

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.....	5 384	3 510	1 475	399	2 401	1 231	953	217
number.....	5 384	3 510	1 475	399	2 401	1 231	953	217
percent.....	100.0	65.2	27.4	7.4	44.6	22.9	17.7	4.0
Land in farms.....	604 592	299 500	275 603	29 489	393 235	140 851	230 003	22 381
acres.....	604 592	299 500	275 603	29 489	393 235	140 851	230 003	22 381
Average size of farm.....	112	85	187	74	164	114	241	103
Value of land and buildings ¹	5 383	3 467	1 501	415	2 384	1 232	865	287
farms.....	5 383	3 467	1 501	415	2 384	1 232	865	287
\$1,000.....	1 098 191	605 811	419 584	72 796	713 109	326 665	325 915	60 529
Average per farm.....	204 011	174 736	279 536	175 412	299 123	265 150	376 780	210 902
dollars.....	204 011	174 736	279 536	175 412	299 123	265 150	376 780	210 902
Average per acre.....	1 970	2 170	1 669	2 703	1 967	2 469	1 570	2 669
dollars.....	1 970	2 170	1 669	2 703	1 967	2 469	1 570	2 669
Farms by value of land and buildings:								
\$1 to \$39,999.....	753	474	138	141	185	80	41	64
\$40,000 to \$69,999.....	805	641	102	62	238	154	37	47
\$70,000 to \$99,999.....	653	488	131	34	185	111	47	27
\$100,000 to \$149,999.....	895	606	246	43	346	208	98	40
\$150,000 to \$199,999.....	617	365	242	10	283	157	118	8
\$200,000 to \$499,999.....	1 235	684	456	95	796	374	345	77
\$500,000 to \$999,999.....	292	137	126	19	228	95	120	13
\$1,000,000 to \$1,999,999.....	111	55	50	6	91	36	49	6
\$2,000,000 or more.....	32	17	10	5	32	17	10	5
Owned and rented land by operator:								
Land owned.....	4 987	3 510	1 475	2	2 185	1 231	953	1
farms.....	4 987	3 510	1 475	2	2 185	1 231	953	1
acres.....	487 262	305 708	(D)	(D)	292 987	(D)	150 690	(D)
Land rented or leased from others.....	1 882	8	1 475	399	1 173	3	953	217
farms.....	1 882	8	1 475	399	1 173	3	953	217
acres.....	126 976	72	96 746	30 158	104 057	(D)	81 342	(D)
Rented or leased land in farms.....	1 870	3	1 468	399	1 168	1	950	217
farms.....	1 870	3	1 468	399	1 168	1	950	217
acres.....	125 728	22	96 217	29 489	103 487	(D)	81 104	(D)
Land rented or leased to others.....	324	247	64	13	105	56	44	5
farms.....	324	247	64	13	105	56	44	5
acres.....	9 646	6 280	(D)	(D)	3 809	1 457	2 029	323
LAND IN FARMS ACCORDING TO USE								
Total cropland.....	4 925	3 139	1 438	348	2 281	1 143	940	198
farms.....	4 925	3 139	1 438	348	2 281	1 143	940	198
acres.....	263 148	96 477	149 721	16 950	198 001	53 329	130 813	13 859
Harvested cropland.....	4 592	2 877	1 390	325	2 218	1 105	927	186
farms.....	4 592	2 877	1 390	325	2 218	1 105	927	186
acres.....	195 765	65 268	117 409	13 088	156 813	40 921	104 873	11 019
Farms by acres harvested:								
1 to 49 acres.....	3 495	2 582	669	244	1 270	876	279	115
50 to 99 acres.....	566	201	320	45	441	139	267	35
100 to 199 acres.....	355	66	263	26	333	63	244	26
200 to 499 acres.....	156	26	121	9	154	25	120	9
500 to 999 acres.....	16	1	14	1	16	1	14	1
1,000 to 1,999 acres.....	3	-	3	-	3	-	3	-
2,000 acres or more.....	1	1	-	-	1	1	-	-
Cropland:								
Pasture or grazing only.....	1 845	1 043	698	104	766	264	442	60
farms.....	1 845	1 043	698	104	766	264	442	60
acres.....	51 108	21 582	26 578	2 948	32 886	8 841	21 864	2 181
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured.....	284	187	81	16	116	51	55	10
farms.....	284	187	81	16	116	51	55	10
acres.....	4 795	2 174	2 420	201	2 888	729	1 992	167
On which all crops failed.....	207	111	80	16	115	50	56	9
farms.....	207	111	80	16	115	50	56	9
acres.....	1 954	1 068	709	177	1 437	803	533	101
In cultivated summer fallow.....	78	50	25	3	38	20	15	3
farms.....	78	50	25	3	38	20	15	3
acres.....	553	320	224	9	319	158	152	9
Idle.....	515	380	103	32	220	133	68	19
farms.....	515	380	103	32	220	133	68	19
acres.....	8 973	6 065	2 381	527	3 658	1 877	1 399	382
Total woodland.....	3 262	2 117	1 017	128	1 404	662	676	66
farms.....	3 262	2 117	1 017	128	1 404	662	676	66
acres.....	247 456	146 350	93 658	7 448	135 214	57 468	72 876	4 870
Woodland pastured.....	978	540	389	49	429	153	254	22
farms.....	978	540	389	49	429	153	254	22
acres.....	35 218	17 057	16 353	1 808	20 449	6 186	12 925	1 338
Woodland not pastured.....	2 909	1 921	886	102	1 235	602	584	49
farms.....	2 909	1 921	886	102	1 235	602	584	49
