

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.....	2 697	1 975	489	233	1 340	877	331	132
.....percent.....	100.0	73.2	18.1	8.6	49.7	32.5	12.3	4.9
Land in farms.....acres.....	8 706 897	2 671 101	4 752 564	1 283 232	8 156 375	2 525 369	4 365 464	1 265 542
Average size of farm.....acres.....	3 228	1 352	9 719	5 507	6 087	2 880	13 189	9 587
Value of land and buildings ¹farms.....	2 689	1 949	476	264	1 341	909	307	125
.....\$1,000.....	2 176 034	1 059 466	934 465	182 103	1 854 360	877 645	815 572	161 143
Average per farm.....dollars.....	809 235	543 595	1 963 162	689 784	1 382 819	965 506	2 656 586	1 289 144
Average per acre.....dollars.....	247	386	195	144	224	336	185	130
Farms by value of land and buildings:								
\$1 to \$39,999.....	245	172	19	54	56	43	-	13
\$40,000 to \$69,999.....	197	149	16	32	25	17	3	5
\$70,000 to \$99,999.....	236	210	6	6	41	34	6	1
\$100,000 to \$149,999.....	337	245	57	35	100	59	14	27
\$150,000 to \$199,999.....	204	187	13	4	50	44	3	3
\$200,000 to \$499,999.....	727	528	121	78	409	309	74	26
\$500,000 to \$999,999.....	314	223	68	23	260	182	59	19
\$1,000,000 to \$1,999,999.....	189	113	61	15	173	104	55	14
\$2,000,000 or more.....	240	122	101	17	227	117	93	17
Owned and rented land by operator:								
Land owned.....farms.....	2 465	1 975	489	1	1 208	877	331	-
.....acres.....	4 474 129	(D)	1 555 546	(D)	4 282 199	(D)	(D)	-
Land rented or leased from others.....farms.....	724	2	489	233	463	-	331	132
.....acres.....	4 532 949	(D)	3 248 217	(D)	4 151 921	-	(D)	(D)
Rented or leased land in farms.....farms.....	720	-	487	233	461	-	329	132
.....acres.....	4 515 123	-	3 231 891	1 283 232	4 135 676	-	(D)	(D)
Land rented or leased to others.....farms.....	158	116	39	3	84	53	30	1
.....acres.....	300 181	248 262	51 199	720	277 745	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland.....farms.....	2 208	1 599	441	168	1 235	808	320	107
.....acres.....	831 250	490 176	282 542	58 532	766 138	440 417	272 670	53 051
Harvested cropland.....farms.....	1 876	1 325	404	147	1 177	764	310	103
.....acres.....	586 171	352 209	194 575	39 387	560 317	333 127	190 288	36 902
Farms by acres harvested:								
1 to 49 acres.....	729	577	112	40	149	105	31	13
50 to 99 acres.....	250	186	37	27	181	134	31	16
100 to 199 acres.....	273	188	56	29	244	165	53	26
200 to 499 acres.....	356	222	103	31	339	210	101	28
500 to 999 acres.....	149	88	50	11	145	86	48	11
1,000 to 1,999 acres.....	73	37	30	6	73	37	30	6
2,000 acres or more.....	46	27	16	3	46	27	16	3
Cropland:								
Pasture or grazing only.....farms.....	998	720	214	64	533	347	152	34
.....acres.....	182 420	96 717	70 797	14 906	158 809	77 635	67 944	13 230
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	56	40	14	2	31	22	8	1
.....acres.....	2 715	1 771	(D)	(D)	1 911	1 442	(D)	(D)
On which all crops failed.....farms.....	77	50	21	6	30	15	13	2
.....acres.....	3 474	1 610	1 636	228	1 722	446	(D)	(D)
In cultivated summer fallow.....farms.....	64	47	13	4	49	35	11	3
.....acres.....	5 500	2 999	(D)	(D)	4 869	2 831	(D)	(D)
Idle.....farms.....	369	269	71	29	206	133	55	18
.....acres.....	50 970	34 870	13 801	2 299	38 510	24 936	12 450	1 124
Total woodland.....farms.....	99	70	25	4	49	31	18	-
.....acres.....	27 847	18 724	8 896	227	21 002	12 751	8 251	-
Woodland pastured.....farms.....	49	36	12	1	26	18	8	-
.....acres.....	15 316	12 740	(D)	(D)	10 305	7 887	2 418	-
Woodland not pastured.....farms.....	66	46	16	4	32	19	13	-
.....acres.....	12 531	5 984	(D)	(D)	10 697	4 864	5 833	-
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	994	643	258	93	662	411	193	58
.....acres.....	7 711 696	2 075 626	4 422 279	1 213 791	7 254 303	2 001 678	4 049 024	1 203 601
Land in house lots, ponds, roads, wasteland, etc.....farms.....	1 861	1 418	333	110	901	611	228	62
.....acres.....	136 104	86 575	38 847	10 682	114 932	70 523	(D)	(D)
Pastureland, all types.....farms.....	1 681	1 162	379	140	963	617	267	79
.....acres.....	7 909 432	2 185 083	(D)	(D)	7 423 417	2 087 200	4 119 366	1 216 831
