

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.....	4 588	2 328	791	1 469	1 775	684	441	650
.....percent.....	100.0	50.7	17.2	32.0	38.7	14.9	9.6	14.2
Land in farms.....acres.....	1 944 314	316 628	1 285 265	342 421	1 858 568	288 739	1 254 999	314 830
Average size of farm.....acres.....	424	136	1 625	233	1 047	422	2 846	484
Value of land and buildings ¹farms.....	4 585	2 326	791	1 468	1 775	684	441	650
.....\$1,000.....	3 466 797	749 910	2 104 932	611 955	3 006 056	514 581	1 991 782	499 693
Average per farm.....dollars.....	756 117	322 403	2 661 102	416 863	1 693 553	752 311	4 516 512	768 758
Average per acre.....dollars.....	1 783	2 368	1 638	1 787	1 617	1 782	1 587	1 587
Farms by value of land and buildings:								
\$1 to \$39,999.....	1 104	561	67	476	224	99	17	108
\$40,000 to \$69,999.....	505	244	63	198	166	53	22	91
\$70,000 to \$99,999.....	404	229	59	116	139	60	23	56
\$100,000 to \$149,999.....	580	333	80	167	202	81	37	84
\$150,000 to \$199,999.....	433	248	80	105	173	81	40	52
\$200,000 to \$499,999.....	996	539	214	243	494	208	139	147
\$500,000 to \$999,999.....	299	108	120	71	179	57	80	42
\$1,000,000 to \$1,999,999.....	117	34	43	40	68	18	24	26
\$2,000,000 or more.....	147	30	65	52	130	27	59	44
Owned and rented land by operator:								
Land owned.....farms.....	3 137	2 328	791	18	1 137	684	441	12
.....acres.....	926 649	349 359	577 063	227	884 943	319 321	565 469	153
Land rented or leased from others.....farms.....	2 263	3	791	1 469	1 091	-	441	650
.....acres.....	1 113 980	147	769 227	344 606	1 066 147	-	749 451	316 696
Rented or leased land in farms.....farms.....	2 258	-	789	1 469	1 089	-	439	650
.....acres.....	1 090 324	-	747 903	342 421	1 043 302	-	728 472	314 830
Land rented or leased to others.....farms.....	257	142	66	49	141	62	47	32
.....acres.....	96 315	32 878	61 025	2 412	92 522	30 582	59 921	2 019
LAND IN FARMS ACCORDING TO USE								
Total cropland.....farms.....	3 831	1 977	633	1 221	1 536	597	384	555
.....acres.....	345 631	48 778	226 165	70 688	324 830	40 326	221 843	62 661
Harvested cropland.....farms.....	3 535	1 854	554	1 127	1 485	577	368	540
.....acres.....	155 932	25 490	101 997	28 445	149 843	22 449	101 163	26 231
Farms by acres harvested:								
1 to 49 acres.....	3 454	1 841	514	1 099	1 410	565	330	515
50 to 99 acres.....	30	4	15	11	27	4	13	10
100 to 199 acres.....	17	3	4	10	14	2	4	8
200 to 499 acres.....	8	1	3	4	8	1	3	4
500 to 999 acres.....	3	2	1	-	3	2	1	-
1,000 to 1,999 acres.....	1	-	-	-	1	-	1	-
2,000 acres or more.....	22	3	16	3	22	3	16	3
Cropland:								
Pasture or grazing only.....farms.....	397	193	99	105	94	33	32	29
.....acres.....	33 103	7 096	13 895	12 112	21 614	2 792	11 171	7 651
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	48	19	11	18	22	7	8	7
.....acres.....	(D)	58	(D)	186	234	23	145	66
On which all crops failed.....farms.....	38	8	8	22	26	5	8	13
.....acres.....	321	(D)	(D)	174	282	91	(D)	(D)
In cultivated summer fallow.....farms.....	21	3	8	10	14	-	7	7
.....acres.....	(D)	(D)	(D)	524	626	-	(D)	(D)
Idle.....farms.....	801	296	221	284	432	123	163	146
.....acres.....	155 216	16 035	109 934	29 247	152 231	14 971	109 202	28 058
Total woodland.....farms.....	145	68	39	38	65	32	18	15
.....acres.....	115 484	53 474	55 905	6 105	109 782	52 172	55 443	2 167
Woodland pastured.....farms.....	64	29	19	16	24	10	8	6
.....acres.....	34 986	14 543	16 063	4 380	31 029	13 660	15 764	1 605
Woodland not pastured.....farms.....	102	46	27	29	52	26	13	13
.....acres.....	80 498	38 931	39 842	1 725	78 753	38 512	39 679	562
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	739	281	242	216	287	54	97	80
.....acres.....	1 123 308	187 736	722 630	212 942	1 070 381	172 990	698 795	198 602
