

Table 44. Summary by Tenure of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more				
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants	
FARMS AND LAND IN FARMS									
Farms.....	number.....	3 338	1 951	996	391	2 180	1 123	813	244
	percent.....	100.0	58.4	29.8	11.7	65.3	33.6	24.4	7.3
Land in farms.....	acres.....	655 465	178 991	407 831	68 643	599 134	137 955	398 115	63 064
Average size of farm.....	acres.....	196	92	409	176	275	123	490	258
Value of land and buildings ¹	farms.....	3 338	1 893	1 054	391	2 181	1 063	883	235
	\$1,000.....	1 217 847	372 492	680 878	164 477	1 087 335	277 676	664 539	145 120
Average per farm.....	dollars.....	364 843	196 773	645 994	420 657	498 549	261 219	752 592	617 532
Average per acre.....	dollars.....	1 829	2 328	1 598	2 060	1 779	2 290	1 591	2 006
Farms by value of land and buildings:									
\$1 to \$39,999.....		436	353	45	38	190	173	3	14
\$40,000 to \$69,999.....		433	325	47	61	149	126	20	3
\$70,000 to \$99,999.....		359	279	43	37	123	85	8	30
\$100,000 to \$149,999.....		413	279	106	28	252	168	65	19
\$150,000 to \$199,999.....		322	191	73	58	235	140	63	32
\$200,000 to \$499,999.....		789	361	357	71	668	285	341	42
\$500,000 to \$999,999.....		322	60	215	47	313	52	215	46
\$1,000,000 to \$1,999,999.....		171	29	106	36	159	19	106	34
\$2,000,000 or more.....		93	16	62	15	92	15	62	15
Owned and rented land by operator:									
Land owned.....	farms.....	2 950	1 951	996	3	1 939	1 123	813	3
	acres.....	403 070	205 005	197 953	112	346 953	153 828	193 013	112
Land rented or leased from others.....	farms.....	1 389	2	996	391	1 058	1	813	244
	acres.....	286 869	(D)	213 794	(D)	276 391	(D)	208 927	(D)
Rented or leased land in farms.....	farms.....	1 381	-	990	391	1 051	-	807	244
	acres.....	281 048	-	212 405	68 643	270 606	-	207 542	63 064
Land rented or leased to others.....	farms.....	436	384	45	7	274	228	41	5
	acres.....	34 474	(D)	3 916	(D)	24 210	(D)	3 825	(D)
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	2 843	1 491	993	359	1 779	740	810	229
	acres.....	521 104	112 865	344 434	63 805	487 146	91 344	337 038	58 764
Harvested cropland.....	farms.....	2 700	1 364	886	350	1 707	674	806	227
	acres.....	499 986	102 031	335 977	61 978	472 075	85 472	329 219	57 384
Farms by acres harvested:									
1 to 49 acres.....		1 164	866	192	106	383	273	67	23
50 to 99 acres.....		468	239	147	82	296	149	98	49
100 to 199 acres.....		424	163	182	79	404	156	97	72
200 to 499 acres.....		379	66	261	52	379	66	261	52
500 to 999 acres.....		170	16	130	24	170	16	130	24
1,000 to 1,999 acres.....		82	12	63	7	82	12	63	7
2,000 acres or more.....		13	2	11	-	13	2	11	-
Cropland:									
Pasture or grazing only.....	farms.....	602	376	175	51	345	159	153	33
	acres.....	12 374	6 806	4 227	1 341	7 967	2 912	4 084	971
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	104	54	37	13	68	29	30	9
	acres.....	2 957	932	1 766	259	2 359	561	1 562	236
On which all crops failed.....	farms.....	55	32	17	6	25	13	12	-
	acres.....	1 326	412	890	24	1 090	246	844	-
In cultivated summer fallow.....	farms.....	18	13	5	-	11	6	5	-
	acres.....	279	185	94	-	200	106	94	-
Idle.....	farms.....	209	135	61	13	138	81	51	6
	acres.....	4 182	2 499	1 480	203	3 455	2 047	1 235	173
Total woodland.....	farms.....	1 451	926	470	55	943	501	398	44
	acres.....	91 736	46 492	42 663	2 581	75 941	32 612	40 979	2 350
Woodland pastured.....	farms.....	197	122	60	15	130	67	52	11
	acres.....	6 928	4 202	2 422	304	5 978	3 457	2 310	211
Woodland not pastured.....	farms.....	1 338	848	445	45	866	453	376	37
	acres.....	84 808	42 290	40 241	2 277	69 963	29 155	38 669	2 139
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	209	140	52	17	142	87	45	10
