORS</b>							
Total operators	number	38,507	23,843	10,543	4,121	18,438	20,069
Farms by number of operators:							
1 operator		18,438	11,679	4,814	1,945	18,438	-
2 operators		7,545	4,734	2,094	717	-	7,545
3 operators		1,016	558	311	147	-	1,016
4 operators		281	136	106	39	-	281
5 or more operators		133	77	33	23	-	133
Total women operators							
Total women operators	number	9,465	6,575	2,185	705	1,529	7,936
Farms by number of women operators:							
1 operator		8,323	5,769	1,960	594	1,529	6,794
2 operators		425	296	99	30	-	425
3 operators		53	37	5	11	-	53
4 operators		13	8	3	2	-	13
5 or more operators		10	8	-	2	-	10

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 .....	24,866	15,103	7,030	2,733	16,909	7,957
Female .....	2,547	2,081	328	138	1,529	1,018
Primary occupation:						
Farming .....	14,805	8,311	4,624	1,870	10,032	4,773
Other .....	12,608	8,873	2,734	1,001	8,406	4,202
Place of residence:						
On farm operated .....	20,218	13,252	5,777	1,189	13,346	6,872
Not on farm operated .....	7,195	3,932	1,581	1,682	5,092	2,103
Days worked off farm:						
None .....	13,095	8,020	3,633	1,442	9,259	3,836
Any .....	14,318	9,164	3,725	1,429	9,179	5,139
1 to 49 days .....	1,233	729	358	146	825	408
50 to 99 days .....	744	484	180	80	461	283
100 to 199 days .....	2,249	1,371	621	257	1,490	759
200 days or more .....	10,092	6,580	2,566	946	6,403	3,689
Years on present farm:						
2 years or less .....	1,152	703	217	232	637	515
3 or 4 years .....	2,242	1,549	384	309	1,294	948
5 to 9 years .....	5,467	3,502	1,272	693	3,429	2,038
10 years or more .....	18,552	11,430	5,485	1,637	13,078	5,474
Average years on present farm .....	19.0	19.0	20.6	14.9	20.2	16.6
Age group:						
Under 25 years .....	193	82	26	85	133	60
25 to 34 years .....	1,585	682	491	412	945	640
35 to 44 years .....	4,658	2,504	1,460	694	2,872	1,786
45 to 49 years .....	3,449	2,007	1,029	413	2,117	1,332
50 to 54 years .....	3,714	2,263	1,047	404	2,407	1,307
55 to 59 years .....	3,453	2,265	919	269	2,288	1,165
60 to 64 years .....	3,319	2,190	903	226	2,265	1,054
65 to 69 years .....	2,641	1,845	633	163	1,946	695
70 years and over .....	4,401	3,346	850	205	3,465	936
Average age .....	55.1	57.0	53.3	48.1	56.3	52.7
Spanish, Hispanic, or Latino origin (see text) .....	456	302	114	40	292	164
Race:						
White .....	25,332	15,878	6,829	2,625	16,823	8,509
Black or African American .....	1,856	1,152	474	230	1,488	368
American Indian or Alaska Native .....	106	59	33	14	63	43
Native Hawaiian or Other Pacific Islander .....	4	-	4	-	3	1
Asian .....	28	27	1	-	12	16
More than one race reported .....	87	68	17	2	49	38
Operators living on an American Indian reservation .....	1	-	1	-	1	-
Farms by number of persons living in operator's household:						
1 person .....	3,181	2,162	690	329	2,795	386
2 people .....	13,315	8,854	3,424	1,037	8,950	4,365
3 people .....	4,499	2,623	1,308	568	2,876	1,623
4 people .....	4,086	2,267	1,223	596	2,453	1,633
5 or more people .....	2,332	1,278	713	341	1,364	968
Percent of operator's total household income from farming:						
Less than 25 percent .....	18,344	12,865	4,038	1,441	12,244	6,100
25 to 49 percent .....	2,237	1,339	671	227	1,582	655
50 to 74 percent .....	1,914	935	662	317	1,367	547
75 to 99 percent .....	1,356	515	623	218	898	458
100 percent .....	2,439	884	1,074	481	1,580	859
Operator is a hired manager .....	1,123	646	290	187	767	356
farms .....						