Irrigated land.....farms.....	2 135	1 519	444	172	1 229	805	318	106
.....acres.....	797 243	483 966	256 941	56 336	757 511	455 656	248 878	52 977
Harvested cropland irrigated.....farms.....	1 876	1 325	404	147	1 177	764	310	103
.....acres.....	583 171	349 209	194 575	39 387	557 317	330 127	190 288	36 902
Pasture and other land irrigated.....farms.....	818	574	186	58	447	292	126	29
.....acres.....	214 072	134 757	62 366	16 949	200 194	125 529	58 590	16 075
Land set aside in federal farm programs in 1982.....farms.....	46	25	16	5	42	22	15	5
.....acres.....	3 696	2 101	(D)	(D)	3 438	2 093	(D)	(D)
TENURE AND RACE OF OPERATOR								
All operators.....	2 697	1 975	489	233	1 340	877	331	132
Full owners.....	1 975	1 975	-	-	877	877	-	-
Part owners.....	489	-	489	-	331	-	331	-
Tenants.....	233	-	-	233	132	-	-	132
White.....	2 574	1 891	469	214	1 295	851	321	123
Full owners.....	1 891	1 891	-	-	851	851	-	-
Part owners.....	469	-	469	-	321	-	321	-
Tenants.....	214	-	-	214	123	-	-	123
Black and other races.....	123	84	20	19	45	26	10	9
Full owners.....	84	84	-	-	26	26	-	-
Part owners.....	20	-	20	-	10	-	10	-
Tenants.....	19	-	-	19	9	-	-	9

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	2 026	1 508	382	136	1 002	661	260	81
Not on farm operated	460	307	78	75	221	128	55	38
Not reported	211	160	29	22	117	88	16	13
Operators by principal occupation:								
Farming	1 538	1 063	329	146	1 090	700	279	111
Other	1 159	912	160	87	250	177	52	21
Operators by days of work off farm:								
None	1 018	729	203	86	709	471	171	67
Any	1 490	1 102	247	141	505	320	126	59
1 to 99 days	300	198	66	36	163	96	47	20
100 to 199 days	303	217	59	27	117	70	33	14
200 days or more	887	687	122	78	225	154	46	25
Not reported	189	144	39	6	126	86	34	6
Operators by years on present farm:								
2 years or less	211	125	29	57	78	36	14	28
3 or 4 years	368	276	55	37	144	94	27	23
5 to 9 years	576	422	105	49	256	162	64	30
10 years or more	1 101	819	236	46	652	441	181	30
Average years on present farm	13.8	14.0	15.8	7.7	16.6	17.4	18.1	7.9
Not reported	441	333	64	44	210	144	45	21
Operators by age group:								
Under 25 years	33	14	2	17	17	7	1	9
25 to 34 years	254	148	53	53	130	63	34	33
35 to 44 years	592	424	111	57	218	129	64	25
45 to 54 years	664	475	137	52	345	218	93	34
55 to 64 years	684	529	120	35	385	275	90	20
65 years and over	470	385	66	19	245	185	49	11
Average age	51.5	52.7	50.6	43.5	52.5	54.3	51.6	43.5
Operators by sex:								
Male	2 473	1 797	466	210	1 271	821	320	130
Female	224	178	23	23	69	56	11	2
Operators of Spanish origin	79	59	14	6	32	19	9	4
FARMS BY TYPE OF ORGANIZATION								
Individual or family	2 067	1 534	363	170	880	573	222	85
farms	3 337 150	987 862	1 193 859	1 155 429	2 937 303	903 036	893 397	1 140 870
acres	392	278	70	44	274	182	60	32
Partnership	1 801 092	808 210	942 196	50 686	1 759 478	776 666	934 582	48 230
Corporation:								
Family held	176	116	46	14	148	93	42	13
farms	3 092 687	715 220	2 301 653	75 814	2 991 245	689 076	(D)	(D)
acres	5	4	1	-	4	3	1	-
More than 10 stockholders	171	112	45	14	144	90	41	13
10 or less stockholders	22	17	4	1	18	13	4	1
Other than family held	401 318	(D)	(D)	(D)	399 228	121 800	(D)	(D)
farms	5	4	-	1	5	4	-	1
acres	17	13	4	-	13	9	4	-
More than 10 stockholders	17	13	4	-	13	9	4	-
10 or less stockholders	17	13	4	-	13	9	4	-
Other—cooperative, estate or trust, institutional, etc.	40	30	6	4	20	16	3	1
farms	74 650	(D)	(D)	(D)	69 121	34 791	(D)	(D)
acres								
FARMS BY SIZE								
1 to 9 acres	405	354	15	36	39	27	2	10
10 to 49 acres	571	453	79	39	74	53	13	8
50 to 69 acres	113	82	24	7	32	21	8	3
70 to 99 acres	169	124	22	23	79	59	9	11
100 to 139 acres	121	91	21	9	54	35	11	8
140 to 179 acres	131	105	13	13	80	62	9	9
180 to 219 acres	84	57	17	10	60	40	13	7
220 to 259 acres	57	38	13	6	36	23	10	3
260 to 499 acres	319	235	67	17	229	164	56	9
500 to 999 acres	223	143	49	31	191	122	45	24
1,000 to 1,999 acres	168	103	47	18	152	90	44	18
2,000 acres or more	336	190	122	24	314	181	111	22
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	51	30	12	9	35	16	11	8
