

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	77 180	82 483	16 294 268	16 824 438	12 138 310	11 809 491	131 987	75 173
with harvested cropland...	68 040	74 450	15 949 948	16 487 724	12 138 310	11 809 491	131 926	75 072
with irrigated land...	1 206	901	584 183	319 254	480 245	247 077	131 987	75 173
Farms by size:								
1 to 9 acres	5 648	4 606	23 495	17 823	8 013	6 279	249	248
with harvested cropland...	2 304	1 801	11 998	9 196	8 013	6 279	243	237
with irrigated land...	129	131	5 542	5 538	234	286	249	248
10 to 49 acres	17 373	17 186	475 985	490 032	232 204	249 804	1 455	1 324
with harvested cropland...	13 571	13 921	385 821	410 226	232 204	249 804	1 455	1 284
with irrigated land...	194	5 175	4 701	4 057	2 304	1 988	1 455	1 324
50 to 69 acres	5 417	5 940	315 815	347 078	163 637	180 872	645	515
with harvested cropland...	4 805	5 379	280 332	314 546	163 637	180 872	590	505
with irrigated land...	40	36	2 354	2 091	1 262	1 022	645	515
70 to 99 acres	8 901	10 070	729 536	827 193	413 127	460 184	1 476	1 366
with harvested cropland...	8 349	9 516	684 632	782 232	413 127	460 184	1 476	1 366
with irrigated land...	72	82	5 952	5 137	3 510	2 847	1 476	1 366
100 to 139 acres	7 496	8 688	873 231	1 013 729	522 058	583 186	1 723	1 538
with harvested cropland...	7 134	8 326	831 342	971 504	522 058	583 186	1 723	1 498
with irrigated land...	51	50	5 992	5 765	3 584	3 822	1 723	1 538
140 to 179 acres	5 646	6 861	887 287	1 080 840	559 768	657 782	2 557	2 287
with harvested cropland...	5 467	6 644	859 473	1 046 649	559 768	657 782	2 557	2 287
with irrigated land...	53	46	8 431	7 270	5 792	4 998	2 557	2 287
180 to 219 acres	4 014	4 657	794 481	921 206	531 404	592 215	3 762	1 798
with harvested cropland...	3 927	4 573	777 273	904 678	531 404	592 215	3 762	1 798
with irrigated land...	57	33	11 435	6 469	7 551	4 051	3 762	1 798
220 to 259 acres	3 289	3 823	778 388	908 164	554 419	619 420	3 103	1 767
with harvested cropland...	3 204	3 766	762 952	894 600	554 419	619 420	3 103	1 767
with irrigated land...	44	23	10 435	5 453	7 597	4 018	3 103	1 767
260 to 499 acres	10 726	12 504	3 880 775	4 469 145	2 952 637	3 242 550	20 983	14 780
with harvested cropland...	10 617	12 380	3 824 128	4 426 553	2 952 637	3 242 550	20 983	14 780
with irrigated land...	191	133	70 675	48 186	55 863	36 167	20 983	14 780
500 to 999 acres	6 567	6 552	4 439 834	4 391 613	3 621 060	3 395 278	37 024	22 643
with harvested cropland...	6 544	6 532	4 423 614	4 378 423	3 621 060	3 395 278	37 024	22 643
with irrigated land...	195	135	138 050	93 277	115 031	73 695	37 024	22 643
1,000 to 1,999 acres	1 872	1 452	2 425 312	1 852 233	2 031 733	1 456 201	37 772	15 614
with harvested cropland...	1 868	1 450	2 420 252	1 850 033	2 031 733	1 456 201	37 772	15 614
with irrigated land...	133	61	178 722	81 200	155 484	68 093	37 772	15 614
2,000 acres or more	251	184	890 329	505 392	548 250	365 780	21 238	11 293
with harvested cropland...	250	162	888 131	499 084	546 250	365 780	21 238	11 293
with irrigated land...	47	16	146 894	59 281	121 983	46 100	21 238	11 293
5,000 acres or more	10	14	67 513	116 355	45 843	80 342	2 861	4 616
with harvested cropland...	10	14	67 513	116 355	45 843	80 342	2 861	4 616
with irrigated land...	5	4	32 891	28 374	26 497	22 552	2 861	4 616

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	77 180	82 483	87 915	243	229	172
Harvested cropland	16 294 268	16 824 438	16 785 208	35 721	35 710	25 264
farms	68 040	74 450	80 195	202	198	157
acres	12 136 310	11 809 491	11 234 214	22 909	22 786	16 928
Full owners	44 198	47 134	53 881	169	137	114
with harvested cropland...	4 812 587	5 171 467	6 013 001	14 236	13 531	11 078
with irrigated land...	36 027	39 878	46 942	135	110	101
Part owners	2 736 504	2 764 741	3 147 292	6 620	6 909	5 914
with harvested cropland...	24 368	25 884	24 568	59	68	41
with irrigated land...	9 632 792	9 529 547	8 534 739	17 692	20 002	11 438
Tenants	23 908	25 353	24 216	55	66	41
with harvested cropland...	7 839 487	7 321 855	6 374 081	14 439	13 930	9 222
with irrigated land...	8 613	9 665	9 466	15	24	17
Harvested cropland	1 848 889	2 123 424	2 237 468	3 793	2 177	2 748
with harvested cropland...	8 105	9 219	9 037	12	22	15
with irrigated land...	1 560 319	1 722 895	1 712 841	1 850	1 947	1 792
Percent of tenancy	11.2	11.7	10.8	6.2	10.5	9.9
Operator characteristics:						
Operators by place of residence ² :						
On farm operated	58 404	62 205	60 888	176	168	102
Not on farm operated	11 837	12 150	12 300	43	50	31
Not reported	6 939	8 128	14 727	24	11	39
Operators by principal occupation ² :						
Farming	40 189	43 010	50 017	103	112	87
Other	36 991	39 473	36 881	140	117	85
Operators by days of work off farm ² :						
None	27 352	30 730	26 960	72	79	49
Any	44 050	47 870	44 590	149	132	93
1 to 49 days	5 263	6 013	4 783	7	13	8
50 to 99 days	2 042	2 280	2 176	6	7	4
100 to 149 days	2 268	2 185	2 012	6	7	7
150 to 199 days	4 158	4 002	4 060	18	14	3
200 days or more	30 319	33 500	31 559	112	91	71
Not reported	5 778	3 783	15 348	22	18	30