acres.....	212 238	129 293	77 305	5 640	114 765	51 282	59 951	3 532
Pastureland and rangeland other than cropland and woodland pastured.....	866	498	314	54	387	142	214	31
farms.....	866	498	314	54	387	142	214	31
acres.....	31 698	16 173	14 144	1 381	19 341	6 575	11 934	832
Land in house lots, ponds, roads, wasteland, etc.....	3 721	2 514	1 012	195	1 631	882	642	107
farms.....	3 721	2 514	1 012	195	1 631	882	642	107
acres.....	62 290	40 500	18 080	3 710	40 679	23 479	14 380	2 820
Pastureland, all types.....	2 810	1 651	998	161	1 178	454	636	88
farms.....	2 810	1 651	998	161	1 178	454	636	88
acres.....	118 024	54 812	57 075	6 137	72 676	21 602	46 723	4 351
Irrigated land.....	97	727	177	93	704	491	150	63
farms.....	97	727	177	93	704	491	150	63
acres.....	17 308	9 371	6 089	1 848	16 418	8 669	5 988	1 761
Harvested cropland irrigated.....	986	718	175	93	702	490	149	63
farms.....	986	718	175	93	702	490	149	63
acres.....	16 989	9 275	6 057	1 657	16 154	8 618	(D)	(D)
Pasture and other land irrigated.....	31	22	4	5	17	11	3	3
farms.....	31	22	4	5	17	11	3	3
acres.....	319	96	32	191	264	51	(D)	(D)
Land set aside in federal farm programs in 1982.....	11	3	7	1	8	-	7	1
farms.....	11	3	7	1	8	-	7	1
acres.....	103	(D)	(D)	(D)	71	-	(D)	(D)
TENURE AND RACE OF OPERATOR								
All operators.....	5 384	3 510	1 475	399	2 401	1 231	953	217
Full owners.....	3 510	3 510	-	-	1 231	1 231	-	-
Part owners.....	1 475	-	1 475	-	953	-	953	-
Tenants.....	399	-	-	399	217	-	-	217
White.....	5 359	3 487	1 473	399	2 391	1 221	953	217
Full owners.....	3 487	3 487	-	-	1 221	1 221	-	-
Part owners.....	1 473	-	1 473	-	953	-	953	-
Tenants.....	399	-	-	399	217	-	-	217
Black and other races.....	25	23	2	-	10	10	-	-
Full owners.....	23	23	-	-	10	10	-	-
Part owners.....	2	-	2	-	-	-	-	-
Tenants.....	-	-	-	-	-	-	-	-

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	4 223	2 730	1 273	220	1 786	853	811	122
Not on farm operated	778	488	123	167	430	258	84	88
Not reported	383	292	79	12	185	120	58	7
Operators by principal occupation:								
Farming	2 927	1 656	1 028	243	1 970	935	858	177
Other	2 457	1 854	447	156	431	296	95	40
Operators by days of work off farm:								
None	2 109	1 261	705	143	1 382	663	605	114
Any	2 895	1 986	676	233	787	431	269	87
1 to 99 days	472	246	172	54	236	83	117	36
100 to 199 days	585	381	153	51	174	94	61	19
200 days or more	1 838	1 359	351	128	377	254	91	32
Not reported	380	263	94	23	232	137	79	16
Operators by years on present farm:								
2 years or less	308	180	65	63	121	52	39	30
3 or 4 years	508	316	106	86	201	105	57	39
5 to 9 years	884	557	239	88	328	151	128	49
10 years or more	2 786	1 830	848	108	1 353	689	591	73
Average years on present farm	18.2	18.8	19.3	8.7	19.7	20.5	21.1	10.0
Not reported	898	627	217	54	398	234	138	26
Operators by age group:								
Under 25 years	64	15	18	31	41	8	16	17
25 to 34 years	680	343	191	146	319	133	115	71
35 to 44 years	1 156	697	358	101	476	215	205	56
45 to 54 years	1 116	737	313	66	489	250	201	38
55 to 64 years	1 254	852	369	33	609	318	266	25
65 years and over	1 114	866	226	22	467	307	150	10
Average age	51.6	53.6	49.9	39.3	51.3	53.7	50.7	40.2
Operators by sex:								
Male	4 814	3 078	1 374	362	2 245	1 130	910	205
Female	570	432	101	37	156	101	43	12
Operators of Spanish origin	12	5	5	2	8	3	4	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family	4 541	3 014	1 214	313	1 779	908	722	149
farms	429 422	222 613	186 748	20 061	242 014	82 251	145 651	14 112
acres	377	207	136	34	267	121	122	24
Partnership	63 463	21 217	38 922	3 324	54 935	16 064	(D)	(D)
Corporation:								
Family held	365	214	106	45	297	161	96	40
farms	82 599	35 012	42 016	5 571	78 517	31 543	41 448	5 526
acres	7	6	1	-	5	4	1	-
More than 10 stockholders	358	208	105	45	292	157	95	40
10 or less stockholders	48	34	9	5	36	26	6	4
Other than family held	8 779	5 345	(D)	(D)	7 659	(D)	(D)	(D)
acres	8	6	-	2	6	4	-	2
More than 10 stockholders	40	28	9	3	30	22	6	2
10 or less stockholders	53	41	10	2	22	15	7	-
Other—cooperative, estate or trust, institutional, etc.	20 329	15 313	(D)	(D)	10 110	(D)	(D)	-
farms								
acres								
FARMS BY SIZE								
1 to 9 acres	919	730	68	121	279	210	19	50