Field crops, except cash grains (013)	708	522	121	65	447	306	96	45
Cotton (0131)	1	1	-	-	1	1	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	707	521	121	65	446	305	96	45
Vegetables and melons (016)	12	6	6	-	7	3	4	-
Fruits and tree nuts (017)	19	19	-	-	3	3	-	-
Horticultural specialties (018)	18	12	2	4	9	7	-	2
General farms, primarily crop (019)	61	45	12	4	28	18	9	1
Livestock, except dairy, poultry, and animal specialties (021)	1 393	1 004	274	115	708	463	183	62
Beef cattle, except feedlots (0212)	1 096	770	230	96	631	410	163	58
Dairy farms (024)	69	33	25	11	65	31	23	11
Poultry and eggs (025)	25	21	1	3	2	2	-	-
Animal specialties (027)	304	252	31	21	32	24	5	3
General farms, primarily livestock (029)	37	31	5	1	4	4	-	-

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..	2 697	1 975	489	233	1 340	877	331	132
----- \$1,000..	198 794	113 703	66 325	18 765	194 685	110 439	65 792	18 455
Farms by value of sales:								
Less than \$2,500 ----- farms..	717	596	70	51	-	-	-	-
----- \$1,000..	318	247	43	28	-	-	-	-
\$2,500 to \$4,999 ----- farms..	322	255	45	22	-	-	-	-
----- \$1,000..	286	207	47	32	286	207	47	32
\$5,000 to \$9,999 ----- farms..	292	212	48	32	292	212	48	32
----- \$1,000..	348	218	96	34	348	218	96	34
\$10,000 to \$19,999 ----- farms..	232	138	77	17	232	138	77	17
----- \$1,000..	112	66	34	12	112	66	34	12
\$20,000 to \$39,999 ----- farms..	70	36	29	5	70	36	29	5
----- \$1,000..								
\$40,000 to \$99,999 ----- farms..								
----- \$1,000..								
\$100,000 to \$249,999 ----- farms..								
----- \$1,000..								
\$250,000 to \$499,999 ----- farms..								
----- \$1,000..								
\$500,000 or more ----- farms..								
----- \$1,000..								
Grains ----- farms..	276	164	82	30	251	144	78	29
----- \$1,000..	9 590	4 685	4 063	841	9 506	4 611	(D)	(D)
Sales of \$40,000 or more ----- farms..	48	24	18	6	48	24	18	6
----- \$1,000..	7 384	3 537	3 223	624	7 384	3 537	3 223	624
Corn for grain ----- farms..	2	-	1	1	2	-	1	1
----- \$1,000..	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Wheat ----- farms..	151	83	52	16	145	79	51	15
----- \$1,000..	4 728	2 183	2 129	417	(D)	(D)	(D)	(D)
Soybeans ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Sorghum for grain ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Oats ----- farms..	25	14	5	6	23	12	5	6
----- \$1,000..	(D)	68	(D)	(D)	(D)	(D)	(D)	(D)
Other grains ----- farms..	154	94	47	13	136	79	44	13
----- \$1,000..	4 702	2 434	1 856	412	4 634	2 372	1 849	412
Cotton and cottonseed ----- farms..	5	5	-	-	5	5	-	-
----- \$1,000..	314	314	-	-	314	314	-	-
Sales of \$40,000 or more ----- farms..	2	2	-	-	2	2	-	-
----- \$1,000..	(D)	(D)	-	-	(D)	(D)	-	-
Tobacco ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	1 009	712	216	81	680	445	175	60
----- \$1,000..	46 961	29 120	14 170	3 671	45 848	28 187	14 058	3 603
Sales of \$40,000 or more ----- farms..	254	150	80	24	254	150	80	24
----- \$1,000..	38 936	23 418	12 448	3 070	38 936	23 418	12 448	3 070
Vegetables, sweet corn, and melons ----- farms..	34	17	17	-	27	13	14	-
----- \$1,000..	1 799	707	1 091	-	1 787	698	1 089	-
Sales of \$40,000 or more ----- farms..	12	5	7	-	12	5	7	-
----- \$1,000..	1 593	610	983	-	1 593	610	983	-
Fruits, nuts, and berries ----- farms..	21	20	1	-	9	8	1	-
----- \$1,000..	48	(D)	(D)	-	43	(D)	(D)	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Nursery and greenhouse products ----- farms..	21	14	3	4	12	9	1	2
----- \$1,000..	968	820	26	122	940	807	(D)	(D)
Sales of \$40,000 or more ----- farms..	4	3	-	1	4	3	-	1
----- \$1,000..	(D)	(D)	-	(D)	(D)	(D)	-	(D)
Other crops ----- farms..	31	18	7	6	27	15	7	5
----- \$1,000..	11 878	4 519	5 614	1 745	11 872	(D)	5 614	(D)
Sales of \$40,000 or more ----- farms..	21	12	6	3	21	12	6	3
----- \$1,000..	11 829	4 511	(D)	(D)	11 829	4 511	(D)	(D)
Poultry and poultry products ----- farms..	151	120	22	9	32	22	9	1
----- \$1,000..	164	(D)	(D)	4	132	131	(D)	(D)
Sales of \$40,000 or more ----- farms..	2	2	-	-	2	2	-	-
----- \$1,000..	(D)	(D)	-	-	(D)	(D)	-	-
Dairy products ----- farms..	83	44	28	11	70	35	24	11
