

**Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number .....	1 251	1 742	773	981					
Land in farms ----- acres .....	440 425	470 932	400 885	416 751	<b>Land in Farms According to Use</b>				
Average size of farm ----- acres .....	352	270	519	425	Total cropland ----- farms .....	1 118	1 513	718	912
Approximate land area ----- acres .....	555 968	555 968	555 968	555 968	acres .....	196 852	216 941	173 527	186 582
Proportion in farms ----- percent .....	79.2	84.7	72.1	75.0	Harvested cropland ----- farms .....	927	1 305	686	867
Value of land and buildings ----- \$1,000 .....	355 787	297 170	301 963	245 104	acres .....	128 191	138 751	119 173	125 309
Average per farm ----- dollars .....	284 402	170 591	390 638	249 851	Farms by acres harvested:				
Average per acre ----- dollars .....	808	631	753	588	1 to 9 acres -----	100	136	18	
Farms by size:					10 to 19 acres -----	110	169	13	
1 to 9 acres -----	52	102	12	10	20 to 29 acres -----	92	148	63	263
10 to 49 acres -----	266	431	58	74	30 to 49 acres -----	138	235	110	
50 to 69 acres -----	140	179	71	68	50 to 99 acres -----	167	249	164	239
70 to 99 acres -----	146	199	79	105	100 to 199 acres -----	140	195	140	194
100 to 139 acres -----	149	199	100	152	200 to 499 acres -----	139	134	139	134
140 to 179 acres -----	77	140	56	114	500 to 999 acres -----	26	26	26	26
180 to 219 acres -----	62	77	51	68	1,000 acres and over -----	15	13	13	11
220 to 259 acres -----	58	54	53	50	Cropland used only for pasture				
260 to 499 acres -----	139	187	134	174	or grazing ----- farms .....	555	692	295	392
500 to 999 acres -----	78	82	77	77	acres .....	62 617	55 535	49 498	43 632
1,000 to 1,999 acres -----	49	50	49	49	Other cropland (see text) ----- farms .....	121	475	75	(NA)
2,000 acres and over -----	35	42	33	40	acres .....	6 044	22 655	4 856	17 641
Other cropland ----- farms .....			75	(NA)	Total woodland ----- farms .....	147	216	99	138
Cropland in cover crops, legumes, and soil-improvement grasses,			4 856	17 641	acres .....	39 078	31 937	36 984	29 477
not harvested and not pastured ----- farms .....			16	94	Other land (see text) ----- farms .....	781	1 192	490	(NA)
Cropland on which all crops failed ----- farms .....			376	1 939	acres .....	204 495	222 054	190 374	200 692
Cropland in cultivated summer fallow ----- farms .....			18	58	Irrigated land ----- farms .....	61	126	57	117
Cropland idle ----- farms .....			847	3 060	acres .....	26 444	33 207	25 552	30 395
Total woodland ----- farms .....			99	138					
Woodland pastured ----- farms .....			36 984	29 477					
acres .....			70	108					
acres .....			34 003	24 603					