10 to 49 acres	1 652	1 198	320	134	575	390	120	65
50 to 69 acres	488	344	105	39	182	114	45	23
70 to 99 acres	478	314	144	20	195	104	78	13
100 to 139 acres	520	321	176	23	269	132	121	16
140 to 179 acres	324	173	133	18	190	72	103	15
180 to 219 acres	268	144	110	14	162	56	94	12
220 to 259 acres	166	69	88	9	110	32	72	6
260 to 499 acres	414	170	231	13	300	86	205	9
500 to 999 acres	128	33	88	7	117	26	84	7
1,000 to 1,999 acres	20	11	9	-	17	8	9	-
2,000 acres or more	7	3	3	1	5	1	3	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	17	11	3	3	9	4	3	2
Field crops, except cash grains (013)	714	492	187	35	149	67	69	13
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	33	24	6	3	23	15	6	2
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	681	468	181	32	126	52	63	11
Vegetables and melons (016)	649	364	210	75	332	143	153	36
Fruits and tree nuts (017)	766	651	84	31	452	369	67	16
Horticultural specialties (018)	534	431	51	52	331	250	39	42
General farms, primarily crop (019)	195	138	48	9	38	15	19	4
Livestock, except dairy, poultry, and animal specialties (021)	1 100	778	252	70	177	100	58	19
Beef cattle, except feedlots (0212)	545	383	128	34	85	41	30	14
Dairy farms (024)	774	185	522	67	747	174	510	63
Poultry and eggs (025)	175	142	22	11	83	63	11	9
Animal specialties (027)	407	287	77	43	70	42	17	11
General farms, primarily livestock (029)	53	31	19	3	13	4	7	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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms..	5 384	3 510	1 475	399	2 401	1 231	953	217
----- \$1,000..	280 087	120 075	122 339	37 673	271 392	113 689	120 701	37 002
Farms by value of sales:								
Less than \$2,500 ----- farms..	1 622	1 279	266	77	-	-	-	-
----- \$1,000..	706	535	125	46	-	-	-	-
\$2,500 to \$4,999 ----- farms..	655	465	131	59	-	-	-	-
----- \$1,000..	525	350	124	51	525	350	124	51
\$5,000 to \$9,999 ----- farms..	529	296	178	55	529	296	178	55
----- \$1,000..	706	337	309	60	706	337	309	60
\$10,000 to \$19,999 ----- farms..	431	161	237	33	431	161	237	33
----- \$1,000..	139	51	78	10	139	51	78	10
\$20,000 to \$39,999 ----- farms..	71	36	27	8	71	36	27	8
----- \$1,000..	-	-	-	-	-	-	-	-
\$40,000 to \$99,999 ----- farms..	86	36	40	10	54	13	33	8
----- \$1,000..	836	119	535	182	799	87	(D)	(D)
\$100,000 to \$249,999 ----- farms..	4	-	2	2	4	-	2	2
----- \$1,000..	403	-	(D)	(D)	403	-	(D)	(D)
\$250,000 to \$499,999 ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
\$500,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Grains ----- farms..	86	36	40	10	54	13	33	8
----- \$1,000..	836	119	535	182	799	87	(D)	(D)
Sales of \$40,000 or more ----- farms..	4	-	2	2	4	-	2	2
----- \$1,000..	403	-	(D)	(D)	403	-	(D)	(D)
Corn for grain ----- farms..	51	21	24	6	35	10	20	5
----- \$1,000..	(D)	(D)	476	175	732	(D)	473	(D)
Wheat ----- farms..	3	2	1	-	1	-	1	-
----- \$1,000..	(D)	(D)	(D)	-	(D)	-	(D)	-
Soybeans ----- farms..	3	1	2	-	3	1	2	-
----- \$1,000..	(D)	(D)	(D)	-	(D)	(D)	(D)	-
Sorghum for grain ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Oats ----- farms..	3	1	2	-	3	1	2	-
----- \$1,000..	(D)	(D)	(D)	-	(D)	(D)	(D)	-
Other grains ----- farms..	31	12	15	4	17	2	12	3
----- \$1,000..	52	7	38	7	(D)	(D)	38	(D)
Cotton and cottonseed ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Tobacco ----- farms..	46	26	16	4	35	17	15	3
----- \$1,000..	2 494	1 673	744	77	2 429	1 614	(D)	(D)
Sales of \$40,000 or more ----- farms..	11	8	3	-	11	8	3	-
----- \$1,000..	1 922	1 429	493	-	1 922	1 429	493	-
Hay, silage, and field seeds ----- farms..	1 245	732	434	79	412	145	228	39
----- \$1,000..	5 605	2 098	2 979	528	3 952	974	2 550	429
Sales of \$40,000 or more ----- farms..	19	2	14	3	19	2	14	3
----- \$1,000..	1 178	(D)	941	(D)	1 178	(D)	941	(D)
Vegetables, sweet corn, and melons ----- farms..	1 005	560	349	96	566	248	266	52
----- \$1,000..	19 106	6 266	11 099	1 741	17 623	5 249	10 819	1 556
Sales of \$40,000 or more ----- farms..	129	36	84	9	129	36	84	9
----- \$1,000..	11 328	2 406	8 168	754	11 328	2 406	8 168	754
Fruits, nuts, and berries ----- farms..	996	776	171	49	598	431	140	27
----- \$1,000..	60 824	39 394	17 501	3 929	59 790	38 501	17 431	3 859
Sales of \$40,000 or more ----- farms..	269	211	51	7	269	211	51	7