----- \$1,000..	22 343	11 067	5 842	5 435	22 333	11 060	5 839	5 435
Sales of \$40,000 or more ----- farms..	63	31	22	10	63	31	22	10
----- \$1,000..	(D)	10 997	(D)	(D)	(D)	10 997	(D)	(D)
Cattle and calves ----- farms..	1 612	1 110	359	143	1 001	633	276	92
----- \$1,000..	93 732	55 153	33 555	5 024	91 799	53 718	33 227	4 854
Sales of \$40,000 or more ----- farms..	426	259	139	28	426	259	139	28
----- \$1,000..	82 806	47 870	31 080	3 856	82 806	47 870	31 080	3 856
Hogs and pigs ----- farms..	169	136	25	8	70	51	16	3
----- \$1,000..	1 551	1 415	116	20	1 441	1 325	103	13
Sales of \$40,000 or more ----- farms..	2	2	-	-	2	2	-	-
----- \$1,000..	(D)	(D)	-	-	(D)	(D)	-	-
Sheep, lambs, and wool ----- farms..	364	274	63	27	171	119	40	12
----- \$1,000..	7 485	4 236	1 597	1 652	7 322	4 111	1 571	1 639
Sales of \$40,000 or more ----- farms..	23	13	8	2	23	13	8	2
----- \$1,000..	6 950	3 830	(D)	(D)	6 950	3 830	(D)	(D)
Other livestock and livestock products (see text) ----- farms..	445	342	71	32	151	101	40	10
----- \$1,000..	1 961	1 461	247	253	1 347	920	211	217
Sales of \$40,000 or more ----- farms..	4	2	1	1	4	2	1	1
----- \$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ----- farms..	166	89	57	20	125	59	51	15
----- \$1,000..	1 098	339	596	164	1 026	296	582	149
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms..	245	189	43	13	72	50	19	3
----- \$1,000..	(D)	373	241	(D)	448	236	206	6

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..	15	6	7	2	14	5	7	2
\$1,000----- farms..	1 095	(D)	764	(D)	(D)	(D)	764	(D)
Feed grains----- farms..	6	3	3	-	5	2	3	-
\$1,000----- farms..	161	107	54	-	(D)	(D)	54	-
Wheat----- farms..	9	3	4	2	9	3	4	2
\$1,000----- farms..	935	(D)	711	(D)	935	(D)	711	(D)
Cotton----- farms..	-	-	-	-	-	-	-	-
\$1,000----- farms..	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey----- farms..	-	-	-	-	-	-	-	-
\$1,000----- farms..	-	-	-	-	-	-	-	-
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased ----- farms..	1 073	736	241	96	550	359	156	35
\$1,000----- farms..	28 373	16 722	9 345	2 306	26 595	15 517	9 201	1 876
Farms with expenses of--								
\$1 to \$4,999----- farms..	710	499	145	66	252	169	63	20
\$5,000 to \$19,999----- farms..	203	152	42	9	163	116	39	8
\$20,000 to \$49,999----- farms..	62	28	17	17	42	22	17	3
\$50,000 or more----- farms..	98	57	37	4	93	52	37	4
Feed for livestock and poultry ----- farms..	1 818	1 298	347	173	888	587	221	80
\$1,000----- farms..	29 077	15 586	8 838	4 653	27 258	14 463	8 335	4 460
Farms with expenses of--								
\$1 to \$4,999----- farms..	1 236	921	204	111	371	260	82	29
\$5,000 to \$19,999----- farms..	380	271	64	45	320	222	64	34
\$20,000 to \$79,999----- farms..	142	78	52	12	141	77	52	12
\$80,000 or more----- farms..	60	28	27	5	56	28	23	5
Commercially mixed formula feeds ----- farms..	649	462	132	55	360	236	94	30
tons----- farms..	68 737	39 107	22 454	13 177	67 232	32 137	22 192	12 903
\$1,000----- farms..	10 864	4 830	3 872	2 162	10 640	4 679	3 839	2 123
Farms by tons purchased:								
1 to 99 tons----- farms..	542	403	93	46	253	177	55	21
100 to 499 tons----- farms..	81	48	28	5	81	48	28	5
500 tons or more----- farms..	26	11	11	4	26	11	11	4
Farms with expenses of--								
\$1 to \$4,999----- farms..	459	353	82	24	175	127	44	4
\$5,000 to \$19,999----- farms..	102	59	20	23	97	59	20	18
\$20,000 to \$49,999----- farms..	45	30	12	3	45	30	12	3
\$50,000 or more----- farms..	43	20	18	5	43	20	18	5
Seeds, bulbs, plants, and trees ----- farms..	733	460	191	82	547	344	157	46
\$1,000----- farms..	3 704	1 590	1 797	318	3 631	1 549	1 780	302
Farms with expenses of--								
\$1 to \$999----- farms..	403	268	74	61	223	154	43	26
\$1,000 to \$4,999----- farms..	235	146	74	15	230	145	71	14
\$5,000 to \$9,999----- farms..	54	25	26	3	54	25	26	3
\$10,000 or more----- farms..	41	21	17	3	40	20	17	3
Commercial fertilizer ----- farms..	845	568	216	61	535	349	146	40
\$1,000----- farms..	5 381	2 906	2 019	456	5 247	2 824	1 974	449
Farms with expenses of--								
\$1 to \$999----- farms..	404	281	84	39	133	83	32	18
\$1,000 to \$4,999----- farms..	225	173	47	5	186	152	29	5
