

Table 4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms	60 243	63 768	44 961 371	46 113 973	17 075 625	16 371 595	6 039 292	5 682 931
with harvested cropland	52 497	56 644	42 836 134	44 040 046	17 075 625	16 371 595	6 037 265	5 672 713
with irrigated land	22 190	23 862	22 678 837	22 473 173	9 511 620	8 777 822	6 039 292	5 682 931
Farms by size:								
1 to 9 acres	4 162	3 832	10 587	8 811	1 759	1 441	338	388
with harvested cropland	511	417	2 617	2 066	1 759	1 441	303	357
with irrigated land	114	123	510	544	313	366	338	388
10 to 49 acres	4 062	3 592	105 598	96 651	48 083	45 660	8 721	9 334
with harvested cropland	2 526	2 262	70 068	65 840	48 083	45 660	8 544	8 949
with irrigated land	431	455	12 230	12 955	9 122	9 278	8 721	9 334
50 to 69 acres	1 042	995	60 563	57 600	33 634	29 225	7 761	7 816
with harvested cropland	798	767	46 480	44 519	33 634	29 225	7 754	7 577
with irrigated land	191	189	11 164	11 034	8 896	8 131	7 761	7 816
70 to 99 acres	2 777	2 940	224 921	237 390	140 560	143 795	29 850	31 896
with harvested cropland	2 420	2 606	195 843	210 394	140 560	143 795	29 735	31 638
with irrigated land	519	578	42 221	46 838	33 876	35 301	29 850	31 896
100 to 139 acres	2 080	2 240	242 402	262 223	151 068	161 074	36 555	40 639
with harvested cropland	1 808	2 025	211 376	237 256	151 068	161 074	36 507	40 411
with irrigated land	464	548	54 644	64 317	43 785	47 961	36 555	40 639
140 to 179 acres	5 201	5 867	823 982	930 454	530 619	576 791	154 400	175 083
with harvested cropland	4 877	5 554	772 780	880 792	530 619	576 791	153 630	174 290
with irrigated land	1 479	1 721	234 035	272 791	179 676	200 753	154 400	175 083
180 to 219 acres	2 093	2 370	414 351	468 739	270 321	297 261	72 861	86 384
with harvested cropland	1 965	2 233	388 995	441 922	270 321	297 261	72 836	85 609
with irrigated land	644	750	128 044	148 752	96 201	106 774	72 861	86 384
220 to 259 acres	3 030	3 627	721 693	864 851	485 982	550 449	142 329	157 784
with harvested cropland	2 912	3 498	693 596	834 143	485 982	550 449	142 314	157 646
with irrigated land	1 035	1 229	246 290	293 307	187 842	208 103	142 329	157 784
260 to 499 acres	14 005	16 013	5 212 760	5 959 996	3 375 455	3 647 141	1 058 773	1 153 645
with harvested cropland	13 527	15 606	5 043 746	5 812 776	3 375 455	3 647 141	1 058 993	1 152 680
with irrigated land	5 622	6 568	2 121 608	2 481 128	1 523 062	1 644 851	1 058 773	1 153 645
500 to 999 acres	11 847	12 369	8 253 363	8 584 870	4 807 531	4 560 371	1 759 154	1 676 124
with harvested cropland	11 560	12 093	8 061 475	8 394 402	4 807 531	4 560 371	1 759 124	1 676 094
with irrigated land	6 078	6 259	4 276 684	4 371 468	2 741 722	2 562 080	1 759 154	1 676 124
1,000 to 1,999 acres	6 036	6 050	8 270 770	8 281 997	3 586 755	3 171 294	1 467 841	1 276 254
with harvested cropland	5 855	5 912	8 021 874	8 097 600	3 586 755	3 171 294	1 467 636	1 275 995
with irrigated land	3 440	3 365	4 726 322	4 614 859	2 334 058	2 009 999	1 467 841	1 276 254
2,000 acres or more	3 908	3 873	20 620 381	20 360 391	3 643 858	3 187 093	1 300 709	1 067 584
with harvested cropland	3 738	3 671	19 327 284	19 018 336	3 643 858	3 187 093	1 300 489	1 062 067
with irrigated land	2 173	2 077	10 825 085	10 155 180	2 353 067	1 944 225	1 300 709	1 067 584
5,000 acres or more	1 068	1 082	12 249 471	12 144 638	1 380 596	1 256 861	402 284	299 523
with harvested cropland	1 005	996	11 302 104	11 151 495	1 380 596	1 256 861	402 124	299 093
with irrigated land	551	519	6 075 588	5 610 400	822 872	693 453	402 284	299 523