----- \$1,000..	55 098	34 932	16 569	3 597	55 098	34 932	16 569	3 597
Nursery and greenhouse products ----- farms..	713	519	132	62	461	306	107	48
----- \$1,000..	46 432	27 952	11 469	7 010	45 505	27 121	11 423	6 961
Sales of \$40,000 or more ----- farms..	170	121	28	21	170	121	28	21
----- \$1,000..	40 982	24 048	10 475	6 459	40 982	24 048	10 475	6 459
Other crops ----- farms..	134	61	61	12	96	37	52	7
----- \$1,000..	3 894	686	3 083	116	3 828	652	3 071	104
Sales of \$40,000 or more ----- farms..	16	4	11	1	16	4	11	1
----- \$1,000..	3 282	(D)	2 764	(D)	3 282	(D)	2 764	(D)
Poultry and poultry products ----- farms..	501	359	120	22	156	102	42	12
----- \$1,000..	25 387	18 317	5 227	1 843	25 166	18 124	5 200	1 841
Sales of \$40,000 or more ----- farms..	53	39	7	7	53	39	7	7
----- \$1,000..	24 286	17 489	5 009	1 787	24 286	17 489	5 009	1 787
Dairy products ----- farms..	859	231	559	79	794	188	534	72
----- \$1,000..	79 943	13 679	58 910	7 155	79 834	13 631	58 875	7 128
Sales of \$40,000 or more ----- farms..	579	98	426	55	579	98	426	55
----- \$1,000..	(D)	11 867	56 352	(D)	(D)	11 867	56 352	(D)
Cattle and calves ----- farms..	1 896	893	860	143	1 018	292	636	90
----- \$1,000..	12 113	4 032	6 747	1 334	10 566	3 012	6 317	1 237
Sales of \$40,000 or more ----- farms..	39	14	17	8	39	14	17	8
----- \$1,000..	3 512	1 333	1 505	674	3 512	1 333	1 505	674
Hogs and pigs ----- farms..	446	281	136	29	167	91	67	9
----- \$1,000..	4 473	2 709	1 634	130	4 009	2 357	1 566	86
Sales of \$40,000 or more ----- farms..	22	16	6	-	22	16	6	-
----- \$1,000..	2 984	1 700	1 284	-	2 984	1 700	1 284	-
Sheep, lambs, and wool ----- farms..	394	261	115	18	69	31	33	5
----- \$1,000..	439	248	167	25	136	33	96	6
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	557	372	139	46	152	74	58	20
----- \$1,000..	18 552	2 702	2 246	13 603	17 755	2 133	2 079	13 543
Sales of \$40,000 or more ----- farms..	21	15	4	2	21	15	4	2
----- \$1,000..	16 701	(D)	1 732	(D)	16 701	(D)	1 732	(D)
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ----- farms..	351	134	175	42	179	48	114	17
----- \$1,000..	909	261	542	106	747	191	491	64
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms..	1 394	883	407	104	553	265	239	49
----- \$1,000..	15 257	6 538	7 776	943	13 928	5 598	7 498	832

See footnotes at end of table.

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

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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
COMMODITY CREDIT CORPORATION LOANS								
Amount received	farms 3	-	2	1	3	-	2	1
	\$1,000 (D)	-	(D) 2	(D)	(D) 3	-	(D) 2	(D)
Feed grains	farms 2	-	2	-	2	-	2	-
	\$1,000 (D)	-	(D) 2	-	(D) 2	-	(D) 2	-
Wheat	farms -	-	-	-	-	-	-	-
	\$1,000 -	-	-	-	-	-	-	-
Cotton	farms -	-	-	-	-	-	-	-
	\$1,000 -	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms 1	-	-	1	1	-	-	1
	\$1,000 (D)	-	-	(D)	(D)	-	-	(D)
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms 1 629	898	586	145	704	228	352	124
	\$1,000 11 452	3 918	4 402	3 131	10 357	3 102	4 136	3 119
Farms with expenses of—								
\$1 to \$4,999	1 271	744	446	81	390	118	212	60
\$5,000 to \$19,999	237	101	94	42	193	57	94	42
\$20,000 to \$49,999	81	38	26	17	81	38	26	17
\$50,000 or more	40	15	20	5	40	15	20	5
Feed for livestock and poultry	farms 2 933	1 645	1 070	218	1 211	402	632	177
	\$1,000 46 925	16 696	22 460	7 768	43 891	14 496	21 670	7 725
Farms with expenses of—								
\$1 to \$4,999	1 910	1 310	525	75	260	126	100	34
\$5,000 to \$19,999	445	207	199	39	393	163	191	39
\$20,000 to \$79,999	478	99	286	93	459	85	281	93
\$80,000 or more	100	29	60	11	99	28	60	11
Commercially mixed formula feeds	farms 1 985	975	839	171	1 008	297	555	156
	tons 214 165	86 462	100 635	27 067	206 359	81 415	98 012	26 933
	\$1,000 36 621	13 430	17 846	5 345	35 230	12 518	17 382	5 329
Farms by tons purchased:								
1 to 99 tons	1 474	847	532	95	497	169	248	80
100 to 499 tons	448	104	275	69	448	104	275	69
500 tons or more	63	24	32	7	63	24	32	7
Farms with expenses of—								
\$1 to \$4,999	1 111	729	327	55	170	77	53	40
\$5,000 to \$19,999	426	150	233	43	390	124	223	43
\$20,000 to \$49,999	306	57	190	59	306	57	190	59