acres .....	640,852	224,669	228,268	187,915	342,352	298,500
Farms with-						
Computer for farm business .....	9,445	5,280	2,882	1,283	5,116	4,329
Internet access .....	12,207	7,195	3,519	1,493	7,036	5,171
Farms by number of households sharing in net income of farm:						
1 household .....	20,871	13,391	5,498	1,982	15,204	5,667
2 households .....	3,948	2,343	1,120	485	1,855	2,093
3 households .....	792	427	234	131	302	490
4 households .....	428	245	132	51	212	216
5 households or more .....	251	132	84	35	98	153
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Family or individual .....	24,915	15,983	6,606	2,326	17,612	7,303
farms .....						
acres .....	5,433,839	1,812,335	2,786,960	834,544	3,936,987	1,496,852
Partnership .....	1,323	572	431	320	229	1,094
farms .....						
acres .....	1,390,860	265,785	609,428	515,647	179,991	1,210,869
Registered under state law .....	782	356	236	190	139	643
farms .....						
acres .....	984,038	193,132	407,021	383,885	139,925	844,113

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	1,041	518	307	216	524	517
. . . . . acres	919,298	280,070	391,486	247,742	420,124	499,174
Family held . . . . . farms	952	475	287	190	475	477
. . . . . acres	806,915	234,383	366,002	206,530	357,710	449,205
More than 10 stockholders . . . . . farms	38	19	11	8	18	20
10 or less stockholders . . . . . farms	914	456	276	182	457	457
Other than family held . . . . . farms	89	43	20	26	49	40
. . . . . acres	112,383	45,687	25,484	41,212	62,414	49,969
More than 10 stockholders . . . . . farms	18	13	2	3	13	5
10 or less stockholders . . . . . farms	71	30	18	23	36	35
Other-cooperative, estate or trust, institutional, etc . . . . . farms	134	111	14	9	73	61
. . . . . acres	86,667	73,390	11,380	1,897	56,946	29,721
<b>HIRED FARM LABOR</b>						
Hired farm labor . . . . . farms	7,567	3,639	2,836	1,092	4,613	2,954
. . . . . workers	29,090	11,614	11,830	5,646	14,448	14,642
Workers by days worked:						
150 days or more . . . . . farms	3,048	1,120	1,280	648	1,659	1,389
. . . . . workers	9,683	3,416	3,756	2,511	4,176	5,507
Less than 150 days . . . . . farms	6,134	3,028	2,269	837	3,826	2,308
. . . . . workers	19,407	8,198	8,074	3,135	10,272	9,135
Migrant farm labor on farms with hired labor (see text) . . . . . farms	363	135	119	109	164	199
Migrant farm labor on farms reporting only contract labor (see text) . . . . . farms	46	33	12	1	40	6
<b>FARMS BY SIZE</b>						
1 to 9 acres . . . . .	2,526	2,230	126	170	1,628	898
10 to 49 acres . . . . .	8,766	6,994	1,220	552	5,911	2,855
50 to 69 acres . . . . .	2,164	1,458	497	209	1,514	650
70 to 99 acres . . . . .	2,349	1,602	573	174	1,639	710
100 to 139 acres . . . . .	2,209	1,305	715	189	1,524	685
140 to 179 acres . . . . .	1,378	793	466	119	946	432
180 to 219 acres . . . . .	1,123	606	386	131	834	289
220 to 259 acres . . . . .	823	402	338	83	554	269
260 to 499 acres . . . . .	2,256	882	1,044	330	1,519	737
500 to 999 acres . . . . .	1,828	538	909	381	1,252	576
1,000 to 1,999 acres . . . . .	1,253	223	674	356	768	485