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974

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

Characteristics	All farms			Farms operated by Black and other races ¹		
	1982	1978	1974	1982	1978	1974
Tenure of operator:						
All operators	60 243	63 768	67 597	147	232	188
Harvested cropland	44 961 371	46 113 973	46 172 012	104 401	182 972	110 918
farms	52 497	56 644	60 660	119	210	150
acres	17 075 625	16 371 595	16 309 434	31 240	55 003	46 395
Full owners	24 840	25 239	28 674	64	101	78
Harvested cropland	11 987 650	10 916 340	12 130 474	53 521	42 627	26 315
farms	18 990	19 572	23 085	45	83	49
acres	4 132 766	3 576 562	3 889 291	9 825	11 921	8 384
Part owners	23 083	24 842	25 084	42	74	79
Harvested cropland	26 963 268	28 355 239	27 015 436	35 362	109 643	61 369
farms	22 487	24 398	24 680	39	71	73
acres	10 169 838	9 822 677	9 397 952	13 179	30 065	30 283
Tenants	12 320	13 687	13 839	41	57	31
Harvested cropland	6 010 453	6 842 394	7 026 102	15 518	30 702	23 234
farms	11 020	12 674	12 895	35	56	28
acres	2 773 021	2 972 356	3 022 191	8 236	13 017	7 728
Percent of tenancy	20.5	21.5	20.5	27.9	24.6	16.5
Operator characteristics:						
Operators by place of residence ² :						
On farm operated	42 105	44 936	44 449	105	154	116
Not on farm operated	11 479	11 641	10 237	18	39	39
Not reported	6 659	7 191	12 911	24	39	33
Operators by principal occupation ² :						
Farming	47 549	51 036	56 484	107	174	169
Other	12 694	12 732	9 780	40	58	19
Operators by days of work off farm ² :						
None	30 786	35 246	30 560	71	124	98
Any	21 933	23 660	17 251	51	87	29
1 to 49 days	6 170	7 652	5 034	5	25	7
50 to 99 days	1 752	2 137	1 669	6	4	1
100 to 149 days	1 508	1 603	1 333	5	6	2
150 to 199 days	1 739	1 737	1 390	3	8	3
200 days or more	10 764	10 531	7 825	32	44	16
Not reported	7 524	4 862	18 453	25	21	61

See footnotes at end of table.

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.