Land in house lots, ponds, roads, wasteland, etc.....farms.....	2 221	1 099	554	568	937	358	304	275
.....acres.....	359 891	26 640	280 565	52 686	353 569	23 251	278 918	51 400
Pastureland, all types.....farms.....	1 076	462	313	301	295	80	116	99
.....acres.....	1 191 397	209 375	752 588	229 434	1 123 030	189 442	725 730	207 858
Irrigated land.....farms.....	1 544	759	270	515	777	305	197	275
.....acres.....	145 982	11 201	86 623	48 158	143 986	10 274	86 449	47 263
Harvested cropland irrigated.....farms.....	1 516	750	265	501	770	304	196	270
.....acres.....	76 035	7 859	45 302	22 874	74 366	7 060	45 148	22 158
Pasture and other land irrigated.....farms.....	79	22	23	34	48	9	19	20
.....acres.....	69 947	3 342	41 321	25 284	69 620	3 214	41 301	25 105
Land set aside in federal farm programs in 1982.....farms.....	-	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-	-
TENURE AND RACE OF OPERATOR								
All operators.....	4 588	2 328	791	1 469	1 775	684	441	650
Full owners.....	2 328	2 328	-	-	684	684	-	-
Part owners.....	791	-	791	-	441	-	441	-
Tenants.....	1 469	-	-	1 469	650	-	-	650
White.....	1 302	651	280	371	438	173	121	144
Full owners.....	651	651	-	-	173	173	-	-
Part owners.....	280	-	280	-	121	-	121	-
Tenants.....	371	-	-	371	144	-	-	144
Black and other races.....	3 286	1 677	511	1 098	1 337	511	320	506
Full owners.....	1 677	1 677	-	-	511	511	-	-
Part owners.....	511	-	511	-	320	-	320	-
Tenants.....	1 098	-	-	1 098	506	-	-	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
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	2 672	1 584	488	600	1 029	482	289	258
Not on farm operated	1 436	473	228	735	599	146	112	341
Not reported	480	271	75	134	147	56	40	51
Operators by principal occupation:								
Farming	2 561	1 203	510	848	1 352	508	360	484
Other	2 027	1 125	281	621	423	176	81	166
Operators by days of work off farm:								
None	1 630	804	307	519	875	343	221	311
Any	2 531	1 295	402	834	722	269	166	287
1 to 99 days	574	299	92	183	171	56	42	73
100 to 199 days	588	279	104	205	176	53	49	74
200 days or more	1 369	717	206	446	375	160	75	140
Not reported	427	229	82	116	178	72	54	52
Operators by years on present farm:								
2 years or less	410	165	65	180	119	34	27	58
3 or 4 years	572	256	87	229	234	87	48	99
5 to 9 years	990	477	162	351	415	140	99	176
10 years or more	1 702	915	336	451	744	311	205	228
Average years on present farm	13.3	14.3	14.8	11.1	14.4	15.6	15.9	12.2
Not reported	914	515	141	258	263	112	62	89
Operators by age group:								
Under 25 years	35	11	4	20	14	5	1	8
25 to 34 years	628	246	93	289	243	70	53	120
35 to 44 years	794	345	142	307	321	113	75	133
45 to 54 years	799	368	183	248	328	114	104	110
55 to 64 years	1 324	727	244	353	589	251	149	189
65 years and over	1 008	631	125	252	280	131	59	90
Average age	52.7	55.1	51.7	49.6	51.5	53.4	51.7	49.3
Operators by sex:								
Male	3 973	1 963	715	1 295	1 585	589	411	585
Female	615	365	76	174	190	95	30	65
Operators of Spanish origin	125	46	25	54	28	7	9	12
FARMS BY TYPE OF ORGANIZATION								
Individual or family	3 852	2 053	630	1 169	1 298	532	312	454
farms	481 212	96 693	270 944	113 575	411 006	71 730	247 370	91 906
acres	351	154	66	131	175	71	42	62
Partnership	130 761	6 041	112 163	12 557	123 192	(D)	(D)	8 647
Corporation:								
Family held	272	94	64	114	218	64	60	94
farms	507 280	69 363	335 210	102 707	505 588	68 567	335 132	101 889
acres	27	8	7	12	21	5	7	9
More than 10 stockholders	245	86	57	102	107	59	53	85
10 or less stockholders	80	17	20	43	64	11	19	34
farms	492 941	26 026	354 919	111 996	491 936	(D)	(D)	111 631
acres	30	7	9	14	29	7	9	13
More than 10 stockholders	50	10	11	29	35	4	10	21
10 or less stockholders								