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators ----- number .....	1 251	1 742	773	981	Farms by type of organization—Con.				
Land in farms ----- acres .....	440 425	470 932	400 885	416 751	Partnership ----- number .....	(NA)	(NA)	48	111
Harvested cropland ----- acres .....	128 191	138 751	119 173	125 309	acres .....	(NA)	(NA)	64 739	91 084
Farms by tenure of farm operator:					Corporation ----- number .....	(NA)	(NA)	9	22
Full owners ----- number .....	604	784	251	272	acres .....	(NA)	(NA)	16 374	25 086
Land in farms ----- acres .....	113 596	121 778	84 648	81 017	Other ----- number .....	(NA)	(NA)	6	8
Harvested cropland ----- acres .....	26 395	27 336	18 290	17 366	acres .....	(NA)	(NA)	35 536	7 634
Part owners ----- number .....	360	481	297	379	Farm operators by age group: <sup>2</sup>				
Land in farms ----- acres .....	222 645	233 928	217 468	227 388	Under 25 years -----	24	25	20	6
Harvested cropland ----- acres .....	65 682	71 654	65 139	70 202	25 to 34 years -----	115	146	74	106
Tenants ----- number .....	287	477	225	330	35 to 44 years -----	221	358	137	205
Land in farms ----- acres .....	104 184	115 226	98 769	108 346	45 to 54 years -----	295	422	186	278
Harvested cropland ----- acres .....	36 114	39 761	35 744	37 741	55 to 64 years -----	285	448	192	265
Percent of tenancy -----	22.9	27.3	29.1	33.6	65 years and over -----	294	343	149	121
Average age -----					Average age -----	53.0	52.3	52.0	50.6
Black and other races, see text—					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated -----	630	992	394	628
All farm operators ----- number .....	68	158	23	44	On another farm -----	65		39	
Land in farms ----- acres .....	17 911	12 653	15 897	6 886	In a rural area, not on a farm -----	71	514	47	252
Harvested cropland ----- acres .....	5 773	4 350	5 429	3 265	In a city, town, or urban area -----	237		133	
Full owners ----- number .....	33	94	7	9	Farm operators reporting days of work				
Land in farms ----- acres .....	2 300	5 480	1 345	1 019	off farm: <sup>2</sup>				
Harvested cropland ----- acres .....	836	1 154	635	529	None -----	422	(NA)	287	(NA)
Part owners ----- number .....	24	43	9	20	1 to 49 days -----	58	191	31	124
Land in farms ----- acres .....	2 544	4 061	1 706	3 001	50 to 99 days -----	38	110	23	71
Harvested cropland ----- acres .....	719	1 840	642	1 419	100 to 149 days -----	32		20	
Tenants ----- number .....	11	21	7	15	150 to 199 days -----	65	128	31	63
Land in farms ----- acres .....	13 067	3 112	12 846	2 866	200 days and over -----	413	569	201	242
Harvested cropland ----- acres .....	4 218	1 356	4 152	1 317	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy -----	16.2	13.2	30.4	34.0	Farming -----	700	(NA)	517	(NA)
Farms by type of organization:					Other -----	534	(NA)	241	(NA)
Individual or family ----- number .....	(NA)	(NA)	710	840	Farm operators reporting utilization of				
Land in farms ----- acres .....	(NA)	(NA)	284 236	292 947	futures market -----	(NA)	(NA)	13	(NA)
					Farm operators reporting agricultural				
					contracts -----	(NA)	(NA)	66	(NA)

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.



Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>All Machinery and Equipment</b>				
Estimated market value of all machinery and equipment.....	1 141	1 642	698	958
..... farms.....	19 644	15 171	16 282	12 786
..... \$1,000.....	17 216	9 239	23 327	13 346
Average per farm.....				
..... dollars.....				
Farms by value group:				
\$1 to \$999.....	16	164	2	337
\$1,000 to \$4,999.....	247	740	107	
\$5,000 to \$9,999.....	341	319	127	232
\$10,000 to \$19,999.....	251	236	191	217
\$20,000 to \$29,999.....	114		101	75
\$30,000 to \$49,999.....	100	183	100	51
\$50,000 to \$69,999.....	38		38	
\$70,000 and over.....	34		32	46
<b>Selected Machinery and Equipment</b>				
Automobiles..... farms.....	827	1 159	520	686
..... number.....	1 044	1 422	685	857
mfd in last 5 years, number.....	489	760	385	497
Motor trucks, including pickups..... farms.....	915	1 174	603	783
..... number.....	1 328	1 547	991	1 119
mfd in last 5 years, number.....	589	785	486	568
Wheel tractors..... farms.....	988	1 397	623	872
..... number.....	2 233	2 874	1 650	2 106
mfd in last 5 years, number.....	427	864	270	691
Crawler tractors..... farms.....	17		16	33
..... number.....	21		20	45
mfd in last 5 years, number.....	4		4	15