	acres.....	12 490	2 475	9 253	762	11 523	1 697	9 199	627
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	2 148	1 418	599	131	1 433	856	487	90
	acres.....	30 135	17 159	11 481	1 495	24 524	12 302	10 899	1 323
Pastureland, all types.....	farms.....	858	548	239	71	522	272	206	44
	acres.....	31 792	13 483	15 902	2 407	25 468	8 066	15 593	1 809
Irrigated land.....	farms.....	323	124	168	31	285	100	161	24
	acres.....	44 168	7 296	33 441	3 431	43 805	7 146	33 357	3 302
Harvested cropland irrigated.....	farms.....	318	121	166	31	280	97	159	24
	acres.....	44 014	7 287	33 296	3 431	43 651	7 137	33 212	3 302
Pasture and other land irrigated.....	farms.....	6	3	3	-	6	3	3	-
	acres.....	154	9	145	-	154	9	145	-
Land set aside in federal farm programs in 1982.....	farms.....	39	9	26	4	35	9	24	2
	acres.....	663	257	368	38	643	257	(D)	(D)
TENURE AND RACE OF OPERATOR									
All operators.....		3 338	1 951	996	391	2 180	1 123	813	244
Full owners.....		1 951	1 951	-	-	1 123	1 123	-	-
Part owners.....		996	-	996	-	813	-	813	-
Tenants.....		391	-	-	391	244	-	-	244
White.....		3 279	1 918	975	386	2 163	1 117	804	242
Full owners.....		1 918	1 918	-	-	1 117	1 117	-	-
Part owners.....		975	-	975	-	804	-	804	-
Tenants.....		386	-	-	386	242	-	-	242
Black and other races.....		59	33	21	5	17	6	9	2
Full owners.....		33	33	-	-	6	6	-	-
Part owners.....		21	-	21	-	9	-	9	-
Tenants.....		5	-	-	5	2	-	-	2

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	2 405	1 385	824	196	1 615	776	694	145
Not on farm operated	506	247	106	153	276	131	71	74
Not reported	427	319	66	42	289	216	48	25
Operators by principal occupation:								
Farming	1 956	1 003	713	240	1 588	751	648	189
Other	1 382	848	283	151	592	372	165	55
Operators by days of work off farm:								
None	1 367	737	466	164	1 046	496	430	120
Any	1 629	979	453	197	883	463	319	101
1 to 99 days	255	106	107	42	195	71	94	30
100 to 199 days	245	131	88	26	152	76	60	16
200 days or more	1 129	742	258	129	536	316	165	55
Not reported	342	235	77	30	251	164	64	23
Operators by years on present farm:								
2 years or less	177	98	44	35	95	53	23	19
3 or 4 years	304	184	58	62	178	95	40	43
5 to 9 years	499	296	126	77	324	184	96	44
10 years or more	1 559	842	595	122	1 092	477	522	93
Average years on present farm	18.1	17.9	20.6	12.8	19.1	17.9	21.9	14.5
Not reported	799	531	173	95	491	314	132	45
Operators by age group:								
Under 25 years	114	45	28	41	63	25	20	18
25 to 34 years	404	180	113	111	284	123	87	74
35 to 44 years	650	346	230	74	448	224	184	40
45 to 54 years	788	459	257	61	512	258	214	40
55 to 64 years	816	507	246	63	572	308	219	45
65 years and over	586	423	122	41	301	185	89	27
Average age	50.6	52.8	49.3	42.7	49.7	51.0	49.5	43.9
Operators by sex:								
Male	3 088	1 749	972	367	2 018	992	793	233
Female	250	202	24	24	162	131	20	11
Operators of Spanish origin								
	3	2	1	-	2	1	1	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family								
farms	2 830	1 743	793	294	1 765	965	630	170
acres	420 540	134 711	242 569	43 260	370 933	98 128	234 278	38 527
Partnership								
farms	302	119	116	67	225	77	98	50
acres	82 369	14 811	52 995	14 563	(D)	(D)	51 777	14 107
Corporation:								
Family held								
farms	174	73	79	22	162	66	78	18
acres	140 474	24 004	106 917	9 553	139 700	23 685	(D)	(D)
More than 10 stockholders								
farms	5	3	2	-	4	2	2	(D)
10 or less stockholders								
farms	169	70	77	22	158	64	76	18
Other than family held								
farms	16	8	4	4	13	7	4	2
acres	6 384	4 063	2 120	201	4 954	(D)	2 120	(D)
More than 10 stockholders								
farms	1	1	-	-	1	-	-	(D)
10 or less stockholders								
farms	15	7	4	4	12	6	4	2
Other—cooperative, estate or trust, institutional, etc.								