\$50,000 or more	142	39	89	14	142	39	89	14
Seeds, bulbs, plants, and trees	farms 2 056	1 011	861	184	1 354	513	690	151
	\$1,000 5 979	2 920	2 111	948	5 770	2 785	2 061	924
Farms with expenses of—								
\$1 to \$999	1 391	805	481	105	741	330	326	85
\$1,000 to \$4,999	481	115	311	55	429	92	295	42
\$5,000 to \$9,999	108	53	43	12	108	53	43	12
\$10,000 or more	76	38	26	12	76	38	26	12
Commercial fertilizer	farms 3 269	1 888	1 101	280	1 870	914	756	200
	\$1,000 7 102	2 134	4 346	621	6 468	1 726	4 161	581
Farms with expenses of—								
\$1 to \$999	2 027	1 370	499	158	786	507	193	86
\$1,000 to \$4,999	919	450	369	100	762	339	331	92
\$5,000 to \$19,999	278	62	201	15	277	62	200	15
\$20,000 or more	45	6	32	7	45	6	32	7
Other agricultural chemicals	farms 2 442	1 427	761	254	1 684	837	655	192
	\$1,000 4 862	2 351	2 095	416	4 590	2 146	2 040	405
Farms with expenses of—								
\$1 to \$999	1 738	1 096	457	185	1 024	535	366	123
\$1,000 to \$4,999	490	224	220	46	456	205	205	46
\$5,000 to \$19,999	176	88	67	21	166	78	67	21
\$20,000 or more	38	19	17	2	38	19	17	2
Hired farm labor	farms 2 397	1 225	988	184	1 581	709	706	166
	\$1,000 42 765	16 823	16 770	9 172	41 441	16 027	16 260	9 154
Farms with expenses of—								
\$1 to \$4,999	1 499	861	521	117	698	355	244	99
\$5,000 to \$19,999	534	224	276	34	522	216	272	34
\$20,000 to \$49,999	206	58	130	18	203	56	129	18
\$50,000 or more	158	82	61	15	158	82	61	15
Workers by days worked:								
150 days or more	farms 1 307	571	658	78	1 057	438	541	78
	workers 5 119	2 222	2 217	680	4 759	2 040	2 039	680
Less than 150 days	farms 1 947	1 008	769	170	1 251	563	536	152
	workers 12 194	6 447	4 515	1 232	10 106	4 978	3 972	1 156
Contract labor	farms 426	293	120	13	314	213	88	13
	\$1,000 2 598	1 191	1 324	83	2 501	1 105	1 313	83
Farms with expenses of—								
\$1 to \$999	175	117	55	3	101	74	24	3
\$1,000 to \$4,999	159	128	26	5	121	91	25	5
\$5,000 to \$19,999	61	37	19	5	61	37	19	5
\$20,000 or more	31	11	20	-	31	11	20	-
Customwork, machine hire, and rental of machinery and equipment	farms 1 221	679	439	103	647	309	247	91
	\$1,000 3 514	1 345	1 332	837	3 219	1 171	1 215	833
Farms with expenses of—								
\$1 to \$999	831	500	285	46	310	157	119	34
\$1,000 to \$4,999	287	129	119	39	235	102	94	39
\$5,000 to \$19,999	82	38	28	16	81	38	27	16
\$20,000 or more	21	12	7	2	21	12	7	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
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Energy and petroleum products ----- farms..	5 317	3 406	1 496	415	2 377	1 224	866	287
\$1,000..	22 858	12 135	7 922	2 801	20 998	10 847	7 444	2 707
Farms with expenses of—								
\$1 to \$999	2 655	1 951	564	140	277	176	60	41
\$1,000 to \$4,999	1 698	1 014	485	199	1 143	609	364	170
\$5,000 to \$19,999	782	343	381	58	775	341	376	58
\$20,000 or more	182	98	66	18	182	98	66	18
Petroleum products ----- farms..	5 306	3 401	1 491	414	2 371	1 219	866	286
\$1,000..	16 538	9 156	5 646	1 736	15 240	8 256	5 324	1 660
Gasoline and gasohol ----- farms..	5 017	3 197	1 423	397	2 284	1 162	844	278
\$1,000..	6 696	3 152	2 838	706	5 864	2 573	2 632	659
Diesel fuel ----- farms..	2 018	1 047	802	169	1 281	546	592	143
\$1,000..	2 443	719	1 553	171	2 253	601	1 493	158
LP gas, butane, and propane ----- farms..	691	458	184	49	519	326	151	42
\$1,000..	753	394	275	84	725	373	272	80
Fuel oil and kerosene ----- farms..	1 111	712	304	95	755	441	240	74
\$1,000..	4 972	3 875	529	568	4 873	3 796	517	561
Natural gas ----- farms..	103	63	29	11	88	48	29	11
\$1,000..	872	653	84	134	870	651	84	134
Motor oil and grease ----- farms..	5 302	3 397	1 491	414	2 367	1 215	866	286
\$1,000..	802	362	366	74	655	262	326	67
Electricity ----- farms..	3 610	2 122	1 177	311	1 974	956	764	254
\$1,000..	5 842	2 643	2 185	1 014	5 367	2 323	2 046	998
Other—coal, wood, coke, etc. ----- farms..	569	332	174	63	254	97	108	49
\$1,000..	478	336	91	51	391	267	74	49
Interest expense ----- farms..	1 803	918	728	157	1 174	562	491	121
\$1,000..	10 141	4 198	5 003	939	9 009	3 558	4 563	888
Farms with expenses of—								
\$1 to \$999	615	340	235	40	297	168	111	18
\$1,000 to \$4,999	644	359	243	42	359	195	136	28
\$5,000 to \$9,999	235	87	101	47	218	75	96	47