\$5,000 to \$19,999----- farms..	150	73	67	10	150	73	67	10
\$20,000 or more----- farms..	66	41	18	7	66	41	18	7
Other agricultural chemicals ----- farms..	570	370	153	47	446	270	135	41
\$1,000----- farms..	2 795	1 478	1 075	241	2 752	1 444	1 066	241
Farms with expenses of--								
\$1 to \$999----- farms..	348	258	63	27	234	162	51	21
\$1,000 to \$4,999----- farms..	142	68	60	14	132	64	54	14
\$5,000 to \$19,999----- farms..	52	30	20	2	52	30	20	2
\$20,000 or more----- farms..	28	14	10	4	28	14	10	4
Hired farm labor ----- farms..	1 174	775	301	98	861	557	224	80
\$1,000----- farms..	20 259	10 055	8 198	2 006	19 832	9 767	8 106	1 958
Farms with expenses of--								
\$1 to \$4,999----- farms..	626	449	130	47	315	233	53	29
\$5,000 to \$19,999----- farms..	324	209	79	36	322	207	79	36
\$20,000 to \$49,999----- farms..	138	73	56	9	138	73	56	9
\$50,000 or more----- farms..	86	44	36	6	86	44	36	6
Workers by days worked:								
150 days or more----- farms..	715	457	191	67	642	405	173	64
Less than 150 days----- workers..	2 482	1 326	863	273	2 366	1 258	840	268
----- farms..	910	597	235	78	634	405	169	60
----- workers..	3 848	2 244	1 258	346	3 235	1 851	1 109	275
Contract labor ----- farms..	195	128	58	9	125	74	43	8
\$1,000----- farms..	1 115	577	472	66	1 056	535	(D)	(D)
Farms with expenses of--								
\$1 to \$999----- farms..	75	59	15	1	22	17	5	-
\$1,000 to \$4,999----- farms..	61	37	24	-	44	25	19	-
\$5,000 to \$19,999----- farms..	46	26	12	8	46	26	12	8
\$20,000 or more----- farms..	13	6	7	-	13	6	7	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	898	621	189	88	558	374	133	51
\$1,000----- farms..	4 717	1 871	2 548	299	4 280	1 591	2 468	221
Farms with expenses of--								
\$1 to \$999----- farms..	326	231	48	47	129	81	27	21
\$1,000 to \$4,999----- farms..	409	291	93	25	279	201	58	20
\$5,000 to \$19,999----- farms..	130	85	30	15	117	78	30	9
\$20,000 or more----- farms..	33	14	18	1	33	14	18	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
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Energy and petroleum products ----- farms...	2 683	1 943	476	264	1 339	907	307	125
\$1,000...	22 791	13 471	7 583	1 738	21 703	12 648	7 433	1 622
Farms with expenses of—								
\$1 to \$999.....	1 070	807	147	116	94	54	16	24
\$1,000 to \$4,999.....	772	616	87	69	413	340	51	22
\$5,000 to \$19,999.....	568	358	157	53	559	351	155	53
\$20,000 or more.....	273	162	85	26	273	162	85	26
Petroleum products ----- farms...	2 677	1 937	476	264	1 333	901	307	125
\$1,000...	14 937	9 070	4 675	1 192	14 178	8 521	4 564	1 093
Gasoline and gasohol ----- farms...	2 489	1 787	452	250	1 259	850	291	118
\$1,000...	7 590	4 689	2 264	637	7 120	4 344	2 200	576
Diesel fuel ----- farms...	1 558	1 046	335	177	1 058	676	282	100
\$1,000...	5 140	2 955	1 785	400	4 979	2 849	1 754	377
LP gas, butane, and propane ----- farms...	763	511	180	72	519	332	141	46
\$1,000...	1 058	685	298	75	1 006	643	291	72
Fuel oil and kerosene ----- farms...	207	153	45	9	169	119	45	5
\$1,000...	300	218	(D)	(D)	296	213	(D)	(D)
Natural gas ----- farms...	40	24	14	2	22	14	6	2
\$1,000...	56	45	(D)	(D)	55	44	(D)	(D)
Motor oil and grease ----- farms...	2 677	1 937	476	264	1 333	901	307	125
\$1,000...	793	479	239	75	723	428	232	63
Electricity ----- farms...	1 810	1 355	322	133	1 031	735	228	68
\$1,000...	7 734	4 308	2 883	542	7 443	4 070	2 847	526
Other—coal, wood, coke, etc. ----- farms...	254	202	42	10	159	119	34	6
\$1,000...	120	92	24	4	83	58	22	3
Interest expense ----- farms...	1 218	864	244	110	770	503	209	58
\$1,000...	22 928	14 224	8 110	594	20 853	12 681	7 672	500
Farms with expenses of—								
\$1 to \$999.....	167	136	13	18	55	51	4	-
\$1,000 to \$4,999.....	422	288	58	66	171	93	46	32
\$5,000 to \$9,999.....	179	135	36	8	141	107	26	8
\$10,000 or more.....	450	295	137	18	403	252	133	18
Farms reporting no interest expense (see text).....	1 324	972	214	138	492	353	87	52
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ----- farms...	2 692	1 954	474	264	1 341	909	307	125
\$1,000...	141 287	90 218	36 849	14 219	119 163	73 791	34 005	11 367