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	3 473	(NA)	(NA)	15	(NA)	(NA)
3 or 4 years	5 588	(NA)	(NA)	24	(NA)	(NA)
5 to 9 years.....	12 509	(NA)	(NA)	36	(NA)	(NA)
10 years or more.....	41 378	(NA)	(NA)	109	(NA)	(NA)
Average years on present farm	18.0	(NA)	(NA)	15.4	(NA)	(NA)
Not reported.....	14 232	(NA)	(NA)	59	(NA)	(NA)
Operators by age group²:						
Under 25 years.....	2 748	3 193	2 638	6	9	1
25 to 34 years.....	11 629	11 745	11 413	19	20	24
35 to 44 years.....	16 237	17 093	16 617	65	55	38
45 to 54 years.....	17 271	19 420	21 269	72	49	37
55 to 64 years.....	17 505	19 297	20 694	43	54	43
65 years and over.....	11 790	11 735	14 267	38	42	29
Average age.....	49.1	49.0	50.2	49.9	51.2	51.0
Operators by sex:						
Male..... farms.....	74 312	79 667	(NA)	227	208	(NA)
..... acres.....	15 947 557	16 503 544	(NA)	32 357	33 575	(NA)
Female..... farms.....	2 868	2 816	(NA)	16	21	(NA)
..... acres.....	346 711	320 894	(NA)	3 364	2 135	(NA)
Operators of Spanish origin..... farms.....						
..... acres.....	117	193	(NA)	16	10	(NA)
..... farms.....	24 469	36 228	(NA)	1 139	775	(NA)
Type of organization:						
Individual or family..... farms.....	65 548	70 551	(NA)	212	195	(NA)
..... acres.....	12 177 864	12 883 882	(NA)	28 144	28 113	(NA)
Partnership..... farms.....	8 905	9 855	(NA)	20	28	(NA)
..... acres.....	2 645 714	2 823 179	(NA)	3 294	6 493	(NA)
Corporation..... farms.....	2 422	1 828	(NA)	8	6	(NA)
..... acres.....	1 395 336	1 048 118	(NA)	3 807	1 104	(NA)
Family held:						
More than 10 stockholders..... farms.....	51	38	(NA)	1	-	(NA)
..... acres.....	29 200	43 587	(NA)	(D)	-	(NA)
10 or less stockholders..... farms.....	2 177	1 592	(NA)	7	5	(NA)
..... acres.....	1 306 898	932 807	(NA)	(D)	(D)	(NA)
Other than family held:						
More than 10 stockholders..... farms.....	24	23	(NA)	-	-	(NA)
..... acres.....	6 081	11 240	(NA)	-	-	(NA)
10 or less stockholders..... farms.....	170	175	(NA)	-	1	(NA)
..... acres.....	53 157	60 484	(NA)	-	(D)	(NA)
Other—cooperative, estate or trust, institutional, etc..... farms.....						
..... acres.....	305	249	(NA)	3	-	(NA)
..... farms.....	75 354	69 259	(NA)	476	-	(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..... number, 1982.....	2 868	117	243	108	53	22	60
..... 1978.....	2 816	193	229	107	56	21	45
Land in farms..... acres, 1982.....	346 711	24 469	35 721	17 133	5 852	2 001	10 735
..... 1978.....	320 894	36 228	35 710	17 838	8 342	1 524	8 006
Harvested cropland..... farms, 1982.....	2 250	97	202	89	44	18	51
..... 1978.....	2 318	177	198	93	46	18	41
..... acres, 1982.....	191 044	18 751	22 909	10 993	3 903	1 197	6 816
..... 1978.....	174 138	24 170	22 786	10 971	5 578	1 034	5 203
1982 FARMS BY SIZE							
1 to 9 acres.....	329	8	19	8	3	1	7
10 to 49 acres.....	872	44	82	29	21	12	20
50 to 139 acres.....	982	27	71	41	14	3	13
140 to 219 acres.....	312	9	29	10	8	4	7
220 to 499 acres.....	272	17	29	12	5	2	10
500 acres or more.....	101	12	13	8	2	-	3
TENURE OF OPERATOR							
Full owners..... farms, 1982.....	2 366	61	169	70	41	18	40
..... 1978.....	(NA)	109	137	66	30	13	28
..... acres, 1982.....	230 815	4 364	14 236	5 975	3 773	880	3 608
..... 1978.....	(NA)	12 593	13 531	7 303	2 957	618	2 653
Part owners..... farms, 1982.....	306	44	59	27	9	4	19
..... 1978.....	(NA)	59	68	35	18	2	13
..... acres, 1982.....	91 377	18 421	17 692	7 815	(D)	1 121	(D)
..... 1978.....	(NA)	17 883	20 002	10 290	4 657	(D)	(D)
Tenants..... farms, 1982.....	196	12	15	11	3	-	1
..... 1978.....	(NA)	25	24	6	8	6	4
..... acres, 1982.....	24 519	1 684	3 793	3 343	(D)	-	(D)
..... 1978.....	(NA)	5 752	2 177	245	728	(D)	(D)