\$10,000 or more	309	132	149	28	300	124	148	28
Farms reporting no interest expense (see text)	3 283	2 324	715	244	1 103	610	334	159
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ----- farms..	5 377	3 466	1 497	414	2 384	1 232	866	286
\$1,000..	151 758	75 066	66 330	10 362	111 709	45 485	57 145	9 078
Farms by value group:								
\$1 to \$4,999	604	472	70	62	126	89	22	15
\$5,000 to \$9,999	1 438	1 067	308	63	186	111	44	31
\$10,000 to \$19,999	1 264	822	290	152	577	350	108	119
\$20,000 to \$49,999	1 202	717	395	90	774	416	281	77
\$50,000 to \$99,999	583	290	260	33	438	169	239	30
\$100,000 to \$199,999	213	76	126	11	210	75	124	11
\$200,000 to \$499,999	65	20	44	1	65	20	44	1
\$500,000 or more	8	2	4	2	8	2	4	2
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ----- farms..	2 692	1 688	840	164	1 462	720	597	145
number..	4 050	2 531	1 297	222	2 160	1 063	897	200
Motortrucks, including pickups ----- farms..	4 487	2 799	1 368	320	2 169	1 105	834	230
number..	9 324	5 115	3 530	679	5 810	2 625	2 664	521
Wheel tractors ----- farms..	4 232	2 555	1 316	361	2 008	953	795	260
number..	9 885	5 152	3 982	751	6 048	2 476	3 004	568
2 or 3 ----- farms..	1 925	1 204	578	143	954	515	335	104
number..	4 525	2 748	1 450	327	2 347	1 247	852	248
4 or more ----- farms..	774	283	433	58	660	209	407	44
number..	3 827	1 336	2 227	264	3 307	1 000	2 099	208
Grain and bean combines, self-propelled only ----- farms..	21	4	14	3	20	4	13	3
number..	23	4	16	3	(D)	4	(D)	3
Corn heads for combines ----- farms..	133	68	54	11	108	44	53	11
number..	145	73	(D)	(D)	120	49	(D)	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	1 389	636	640	113	832	249	493	90
number..	1 518	677	721	120	945	279	567	97
Pickup balers ----- farms..	1 592	718	759	115	827	233	515	79
number..	1 682	745	822	115	899	254	566	79
Field forage harvesters, shear bar or flywheel ----- farms..	854	282	500	72	610	123	424	63
number..	1 065	389	600	76	757	168	522	67
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer ----- farms..	3 278	1 897	1 101	280	1 870	914	756	200
acres on which used..	137 115	42 170	84 536	10 409	119 734	31 408	78 672	9 654
Lime ----- farms..	1 456	710	602	144	764	284	377	103
acres on which used..	26 730	7 624	16 422	2 684	21 615	4 979	14 244	2 392
tons..	43 162	13 352	25 673	4 137	34 188	8 646	21 913	3 629
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms..	1 751	1 179	384	188	1 155	706	315	134
acres on which used..	45 222	19 349	22 088	3 785	42 881	17 552	21 729	3 600

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...	163	99	57	7	133	80	46	7
acres on which used...	4 049	1 102	2 603	344	3 884	1 060	2 480	344
Diseases in crops and orchards ----- farms...	829	584	171	74	566	363	144	59
acres on which used...	20 010	9 628	8 673	1 709	18 939	8 895	8 466	1 578
Weeds, grass, or brush in crops and pasture ----- farms...	1 502	724	612	166	1 165	502	521	142
acres on which used...	56 498	16 883	34 255	5 360	52 188	13 414	33 625	5 149
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms...	239	159	58	22	165	97	58	10
acres on which used...	6 463	3 100	3 034	329	6 212	2 915	3 034	263
LIVESTOCK								
Cattle and calves inventory ----- farms...	2 300	1 174	969	157	1 075	327	661	87
number...	101 142	27 574	66 441	7 127	88 223	19 443	62 495	6 285
Farms with—								
1 to 9 -----	884	613	221	50	127	61	54	12
10 to 49 -----	768	430	283	55	312	141	147	24
50 to 99 -----	355	85	232	38	344	80	227	37
100 to 199 -----	210	35	166	9	209	34	166	9
200 to 499 -----	78	9	64	5	78	9	64	5
500 or more -----	5	2	3	-	5	2	3	-
Cows and heifers that had calved ----- farms...	1 911	903	876	132	990	279	626	85
number...	57 347	14 767	38 190	4 390	51 998	11 300	36 634	4 064
Beef cows ----- farms...	1 063	621	381	61	281	101	159	21
number...	8 034	4 343	3 344	347	3 528	1 369	2 025	134
Farms with—								
1 to 9 -----	837	506	282	49	188	66	105	17
10 to 49 -----	206	105	89	12	77	28	45	4
50 to 99 -----	14	7	7	-	10	4	6	-
100 to 199 -----	4	2	2	-	4	2	2	-
200 to 499 -----	2	1	1	-	2	1	1	-
500 or more -----	-	-	-	-	-	-	-	-
Milk cows ----- farms...	1 101	399	611	91	829	212	543	74
number...	49 313	10 424	34 846	4 043	48 470	9 931	34 609	3 930
Farms with—								