farms	16	8	4	4	15	8	3	4
acres	5 698	1 402	3 230	1 066	(D)	1 402	(D)	1 066
FARMS BY SIZE								
1 to 9 acres	503	445	19	39	332	315	5	12
10 to 49 acres	905	677	135	93	338	273	46	19
50 to 69 acres	259	170	56	33	113	75	27	11
70 to 99 acres	313	194	76	43	171	95	48	28
100 to 139 acres	264	138	79	47	201	90	68	43
140 to 179 acres	176	73	72	31	142	52	64	26
180 to 219 acres	153	73	58	22	133	56	55	22
220 to 259 acres	116	49	57	10	109	42	57	10
260 to 499 acres	322	79	207	36	315	73	206	36
500 to 999 acres	211	35	148	28	211	35	148	28
1,000 to 1,999 acres	90	13	68	9	89	12	68	9
2,000 acres or more	26	5	21	-	26	5	21	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	1 493	675	566	252	803	233	415	155
Field crops, except cash grains (013)	73	41	23	9	36	11	16	9
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	73	41	23	9	36	11	16	9
Vegetables and melons (016)	107	58	31	18	53	19	27	7
Fruits and tree nuts (017)	22	14	6	2	7	2	5	-
Horticultural specialties (018)	80	67	8	5	51	39	8	4
General farms, primarily crop (019)	57	40	13	4	25	11	12	2
Livestock, except dairy, poultry, and animal specialties (021)	249	178	44	27	89	48	32	9
Beef cattle, except feedlots (0212)	106	86	12	8	26	16	8	2
Dairy farms (024)	142	52	63	27	140	50	63	27
Poultry and eggs (025)	950	700	223	27	930	681	223	26
Animal specialties (027)	130	105	6	19	28	23	1	4
General farms, primarily livestock (029)	35	21	13	1	18	6	11	1

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms.....	3 338	1 951	996	391	2 180	1 123	813	244
..... \$1,000.....	370 562	181 773	165 749	23 039	366 669	179 203	164 981	22 485
Farms by value of sales:								
Less than \$2,500 ----- farms.....	548	421	66	61	-	-	-	-
..... \$2,500 to \$4,999 ----- farms.....	304	215	53	36	-	-	-	-
..... \$5,000 to \$9,999 ----- farms.....	306	192	64	50	-	-	-	-
..... \$10,000 to \$19,999 ----- farms.....	373	189	119	65	373	189	119	65
..... \$20,000 to \$39,999 ----- farms.....	345	173	113	59	345	173	113	59
..... \$40,000 to \$99,999 ----- farms.....	440	201	176	63	440	201	176	63
..... \$100,000 to \$249,999 ----- farms.....	601	352	213	36	601	352	213	36
..... \$250,000 to \$499,999 ----- farms.....	303	156	133	14	303	156	133	14
..... \$500,000 or more ----- farms.....	118	52	59	7	118	52	59	7
Grains ----- farms.....	2 254	1 016	933	305	1 511	539	770	202
..... \$1,000.....	74 889	13 309	52 263	9 318	72 215	11 720	51 620	8 875
Sales of \$40,000 or more ----- farms.....	457	63	327	67	457	63	327	67
..... \$1,000.....	55 816	5 736	43 604	6 475	55 816	5 736	43 604	6 475
Corn for grain ----- farms.....	1 164	433	560	171	929	293	508	128
..... \$1,000.....	30 844	4 772	21 874	4 198	30 222	4 422	21 724	4 076
Wheat ----- farms.....	776	223	432	121	676	159	410	107
..... \$1,000.....	6 654	1 191	4 697	766	6 503	1 089	4 666	748
Soybeans ----- farms.....	1 977	851	861	265	1 351	448	725	178
..... \$1,000.....	34 109	6 794	23 385	3 930	32 275	5 692	22 938	3 645
Sorghum for grain ----- farms.....	4	2	2	-	4	2	2	-
..... \$1,000.....	8	(D)	(D)	-	8	(D)	(D)	-
Oats ----- farms.....	23	13	7	3	19	11	5	3
..... \$1,000.....	23	(D)	(D)	3	21	(D)	(D)	3
Other grains ----- farms.....	462	131	263	68	417	104	253	60
..... \$1,000.....	3 251	539	2 291	421	3 187	505	2 278	404
Cotton and cottonseed ----- farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Tobacco ----- farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms.....	193	102	66	25	125	52	53	20
..... \$1,000.....	901	414	348	139	791	334	325	132
Sales of \$40,000 or more ----- farms.....	1	-	1	-	1	-	1	-
..... \$1,000.....	(D)	-	(D)	-	(D)	-	(D)	-
Vegetables, sweet corn, and melons ----- farms.....	366	156	162	48	275	91	153	31
..... \$1,000.....	16 929	3 339	11 291	2 299	16 764	3 242	11 261	2 261
Sales of \$40,000 or more ----- farms.....	85	16	58	11	85	16	58	11
..... \$1,000.....	14 727	2 652	10 021	2 055	14 727	2 652	10 021	2 055