Other—cooperative, estate or trust, institutional, etc.	33	10	11	12	20	6	8	6
farms	332 120	118 505	212 029	1 586	326 846	118 471	207 618	757
acres								
FARMS BY SIZE								
1 to 9 acres	2 743	1 671	227	845	820	414	110	296
10 to 49 acres	1 260	521	325	414	629	212	183	234
50 to 69 acres	109	36	39	34	53	12	23	18
70 to 99 acres	87	24	36	27	42	8	18	16
100 to 139 acres	76	18	31	27	28	6	14	8
140 to 179 acres	46	9	20	17	22	4	11	7
180 to 219 acres	26	3	13	10	11	1	4	6
220 to 259 acres	14	3	6	5	7	1	3	3
260 to 499 acres	86	17	28	41	46	4	19	23
500 to 999 acres	31	10	6	15	21	9	4	8
1,000 to 1,999 acres	33	7	15	11	24	5	10	9
2,000 acres or more	77	9	45	23	72	8	42	22
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	8	-	-	8	7	-	-	7
Field crops, except cash grains (013)	453	155	109	189	280	82	84	114
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	453	155	109	189	280	82	84	114
Vegetables and melons (016)	590	293	94	203	284	112	69	103
Fruits and tree nuts (017)	1 409	705	206	498	462	146	118	198
Horticultural specialties (018)	913	622	99	192	401	221	75	105
General farms, primarily crop (019)	25	12	6	7	12	7	2	3
Livestock, except dairy, poultry, and animal specialties (021)	980	464	238	278	248	89	75	84
Beef cattle, except feedlots (0212)	647	282	184	181	127	28	53	46
Dairy farms (024)	26	5	8	13	23	2	8	13
Poultry and eggs (025)	48	32	5	11	34	20	3	11
Animal specialties (027)	76	26	13	37	23	5	6	12
General farms, primarily livestock (029)	60	14	13	33	1	-	1	-

See footnotes at end of table.

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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...	4 588	2 328	791	1 469	1 775	684	441	650
\$1,000... -----	558 266	81 355	336 956	139 955	549 601	76 482	335 836	137 283
Farms by value of sales:								
Less than \$2,500 -----	1 454	877	165	412	-	-	-	-
\$2,500 to \$4,999 -----	706	416	98	192	-	-	-	-
\$5,000 to \$9,999 -----	653	351	87	215	-	-	-	-
\$10,000 to \$19,999 -----	610	278	119	213	610	278	119	213
\$20,000 to \$39,999 -----	469	183	103	183	469	183	103	183
\$40,000 to \$99,999 -----	343	121	93	129	343	121	93	129
\$100,000 to \$249,999 -----	192	57	66	69	192	57	66	69
\$250,000 to \$499,999 -----	74	23	22	29	74	23	22	29
\$500,000 or more -----	87	22	38	27	87	22	38	27
Grains ----- farms...	11	-	1	10	10	-	1	9
\$1,000... -----	3 392	-	(D)	(D)	(D)	-	(D)	(D)
Sales of \$40,000 or more ----- farms...	7	-	-	7	-	-	-	7
\$1,000... -----	(D)	-	-	(D)	(D)	-	-	(D)
Corn for grain ----- farms...	11	-	1	10	10	-	1	9
\$1,000... -----	3 392	-	(D)	(D)	(D)	-	(D)	(D)
Wheat ----- farms...	-	-	-	-	-	-	-	-
\$1,000... -----	-	-	-	-	-	-	-	-
Soybeans ----- farms...	-	-	-	-	-	-	-	-
\$1,000... -----	-	-	-	-	-	-	-	-
Sorghum for grain ----- farms...	-	-	-	-	-	-	-	-
\$1,000... -----	-	-	-	-	-	-	-	-
Oats ----- farms...	-	-	-	-	-	-	-	-
\$1,000... -----	-	-	-	-	-	-	-	-
Other grains ----- farms...	-	-	-	-	-	-	-	-
\$1,000... -----	-	-	-	-	-	-	-	-
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...	5	1	1	3	3	1	1	1
\$1,000... -----	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of \$40,000 or more ----- farms...	2	-	1	1	2	-	1	1
\$1,000... -----	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Vegetables, sweet corn, and melons ----- farms...	746	356	130	260	366	135	94	137
\$1,000... -----	18 703	6 194	6 859	5 650	17 480	5 515	6 738	5 226
Sales of \$40,000 or more ----- farms...	117	38	46	33	117	38	46	33
\$1,000... -----	13 708	3 981	6 103	3 624	13 708	3 981	6 103	3 624
Fruits, nuts, and berries ----- farms...	1 515	747	245	523	580	191	154	235
\$1,000... -----	(D)	34 164	63 830	(D)	110 989	32 643	63 587	14 759
Sales of \$40,000 or more ----- farms...	114	27	41	46	114	27	41	46
\$1,000... -----	103 715	30 291	61 849	11 575	103 715	30 291	61 849	11 575