Farms by value group:								
\$1 to \$4,999.....	165	110	39	16	17	9	2	6
\$5,000 to \$9,999.....	620	516	38	66	96	81	2	13
\$10,000 to \$19,999.....	463	368	69	26	161	128	15	18
\$20,000 to \$49,999.....	620	436	104	80	318	224	75	19
\$50,000 to \$99,999.....	376	262	80	34	321	214	30	30
\$100,000 to \$199,999.....	277	167	96	14	257	158	88	11
\$200,000 to \$499,999.....	154	82	45	27	154	82	45	27
\$500,000 or more.....	17	13	3	1	17	13	3	1
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ----- farms...	1 589	1 122	314	153	903	596	219	88
number...	2 325	1 656	473	196	1 393	934	340	119
Motortrucks, including pickups ----- farms...	2 426	1 750	450	226	1 248	837	295	116
number...	6 315	4 220	1 566	529	4 312	2 684	1 278	350
Wheel tractors ----- farms...	2 064	1 484	392	188	1 173	800	286	87
number...	5 028	3 368	1 233	427	3 714	2 360	1 089	265
2 or 3 ----- farms...	877	639	157	81	582	399	136	47
number...	2 100	1 516	376	208	1 422	976	333	113
4 or more ----- farms...	379	228	123	28	366	220	118	28
number...	2 120	1 235	745	140	2 067	1 203	724	140
Grain and bean combines, self-propelled only ----- farms...	181	108	51	22	171	99	51	21
number...	234	144	(D)	(D)	224	135	(D)	(D)
Corn heads for combines ----- farms...	19	17	2	-	10	8	2	-
number...	19	(D)	(D)	-	10	(D)	(D)	-
Cottonpickers and strippers ----- farms...	3	3	-	-	3	3	-	-
number...	(D)	(D)	-	-	(D)	(D)	-	-
Mower conditioners ----- farms...	982	663	244	75	707	451	203	53
number...	1 233	840	301	92	840	611	259	70
Pickup balers ----- farms...	1 153	756	280	137	800	519	214	67
number...	1 499	978	361	160	1 132	732	310	90
Field forage harvesters, shear bar or flywheel ----- farms...	334	220	82	32	246	170	58	18
number...	417	281	102	34	326	228	78	20
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer ----- farms...	845	568	216	61	535	349	146	40
acres on which used...	174 509	95 507	63 810	15 192	167 325	91 775	61 460	14 090
Lime ----- farms...	-	-	-	-	-	-	-	-
acres on which used...	-	-	-	-	-	-	-	-
tons...	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms...	351	228	95	28	287	176	83	28
acres on which used...	80 869	48 598	23 426	8 845	79 167	47 102	23 220	8 845

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...	23	15	6	2	17	9	6	2
acres on which used...	9 680	(D)	6 860	(D)	9 518	(D)	6 860	(D)
Diseases in crops and orchards ----- farms...	27	22	3	2	15	10	3	2
acres on which used...	3 147	2 399	(D)	(D)	3 089	2 341	(D)	(D)
Weeds, grass, or brush in crops and pasture ----- farms...	386	231	117	38	327	184	111	32
acres on which used...	77 608	37 613	34 622	5 373	76 040	36 535	34 144	5 361
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms...	45	21	19	5	44	20	19	5
acres on which used...	16 607	6 734	7 400	2 473	(D)	(D)	7 400	2 473
LIVESTOCK								
Cattle and calves inventory ----- farms... number...	1 770 546 069	1 239 317 843	377 189 049	154 39 177	1 003 521 217	638 302 764	275 181 962	90 36 491
Farms with—								
1 to 9 -----	353	296	36	21	48	42	3	3
10 to 49 -----	473	356	77	40	133	93	31	9
50 to 99 -----	215	152	40	23	130	90	25	15
100 to 199 -----	193	122	47	24	166	103	43	20
200 to 499 -----	255	153	72	30	249	151	71	27
500 or more -----	281	160	105	16	277	159	102	16
Cows and heifers that had calved ----- farms... number...	1 478 292 149	1 024 175 179	328 96 900	126 20 070	909 279 543	574 167 335	255 93 450	80 18 758
Beef cows ----- farms... number...	1 354 276 468	940 167 430	298 93 364	116 15 674	841 264 053	541 159 754	230 89 927	70 14 372
Farms with—								
1 to 9 -----	313	259	33	21	57	43	8	6
10 to 49 -----	370	265	71	34	160	117	35	8
50 to 99 -----	170	107	41	22	134	75	39	20
100 to 199 -----	168	104	44	20	164	103	43	18
200 to 499 -----	182	113	60	9	178	112	58	8
500 or more -----	151	92	49	10	148	91	47	10
Milk cows ----- farms... number...	341 15 681	230 7 749	77 3 536	34 4 396	238 15 490	145 7 581	68 3 523	25 4 386
Farms with—								
1 to 4 -----	244	175	48	21	149	98	39	12
5 to 9 -----	26	18	6	2	19	11	6	2
10 to 49 -----	12	7	4	1	11	6	4	1
50 to 99 -----	15	8	3	4	15	8	3	4