1 to 4 -----	275	186	72	17	45	22	17	6
5 to 9 -----	45	25	17	3	15	7	8	-
10 to 49 -----	424	138	236	50	413	134	232	47
50 to 99 -----	244	40	192	12	243	39	192	12
100 to 199 -----	89	6	78	5	89	6	78	5
200 to 499 -----	22	2	16	4	22	2	16	4
500 or more -----	2	2	-	-	2	2	-	-
Heifers and heifer calves ----- farms...	1 698	767	808	123	928	256	599	73
number...	35 479	8 827	24 358	2 294	31 107	6 198	22 932	1 977
Steers, steer calves, bulls, and bull calves ----- farms...	1 464	750	609	105	620	186	380	54
number...	8 316	3 980	3 893	443	5 118	1 945	2 929	244
Cattle and calves sold ----- farms...	1 896	893	860	143	1 018	292	636	90
number...	46 548	13 514	28 051	4 983	41 862	10 466	26 703	4 693
\$1,000...	12 113	4 032	6 747	1 334	10 566	3 012	6 317	1 237
Calves ----- farms...	1 262	499	660	103	851	221	556	74
number...	26 083	6 973	16 424	2 686	24 482	5 967	15 934	2 581
\$1,000...	1 976	844	976	157	1 755	695	916	145
Cattle ----- farms...	1 693	785	778	130	928	257	586	85
number...	20 465	6 541	11 627	2 297	17 380	4 499	10 769	2 112
\$1,000...	10 137	3 189	5 771	1 177	8 811	2 318	5 401	1 093
Fattened on grain and concentrates ----- farms...	342	185	134	23	101	27	62	12
number...	2 772	1 128	1 441	203	2 018	637	1 221	160
\$1,000...	1 535	542	885	108	1 181	316	779	85
Hogs and pigs inventory ----- farms...	613	372	198	43	218	105	99	14
number...	39 433	25 160	12 646	1 627	33 627	20 711	12 052	864
Farms with—								
1 to 24 -----	463	266	166	31	127	47	71	9
25 to 49 -----	37	26	8	3	13	9	4	-
50 to 99 -----	34	29	4	1	12	7	4	1
100 to 199 -----	35	20	9	6	22	11	9	2
200 to 499 -----	29	22	5	2	29	22	5	2
500 or more -----	15	9	6	-	15	9	6	-
Used or to be used for breeding ----- farms...	276	182	77	17	102	59	37	6
number...	4 608	2 934	1 510	164	3 545	2 184	1 307	54
Other ----- farms...	571	349	180	42	210	102	94	14
number...	34 825	22 226	11 136	1 463	30 082	18 527	10 745	810
Hogs and pigs sold ----- farms...	446	281	136	29	167	91	67	9
number...	44 190	26 698	15 959	1 533	38 123	22 294	15 021	808
\$1,000...	4 473	2 709	1 634	130	4 009	2 357	1 566	86
Feeder pigs ----- farms...	127	74	45	8	48	25	21	2
number...	7 363	4 140	2 743	480	4 640	2 334	(D)	(D)
\$1,000...	270	157	101	12	182	96	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms...	288	191	80	17	108	63	39	6
number...	5 974	3 683	2 019	272	4 898	2 891	1 871	136
Dec. 1 and May 31 ----- farms...	237	157	64	16	94	56	32	6
number...	3 040	1 887	1 028	125	2 495	1 471	954	70
June 1 and Nov. 30 ----- farms...	223	145	64	14	92	57	31	4
number...	2 934	1 796	991	147	2 403	1 420	917	66

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...	446	292	133	21	86	40	41	5
number...	9 643	5 574	3 284	785	2 111	556	1 309	246
Ewes 1 year old or older..... farms...	386	251	116	19	74	33	37	4
number...	6 126	3 574	2 139	413	1 524	342	1 076	106
Sheep and lambs sold..... farms...	334	219	98	17	53	20	28	5
number...	5 616	3 162	2 089	365	1 586	320	1 126	140
Sheep and lambs shorn..... farms...	377	250	110	17	66	29	33	4
number...	7 893	4 620	2 740	533	1 853	467	1 267	119
pounds of wool...	51 898	31 383	17 216	3 299	12 206	3 315	8 260	631
Horses and ponies inventory..... farms...	1 158	742	345	71	270	110	141	19
number...	8 702	4 817	3 291	594	2 952	877	1 944	131
Horses and ponies sold..... farms...	308	186	90	32	83	35	34	14
number...	1 044	507	463	74	614	235	336	43
\$1,000...	3 291	999	2 118	174	2 694	599	1 966	128
Goats inventory..... farms...	219	158	56	5	45	25	19	1
number...	1 321	788	526	7	441	(D)	304	(D)
Goats sold..... farms...	87	56	28	3	19	7	11	1
number...	809	450	355	4	307	(D)	188	(D)
\$1,000...	46	30	16	(Z)	14	(D)	9	(D)
POULTRY								
Chickens 3 months old or older inventory... farms...	720	494	197	29	197	97	86	14
number...	1 269 001	1 050 192	119 095	99 714	1 241 102	1 026 075	115 584	99 443
Farms with—								
1 to 399.....	644	436	183	25	133	51	72	10
400 to 9,199.....	38	29	8	1	26	17	8	1
3,200 to 9,999.....	12	9	3	—	12	9	3	—
10,000 to 19,999.....	10	8	1	1	10	8	1	1
20,000 to 49,999.....	10	7	2	1	10	7	2	1
50,000 to 99,999.....	2	1	—	1	2	1	—	1
100,000 or more.....	4	4	—	—	4	4	—	—
Hens and pullets of laying age..... farms...	714	491	195	28	194	96	84	14