Nursery and greenhouse products ----- farms...	1 050	692	131	227	467	247	98	122
\$1,000... -----	35 973	14 123	6 585	15 265	34 062	12 733	6 476	14 853
Sales of \$40,000 or more ----- farms...	182	77	41	64	182	77	41	64
\$1,000... -----	29 439	9 936	5 566	13 937	29 439	9 936	5 566	13 937
Other crops ----- farms...	590	214	137	239	349	103	103	143
\$1,000... -----	284 164	3 837	230 164	50 163	283 406	3 538	230 030	49 838
Sales of \$40,000 or more ----- farms...	114	23	52	39	114	23	52	39
\$1,000... -----	279 429	2 175	229 255	47 999	279 429	2 175	229 255	47 999
Poultry and poultry products ----- farms...	118	62	22	34	52	25	11	16
\$1,000... -----	21 490	9 539	2 330	9 620	21 440	9 495	2 328	9 617
Sales of \$40,000 or more ----- farms...	28	17	3	8	28	17	3	8
\$1,000... -----	21 271	9 443	2 323	9 505	21 271	9 443	2 323	9 505
Dairy products ----- farms...	30	5	11	14	27	2	11	14
\$1,000... -----	24 329	(D)	(D)	16 004	24 318	(D)	(D)	16 004
Sales of \$40,000 or more ----- farms...	23	2	8	13	23	2	8	13
\$1,000... -----	24 300	(D)	4 032	(D)	24 300	(D)	4 032	(D)
Cattle and calves ----- farms...	812	319	254	239	241	60	97	84
\$1,000... -----	45 319	3 414	20 637	21 267	43 918	2 862	20 184	20 872
Sales of \$40,000 or more ----- farms...	75	9	35	31	75	9	35	31
\$1,000... -----	42 144	2 423	19 482	20 240	42 144	2 423	19 482	20 240
Hogs and pigs ----- farms...	314	179	44	91	126	70	20	36
\$1,000... -----	9 084	5 464	1 930	1 690	8 632	5 169	1 892	1 571
Sales of \$40,000 or more ----- farms...	44	30	4	10	44	30	4	10
\$1,000... -----	7 488	4 562	1 715	1 211	7 488	4 562	1 715	1 211
Sheep, lambs, and wool ----- farms...	18	7	6	5	7	2	4	1
\$1,000... -----	(D)	(D)	(D)	10	77	(D)	(D)	(D)
Sales of \$40,000 or more ----- farms...	-	-	-	-	-	-	-	-
\$1,000... -----	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms...	160	63	36	61	64	16	24	24
\$1,000... -----	(D)	(D)	500	1 154	1 760	205	480	1 074
Sales of \$40,000 or more ----- farms...	8	2	2	4	8	2	2	4
\$1,000... -----	1 393	(D)	(D)	907	1 393	(D)	(D)	907
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ----- farms...	146	60	31	55	70	19	21	30
\$1,000... -----	1 963	160	1 628	176	1 873	116	1 610	147
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms...	549	269	107	173	191	72	53	66
\$1,000... -----	4 546	1 767	1 190	1 589	3 864	1 408	1 088	1 368

See footnotes at end of table.

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[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..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Feed grains ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Wheat ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Cotton ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased ----- farms..	605	261	166	178	229	76	75	78
\$1,000..	17 578	3 601	3 580	10 397	17 032	3 416	3 442	10 174
Farms with expenses of—								
\$1 to \$4,999	468	225	119	124	110	44	31	35
\$5,000 to \$19,999	75	13	29	33	56	9	26	23
\$20,000 to \$49,999	21	7	7	8	20	6	7	7
\$50,000 or more	41	16	11	13	41	17	11	13
Feed for livestock and poultry ----- farms..	1 023	479	233	311	353	141	96	116
\$1,000..	41 489	11 096	7 715	22 678	40 889	10 814	7 607	22 468
Farms with expenses of—								
\$1 to \$4,999	814	391	186	237	160	60	51	49
\$5,000 to \$19,999	87	36	17	34	73	30	15	28
\$20,000 to \$79,999	54	25	12	17	52	24	12	16
\$80,000 or more	68	27	18	23	68	27	18	23
Commercially mixed formula feeds ----- farms..	392	182	87	123	191	70	52	69
tons..	96 752	33 986	24 190	38 576	95 969	33 515	23 996	38 458
\$1,000..	22 252	8 052	5 232	8 968	22 066	7 938	5 192	8 936
Farms by tons purchased:								
1 to 99 tons	312	146	68	98	111	34	33	44
100 to 499 tons	37	16	10	11	37	16	10	11
500 tons or more	43	20	9	14	43	20	9	14
Farms with expenses of—								