100 to 199 -----	25	12	10	3	25	12	10	3
200 to 499 -----	15	7	6	2	15	7	6	2
500 or more -----	4	3	-	1	4	3	-	1
Heifers and heifer calves ----- farms... number...	1 443 141 627	977 77 309	328 53 159	138 11 159	887 134 971	552 73 553	252 51 076	83 10 342
Steers, steer calves, bulls, and bull calves ----- farms... number...	1 537 112 293	1 060 65 355	345 38 990	132 7 948	911 106 703	578 61 878	254 37 436	79 7 391
Cattle and calves sold ----- farms... number... \$1,000...	1 612 266 889 93 732	1 110 155 114 55 153	359 94 335 33 555	143 17 440 5 024	1 001 260 299 91 799	633 150 534 53 718	276 93 087 33 227	92 16 678 4 854
Calves ----- farms... number... \$1,000...	812 83 791 19 852	553 49 663 12 232	187 25 844 5 765	72 8 284 1 855	511 80 478 19 129	322 47 599 11 727	145 25 176 5 649	44 7 703 1 753
Cattle ----- farms... number... \$1,000...	1 371 183 098 73 880	946 105 451 42 921	315 68 491 27 791	110 9 156 3 169	894 179 821 72 670	573 102 935 41 990	245 67 911 27 578	76 8 975 3 102
Fattened on grain and concentrates ----- farms... number... \$1,000...	179 27 998 15 565	130 15 262 8 671	38 12 595 6 827	11 141 67	83 27 610 15 403	55 14 989 8 557	24 12 512 6 793	4 109 52
Hogs and pigs inventory ----- farms... number...	240 15 111	179 13 950	46 959	15 202	95 13 828	62 12 899	25 779	8 150
Farms with—								
1 to 24 -----	199	148	38	13	69	43	19	7
25 to 49 -----	17	15	1	1	6	6	-	-
50 to 99 -----	15	10	5	-	11	7	4	-
100 to 199 -----	4	2	1	1	4	2	1	1
200 to 499 -----	3	2	1	-	3	2	1	-
500 or more -----	2	2	-	-	2	2	-	-
Used or to be used for breeding ----- farms... number...	124 1 973	95 1 751	24 167	5 55	52 1 685	37 1 526	14 (D)	1 (D)
Other ----- farms... number...	216 13 138	164 12 199	39 792	13 147	86 12 143	57 11 373	21 (D)	8 (D)
Hogs and pigs sold ----- farms... number... \$1,000...	169 15 835 1 551	136 14 318 1 415	25 1 334 116	8 183 20	70 14 379 1 441	51 13 199 1 325	16 1 078 103	3 102 13
Feeder pigs ----- farms... number... \$1,000...	53 2 006 72	41 1 546 57	10 (D) (D)	2 (D) (D)	17 1 250 46	13 1 042 39	4 208 6	- - -
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms... number...	130 2 962	99 2 628	26 286	5 48	54 2 691	39 2 428	14 (D)	1 (D)
Dec. 1 and May 31 ----- farms... number...	112 1 212	88 1 041	20 147	4 24	49 1 071	36 943	12 (D)	1 (D)
June 1 and Nov. 30 ----- farms... number...	105 1 750	78 1 587	22 139	5 24	44 1 620	31 1 485	12 (D)	1 (D)

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..	390	284	75	31	180	120	46	14
..... number..	108 371	56 526	43 247	8 598	103 400	52 708	42 549	8 143
Ewes 1 year old or older..... farms..	336	245	66	25	154	102	40	12
..... number..	66 827	31 709	31 218	3 900	63 713	29 390	30 753	3 570
Sheep and lambs sold..... farms..	339	254	60	25	162	111	39	12
..... number..	124 491	73 296	24 756	26 439	121 327	70 804	24 293	26 230
Sheep and lambs shorn..... farms..	308	228	55	25	150	102	36	12
..... number..	92 265	47 813	35 555	8 897	88 629	45 023	35 072	8 534
..... pounds of wool..	802 019	399 986	350 384	51 649	773 017	377 681	346 292	49 044
Horses and ponies inventory..... farms..	1 468	1 041	297	130	689	442	181	66
..... number..	13 108	8 931	3 170	1 007	8 238	5 163	2 454	621
Horses and ponies sold..... farms..	360	275	63	22	137	94	37	6
..... number..	1 379	966	334	79	892	559	293	40
..... \$1,000..	1 753	1 303	210	239	1 229	843	182	204
Goats inventory..... farms..	110	84	19	7	16	7	8	1
..... number..	1 001	807	152	42	129	(D)	90	(D)
Goats sold..... farms..	50	40	4	6	5	3	1	1
..... number..	449	366	57	26	78	(D)	(D)	(D)
..... \$1,000..	19	16	2	1	3	(D)	(D)	(D)
POULTRY								
Chickens 3 months old or older inventory .. farms..	422	327	70	25	167	118	41	8
..... number..	23 959	21 188	1 709	1 062	16 826	15 524	1 141	161
Farms with—								
1 to 399.....	420	325	70	25	165	116	41	8
400 to 3,199.....	-	-	-	-	-	-	-	-
3,200 to 9,999.....	2	2	-	-	2	2	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-	-
Hens and pullets of laying age..... farms..	417	322	70	25	167	118	41	8
..... number..	22 112	19 624	1 646	842	16 047	14 774	(D)	(D)