Fruits, nuts, and berries ----- farms.....	66	36	27	3	39	15	24	-
..... \$1,000.....	2 320	151	2 166	3	(D)	(D)	2 164	-
Sales of \$40,000 or more ----- farms.....	6	5	5	-	6	5	5	-
..... \$1,000.....	2 059	(D)	(D)	-	2 059	(D)	(D)	-
Nursery and greenhouse products ----- farms.....	106	89	12	5	68	52	12	4
..... \$1,000.....	7 984	5 195	(D)	(D)	7 858	5 075	(D)	(D)
Sales of \$40,000 or more ----- farms.....	35	26	6	3	35	26	6	3
..... \$1,000.....	7 381	4 761	(D)	(D)	7 381	4 761	(D)	(D)
Other crops ----- farms.....	45	11	24	10	43	9	24	10
..... \$1,000.....	7 252	403	5 517	1 332	(D)	(D)	5 517	1 332
Sales of \$40,000 or more ----- farms.....	28	4	17	7	28	4	17	7
..... \$1,000.....	7 164	390	5 488	1 287	7 164	390	5 488	1 287
Poultry and poultry products ----- farms.....	1 094	773	278	43	1 034	726	267	41
..... \$1,000.....	220 963	147 123	68 023	5 817	220 897	147 065	(D)	(D)
Sales of \$40,000 or more ----- farms.....	885	623	236	26	885	623	236	26
..... \$1,000.....	218 897	145 525	67 596	5 775	218 897	145 525	67 596	5 775
Dairy products ----- farms.....	184	74	77	33	174	64	77	33
..... \$1,000.....	15 571	4 410	9 542	1 619	15 562	4 400	9 542	1 619
Sales of \$40,000 or more ----- farms.....	100	31	58	11	100	31	58	11
..... \$1,000.....	14 230	3 882	9 147	1 201	14 230	3 882	9 147	1 201
Cattle and calves ----- farms.....	521	268	194	59	371	144	179	48
..... \$1,000.....	12 311	2 138	9 575	598	11 992	1 863	9 552	577
Sales of \$40,000 or more ----- farms.....	19	7	10	2	19	7	10	2
..... \$1,000.....	9 772	(D)	8 493	(D)	9 772	(D)	8 493	(D)
Hogs and pigs ----- farms.....	413	197	166	50	333	138	154	41
..... \$1,000.....	10 208	4 333	4 852	1 023	10 014	4 193	4 825	996
Sales of \$40,000 or more ----- farms.....	52	19	27	6	52	19	27	6
..... \$1,000.....	7 937	3 451	3 633	853	7 937	3 451	3 633	853
Sheep, lambs, and wool ----- farms.....	32	23	6	3	17	10	4	3
..... \$1,000.....	26	23	(D)	(D)	14	14	(D)	(D)
Sales of \$40,000 or more ----- farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms.....	189	130	35	24	97	54	27	16
..... \$1,000.....	1 206	936	189	81	1 017	766	176	75
Sales of \$40,000 or more ----- farms.....	6	5	1	-	6	5	1	-
..... \$1,000.....	458	(D)	(D)	-	458	(D)	(D)	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ----- farms.....	284	54	194	36	237	32	180	25
..... \$1,000.....	1 425	291	1 051	83	1 355	256	1 036	63
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.....	227	119	79	29	129	51	62	16
..... \$1,000.....	2 089	530	1 524	34	1 979	458	1 501	20

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
COMMODITY CREDIT CORPORATION LOANS								
Amount received	farms 53	8	42	3	51	8	40	3
	\$1,000 1 725	118	1 534	73	(D)	118	(D)	73
Feed grains	farms 29	6	21	2	27	6	19	2
	\$1,000 1 144	77	(D)	(D)	(D)	77	(D)	(D)
Wheat	farms 9	3	6	-	9	3	6	-
	\$1,000 19	7	12	-	19	7	12	-
Cotton	farms -	-	-	-	-	-	-	-
	\$1,000 -	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms 25	5	19	1	25	5	19	1
	\$1,000 563	34	(D)	(D)	563	34	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms 1 320	869	364	87	1 195	774	347	74
	\$1,000 37 202	21 514	14 339	1 349	37 038	21 393	14 304	1 341
Farms with expenses of—								
\$1 to \$4,999	309	176	95	38	192	88	79	25
\$5,000 to \$19,999	450	338	80	32	443	331	80	32
\$20,000 to \$49,999	418	265	142	11	417	265	141	11
\$50,000 or more	143	90	47	6	143	90	47	6
Feed for livestock and poultry	farms 1 642	1 040	470	132	1 361	838	425	98
	\$1,000 140 508	88 600	46 247	5 661	139 671	88 364	46 181	5 125
Farms with expenses of—								
\$1 to \$4,999	436	248	139	49	176	48	96	32
\$5,000 to \$19,999	177	104	58	15	102	56	14	56
\$20,000 to \$79,999	409	277	82	50	393	277	82	34
\$80,000 or more	620	411	191	18	620	411	191	18
Commercially mixed formula feeds	farms 1 336	842	395	99	1 246	797	367	82