\$1 to \$4,999	266	130	59	77	71	23	25	23
\$5,000 to \$19,999	44	15	10	19	38	10	9	19
\$20,000 to \$49,999	20	10	4	6	20	6	4	6
\$50,000 or more	62	27	14	21	62	27	14	21
Seeds, bulbs, plants, and trees ----- farms..	1 112	545	220	347	603	225	171	207
\$1,000..	9 667	957	6 106	2 604	9 458	862	6 066	2 529
Farms with expenses of—								
\$1 to \$999	792	432	125	235	332	132	85	115
\$1,000 to \$4,999	224	86	65	73	183	68	59	56
\$5,000 to \$9,999	42	11	13	18	35	9	11	15
\$10,000 or more	54	16	17	21	53	16	16	21
Commercial fertilizer ----- farms..	3 153	1 573	547	1 033	1 376	519	346	511
\$1,000..	33 463	3 425	23 591	6 447	32 678	3 105	23 430	6 143
Farms with expenses of—								
\$1 to \$999	2 269	1 314	290	665	641	313	121	207
\$1,000 to \$4,999	577	200	136	241	446	149	112	185
\$5,000 to \$19,999	235	48	81	106	217	46	73	98
\$20,000 or more	72	11	40	21	72	11	40	21
Other agricultural chemicals ----- farms..	3 079	1 537	539	1 003	1 406	537	355	514
\$1,000..	16 411	1 858	11 609	2 944	15 660	1 526	11 464	2 670
Farms with expenses of—								
\$1 to \$999	2 259	1 294	284	681	715	342	131	242
\$1,000 to \$4,999	599	200	163	236	480	154	135	191
\$5,000 to \$19,999	165	35	60	70	159	34	58	67
\$20,000 or more	56	8	32	16	52	7	31	14
Hired farm labor ----- farms..	1 268	480	318	470	872	287	252	333
\$1,000..	146 224	16 073	98 405	31 746	145 504	15 766	98 268	31 470
Farms with expenses of—								
\$1 to \$4,999	694	310	129	255	314	124	68	122
\$5,000 to \$19,999	262	88	82	92	249	81	78	90
\$20,000 to \$49,999	145	47	41	57	144	47	40	57
\$50,000 or more	167	35	66	66	165	35	66	64
Workers by days worked:								
150 days or more ----- farms..	725	243	209	273	621	195	189	237
(D) workers..	(D)	1 352	(D)	2 458	10 094	1 290	6 409	2 395
Less than 150 days ----- farms..	946	356	237	353	602	184	181	237
(D) workers..	(D)	2 488	(D)	1 977	6 378	2 113	2 573	1 692
Contract labor ----- farms..	362	139	79	144	241	78	65	98
\$1,000..	3 455	1 291	1 200	964	3 245	1 220	1 172	853
Farms with expenses of—								
\$1 to \$999	108	58	13	37	39	18	7	14
\$1,000 to \$4,999	146	50	32	64	99	30	25	44
\$5,000 to \$19,999	75	21	21	33	71	20	20	31
\$20,000 or more	33	10	13	10	32	10	13	9
Customwork, machine hire, and rental of machinery and equipment ----- farms..	609	218	146	245	332	91	101	140
\$1,000..	6 413	604	4 879	931	6 080	499	4 762	819
Farms with expenses of—								
\$1 to \$999	289	124	50	115	90	26	20	44
\$1,000 to \$4,999	203	66	44	93	137	41	33	63
\$5,000 to \$19,999	84	20	34	30	74	16	32	26
\$20,000 or more	33	8	18	7	31	8	16	7

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
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Energy and petroleum products ----- farms..	4 488	2 266	781	1 441	1 763	676	439	648
\$1,000..	24 115	4 032	13 947	6 136	22 824	3 368	13 755	5 701
Farms with expenses of—								
\$1 to \$999	3 032	1 725	409	898	572	262	113	197
\$1,000 to \$4,999	1 084	435	245	404	827	308	201	318
\$5,000 to \$19,999	285	90	83	112	277	90	81	106
\$20,000 or more	87	16	44	27	87	16	44	27
Petroleum products ----- farms..	4 474	2 256	781	1 437	1 760	674	439	647
\$1,000..	19 831	3 002	12 151	4 678	18 759	2 451	11 985	4 323
Gasoline and gasohol ----- farms..	4 283	2 154	750	1 379	1 715	659	429	627
\$1,000..	7 757	1 792	3 801	2 164	6 895	1 350	3 673	1 873
Diesel fuel ----- farms..	1 329	535	342	452	815	262	249	304
\$1,000..	9 461	960	6 726	1 775	9 372	918	6 707	1 748
LP gas, butane, and propane ----- farms..	214	84	39	91	119	34	26	59
\$1,000..	218	66	46	107	205	59	44	102
Fuel oil and kerosene ----- farms..	308	143	68	97	90	32	31	27
\$1,000..	777	26	539	211	762	18	536	208
Natural gas ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Motor oil and grease ----- farms..	4 473	2 255	781	1 437	1 760	674	439	647