Pullets 3 months old or older not of laying age..... farms..	69	58	5	6	16	13	2	1
..... number..	1 847	1 564	63	220	779	750	(D)	(D)
Chickens 3 months old or older sold..... farms..	47	40	4	3	9	7	2	-
..... number..	11 587	11 342	150	95	10 424	(D)	(D)	-
Broilers and other meat-type chickens sold..... farms..	8	7	1	-	1	1	-	-
..... number..	549	(D)	(D)	-	(D)	(D)	-	-
Farms with—								
1 to 1,999.....	8	7	1	-	1	1	-	-
2,000 to 59,999.....	-	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-	-
Turkey hens kept for breeding..... farms..	28	20	5	3	9	5	4	-
..... number..	87	55	23	9	36	(D)	(D)	-
Turkeys sold..... farms..	16	16	-	-	2	2	-	-
..... number..	104	104	-	-	(D)	(D)	-	-
CROPS HARVESTED								
Wheat for grain..... farms..	158	90	52	16	151	85	51	15
..... acres..	20 472	9 752	8 503	2 217	20 307	9 611	(D)	(D)
..... bushels..	1 383 420	655 932	595 033	132 455	1 377 351	650 813	(D)	(D)
Irrigated..... farms..	158	90	52	16	151	85	51	15
..... acres..	20 472	9 752	8 503	2 217	20 307	9 611	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	51	32	12	7	47	30	11	6
25 to 99 acres.....	64	39	22	3	61	36	22	3
100 to 249 acres.....	25	14	9	2	25	14	9	2
250 acres or more.....	18	5	9	4	18	5	9	4
Barley for grain..... farms..	189	120	54	15	164	99	50	15
..... acres..	28 112	16 025	9 386	2 701	27 406	15 394	9 311	2 701
..... bushels..	2 059 991	1 120 467	754 540	184 984	2 030 741	1 094 118	751 639	184 984
Irrigated..... farms..	189	120	54	15	164	99	50	15
..... acres..	28 112	16 025	9 386	2 701	27 406	15 394	9 311	2 701
Farms by acres harvested:								
1 to 24 acres.....	45	31	10	4	31	20	7	4
25 to 99 acres.....	89	60	23	6	79	51	22	6
100 to 249 acres.....	35	17	14	4	34	16	14	4
250 acres or more.....	20	12	7	1	20	12	7	1
Irish potatoes..... farms..	29	16	7	6	25	13	7	5
..... acres..	13 804	4 239	8 330	1 235	13 784	(D)	8 330	(D)
..... cwt..	4 608 250	1 291 671	2 914 979	401 600	4 606 639	(D)	2 914 979	(D)
Irrigated..... farms..	29	16	7	6	25	13	7	5
..... acres..	13 804	4 239	8 330	1 235	13 784	(D)	8 330	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	3	3	-	-	2	2	-	-
5.0 to 24.9 acres.....	6	2	1	3	3	1	1	2
25.0 to 99.9 acres.....	4	2	2	-	4	2	2	-
100.0 acres or more.....	16	9	4	3	16	9	4	3

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.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) --- farms...	1 759	1 244	381	134	1 118	729	295	94
acres...	510 215	314 756	163 192	32 267	485 367	296 591	158 973	29 803
tons, dry...	1 206 732	722 840	408 270	75 622	1 156 268	685 406	399 335	71 527
Irrigated ----- farms...	1 759	1 244	381	134	1 118	729	295	94
acres...	507 215	311 756	163 192	32 267	482 367	293 591	158 973	29 803
Farms by acres harvested:								
1 to 24 acres -----	411	334	59	18	46	28	14	4
25 to 99 acres -----	509	386	81	42	280	211	47	22
100 to 249 acres -----	391	250	100	41	363	228	97	38
250 acres or more -----	448	274	141	33	429	262	137	30
Alfalfa hay ----- farms...	1 460	1 043	312	105	941	619	248	74
acres...	232 141	141 903	75 576	14 662	218 162	131 009	73 648	13 505
tons, dry...	832 691	498 140	284 073	50 478	797 150	469 999	278 869	48 282
Irrigated ----- farms...	1 460	1 043	312	105	941	619	248	74
acres...	232 141	141 903	75 576	14 662	218 162	131 009	73 648	13 505
Vegetables harvested for sale (see text) --- farms...	34	17	17	-	27	13	14	-
acres...	1 409	478	930	-	1 396	473	924	-
Irrigated ----- farms...	34	17	17	-	27	13	14	-
acres...	1 409	478	930	-	1 396	473	924	-
Farms by acres harvested:								
0.1 to 4.9 acres -----	10	7	3	-	3	3	-	-
5.0 to 24.9 acres -----	10	4	6	-	10	4	6	-
25.0 to 99.9 acres -----	8	5	3	-	8	5	3	-
100.0 acres or more -----	6	1	5	-	6	1	5	-
Land in orchards ----- farms...	69	59	10	-	21	15	6	-
acres...	255	234	21	-	76	65	12	-
Irrigated ----- farms...	69	59	10	-	21	15	6	-
acres...	255	234	21	-	76	65	12	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres -----	53	45	8	-	16	11	5	-
5.0 to 24.9 acres -----	15	13	2	-	5	4	1	-
25.0 to 99.9 acres -----	1	1	-	-	-	-	-	-
100.0 acres or more -----	-	-	-	-	-	-	-	-

¹Data are based on a sample of farms.