**Selected Machinery & Equip. - Con.**

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Grain and bean combines, self-propelled..... farms.....	107	79	106	78
..... number.....	134	155	133	145
mfd in last 5 years, number.....	56	92	55	87
Corn heads for combines..... farms.....	6	153	5	10
..... number.....	6	183	5	10
mfd in last 5 years, number.....	1	44	1	2
Other cornpickers and picker-shellers..... farms.....	109		92	118
..... number.....	119		102	135
mfd in last 5 years, number.....	2		2	26
Mower conditioners..... farms.....	116	(NA)	83	(NA)
..... number.....	148	(NA)	111	(NA)
mfd in last 5 years, number.....	41	(NA)	34	(NA)
Pickup balers..... farms.....	89	127	73	108
..... number.....	97	133	81	113
mfd in last 5 years, number.....	27	59	23	46
Windrowers, pull and self-propelled..... farms.....	30	(NA)	23	45
..... number.....	34	(NA)	27	54
mfd in last 5 years, number.....	8	(NA)	7	27
Field forage harvesters, shear bar or flywheel type..... farms.....	6	(NA)	3	23
..... number.....	6	(NA)	3	24
mfd in last 5 years, number.....	3	(NA)	2	13

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	958	(X)	558	(X)	886	(X)	523	(X)	4 279
Any cattle, hogs, or sheep..... 1974.....	925	(X)	540	(X)	852	(X)	509	(X)	4 021
..... 1969.....	1 260	(X)	736	(X)	1 168	(X)	701	(X)	(NA)
Cattle and calves..... 1974.....	914	66 281	534	58 071	838	27 460	505	24 507	3 959
..... 1969.....	1 222	67 890	723	57 799	1 143	40 236	689	34 606	4 263
Farms with —.....									
1 to 4..... 1974.....	53	141	24	56	256	665	122	296	50
..... 1974.....	114	795	56	378	211	1 418	84	569	80
10 to 19..... 1974.....	277	3 790	127	1 756	152	1 964	92	1 245	175
..... 1974.....	257	7 684	126	4 080	111	3 157	101	2 944	432
50 to 99..... 1974.....	101	6 811	91	6 199	43	2 842	43	2 842	371
..... 1974.....	48	6 683	48	6 683	31	4 203	31	4 203	795
100 to 199..... 1974.....	33	10 976	32	10 490	29	9 471	27	8 668	1 529
..... 1974.....	31	29 401	30	28 429	5	3 740	5	3 740	527
500 and over..... 1974.....									
Cows and heifers that had calved..... 1974.....	733	41 819	468	37 505	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	1 072	41 222	673	37 046	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	705	41 293	453	37 323	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	40 432	655	36 750	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	83	526	50	182	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	149	790	92	296	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	50
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	60
	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	705	41 293	453	37 323	Cattle sold.....		319	7 561	1 970
Farms with —.....					Farms with —.....				
1 to 4.....	92	264	45	127	1 to 4.....		131	301	64
.....	141	937	81	533	5 to 9.....		59	378	73
10 to 19.....	171	2 307	81	1 090	10 to 19.....		46	599	134
.....	158	4 551	108	3 187	20 to 49.....		48	1 296	333
50 to 99.....	59	3 864	56	3 670	50 to 99.....		15	1 042	184
.....	35	4 539	35	4 539	100 to 199.....		10	1 293	460
100 to 199.....	32	9 887	30	9 233	200 to 499.....		10	2 652	723
.....	17	14 944	17	14 944	500 and over.....		—	—	—
Milk cows.....	83	526	50	182	Calves sold.....		415	16 946	1 989
Farms with —.....					Farms with —.....				
1 or 2.....	54	70	34	42	1 or 2.....		66	95	11
.....	13	45	5	16	3 or 4.....		61	212	23
5 to 9.....	12	67	8	44	5 to 9.....		76	496	53
10 to 19.....	—	—	—	—	10 to 19.....		59	799	82
.....	3	(D)	3	80	20 to 49.....		80	2 381	262
50 to 99.....	—	—	—	—	50 to 99.....		30	2 033	213
.....	—	—	—	—	100 to 199.....		24	3 186	343
100 to 199.....	—	—	—	—	200 to 499.....		14	4 419	554
.....	1	(D)	—	—	500 and over.....		5	3 325	448
200 to 499.....	—	—	—	—					
500 and over.....	—	—	—	—					