\$1,000..	1 618	158	1 040	421	1 524	106	1 026	392
Electricity ----- farms..	1 755	860	342	553	950	387	249	314
\$1,000..	4 156	1 024	1 691	1 441	3 943	914	1 667	1 363
Other—coal, wood, coke, etc.----- farms..	62	32	14	16	22	6	6	10
\$1,000..	129	7	105	17	121	3	103	15
Interest expense ----- farms..	1 421	586	342	493	902	310	260	332
\$1,000..	17 771	4 236	7 494	6 041	16 665	3 447	7 331	5 867
Farms with expenses of—								
\$1 to \$999	497	192	98	207	202	58	50	94
\$1,000 to \$4,999	537	222	114	201	383	136	92	155
\$5,000 to \$9,999	177	87	52	38	123	46	41	36
\$10,000 or more	210	85	78	47	194	70	77	47
Farms reporting no interest expense (see text)	2 763	1 515	383	865	730	314	150	266
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ----- farms..	4 551	2 311	786	1 454	1 774	683	441	650
\$1,000..	189 831	33 716	86 353	69 762	166 811	21 357	82 946	62 508
Farms by value group:								
\$1 to \$4,999	1 141	645	156	340	287	116	64	107
\$5,000 to \$9,999	1 575	888	208	479	314	143	70	101
\$10,000 to \$19,999	925	449	153	323	467	200	75	192
\$20,000 to \$49,999	610	247	157	206	434	151	126	157
\$50,000 to \$99,999	174	53	61	60	153	46	55	52
\$100,000 to \$199,999	76	22	29	25	69	20	29	20
\$200,000 to \$499,999	26	4	9	13	26	4	9	13
\$500,000 or more	24	3	13	8	24	3	13	8
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ----- farms..	2 371	1 252	445	674	1 063	441	286	336
number..	3 508	1 715	809	984	1 847	681	610	556
Motortrucks, including pickups ----- farms..	3 387	1 591	664	1 132	1 467	529	386	552
number..	7 524	2 449	3 149	1 926	5 136	1 173	2 763	1 200
Wheel tractors ----- farms..	1 806	833	373	600	941	331	253	357
number..	3 347	1 235	1 001	1 111	2 253	604	857	792
2 or 3 ----- farms..	495	199	116	180	344	119	97	128
number..	1 099	441	263	395	783	(D)	(D)	286
4 or more ----- farms..	144	43	52	49	127	31	51	45
number..	1 081	203	533	345	1 000	(D)	(D)	322
Grain and bean combines, self-propelled only ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Corn heads for combines ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Pickup balers ----- farms..	4	1	1	2	3	1	1	1
number..	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Field forage harvesters, shear bar or flywheel ----- farms..	3	-	-	3	2	-	-	2
number..	4	-	-	4	(D)	-	-	(D)
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer ----- farms..	3 153	1 573	547	1 033	1 376	519	346	511
acres on which used..	228 582	24 145	167 268	37 189	222 376	21 478	165 740	35 158
Lime ----- farms..	525	220	141	184	327	103	115	109
acres on which used..	9 547	1 299	7 088	1 160	8 736	904	6 921	911
tons..	10 423	1 467	7 396	1 560	9 443	1 025	7 147	1 271
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms..	1 699	874	286	539	874	349	211	314
acres on which used..	45 646	8 434	31 194	6 018	43 970	7 632	30 963	5 375

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 CHEMICALS¹—								
Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ----- farms...	654	304	141	209	403	147	119	137
acres on which used...	9 638	1 712	5 157	2 769	9 169	1 482	5 108	2 579
Diseases in crops and orchards ----- farms...	1 067	518	195	354	588	226	157	205
acres on which used...	18 085	1 512	12 987	3 586	17 044	1 072	12 864	3 108
Weeds, grass, or brush in crops and pasture ----- farms...	2 381	1 107	459	815	1 141	409	301	431
acres on which used...	213 436	16 111	151 738	45 587	205 406	13 105	149 977	42 324
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms...	165	72	33	60	78	24	23	31
acres on which used...	50 455	255	35 382	14 818	50 205	162	35 323	14 720
LIVESTOCK								
Cattle and calves inventory ----- farms...	1 035	465	285	285	268	75	100	93
number...	241 014	29 417	135 292	76 305	219 651	21 560	127 937	70 154