2,000 acres or more . . . . .	738	151	410	177	349	389
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)</b>						
Oilseed and grain farming (1111) . . . . .	3,103	1,004	1,323	776	2,226	877
Vegetable and melon farming (1112) . . . . .	495	290	133	72	350	145
Fruit and tree nut farming (1113) . . . . .	775	707	43	25	465	310
Greenhouse, nursery, and floriculture production (1114) . . . . .	820	694	63	63	452	368
Other crop farming (1119) . . . . .	4,438	2,777	1,061	600	3,155	1,283
Tobacco farming (11191) . . . . .	4	2	-	2	2	2
Cotton farming (11192) . . . . .	650	168	301	181	443	207
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) . . . . .	3,784	2,607	760	417	2,710	1,074
Beef cattle ranching and farming (11211) . . . . .	12,715	7,862	3,818	1,035	8,901	3,814
Cattle feedlots (11212) . . . . .	12	9	3	-	7	5
Dairy cattle and milk production (11212) . . . . .	413	160	223	30	209	204
Hog and pig farming (1122) . . . . .	237	176	43	18	159	78
Poultry and egg production (1123) . . . . .	815	659	150	6	460	355
Sheep and goat farming (1124) . . . . .	256	215	32	9	157	99
Animal aquaculture and other animal production (1125, 1129) . . . . .	3,334	2,631	466	237	1,897	1,437
<b>LIVESTOCK</b>						
Cattle and calves inventory . . . . . farms	15,022	8,998	4,828	1,196	10,211	4,811
. . . . . number	855,717	345,919	435,200	74,598	547,889	307,828
Farms with-						
1 to 9 . . . . .	2,964	2,344	457	163	2,032	932
10 to 49 . . . . .	8,006	5,119	2,224	663	5,589	2,417
50 to 99 . . . . .	1,940	822	927	191	1,289	651
100 to 199 . . . . .	1,226	435	691	100	748	478
200 to 499 . . . . .	711	233	416	62	449	262
500 or more . . . . .	175	45	113	17	104	71
Cows and heifers that had calved . . . . . farms	13,107	7,615	4,445	1,047	9,013	4,094
. . . . . number	522,947	205,669	273,404	43,874	339,317	183,630
Beef cows . . . . . farms	12,775	7,489	4,265	1,021	8,847	3,928
. . . . . number	478,428	190,460	247,369	40,599	317,689	160,739
Farms with-						
1 to 9 . . . . .	3,797	2,813	707	277	2,637	1,160
10 to 49 . . . . .	6,640	3,895	2,204	541	4,674	1,966
50 to 99 . . . . .	1,318	465	736	117	870	448
100 to 199 . . . . .	634	205	373	56	417	217
200 to 499 . . . . .	316	96	194	26	211	105
500 or more . . . . .	70	15	51	4	38	32

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	422	170	223	29	216	206
number	44,519	15,209	26,035	3,275	21,628	22,891
Farms with-						
1 to 4 . . . . .	11	9	2	-	10	1
5 to 9 . . . . .	6	3	3	-	4	2
10 to 49 . . . . .	61	34	24	3	40	21
50 to 99 . . . . .	177	65	97	15	71	106
100 to 199 . . . . .	125	47	73	5	73	52
200 to 499 . . . . .	38	12	20	6	16	22
500 or more . . . . .	4	-	4	-	2	2
Other cattle (see text) . . . . . farms	12,719	7,357	4,337	1,025	8,581	4,138
number	332,770	140,250	161,796	30,724	208,572	124,198
Cattle and calves sold . . . . . farms	11,925	6,657	4,260	1,008	8,068	3,857
number	408,531	156,250	213,584	38,697	257,666	150,865
\$1,000	170,569	64,392	90,193	15,984	108,615	61,954
Calves weighing less than 500 pounds . . . . . farms	9,714	5,379	3,493	842	6,640	3,074
number	195,775	78,213	97,522	20,040	126,416	69,359
