

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 ----- number.....	7 334	6 298	37 752 534	38 505 905	1 047 213	1 106 631	1 097 825	1 195 727
with harvested cropland.....	3 838	3 579	17 524 298	15 300 908	1 047 213	1 106 631	1 076 917	1 168 207
with irrigated land.....	4 437	4 185	18 870 572	16 631 312	1 046 121	1 104 977	1 097 825	1 195 727
Farms by size:								
1 to 9 acres ----- number.....	1 966	1 220	7 143	4 454	2 220	1 383	3 094	2 154
with harvested cropland.....	661	411	3 033	1 910	2 220	1 383	2 306	1 422
with irrigated land.....	870	604	4 027	2 786	2 165	1 325	3 094	2 154
10 to 49 acres ----- number.....	1 809	1 311	35 619	30 285	14 018	13 365	16 569	16 689
with harvested cropland.....	967	831	21 508	19 245	14 018	13 365	14 721	14 486
with irrigated land.....	1 145	998	25 102	22 614	13 878	13 281	16 569	16 689
50 to 69 acres ----- number.....	257	206	14 635	11 810	4 309	4 955	5 569	6 203
with harvested cropland.....	147	137	8 299	7 867	4 309	4 955	4 812	5 397
with irrigated land.....	178	165	10 113	9 476	4 309	4 905	5 569	6 203
70 to 99 acres ----- number.....	278	301	22 581	24 466	8 243	11 002	9 603	12 817
with harvested cropland.....	175	224	14 142	18 195	8 243	11 002	8 928	11 939
with irrigated land.....	194	254	15 706	20 625	8 089	11 002	9 603	12 817
100 to 139 acres ----- number.....	234	242	27 030	28 245	9 269	11 234	10 185	13 571
with harvested cropland.....	140	155	16 287	18 034	9 269	11 234	9 627	12 473
with irrigated land.....	157	182	18 234	21 165	9 194	11 154	10 185	13 571
140 to 179 acres ----- number.....	282	250	44 585	39 385	15 278	15 627	17 075	17 170
with harvested cropland.....	165	153	26 073	23 937	15 278	15 627	15 889	16 383
with irrigated land.....	187	173	29 496	27 131	15 218	15 527	17 075	17 170
180 to 219 acres ----- number.....	147	142	28 830	28 013	9 953	11 260	10 490	12 831
with harvested cropland.....	92	98	18 052	19 409	9 953	11 260	10 207	12 407
with irrigated land.....	98	107	19 231	21 135	9 953	11 240	10 490	12 831
220 to 259 acres ----- number.....	128	141	30 203	33 342	13 573	16 712	13 934	17 422
with harvested cropland.....	92	104	21 625	24 557	13 573	16 712	13 785	17 275
with irrigated land.....	100	110	23 504	25 996	13 573	16 712	13 934	17 422
260 to 499 acres ----- number.....	564	517	207 722	189 067	88 593	87 177	93 030	94 700
with harvested cropland.....	378	371	141 018	136 432	88 593	87 177	91 377	92 398
with irrigated land.....	406	395	151 691	144 370	88 293	86 652	93 030	94 700
500 to 999 acres ----- number.....	600	614	422 024	427 651	195 894	223 403	205 297	232 474
with harvested cropland.....	428	470	301 800	327 535	195 894	223 403	199 932	230 309
with irrigated land.....	451	495	319 465	345 442	195 778	223 333	205 297	232 474
1,000 to 1,999 acres ----- number.....	446	428	619 725	596 981	238 947	243 909	242 821	256 638
with harvested cropland.....	287	295	397 096	409 363	238 947	243 909	241 525	252 955
with irrigated land.....	306	315	425 732	437 508	238 946	243 909	242 821	256 638
2,000 acres or more ----- number.....	823	926	36 292 437	37 092 206	446 916	466 604	470 158	513 058
with harvested cropland.....	306	330	16 555 365	14 294 424	446 916	466 604	463 808	500 783
with irrigated land.....	345	387	17 828 271	15 553 064	446 715	465 957	470 158	513 058
5,000 acres or more ----- number.....	550	599	35 452 173	36 065 519	238 641	206 578	254 827	235 025
with harvested cropland.....	159	157	16 107 485	13 777 127	238 641	206 578	251 232	226 970
with irrigated land.....	183	194	17 333 732	14 969 771	238 441	206 148	254 827	235 025

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 ----- farms.....	7 334	6 298	5 803	482	371	119
Harvested cropland ----- farms.....	3 838	3 579	3 533	241	190	64
Full owners ----- farms.....	1 047 213	1 106 631	1 096 525	60 242	65 158	20 454
Harvested cropland ----- farms.....	4 990	3 938	3 622	356	251	65
Part owners ----- farms.....	23 832 820	23 000 202	22 768 376	20 345 783	20 516 767	97 896
Harvested cropland ----- farms.....	2 424	2 131	2 158	157	99	27
Tenants ----- farms.....	350 607	364 884	340 223	32 640	30 241	2 296
Part owners ----- farms.....	1 557	1 587	1 385	53	64	25
Harvested cropland ----- farms.....	10 300 515	12 212 228	12 216 008	56 988	75 394	32 908
Tenants ----- farms.....	939	949	851	42	54	22
Harvested cropland ----- farms.....	476 999	495 354	506 005	14 185	20 830	6 317
Tenants ----- farms.....	787	773	796	73	56	29
Harvested cropland ----- farms.....	3 619 199	3 293 475	2 959 807	54 548	220 971	66 083
Tenants ----- farms.....	475	499	524	42	37	15
Harvested cropland ----- farms.....	219 607	246 393	250 297	13 417	14 087	11 841
Percent of tenancy ----- percent.....	10.7	12.3	13.7	15.1	15.1	24.4
Operator characteristics:						
Operators by place of residence ² :						
On farm operated ----- farms.....	4 566	3 794	2 682	284	204	50
Not on farm operated ----- farms.....	2 034	1 891	1 525	137	113	33
Not reported ----- farms.....	734	613	1 596	61	54	36
Operators by principal occupation ² :						
Farming ----- farms.....	3 501	3 099	2 815	231	137	76
Other ----- farms.....	3 833	3 199	2 434	251	234	43
Operators by days of work off farm ² :						
None ----- farms.....	2 569	2 608	1 865	181	135	39
Any ----- farms.....	4 244	3 475	2 397	273	227	51
1 to 49 days ----- farms.....	397	384	181	50	30	7
50 to 99 days ----- farms.....	230	178	110	30	8	-
100 to 149 days ----- farms.....	251	226	119	24	11	-
150 to 199 days ----- farms.....	419	314	237	28	25	-
200 days or more ----- farms.....	2 947	2 373	1 750	141	153	44
Not reported ----- farms.....	521	215	987	28	9	29