number...	1 177 422	968 042	(D)	(D)	1 151 437	945 600	(D)	(D)
Pullets 3 months old or older not of laying age..... farms...	77	56	19	2	25	16	8	1
number...	91 579	82 150	(D)	(D)	89 665	80 475	(D)	(D)
Chickens 3 months old or older sold..... farms...	183	134	41	8	97	63	27	7
number...	1 164 317	843 085	235 676	85 556	1 153 162	832 729	(D)	(D)
Broilers and other meat-type chickens sold..... farms...	45	36	8	1	17	12	4	1
number...	161 389	160 041	(D)	(D)	159 021	157 736	(D)	(D)
Farms with—								
1 to 1,999.....	39	30	8	1	11	6	4	1
2,000 to 59,999.....	6	6	—	—	6	6	—	—
60,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms...	23	16	7	—	8	5	3	—
number...	(D)	3 042	(D)	—	2 610	2 603	7	—
Turkeys sold..... farms...	79	62	13	4	26	21	2	3
number...	156 013	131 032	16 363	8 618	152 919	128 303	(D)	(D)
CROPS HARVESTED								
Corn for silage or green chop..... farms...	875	248	548	79	675	136	482	57
acres...	37 114	6 814	27 723	2 577	35 309	5 884	27 014	2 411
tons, green...	622 023	113 234	469 195	39 594	599 106	100 135	461 144	37 827
Irrigated..... farms...	9	8	1	—	1	—	1	—
acres...	(D)	(D)	(D)	—	(D)	—	(D)	—
Farms by acres harvested:								
1 to 24 acres.....	441	194	204	43	259	90	147	22
25 to 99 acres.....	351	45	274	32	333	37	265	31
100 to 249 acres.....	72	7	63	2	72	7	63	2
250 acres or more.....	11	2	7	2	11	2	7	2
Irish potatoes..... farms...	136	64	59	13	91	32	52	7
acres...	3 759	642	3 032	85	3 691	589	3 026	76
cwt...	732 649	117 857	594 460	20 332	723 891	111 177	593 739	18 975
Irrigated..... farms...	29	16	10	3	22	11	10	1
acres...	336	108	227	2	333	(D)	227	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	88	44	34	10	47	16	27	4
5.0 to 24.9 acres.....	27	16	10	1	23	12	10	1
25.0 to 99.9 acres.....	13	3	8	2	13	3	8	2
100.0 acres or more.....	8	1	7	—	8	1	7	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms...	2 852	1 443	1 045	164	1 106	346	671	89
acres...	115 455	38 964	69 776	6 715	81 992	18 413	58 474	5 105
tons, dry...	237 890	72 085	151 491	14 314	187 066	40 814	134 679	11 573
Irrigated..... farms...	13	10	2	—	4	2	1	1
acres...	178	47	(D)	(D)	141	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	1 299	918	297	84	263	126	103	34
25 to 99 acres.....	1 072	479	532	61	578	177	365	36
100 to 249 acres.....	236	37	181	18	222	35	169	18
250 acres or more.....	45	9	35	1	43	8	34	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
CROPS HARVESTED—Con.								
Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms...	1 940	1 004	809	127	822	239	513	70
acres...	66 909	22 945	39 798	4 166	44 901	9 942	31 880	3 079
tons, dry... farms...	128 548	40 006	80 228	8 314	95 213	20 097	68 529	6 587
Irrigated ----- farms...	10	8	1	1	3	2	-	1
acres...	65	(D)	(D)	(D)	41	(D)	-	(D)
Vegetables harvested for sale (see text) --- farms...	1 005	560	349	96	566	248	266	52
acres...	15 243	4 695	9 103	1 444	13 717	3 712	8 755	1 250
Irrigated ----- farms...	287	145	106	36	203	86	94	23
acres...	4 508	1 422	2 488	598	4 258	1 250	2 452	556
Farms by acres harvested:								
0.1 to 4.9 acres ----- farms...	454	310	104	40	116	61	46	9
5.0 to 24.9 acres ----- farms...	374	205	132	37	274	142	108	24
25.0 to 99.9 acres ----- farms...	152	44	92	16	151	44	91	16
100.0 acres or more ----- farms...	25	1	21	3	25	1	21	3
Sweet corn ----- farms...	622	339	228	55	373	151	187	35
acres...	7 252	2 066	4 535	650	6 591	1 631	4 372	587
Irrigated ----- farms...	151	79	57	15	112	48	53	11
acres...	1 874	581	934	359	1 767	503	908	356
Land in orchards ----- farms...	485	363	101	21	208	128	70	10
acres...	9 232	5 428	3 558	246	7 976	4 320	3 441	215
Irrigated ----- farms...	42	28	11	3	22	12	10	-
acres...	577	257	318	2	512	(D)	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres ----- farms...	234	179	43	12	48	23	22	3
5.0 to 24.9 acres ----- farms...	147	121	23	3	59	45	13	1
25.0 to 99.9 acres ----- farms...	84	54	24	6	81	51	24	6
100.0 acres or more ----- farms...	20	9	11	-	20	9	11	-
Berries harvested for sale ----- farms...	829	647	137	45	481	347	111	23
acres...	11 426	7 377	2 919	1 130	10 696	6 745	2 871	1 081
Irrigated ----- farms...	523	424	66	33	372	296	59	17
acres...	10 609	6 848	2 791	970	10 215	6 523	2 756	935

¹Data are based on a sample of farms.