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	368	11 621	1974.....	55	814	194
1969.....	558	10 478	1969.....	18	88	(NA)
Beef heifers .....	361	11 496	Farms with—			
Milk heifers .....	7	125	1 to 9 .....	46	180	34
			10 to 19 .....	4	43	6
			20 to 49 .....	3	(D)	(D)
			50 to 99 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	446	8 945	100 to 199 .....	1	(D)	(D)
1969.....	654	10 275	200 to 499 .....	1	(D)	(D)
			500 and over .....	—	—	—

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	136	3 390	85	812	60	3 996	40	1 047	61
1969.....	230	3 262	130	1 510	124	6 130	81	2 537	(NA)
Farms with—									
1 to 4 .....	81	201	49	129	18	40	10	19	1
5 to 9 .....	28	165	15	91	11	73	6	37	1
10 to 24 .....	19	254	16	214	16	228	12	164	10
25 to 49 .....	3	107	3	107	9	271	8	243	13
50 to 99 .....	2	116	1	56	1	74	1	74	6
100 to 199 .....	—	—	—	—	2	200	2	(D)	(D)
200 to 499 .....	1	(D)	1	215	1	(D)	1	(D)	(D)
500 and over .....	2	(D)	—	—	2	(D)	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	18	273	15	248	5
1969.....	(X)	(X)	(X)	(X)	30	1 137	25	1 109	(NA)
Sheep and lambs .....	30	418	19	171	13	115	7	46	(NA)
1969.....	39	494	28	357	33	347	21	275	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	53	357
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	2
Goats .....	(NA)	(NA)	6	88	(NA)	(NA)	—	—	(NA)
1969.....	(NA)	(NA)	3	22	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	162	937	100	644	28	86	19	51	158
1969.....	315	1 904	(NA)	(NA)	57	175	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	35	104	December 1 of preceding year and November 30 ..	51	189	38	156
1969.....	56	267	1969.....	91	484	60	424
Other hogs and pigs .....	85	708	December 1 of preceding year and May 31 .....	34	90	25	73
1969.....	117	1 243	1969.....	73	287	48	251
Lambs under 1 year old .....	17	63	June 1 and November 30 .....	38	99	28	83
Ewes 1 year old or older .....	16	88	1969.....	59	197	44	173
Rams and wethers .....	14	20					

<sup>1</sup>Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry .....	282	(X)	145	(X)	23	(X)	11	(X)
1969.....	(NA)	(X)	254	(X)	(NA)	(X)	41	(X)
Chickens 3 months old or older .....	277	24 179	141	13 881	22	6 619	10	3 532
1969.....	466	76 758	248	56 841	48	37 176	30	26 160
Hens and pullets of laying age .....	267	23 511	140	13 589	22	6 619	10	3 532
1969.....	457	74 823	241	55 541	46	37 121	29	26 110
Farms with—								
1 to 99 .....	239	7 599	121	3 999	10	299	2	52
100 to 399 .....	25	4 050	18	(D)	9	1 320	7	(D)
400 to 1,599 .....	—	—	—	—	2	(D)	—	—
1,600 to 3,199 .....	2	(D)	—	—	1	(D)	1	(D)
3,200 to 9,999 .....	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	36	1 833	24	987	—	—	—	—
1969.....	30	1 576	11	885	3	230	2	205
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	88	120	43	46
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	101	311

**Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued**

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	140	13 589	10	3 532	Turkeys	6	68	1	20
1969	241	55 541	29	26 110	1969	13	215	9	369
Hens for table or market egg production	139	13 378	10	3 532	Turkeys for slaughter	6	58	1	20
Hens for hatching egg production	7	211	—	—	1974	6	58	1	20
Pullets 3 months old or older	3	40	—	—	1969	—	—	—	—
1969	14	790	1	25	Heavy breed	—	—	—	—
Roosters and male chickens for breeding	21	252	—	—	1974	4	10	—	—
Pullet chicks and pullets under 3 months old	3	95	—	—	1969	11	168	3	259
					1974	7	(X)	—	(X)
					1969	31	(X)	7	(X)