Cattle, including calves weighing						
500 pounds or more . . . . . farms	8,674	4,641	3,330	703	5,678	2,996
number	212,756	78,037	116,062	18,657	131,250	81,506
Cattle on feed (see text) . . . . . farms	15	10	5	-	8	7
number	2,207	655	1,552	-	(D)	(D)
Hogs and pigs inventory . . . . . farms	680	468	162	50	435	245
number	18,262	13,900	3,910	452	9,393	8,869
Farms with-						
1 to 24 . . . . .	549	371	134	44	348	201
25 to 49 . . . . .	85	59	20	6	54	31
50 to 99 . . . . .	17	14	3	-	12	5
100 to 199 . . . . .	18	15	3	-	15	3
200 to 499 . . . . .	5	5	-	-	5	-
500 or more . . . . .	6	4	2	-	1	5
Used or to be used for breeding . . . . . farms	375	268	88	19	244	131
number	4,062	3,298	630	134	2,398	1,664
Other hogs and pigs . . . . . farms	556	377	138	41	343	213
number	14,200	10,602	3,280	318	6,995	7,205
Hogs and pigs sold . . . . . farms	540	349	142	49	345	195
number	(D)	(D)	7,590	592	(D)	17,930
\$1,000	(D)	(D)	425	43	(D)	1,389
Sheep and lambs of all ages						
inventory (see text) . . . . . farms	420	307	91	22	252	168
number	6,704	5,147	1,245	312	4,314	2,390
Ewes 1 year old or older . . . . . farms	363	271	75	17	215	148
number	4,064	3,144	761	159	2,551	1,513
Sheep and lambs sold . . . . . farms	153	100	39	14	88	65
number	2,033	1,525	372	136	1,244	789
Horses and ponies inventory . . . . . farms	7,145	4,623	2,040	482	4,104	3,041
number	47,788	31,541	12,835	3,412	25,833	21,955
Horses and ponies sold . . . . . farms	1,902	1,303	476	123	900	1,002
number	6,297	4,427	1,526	344	3,309	2,988
Goats, All inventory . . . . . farms	875	616	224	35	438	437
number	14,633	10,710	3,386	537	7,810	6,823
Goats sold . . . . . farms	412	281	111	20	202	210
number	5,794	4,142	1,388	264	3,136	2,658
<b>POULTRY</b>						
Layers 20 weeks old and older						
inventory . . . . . farms	1,034	783	219	32	555	479
number	2,098,325	1,811,521	286,353	451	693,806	1,404,519
Farms with-						
1 to 399 . . . . .	997	755	210	32	536	461
400 to 3,199 . . . . .	4	4	-	-	2	2
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	14	10	4	-	9	5
20,000 to 49,999 . . . . .	18	11	7	-	9	9
50,000 to 99,999 . . . . .	3	2	1	-	1	2
100,000 or more . . . . .	2	2	-	-	1	1
Pullets for laying flock replacement						
inventory . . . . . farms	367	269	89	9	207	160
number	528,211	275,837	(D)	(D)	277,313	250,898
Layers and pullets sold (see text) . . . . . farms	259	195	51	13	124	135
number	2,361,964	1,612,495	(D)	(D)	930,052	1,431,912
Broilers and other meat-type chickens						
sold . . . . . farms	567	456	106	5	308	259
number	216,941,912	171,529,699	(D)	(D)	117,287,937	99,653,975
Farms with-						
1 to 1,999 . . . . .	83	70	10	3	39	44
2,000 to 59,999 . . . . .	14	6	8	-	13	1
60,000 to 99,999 . . . . .	5	5	-	-	2	3
100,000 or more . . . . .	465	375	88	2	254	211

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	farms 163	137	25	1	84	79
	number 946	819	(D)	(D)	429	517
Turkeys sold	farms 22	19	3	-	6	16
	number 268	253	15	-	97	171
<b>CROPS HARVESTED</b>						
Corn for grain	farms 1,198	225	631	342	795	403