	tons 799 697	512 187	260 319	27 192	799 204	511 988	260 204	27 012
	\$1,000 136 947	87 150	45 084	4 712	136 849	87 112	45 066	4 670
Farms by tons purchased:								
1 to 99 tons	339	154	129	56	249	109	101	39
100 to 499 tons	418	302	90	26	418	302	90	26
500 tons or more	579	386	176	17	579	386	176	17
Farms with expenses of—								
\$1 to \$4,999	205	80	90	35	117	36	62	19
\$5,000 to \$19,999	144	82	43	19	142	81	43	18
\$20,000 to \$49,999	154	97	37	20	154	97	37	20
\$50,000 or more	833	583	225	25	833	583	225	25
Seeds, bulbs, plants, and trees	farms 2 112	929	896	287	1 483	494	787	202
	\$1,000 6 964	1 214	4 658	1 092	6 666	1 041	4 616	1 008
Farms with expenses of—								
\$1 to \$999	1 123	682	307	134	544	270	204	70
\$1,000 to \$4,999	689	202	384	103	639	179	378	82
\$5,000 to \$9,999	175	33	109	33	175	33	109	33
\$10,000 or more	125	12	96	17	125	12	96	17
Commercial fertilizer	farms 2 191	961	911	319	1 423	452	772	199
	\$1,000 19 993	3 214	13 991	2 787	19 117	2 692	13 829	2 596
Farms with expenses of—								
\$1 to \$999	674	434	140	100	209	131	57	21
\$1,000 to \$4,999	803	395	298	110	512	189	242	81
\$5,000 to \$19,999	441	106	273	62	429	106	273	50
\$20,000 or more	273	26	200	47	273	26	200	47
Other agricultural chemicals	farms 2 058	874	938	246	1 475	482	797	196
	\$1,000 10 868	1 961	7 611	1 296	10 528	1 736	7 523	1 268
Farms with expenses of—								
\$1 to \$999	874	566	243	65	371	226	123	22
\$1,000 to \$4,999	719	243	374	102	639	191	353	95
\$5,000 to \$19,999	331	51	213	67	331	51	213	67
\$20,000 or more	134	14	108	12	134	14	108	12
Hired farm labor	farms 1 462	737	556	169	1 206	573	519	114
	\$1,000 17 893	7 078	8 502	2 313	17 646	6 954	8 468	2 224
Farms with expenses of—								
\$1 to \$4,999	969	529	319	121	714	365	283	66
\$5,000 to \$19,999	343	151	158	34	342	151	157	34
\$20,000 to \$49,999	80	28	44	8	80	28	44	8
\$50,000 or more	70	29	35	6	70	29	35	6
Workers by days worked:								
150 days or more	farms 663	310	265	88	611	302	251	58
	workers 2 069	884	925	260	2 009	869	911	229
Less than 150 days	farms 1 165	594	455	116	952	432	430	90
	workers 6 103	2 626	2 569	908	5 494	2 184	2 532	778
Contract labor	farms 179	100	54	25	164	85	54	25
	\$1,000 1 296	376	790	130	1 291	370	790	130
Farms with expenses of—								
\$1 to \$999	68	45	23	-	54	31	23	-
\$1,000 to \$4,999	75	40	14	21	74	39	14	21
\$5,000 to \$19,999	24	11	10	3	24	11	10	3
\$20,000 or more	12	4	7	1	12	4	7	1
Customwork, machine hire, and rental of machinery and equipment	farms 1 271	609	489	173	909	364	425	120
	\$1,000 2 606	930	1 387	289	2 354	764	1 338	251
Farms with expenses of—								
\$1 to \$999	636	359	193	84	364	166	150	48
\$1,000 to \$4,999	513	226	209	78	423	174	188	61
\$5,000 to \$19,999	116	21	85	10	116	21	85	10
\$20,000 or more	6	3	2	1	6	3	2	1

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
AGRICULTURAL CHEMICALS—								
Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ----- farms..	188	31	130	27	158	18	113	27
acres on which used..	23 010	1 398	16 458	5 154	21 809	762	15 893	5 154
Diseases in crops and orchards ----- farms..	214	106	90	18	157	51	89	17
acres on which used..	16 975	3 586	9 450	3 939	16 203	2 819	(D)	(D)
Weeds, grass, or brush in crops and pasture ----- farms..	1 768	745	827	196	1 258	413	699	146
acres on which used..	381 813	64 689	274 143	42 981	364 769	54 262	269 005	41 502
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms..	95	24	58	13	70	12	51	7
acres on which used..	8 664	668	6 175	1 821	8 169	418	6 020	1 731
LIVESTOCK								
Cattle and calves inventory ----- farms..	660	366	228	66	436	186	201	49
number..	33 360	9 153	21 518	2 689	31 156	7 417	21 288	2 451
Farms with—								
1 to 9	265	184	65	16	120	70	45	5
10 to 49	245	133	81	31	169	68	74	27
50 to 99	70	31	25	14	67	30	25	12
100 to 199	48	11	33	4	48	11	33	4
200 to 499	26	7	18	1	26	7	18	1