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	331	533	4 498	9 928	(X)	(X)
Sorghums for all purposes	516	477	46 521	28 165	(X)	(X)
Soybeans for beans (bushels)	8	7	687	613	14 470	12 364
Peanuts for nuts (pounds)	—	1	—	1	—	800
Wheat (bushels)	—	3	—	125	—	2 434
Other small grains for grain	39	65	22 758	25 226	(X)	(X)
Cotton (bales)	554	1 004	40 542	59 539	30 176	32 216
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	225	(NA)
Sweetpotatoes (bushels)	4	(NA)	7	(NA)	1 442	(NA)
Hay crops (tons, dry)	352	413	11 825	12 622	27 468	22 438
Vegetables, sweet corn, or melons for sale	24	29	1 066	1 013	(X)	(X)
Land in orchards	24	59	734	1 745	(X)	(X)
Berries for sale	4	4	7	11	(X)	(X)
Other crops	15	(NA)	149	230	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	217	350	2 481	5 696	106 148	138 774	2	11	25	102
Corn for silage or green chop (tons, green)	3	3	141	285	1 350	3 132	—	1	—	40
Corn for dry fodder, hogged or grazed	1	6	10	53	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	442	368	43 229	25 944	2 590 077	966 553	6	19	167	885
Sorghums for silage, fodder, hay, etc.	38	(NA)	658	620	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	26	21	1 076	1 586	3 146	3 178	—	—	—	—

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	295	49 498	(X)	2	54	35	1 863	31	296	5	19
1969	392	43 632	(X)	1	20	69	3 524	62	439	7	56
Improved pasture	105	31 722	(X)	1	1 320	13	1 641	12	205	1	2
1969	175	60 705	(X)	2	60	52	4 331	51	437	4	27
Corn for all purposes	219	2 632	(X)	2	25	153	1 745	90	101	71	170
1969	357	6 034	(X)	12	142	244	3 500	164	257	86	153
Sorghums for all purposes	455	43 887	(X)	6	167	332	35 914	129	1 531	233	3 720
1969	382	26 564	(X)	19	885	343	24 466	179	1 062	192	2 232
Wheat (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	117	2 392	—	—	2	117	(NA)	15	(NA)	—
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	14	540	1	12	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	38	22 757	(X)	37	22 743	38	22 757	38	4 560	6	283
Soybeans for beans (bushels)	6	295	6 238	—	—	4	245	1	8	3	17
1969	7	613	12 364	—	—	4	153	(NA)	14	(NA)	1
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	257	10 121	24 657	3	315	68	3 087	60	410	9	95
1969	294	10 923	20 121	6	118	80	1 294	70	326	12	26
Field seed crops	1	100	(X)	—	—	1	100	—	—	1	16
1969	1	35	(X)	—	—	—	35	—	—	—	4
Cotton (bales)	487	39 136	29 436	13	934	403	34 254	146	1 264	263	3 665
1969	712	54 661	29 324	56	4 191	556	45 747	(NA)	2 283	(NA)	3 843
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	3	1	214	—	—	—	—	(NA)	—	(NA)	—
1969	14	8	265	—	—	2	8	(NA)	8	(NA)	—
Vegetables, sweet corn, or melons for sale	12	116	(X)	—	—	7	72	6	11	5	2
1969	13	85	(X)	—	—	4	16	2	1	2	2
Land in orchards	15	692	(X)	—	—	2	253	2	46	—	—
1969	39	1 594	(X)	1	60	12	1 238	12	218	—	—

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale.....1974.....	1	(Z)	(X)	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....1974.....	7	10	(X)	2	8	4	9	4	5	-	-	-
.....1969.....	5	12	(X)	2	8	3	8	3	6	-	-	-
Other crops.....1974.....	1	7	(X)	-	-	1	7	1	4	-	-	-