	acres 461,782	52,668	259,459	149,655	248,943	212,839
	bushels 54,944,774	6,613,525	30,448,527	17,882,722	29,147,546	25,797,228
Irrigated	farms 409	49	227	133	226	183
	acres 130,968	13,428	69,877	47,663	52,528	78,440
Farms by acres harvested:						
1 to 24 acres	129	66	52	11	108	21
25 to 99 acres	183	59	78	46	127	56
100 to 249 acres	314	40	174	100	227	87
250 to 499 acres	234	29	144	61	163	71
500 acres or more	338	31	183	124	170	168
Corn for silage or greenchop	farms 68	18	45	5	35	33
	acres 6,661	1,339	4,672	650	3,204	3,457
	tons 66,951	17,893	39,058	10,000	30,013	36,938
Irrigated	farms 4	-	4	-	2	2
	acres 205	-	205	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	7	4	3	-	5	2
25 to 99 acres	42	8	32	2	22	20
100 to 249 acres	14	6	6	2	6	8
250 to 499 acres	4	-	3	1	1	3
500 acres or more	1	-	1	-	1	-
Sorghum for grain	farms 465	74	257	134	310	155
	acres 120,732	11,364	72,737	36,631	67,395	53,337
	bushels 9,356,983	848,357	5,778,455	2,730,171	5,179,593	4,177,390
Irrigated	farms 41	5	17	19	26	15
	acres 6,559	279	2,337	3,943	3,460	3,099
Farms by acres harvested:						
1 to 24 acres	34	17	9	8	28	6
25 to 99 acres	127	26	68	33	98	29
100 to 249 acres	145	17	86	42	92	53
250 to 499 acres	92	6	53	33	57	35
500 acres or more	67	8	41	18	35	32
Wheat for grain, All	farms 690	189	363	138	486	204
	acres 148,926	26,516	82,443	39,967	97,264	51,662
	bushels 5,708,218	1,103,601	3,052,192	1,552,425	3,622,749	2,085,469
Irrigated	farms 33	15	13	5	23	10
	acres 2,155	1,335	498	322	1,187	968
Farms by acres harvested:						
1 to 24 acres	59	40	13	6	36	23
25 to 99 acres	210	83	99	28	161	49
100 to 249 acres	213	42	128	43	157	56
250 to 499 acres	132	11	83	38	88	44
500 acres or more	76	13	40	23	44	32
Oats for grain	farms 48	17	26	5	34	14
	acres 2,107	442	1,081	584	1,222	885
	bushels 144,198	24,573	75,264	44,361	91,849	52,349
Irrigated	farms 7	2	5	-	5	2
	acres 42	(D)	(D)	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	26	11	15	-	21	5
25 to 99 acres	15	6	6	3	10	5
100 to 249 acres	6	-	5	1	2	4
250 to 499 acres	1	-	-	1	1	-
500 acres or more	-	-	-	-	-	-
Rice	farms 1,448	368	692	388	968	480
	acres 538,518	67,698	288,505	182,315	294,452	244,066
	cwt 29,612,936	3,555,405	15,842,063	10,215,469	16,044,252	13,568,684
Irrigated	farms 1,448	368	692	388	968	480
	acres 538,518	67,698	288,505	182,315	294,452	244,066
Farms by acres harvested:						
1 to 24 acres	110	83	20	7	82	28
25 to 99 acres	242	120	85	37	181	61
100 to 249 acres	338	88	151	99	227	111
250 to 499 acres	364	34	214	116	271	93
500 acres or more	394	43	222	129	207	187
Sunflower seed, All	farms 4	1	1	2	4	-
	acres 73	(D)	(D)	(D)	73	-
	pounds 38,886	(D)	(D)	(D)	38,886	-
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	1	2	3	-
25 to 99 acres	1	1	-	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Cotton, All	farms 1,072	219	545	308	699	373
	acres 474,784	58,092	264,364	152,328	252,044	222,740
	bales 737,641	93,203	406,587	237,851	379,895	357,746
Irrigated	farms 459	70	250	139	270	189
	acres 151,671	14,277	88,651	48,743	71,980	79,691

See footnote(s) at end of table.