500 or more	6	-	6	-	6	-	6	-
Cows and heifers that had calved ----- farms..	517	271	188	58	359	143	171	45
number..	15 085	4 617	8 960	1 508	14 125	3 839	8 893	1 393
Beef cows ----- farms..	311	174	113	24	188	76	99	13
number..	5 129	1 534	3 147	448	4 299	873	3 084	342
Farms with—								
1 to 9	202	119	70	13	112	50	57	5
10 to 49	94	52	34	8	61	23	33	5
50 to 99	10	2	5	3	10	2	5	3
100 to 199	1	1	-	-	1	1	-	-
200 to 499	2	-	2	-	2	-	2	-
500 or more	2	-	2	-	2	-	2	-
Milk cows ----- farms..	248	122	86	40	198	79	83	36
number..	9 956	3 083	5 813	1 060	9 826	2 966	5 809	1 051
Farms with—								
1 to 4	75	61	8	6	30	23	5	2
5 to 9	9	5	1	3	7	3	1	3
10 to 49	85	36	26	23	82	33	26	23
50 to 99	48	13	30	5	48	13	30	5
100 to 199	24	4	17	3	24	4	17	3
200 to 499	7	3	4	-	7	3	4	-
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves ----- farms..	418	215	151	52	293	114	138	41
number..	8 970	2 686	5 420	864	8 386	2 229	5 362	795
Steers, steer calves, bulls, and bull calves ----- farms..	467	263	161	43	307	133	141	33
number..	9 305	1 850	7 138	317	8 645	1 349	7 033	263
Cattle and calves sold ----- farms..	521	268	194	59	371	144	179	48
number..	26 224	5 923	18 961	1 340	25 169	5 011	18 873	1 285
\$1,000..	12 311	2 138	9 575	598	11 992	1 863	9 552	577
Calves ----- farms..	351	182	130	39	265	104	124	37
number..	7 457	2 921	4 060	476	6 933	(D)	4 004	(D)
\$1,000..	1 172	453	646	73	1 077	(D)	637	(D)
Cattle ----- farms..	417	199	166	52	308	113	154	41
number..	18 767	3 002	14 901	864	18 236	(D)	14 869	(D)
\$1,000..	11 139	1 685	8 929	525	10 915	(D)	8 915	(D)
Fattened on grain and concentrates ----- farms..	129	67	48	14	81	30	43	8
number..	14 415	930	13 049	436	14 256	800	13 036	420
\$1,000..	8 818	511	7 994	313	8 738	446	7 988	304
Hogs and pigs inventory ----- farms..	421	203	168	50	328	133	154	41
number..	54 411	23 079	25 653	5 679	52 642	21 971	25 305	5 366
Farms with—								
1 to 24	200	122	57	21	131	65	47	19
25 to 49	50	21	19	10	40	17	18	5
50 to 99	66	25	34	7	53	17	31	5
100 to 199	42	16	21	5	41	15	21	5
200 to 499	32	7	22	3	32	7	22	3
500 or more	31	12	15	4	31	12	15	4
Used or to be used for breeding ----- farms..	287	131	116	40	228	88	108	32
number..	8 689	3 978	3 544	1 167	8 262	3 761	3 482	1 019
Other ----- farms..	364	166	154	44	291	113	142	36
number..	45 722	19 101	22 109	4 512	44 380	18 210	21 823	4 347
Hogs and pigs sold ----- farms..	413	197	166	50	333	138	154	41
number..	101 972	41 702	49 974	10 296	98 963	39 796	49 638	9 529
\$1,000..	10 208	4 333	4 852	1 023	10 014	4 193	4 825	996
Feeder pigs ----- farms..	138	63	49	26	104	39	44	21
number..	27 544	8 244	16 287	3 013	25 634	7 229	16 094	2 311
\$1,000..	1 268	362	774	131	1 208	328	767	113
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms..	292	135	117	40	232	91	109	32
number..	10 887	4 323	5 397	1 167	10 524	4 111	5 329	1 084
Dec. 1 and May 31 ----- farms..	259	117	107	35	210	83	100	27
number..	5 875	2 337	2 716	822	5 699	2 232	2 684	783
June 1 and Nov. 30 ----- farms..	259	114	109	36	208	79	101	28
number..	5 012	1 986	2 681	345	4 825	1 879	2 645	301

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory..... farms.....	41	29	7	5	21	13	5	3
..... number.....	681	597	62	22	297	254	(D)	(D)
Ewes 1 year old or older..... farms.....	33	23	7	3	18	10	5	3
..... number.....	358	315	(D)	(D)	162	143	(D)	(D)
Sheep and lambs sold..... farms.....	24	20	4	-	12	10	2	-
..... number.....	469	433	36	-	225	(D)	(D)	-
Sheep and lambs shorn..... farms.....	29	21	5	3	16	9	4	3
..... number.....	474	428	(D)	(D)	174	153	(D)	(D)
pounds of wool.....	3 033	2 634	(D)	(D)	1 126	977	(D)	(D)
Horses and ponies inventory..... farms.....	476	319	113	44	234	126	84	24
..... number.....	3 514	2 331	623	560	1 740	973	481	286
Horses and ponies sold..... farms.....	146	102	26	18	81	46	20	15
..... number.....	412	298	71	43	285	187	58	40