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime.....	643		839		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....farms.....					Diseases in crops and orchards.....farms.....	19		15	
.....\$1,000.....	3 451		1 873		.....acres on which used.....	356		977	
Commercial fertilizer.....farms.....	600		706		.....\$1,000.....	4		13	
.....acres on which used.....	102 149		109 184		Weeds or grass in crops.....farms.....	213		444	
.....tons.....	16 443		17 426		.....acres on which used.....	44 539		58 883	
.....\$1,000.....	2 624		1 250		.....\$1,000.....	381		356	
Lime.....farms.....	13		17		Weeds or brush in pasture.....farms.....	20		44	
.....acres on which used.....	68		703		.....acres on which used.....	7 493		6 354	
.....tons.....	68		1 129		.....\$1,000.....	21		18	
.....\$1,000.....	1		7		Weeds on all other land.....farms.....	15		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used.....	772		(NA)	
Insects on hay crops.....farms.....	7		6		.....\$1,000.....	11		(NA)	
.....acres on which used.....	309		80		Chemicals for defoliation or for growth control				
.....\$1,000.....	1		(Z)		of crops or thinning of fruit.....farms.....	75		114	
Insects on other crops.....farms.....	257		442		.....acres on which used.....	8 753		11 218	
.....acres on which used.....	43 210		46 778		.....\$1,000.....	41		30	
.....\$1,000.....	311		182		Insect control on livestock and poultry.....farms.....	63		180	
Nematodes in crops.....farms.....	3		1		.....\$1,000.....	15		13	
.....acres on which used.....	154		60		Other chemicals (see text).....farms.....	98		(NA)	
.....\$1,000.....	1		(Z)		.....\$1,000.....	39		(NA)	

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....farms.....	57		117		Land irrigated by—Continued				
Proportion of farms.....percent.....	7.4		11.9		Self-propelled sprinkler systems.....farms.....	5		(NA)	
Total land irrigated.....acres.....	25 552		30 395		.....acres.....	760		(NA)	
Average per farm.....acres.....	448.3		259.7		Other sprinkler systems.....farms.....	3		(NA)	
Cropland irrigated.....farms.....	57		116		.....acres.....	59		(NA)	
Harvested cropland irrigated.....acres.....	24 232		30 335		Land in irrigated farms.....acres.....	92 347		103 672	
.....farms.....	56		116		Cropland.....acres.....	48 828		57 641	
.....acres.....	24 178		30 167		Harvested cropland.....acres.....	31 059		42 337	
Cropland pasture irrigated.....farms.....	2		1		Farms not irrigated in 1974 but irrigated				
.....acres.....	54		20		between 1970 and 1973.....farms.....	14		(X)	
Other cropland irrigated.....farms.....	-		(NA)		.....acres irrigated in most recent year.....	1 013		(X)	
.....acres.....	-		148		Farms with artificial drainage.....farms.....	88		312	
Pasture irrigated, other than cropland pasture.....farms.....	1		2		Proportion of farms.....percent.....	11.4		31.8	
.....acres.....	1 320		60		Land in farms with drainage.....acres.....	58 466		159 074	
Estimated quantity of irrigation water applied.....acre-feet.....	40 487		59 064		Land drained.....acres.....	31 492		127 322	
Average per acre irrigated.....acre-feet.....	1.6		1.9		Average per farm.....acres.....	357.9		408.0	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms.....	16		(NA)		tanks.....farms.....	67		(NA)	
.....acres.....	2 114		(NA)		.....number.....	150		(NA)	
					.....acres.....	404		(NA)	

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....			186		85		130	
.....\$1,000.....			13 905		11 260		2 645	
Farms by size of debt owed:								
Under \$5,000.....			34		12		33	
\$5,000 to \$9,999.....			21		12		19	
\$10,000 to \$29,999.....			75		27		58	
\$30,000 to \$49,999.....			22		11		7	
\$50,000 and over.....			34		23		13	

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							352			
150 days or more.....	106	147	396	354	1 588		106	117	210	
25 to 149 days.....	117	569	354	2 195	1 698		1 588	259	124	
Less than 25 days.....	210		987		124		396	354	987	
Total contract labor.....	88	149	(NA)	(NA)	144					
Farms reporting number of contract workers furnished by contractor.....	38	(NA)	243	(NA)	68	(NA)				
Farms with—										
1 worker.....							103	45	39	62
2 workers.....							69	29	37	32
3 or 4 workers.....							73	19	22	45
5 to 9 workers.....							63	7	12	42
10 workers and over.....							44	6	7	29