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

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
<b>CROPS HARVESTED - Con.</b>						
Cotton, All - Con.						
Farms by acres harvested:						
1 to 24 acres	33	23	8	2	28	5
25 to 99 acres	207	90	57	60	161	46
100 to 249 acres	247	42	136	69	175	72
250 to 499 acres	273	35	170	68	167	106
500 acres or more	312	29	174	109	168	144
Tobacco farms	6	3	1	2	2	4
acres	301	(D)	(D)	(D)	(D)	(D)
pounds	(D)	6,434	(D)	(D)	(D)	(D)
Irrigated farms	6	3	1	2	2	4
acres	301	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	1	1	-	-	-	1
3.0 to 4.9 acres	2	2	-	-	-	2
5.0 to 9.9 acres	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 acres or more	3	-	1	2	2	1
Soybeans for beans farms	1,840	435	912	493	1,284	556
acres	660,650	98,839	356,518	205,293	385,143	275,507
bushels	20,736,686	3,229,786	10,708,011	6,798,889	11,652,241	9,084,445
Irrigated farms	303	46	146	111	167	136
acres	73,597	8,293	30,702	34,602	31,426	42,171
Farms by acres harvested:						
1 to 24 acres	141	85	33	23	114	27
25 to 99 acres	403	155	164	84	298	105
100 to 249 acres	520	107	261	152	386	134
250 to 499 acres	357	42	214	101	251	106
500 acres or more	419	46	240	133	235	184
Dry edible beans, excluding limas farms	1	1	-	-	1	-
acres	(D)	(D)	-	-	(D)	-
cwt	(D)	(D)	-	-	(D)	-
Irrigated farms	1	1	-	-	1	-
acres	(D)	(D)	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	1	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Potatoes farms	32	19	10	3	21	11
acres	114	93	13	8	104	10
cwt	14,392	12,551	1,202	639	13,164	1,228
Irrigated farms	9	6	3	-	5	4
acres	12	9	3	-	10	2
Farms by acres harvested:						
0.1 to 4.9 acres	31	18	10	3	20	11
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	1	1	-	-	1	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet potatoes farms	145	41	73	31	92	53
acres	16,877	886	11,205	4,786	8,162	8,715
cwt	2,226,010	62,946	1,566,180	596,884	979,728	1,246,282
Irrigated farms	43	9	21	13	22	21
acres	7,295	283	5,301	1,711	1,491	5,804
Sugarcane for sugar farms	665	114	283	268	388	277
acres	471,628	30,688	237,140	203,800	214,153	257,475
tons	15,367,635	1,028,706	7,776,428	6,562,501	6,922,888	8,444,747
Irrigated farms	8	-	2	6	3	5
acres	2,167	-	(D)	(D)	798	1,369
Peanuts for nuts farms	1	-	-	1	-	1
acres	(D)	-	-	(D)	-	(D)
pounds	(D)	-	-	(D)	-	(D)
Irrigated farms	1	-	-	1	-	1
acres	(D)	-	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	1	-	-	1	-	1
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	7,999	4,218	3,252	529	5,242	2,757
acres	406,827	156,396	215,436	34,995	253,273	153,554
tons, dry	1,022,638	394,003	540,629	88,006	637,564	385,074
Irrigated farms	183	91	78	14	108	75
acres	4,805	1,778	2,500	527	2,897	1,908
Farms by acres harvested:						
1 to 24 acres	3,618	2,373	1,044	201	2,436	1,182
25 to 99 acres	3,250	1,509	1,528	213	2,106	1,144
100 to 249 acres	925	280	555	90	581	344
250 to 499 acres	166	50	97	19	99	67
500 acres or more	40	6	28	6	20	20

See footnote(s) at end of table.