..... \$1,000.....	1 162	898	188	76	996	747	175	75
Goats inventory..... farms.....	62	42	17	3	33	19	14	-
..... number.....	409	302	90	17	177	97	80	-
Goats sold..... farms.....	29	20	8	1	17	11	6	-
..... number.....	153	120	(D)	(D)	84	57	27	-
..... \$1,000.....	5	4	(D)	(D)	2	1	1	-
POULTRY								
Chickens 3 months old or older inventory... farms.....	253	168	65	20	158	95	44	19
..... number.....	968 058	709 963	221 100	36 995	957 830	700 420	(D)	(D)
Farms with—								
1 to 399.....	192	121	52	19	99	50	31	18
400 to 3,199.....	9	9	-	-	8	8	-	-
3,200 to 9,999.....	31	26	5	-	30	25	5	-
10,000 to 19,999.....	12	7	5	-	12	7	5	-
20,000 to 49,999.....	6	3	2	1	6	3	2	1
50,000 to 99,999.....	2	1	1	-	2	1	1	-
100,000 or more.....	1	1	-	-	1	1	-	-
Hens and pullets of laying age..... farms.....	240	159	62	19	146	87	41	18
..... number.....	742 284	563 692	(D)	(D)	738 241	560 219	(D)	(D)
Pullets 3 months old or older not of laying age..... farms.....	34	22	11	1	25	16	8	1
..... number.....	225 774	146 271	(D)	(D)	219 589	140 201	(D)	(D)
Chickens 3 months old or older sold..... farms.....	98	72	23	3	86	63	20	3
..... number.....	1 507 662	1 148 407	208 155	151 100	1 500 557	1 141 372	208 085	151 100
Broilers and other meat-type chickens sold..... farms.....	922	649	244	29	909	639	241	29
..... number.....	170 418 428	109 171 002	56 680 197	4 567 229	170 388 935	109 142 929	56 678 777	4 567 229
Farms with—								
1 to 1,999.....	19	9	5	5	9	2	2	5
2,000 to 59,999.....	106	86	20	-	103	83	20	-
60,000 to 99,999.....	143	116	21	6	143	116	21	6
100,000 or more.....	654	438	198	18	654	438	198	18
Turkey hens kept for breeding..... farms.....	11	9	1	1	4	3	-	1
..... number.....	67	(D)	(D)	(D)	19	(D)	-	(D)
Turkeys sold..... farms.....	10	4	4	2	7	3	2	2
..... number.....	(D)	(D)	2 186	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED								
Corn for grain or seed..... farms.....	1 363	535	625	203	1 069	351	561	157
..... acres.....	150 676	25 843	104 016	20 817	145 945	23 149	102 965	19 831
bushels.....	14 880 293	2 461 107	10 336 187	2 082 999	14 510 034	2 248 084	10 244 802	2 017 148
Irrigated..... farms.....	132	35	88	9	126	32	87	7
..... acres.....	17 771	2 974	14 128	669	17 638	2 956	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	460	258	137	65	233	113	89	31
25 to 99 acres.....	501	200	230	71	436	161	214	61
100 to 249 acres.....	253	64	144	45	251	64	144	43
250 acres or more.....	149	13	114	22	149	13	114	22
Corn for silage or green chop..... farms.....	209	78	94	37	189	63	91	35
..... acres.....	10 034	1 977	7 026	1 031	9 826	(D)	7 014	(D)
tons, green.....	145 796	28 875	101 676	15 245	143 925	(D)	101 526	(D)
Irrigated..... farms.....	6	2	4	-	4	-	4	-
..... acres.....	187	(D)	(D)	-	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres.....	109	46	40	23	91	33	37	21
25 to 99 acres.....	78	30	35	13	76	28	35	13
100 to 249 acres.....	19	2	16	1	19	2	16	1
250 acres or more.....	3	-	3	-	3	-	3	-
Wheat for grain..... farms.....	783	230	432	121	680	163	410	107
..... acres.....	56 867	10 640	39 204	7 023	55 024	9 464	38 766	6 794
bushels.....	2 234 788	417 604	1 555 728	261 456	2 177 094	378 103	1 543 753	255 238
Irrigated..... farms.....	23	4	18	1	22	4	17	1
..... acres.....	2 136	(D)	1 906	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	225	106	93	26	149	57	77	15
25 to 99 acres.....	391	100	214	77	364	82	208	74
100 to 249 acres.....	125	17	94	14	125	17	94	14
250 acres or more.....	42	7	31	4	42	7	31	4
Barley for grain..... farms.....	471	137	272	62	427	108	262	57
..... acres.....	33 951	6 187	23 712	4 052	33 255	5 760	23 609	3 886
bushels.....	1 912 955	334 030	1 356 227	222 698	1 884 472	314 832	1 351 232	218 408
Irrigated..... farms.....	12	4	8	-	12	4	8	-
..... acres.....	611	105	506	-	611	105	506	-

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.								