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

Characteristics	All farms			Farms operated by Black and other races ¹		
	1982	1978	1974	1982	1978	1974
Operator characteristics—Con.						
Operators by years on present farm:						
2 years or less	3 238	(NA)	(NA)	8	(NA)	(NA)
3 or 4 years	4 543	(NA)	(NA)	7	(NA)	(NA)
5 to 9 years	8 127	(NA)	(NA)	23	(NA)	(NA)
10 years or more	32 129	(NA)	(NA)	61	(NA)	(NA)
Average years on present farm	19.5	(NA)	(NA)	18.0	(NA)	(NA)
Not reported	12 206	(NA)	(NA)	48	(NA)	(NA)
Operators by age group²:						
Under 25 years	3 107	3 335	2 656	9	6	1
25 to 34 years	10 329	9 590	7 751	18	42	15
35 to 44 years	10 478	10 987	11 604	27	47	35
45 to 54 years	12 949	15 484	17 086	36	49	83
55 to 64 years	14 603	15 615	16 578	41	55	30
65 years and over	8 777	8 757	10 589	16	33	24
Average age	48.5	48.7	50.3	48.7	49.5	50.1
Operators by sex:						
Male	58 695	62 181	(NA)	127	204	(NA)
farms	43 726 854	44 667 370	(NA)	87 794	161 001	(NA)
acres	1 548	1 587	(NA)	20	28	(NA)
Female	1 234 517	1 446 603	(NA)	16 607	21 971	(NA)
farms	111	169	(NA)	10	7	(NA)
acres	80 742	116 049	(NA)	9 607	6 445	(NA)
Operators of Spanish origin						
farms	111	169	(NA)	10	7	(NA)
acres	80 742	116 049	(NA)	9 607	6 445	(NA)
Type of organization:						
Individual or family	51 323	54 968	(NA)	120	187	(NA)
farms	31 576 462	33 169 711	(NA)	65 191	93 862	(NA)
acres	5 608	6 280	(NA)	17	30	(NA)
Partnership	5 740 130	6 351 025	(NA)	8 859	43 266	(NA)
farms	3 013	2 330	(NA)	3	9	(NA)
acres	6 939 387	6 112 697	(NA)	3 156	18 183	(NA)
Corporation	74	36	(NA)	—	—	(NA)
farms	638 160	486 372	(NA)	—	—	(NA)
acres	2 658	2 089	(NA)	1	9	(NA)
Family held:	6 124 059	5 388 165	(NA)	(D)	18 183	(NA)
More than 10 stockholders	74	36	(NA)	—	—	(NA)
acres	638 160	486 372	(NA)	—	—	(NA)
10 or less stockholders	2 658	2 089	(NA)	1	9	(NA)
acres	6 124 059	5 388 165	(NA)	(D)	18 183	(NA)
Other than family held:	31	29	(NA)	—	—	(NA)
More than 10 stockholders	8 290	13 502	(NA)	—	—	(NA)
acres	250	176	(NA)	2	—	(NA)
10 or less stockholders	168 878	224 658	(NA)	(D)	—	(NA)
acres	168 878	224 658	(NA)	(D)	—	(NA)
Other—cooperative, estate or trust, institutional, etc.	299	190	(NA)	7	6	(NA)
farms	705 392	480 540	(NA)	27 195	27 661	(NA)
acres	705 392	480 540	(NA)	27 195	27 661	(NA)

¹For classification of social and ethnic groups, see text.

²1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978

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

Characteristics	Female	Spanish origin	Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
FARMS AND LAND IN FARMS							
Farms	1 548	111	147	48	49	39	11
number, 1982	1 587	169	232	74	74	48	36
number, 1978	1 234 517	80 742	104 401	32 242	53 315	16 400	2 444
acres, 1982	1 446 603	116 049	182 972	50 708	73 474	31 205	27 585
acres, 1978	1 108	94	119	38	37	36	8
farms, 1982	1 142	158	210	66	64	46	34
farms, 1978	261 360	26 958	31 240	10 204	8 213	11 062	1 761
acres, 1982	275 280	43 909	55 003	18 210	14 614	12 197	9 982
acres, 1978							
1982 FARMS BY SIZE							
1 to 9 acres	194	7	13	6	4	2	1
10 to 49 acres	186	10	7	1	4	1	1
50 to 139 acres	246	20	18	6	10	—	2
140 to 219 acres	179	16	23	5	5	10	3
220 to 499 acres	304	26	41	12	9	17	3
500 acres or more	439	32	45	18	17	9	1
TENURE OF OPERATOR							
Full owners	1 065	42	64	20	25	14	5
farms, 1982	(NA)	62	101	33	34	18	16
farms, 1978	564 300	9 208	53 521	9 666	36 878	5 615	1 362
acres, 1982	(NA)	19 664	42 627	9 903	22 715	3 970	6 039
acres, 1978	293	48	42	12	12	17	1
farms, 1982	(NA)	65	74	24	24	17	9
farms, 1978	590 944	64 525	35 362	13 624	13 678	(D)	(D)
acres, 1982	(NA)	74 760	109 643	33 017	45 338	12 867	18 421
acres, 1978	190	21	41	16	12	8	5
farms, 1982	(NA)	42	57	17	16	13	11
farms, 1978	79 273	7 009	15 518	8 952	2 759	(D)	(D)
acres, 1982	(NA)	21 625	30 702	7 788	5 421	14 368	3 125
acres, 1978							