Farms with—								
1 to 9 -----	363	230	55	78	49	25	6	18
10 to 49 -----	409	181	118	110	60	21	24	15
50 to 99 -----	87	24	36	27	23	7	11	5
100 to 199 -----	69	15	25	29	40	9	15	16
200 to 499 -----	41	7	20	14	31	6	13	12
500 or more -----	66	8	31	27	65	7	31	27
Cows and heifers that had calved ----- farms...	820	333	251	236	232	58	97	77
number...	102 956	14 337	59 264	29 355	94 291	11 367	56 208	26 716
Beef cows ----- farms...	779	318	240	221	208	55	88	65
number...	90 189	12 121	56 836	21 232	81 629	9 204	53 811	18 614
Farms with—								
1 to 9 -----	383	213	82	88	41	17	11	13
10 to 49 -----	255	78	97	80	61	19	29	13
50 to 99 -----	57	13	18	26	30	7	9	14
100 to 199 -----	24	5	10	10	18	3	7	8
200 to 499 -----	24	5	14	5	23	5	13	5
500 or more -----	36	5	19	12	35	4	19	12
Milk cows ----- farms...	88	32	25	31	38	6	13	19
number...	12 767	2 216	2 428	8 123	12 662	2 163	2 397	8 102
Farms with—								
1 to 4 -----	58	27	15	16	12	3	5	4
5 to 9 -----	6	3	2	1	2	1	—	1
10 to 49 -----	2	—	—	2	2	—	—	2
50 to 99 -----	1	—	—	1	1	—	—	1
100 to 199 -----	3	—	2	1	3	—	2	5
200 to 499 -----	11	1	5	5	11	1	5	5
500 or more -----	7	1	1	5	7	1	1	5
Heifers and heifer calves ----- farms...	804	328	246	230	222	52	93	77
number...	66 566	7 436	38 280	20 850	60 280	5 017	36 202	19 061
Steers, steer calves, bulls, and bull calves ----- farms...	935	409	268	258	248	68	94	86
number...	71 492	7 644	37 748	26 100	65 080	5 176	35 527	24 377
Cattle and calves sold ----- farms...	812	319	254	239	241	60	97	84
number...	91 078	9 070	40 908	41 100	86 603	7 265	39 578	39 760
\$1,000...	45 319	3 414	20 637	21 267	43 918	2 862	20 184	20 872
Calves ----- farms...	364	136	107	121	103	23	41	39
number...	10 652	2 166	2 854	5 632	8 739	1 412	2 331	4 996
\$1,000...	1 902	378	511	1 013	1 526	234	403	889
Cattle ----- farms...	634	245	204	185	214	50	88	76
number...	80 426	6 904	38 054	35 468	77 864	5 853	37 247	34 764
\$1,000...	43 416	3 036	20 126	20 255	42 392	2 628	19 780	19 983
Fattened on grain and concentrates ----- farms...	103	31	47	25	43	4	25	14
number...	33 182	144	6 301	26 737	32 904	37	6 200	26 667
\$1,000...	20 532	67	3 606	16 860	20 394	14	3 557	16 824
Hogs and pigs inventory ----- farms...	366	210	60	96	132	74	21	37
number...	48 507	31 166	6 531	10 810	42 683	27 429	5 922	9 332
Farms with—								
1 to 24 -----	178	98	37	43	32	16	9	7
25 to 49 -----	61	34	9	18	8	3	1	4
50 to 99 -----	36	20	4	12	9	4	1	4
100 to 199 -----	31	21	3	7	24	15	3	6
200 to 499 -----	33	19	5	9	32	18	5	9
500 or more -----	27	18	2	7	27	18	2	7
Used or to be used for breeding ----- farms...	280	158	39	83	114	65	17	32
number...	6 718	4 184	992	1 542	5 698	3 548	882	1 268
Other ----- farms...	351	200	58	93	125	68	21	36
number...	41 789	26 982	5 539	9 268	36 985	23 881	5 040	8 064
Hogs and pigs sold ----- farms...	314	179	44	91	126	70	20	36
number...	66 283	41 774	11 579	12 930	61 919	38 888	11 235	11 796
\$1,000...	9 084	5 464	1 930	1 690	8 632	5 169	1 892	1 571
Feeder pigs ----- farms...	66	39	8	19	16	9	2	5
number...	7 100	4 721	150	2 229	5 709	3 735	(D)	(D)
\$1,000...	291	192	7	93	238	152	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms...	284	160	39	85	114	65	17	32
number...	10 234	6 015	2 058	2 161	9 077	5 263	1 943	1 871
Dec. 1 and May 31 ----- farms...	255	145	36	74	110	63	15	32
number...	4 885	3 082	739	1 064	4 313	2 721	674	918
June 1 and Nov. 30 ----- farms...	246	136	34	76	106	59	17	30
number...	5 349	2 933	1 319	1 097	4 764	2 542	1 269	953

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..	31	15	9	7	8	2	5	1
..... number..	(D)	25 828	1 327	(D)	(D)	(D)	1 306	(D)
Ewes 1 year old or older..... farms..	22	10	7	5	6	2	4	-
..... number..	13 345	12 471	868	6	13 224	(D)	(D)	-