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

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

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
<b>CROPS HARVESTED - Con.</b>						
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.						
Alfalfa hay	farms 123 acres 6,040 tons, dry 13,954	72 2,635 6,540	44 2,731 5,673	7 674 1,741	77 2,968 6,616	46 3,072 7,338
Irrigated	farms 6 acres (D)	1 (D)	5 58	- -	2 (D)	4 130
Other tame hay	farms 6,005 acres 305,925 tons, dry 813,362	3,149 117,434 313,931	2,486 164,620 433,851	370 23,871 65,580	3,915 192,680 512,521	2,090 113,245 300,841
Irrigated	farms 141 acres 3,859	68 1,186	61 2,182	12 491	81 2,443	60 1,416
Land used for vegetables (see text)	farms 550 acres 5,053	372 2,537	120 1,433	58 1,083	386 3,684	164 1,368
Irrigated	farms 170 acres 1,570	117 509	29 270	24 791	110 1,131	60 440
Farms by acres harvested:						
0.1 to 4.9 acres	349	269	56	24	247	102
5.0 to 24.9 acres	159	83	46	30	109	50
25.0 to 99.9 acres	2	19	17	2	27	11
100.0 to 249.9 acres	38	-	1	1	1	1
250.0 acres or more	2	1	-	1	2	-
Snap beans harvested for sale	farms 125 acres 118	90 69	20 16	15 33	74 74	51 44
Harvested for processing	farms 2 acres (D)	2 (D)	- -	- -	- -	2 (D)
Peas, green, harvested for sale	farms 20 acres 55	15 38	5 17	- -	10 28	10 27
Harvested for processing	farms 5 acres 31	2 (D)	3 (D)	- -	3 (D)	2 (D)
Sweet corn harvested for sale	farms 209 acres 438	137 248	49 129	23 61	133 283	76 155
Harvested for processing	farms 10 acres 53	4 (D)	5 34	1 (D)	7 25	3 28
Tomatoes harvested for sale	farms 239 acres 370	163 215	47 104	29 51	163 216	76 155
Harvested for processing	farms 18 acres 56	14 32	4 24	- -	14 32	4 24
Field and grass seed crops, All	farms 1 acres (D)	- -	1 (D)	- -	1 (D)	- -
Irrigated	farms - acres -	- -	- -	- -	- -	- -
All land in orchards	farms 1,022 acres 15,778	844 11,456	136 3,546	42 776	608 9,421	414 6,357
Irrigated	farms 192 acres 2,105	170 1,854	17 222	5 29	87 649	105 1,456
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	458	386	54	18	270	188
5.0 to 24.9 acres	415	349	49	17	241	174
25.0 to 99.9 acres	128	97	25	6	86	42
100.0 to 249.9 acres	14	9	4	1	7	7
250.0 acres or more	7	3	4	-	4	3
Apples	farms 51 Bearing and nonbearing acres 64	38 61	10 3	3 (Z)	14 49	37 15
Grapes	farms 78 Bearing and nonbearing acres 196	60 114	17 (D)	1 (D)	35 59	43 137
Peaches, All	farms 127 Bearing and nonbearing acres (D)	103 302	19 (D)	5 1	62 (D)	65 378
Citrus fruit, All	farms 183 Bearing and nonbearing acres 1,397	156 1,121	18 237	9 39	123 706	60 691
Pecans	farms 679 Bearing and nonbearing acres 13,026	556 9,420	95 2,902	28 704	408 8,156	271 4,871
Land in berries harvested for sale (see text)	farms 201 acres 707	166 515	22 162	13 30	112 380	89 327
Irrigated	farms 123 acres 517	106 393	11 111	6 14	70 289	53 229

<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.