Soybeans for beans ----- farms...	1 991	861	864	266	1 357	451	727	179
acres...	264 971	52 848	182 106	30 017	246 178	42 138	177 113	26 927
bushels...	6 373 519	1 300 763	4 371 543	701 213	6 001 109	1 078 926	4 279 270	642 913
Irrigated ----- farms...	84	20	61	3	79	17	59	3
acres...	7 012	(D)	5 663	(D)	6 924	1 056	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	482	338	98	46	156	110	37	9
25 to 99 acres -----	783	400	270	113	481	218	197	66
100 to 249 acres -----	435	90	276	69	429	80	273	66
250 acres or more -----	291	33	220	38	291	33	220	38
Irish potatoes ----- farms...	46	11	26	9	43	8	26	9
acres...	5 573	417	3 966	1 190	5 572	417	3 966	1 190
cwt...	1 332 103	92 839	940 815	298 449	1 331 994	92 730	940 815	298 449
Irrigated ----- farms...	21	2	14	5	21	2	14	5
acres...	2 506	(D)	1 910	(D)	2 506	(D)	1 910	(D)
Farms by acres harvested:								
0.1 to 4.9 acres -----	14	6	8	-	11	3	8	-
5.0 to 24.9 acres -----	2	1	1	-	2	1	1	-
25.0 to 99.9 acres -----	6	2	2	4	8	2	2	4
100.0 acres or more -----	22	2	15	5	22	2	15	5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) --- farms...	609	343	207	59	370	148	175	47
acres...	16 926	6 092	9 196	1 638	14 222	3 991	8 831	1 400
tons, dry	38 149	14 233	20 264	3 652	33 878	10 870	19 702	3 306
Irrigated ----- farms...	6	3	2	1	5	3	1	1
acres...	105	42	(D)	(D)	(D)	42	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	430	278	121	31	214	97	93	24
25 to 99 acres -----	145	55	63	27	124	43	59	22
100 to 249 acres -----	27	9	17	1	25	7	17	1
250 acres or more -----	7	1	6	-	7	1	6	-
Alfalfa hay ----- farms...	307	155	119	33	200	70	102	28
acres...	5 356	2 163	2 521	672	4 412	1 375	2 407	630
tons, dry	16 689	6 441	7 997	2 251	14 821	4 993	7 657	2 171
Irrigated ----- farms...	3	2	1	-	3	2	1	-
acres...	38	(D)	(D)	-	38	(D)	(D)	-
Vegetables harvested for sale (see text) --- farms...	367	156	163	48	276	91	154	31
acres...	40 421	8 220	26 777	5 424	40 055	8 045	26 665	5 345
Irrigated ----- farms...	158	49	91	18	143	41	89	13
acres...	17 042	3 077	11 313	2 652	16 969	3 053	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres -----	132	88	26	18	56	29	21	6
5.0 to 24.9 acres -----	94	38	42	14	81	32	40	9
25.0 to 99.9 acres -----	65	16	43	6	63	16	41	6
100.0 acres or more -----	76	14	52	10	76	14	52	10
Green peas, excluding green cowpeas --- farms...	67	18	40	9	63	14	40	9
acres...	10 093	1 929	7 155	1 009	10 091	1 927	7 155	1 009
Irrigated ----- farms...	35	8	23	4	35	8	23	4
acres...	4 426	560	3 483	384	4 426	560	3 483	384
Sweet corn ----- farms...	140	60	62	18	93	28	56	9
acres...	6 120	1 490	3 693	938	5 960	1 436	3 617	907
Irrigated ----- farms...	64	23	35	6	59	19	35	5
acres...	4 043	1 141	2 080	822	4 031	(D)	2 080	(D)
Land in orchards ----- farms...	47	31	12	4	19	9	10	-
acres...	1 289	100	1 180	9	1 217	(D)	(D)	-
Irrigated ----- farms...	3	-	3	-	3	-	3	-
acres...	(D)	-	(D)	-	(D)	-	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres -----	31	24	3	4	6	5	1	-
5.0 to 24.9 acres -----	10	7	3	-	7	4	3	-
25.0 to 99.9 acres -----	3	-	3	-	3	-	3	-
100.0 acres or more -----	3	-	3	-	3	-	3	-

*Data are based on a sample of farms.