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	653	(NA)	(NA)	25	(NA)	(NA)
3 or 4 years	1 037	(NA)	(NA)	55	(NA)	(NA)
5 to 9 years	1 525	(NA)	(NA)	75	(NA)	(NA)
10 years or more	2 700	(NA)	(NA)	123	(NA)	(NA)
Average years on present farm	12.8	(NA)	(NA)	14.9	(NA)	(NA)
Not reported	1 419	(NA)	(NA)	204	(NA)	(NA)
Operators by age group²:						
Under 25 years	58	93	75	4	5	-
25 to 34 years	770	713	486	64	49	6
35 to 44 years	1 739	1 381	970	104	82	15
45 to 54 years	1 895	1 710	1 499	117	109	51
55 to 64 years	1 790	1 526	1 351	124	91	27
65 years and over	1 082	875	868	69	35	20
Average age	50.5	50.0	51.6	50.4	48.7	53.5
Operators by sex:						
Male	6 719	5 905	(NA)	422	337	(NA)
farms			(NA)			(NA)
acres	37 107 904	37 825 966	(NA)	20 420 896	20 691 970	(NA)
Female	615	393	(NA)	60	34	(NA)
farms	644 630	679 939	(NA)	36 423	121 162	(NA)
acres						
Operators of Spanish origin						
farms	299	318	(NA)	82	84	(NA)
acres	322 266	476 825	(NA)	48 640	141 991	(NA)
Type of organization:						
Individual or family	5 438	4 604	(NA)	317	240	(NA)
farms			(NA)			(NA)
acres	7 441 737	7 878 499	(NA)	146 345	84 946	(NA)
Partnership	1 019	907	(NA)	45	29	(NA)
farms	4 097 137	3 330 626	(NA)	18 808	6 846	(NA)
acres						
Corporation	674	630	(NA)	13	27	(NA)
farms	5 096 823	5 937 087	(NA)	25 123	141 589	(NA)
acres						
Family held:						
More than 10 stockholders	33	26	(NA)	1	-	(NA)
farms	1 058 495	1 464 802	(NA)	(D)	-	(NA)
acres						
10 or less stockholders	516	495	(NA)	11	24	(NA)
farms	2 939 692	3 293 298	(NA)	(D)	67 916	(NA)
acres						
Other than family held:						
More than 10 stockholders	29	34	(NA)	1	3	(NA)
farms	702 905	852 802	(NA)	(D)	73 673	(NA)
acres						
10 or less stockholders	96	75	(NA)	-	-	(NA)
farms	395 731	326 185	(NA)	-	-	(NA)
acres						
Other—cooperative, estate or trust, institutional, etc.						
farms	203	157	(NA)	107	75	(NA)
acres	21 116 837	21 359 693	(NA)	20 267 043	20 579 751	(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	615	299	482	31	315	43	93
number, 1982							
number, 1978	393	318	371	15	225	41	80
Land in farms	644 630	322 266	20 457 319	8 112	20 378 544	23 135	47 528
acres, 1982							
acres, 1978	679 939	476 825	20 813 132	983	20 637 143	39 412	135 594
Harvested cropland	197	179	241	7	138	39	57
farms, 1982							
farms, 1978	150	196	190	5	90	38	57
acres, 1982	16 985	36 499	60 242	815	35 235	14 897	9 295
acres, 1978	20 070	53 738	65 158	385	34 605	15 725	14 443
1982 FARMS BY SIZE							
1 to 9 acres	263	85	152	16	95	6	35
10 to 49 acres	154	65	103	4	61	12	26
50 to 139 acres	36	44	40	5	21	5	9
140 to 219 acres	35	17	20	2	13	4	1
220 to 499 acres	31	25	30	-	21	4	5
500 acres or more	96	63	137	4	104	12	17
TENURE OF OPERATOR							
Full owners	493	187	356	18	257	21	60
farms, 1982							
farms, 1978	(NA)	188	251	6	174	18	53
acres, 1982	191 627	111 388	20 345 783	1 705	20 332 355	4 249	7 474
acres, 1978	(NA)	51 904	20 516 767	455	20 506 657	4 717	4 938
Part owners	83	68	53	5	15	15	18
farms, 1982							
farms, 1978	(NA)	79	64	2	27	16	19
acres, 1982	417 878	191 375	56 988	6 311	6 730	11 899	32 048
acres, 1978	(NA)	261 897	75 394	(D)	12 537	(D)	30 796
Tenants	39	44	73	8	43	7	15
farms, 1982							
farms, 1978	(NA)	51	56	7	24	7	18
acres, 1982	35 125	19 503	54 548	96	39 459	6 987	8 006
acres, 1978	(NA)	163 024	220 971	(D)	117 949	(D)	99 860