Sheep and lambs sold..... farms..	14	6	5	3	7	2	4	1
..... number..	1 862	1 188	417	257	(D)	(D)	(D)	(D)
Sheep and lambs shorn..... farms..	10	4	4	2	5	2	3	-
..... number..	2 165	1 303	(D)	2	2 078	(D)	(D)	-
..... pounds of wool..	15 608	10 816	(D)	(D)	14 976	(D)	(D)	-
Horses and ponies inventory..... farms..	502	184	154	164	147	34	56	57
..... number..	3 989	1 095	1 678	1 216	2 518	619	1 310	589
Horses and ponies sold..... farms..	79	22	24	33	31	5	14	12
..... number..	197	37	90	70	128	16	71	41
..... \$1,000..	270	63	85	122	178	30	66	82
Goats inventory..... farms..	76	41	14	21	10	10	-	-
..... number..	467	244	89	134	54	54	-	-
Goats sold..... farms..	22	15	1	6	3	3	-	-
..... number..	148	126	(D)	(D)	29	29	-	-
..... \$1,000..	14	12	(D)	(D)	4	4	-	-
POULTRY								
Chickens 3 months old or older inventory .. farms..	198	103	44	51	58	28	14	16
..... number..	928 590	307 174	100 726	520 690	921 810	301 801	100 027	519 982
Farms with—								
1 to 399.....	180	93	41	46	42	20	11	11
400 to 3,199.....	4	4	-	-	2	2	-	-
3,200 to 9,999.....	1	1	-	-	1	1	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-	-
20,000 to 49,999.....	6	1	3	2	6	1	3	2
50,000 to 99,999.....	5	4	-	1	5	4	-	1
100,000 or more.....	2	-	-	2	2	-	-	2
Hens and pullets of laying age..... farms..	195	100	44	51	57	27	14	16
..... number..	(D)	256 440	(D)	491 544	(D)	251 489	(D)	(D)
Pullets 3 months old or older not of laying age..... farms..	50	31	9	10	7	3	2	2
..... number..	(D)	50 734	(D)	29 146	(D)	50 312	(D)	(D)
Chickens 3 months old or older sold..... farms..	39	21	5	13	24	11	4	9
..... number..	709 637	440 259	56 022	213 356	706 620	437 333	(D)	(D)
Broilers and other meat-type chickens sold..... farms..	23	13	3	7	15	8	2	5
..... number..	3 173 500	2 690 619	71 600	411 281	3 172 382	2 690 551	(D)	(D)
Farms with—								
1 to 1,999.....	9	5	2	2	1	-	1	-
2,000 to 59,999.....	3	-	-	3	3	-	-	3
60,000 to 99,999.....	1	-	1	-	1	-	1	-
100,000 or more.....	10	8	-	2	10	8	-	2
Turkey hens kept for breeding..... farms..	6	4	1	1	3	2	1	-
..... number..	14	(D)	(D)	(D)	9	(D)	(D)	-
Turkeys sold..... farms..	-	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-	-
CROPS HARVESTED								
Sugarcane for sugar..... farms..	188	67	61	60	157	54	54	49
..... acres..	89 696	797	71 815	17 084	(D)	(D)	71 761	17 058
..... tons..	8 950 242	77 802	7 190 494	1 681 946	8 941 044	73 245	7 188 697	1 679 102
Irrigated..... farms..	17	2	11	4	17	2	11	4
..... acres..	50 283	(D)	34 258	(D)	50 283	(D)	34 258	(D)
Pineapples harvested..... farms..	15	1	13	1	14	1	12	1
..... acres..	23 141	(D)	(D)	(D)	(D)	(D)	(D)	(D)
..... tons..	626 860	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated..... farms..	8	1	6	1	8	1	6	1
..... acres..	11 154	(D)	(D)	(D)	11 154	(D)	(D)	(D)
Vegetables harvested for sale (see text)..... farms..	746	356	130	260	366	135	94	137
..... acres..	4 673	1 491	1 774	1 408	4 133	1 210	1 702	1 220
Irrigated..... farms..	604	278	117	209	323	118	87	118
..... acres..	4 373	1 339	1 724	1 309	3 937	1 122	1 665	1 150
Farms by acres harvested:								
0.1 to 4.9 acres.....	548	295	69	184	185	80	37	68
5.0 to 24.9 acres.....	157	50	39	68	140	44	35	61
25.0 to 99.9 acres.....	36	10	19	7	36	10	19	7
100.0 acres or more.....	5	1	3	1	5	1	3	1
Land in orchards..... farms..	1 822	922	291	609	612	205	160	247
..... acres..	23 151	8 031	10 302	4 819	18 656	5 875	9 662	3 119
Irrigated..... farms..	431	206	72	153	151	51	36	64
..... acres..	4 869	1 187	2 673	1 009	4 133	882	2 614	637
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	1 157	702	142	313	212	89	54	69
5.0 to 24.9 acres.....	599	207	124	268	344	108	83	153
25.0 to 99.9 acres.....	48	7	18	23	41	3	16	22
100.0 acres or more.....	18	6	7	5	15	5	7	3

¹Data are based on a sample of farms.