

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.....	737	743	657	674	<b>Land in Farms According to Use</b>					
Land in farms.....acres.....	55 397	61 520	53 189	59 505		Total cropland.....farms.....	694	673	618	619
Average size of farm.....acres.....	75	83	81	88			46 239	53 557	45 464	52 043
Approximate land area.....acres.....	594 496	594 496	594 496	594 496		Harvested cropland.....farms.....	675	652	604	606
Proportion in farms.....percent.....	9.3	10.3	8.9	10.0			41 009	49 028	40 593	48 283
Value of land and buildings.....\$1,000.....	268 108	216 102	245 048	209 185		Farms by acres harvested:				
Average per farm.....dollars.....	363 782	290 850	377 981	310 363		1 to 9 acres.....	285	181	220	
Average per acre.....dollars.....	4 840	3 513	4 607	3 515		10 to 19 acres.....	54	50	51	
Farms by size:						20 to 29 acres.....	48	41	48	
1 to 9 acres.....	258	177	203	142		30 to 49 acres.....	47	71	46	300
10 to 49 acres.....	190	204	171	178		50 to 99 acres.....	114	137	113	136
50 to 69 acres.....	53	74	52	73		100 to 199 acres.....	71	116	70	115
70 to 99 acres.....	71	73	68	71		200 to 499 acres.....	48	48	48	47
100 to 139 acres.....	52	80	52	78		500 to 999 acres.....	8	8	8	8
140 to 179 acres.....	30	39	30	39		1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	17	37	17	36		Cropland used only for pasture or grazing.....farms.....	37	68	24	53
220 to 259 acres.....	13	19	13	18			1 100	1 263	903	840
260 to 499 acres.....	38	29	38	29		Other cropland (see text).....farms.....	164	179	155	(NA)
500 to 999 acres.....	14	10	12	9			4 130	3 266	3 968	2 920
1,000 to 1,999 acres.....	1	1	1	1		Total woodland.....farms.....	92	141	81	125
2,000 acres and over.....	-	-	-	-		2 318	3 411	2 130	3 300	
					Other land (see text).....farms.....	427	425	388	(NA)	
						6 840	4 552	5 595	4 162	
					Irrigated land.....farms.....	456	471	426	445	
						27 150	32 247	27 005	31 941	

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland.....farms.....	155	(NA)	Total woodland—Continued		
.....acres.....	3 968	2 920	Woodland not pastured.....farms.....	67	100
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	35	57	.....acres.....	1 642	2 891
.....acres.....	850	1 058	Other land.....farms.....	388	(NA)
Cropland on which all crops failed.....farms.....	11	12	.....acres.....	5 595	4 162
.....acres.....	54	53	Pastureland and rangeland, other than cropland and woodland pasture.....farms.....	20	36
Cropland in cultivated summer fallow.....farms.....	17	12	.....acres.....	1 053	778
.....acres.....	431	90	Improved pastureland and rangeland.....farms.....	8	17
Cropland idle.....farms.....	117	103	.....acres.....	33	211
.....acres.....	2 633	1 719	Unimproved pastureland and rangeland.....farms.....	13	20
Total woodland.....farms.....	81	125	.....acres.....	1 020	567
.....acres.....	2 130	3 300	Land in houselots, barnlots, ponds, roads, wasteland, etc. ....farms.....	385	373
Woodland pastured.....farms.....	17	27	.....acres.....	4 542	3 384
.....acres.....	488	409			

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.....	737	743	657	674	<b>Farms by type of organization—Con.</b>					
Land in farms.....acres.....	55 397	61 520	53 189	59 505		Partnership.....number.....	(NA)	(NA)	94	108
Harvested cropland.....acres.....	41 009	49 028	40 593	48 283		Land in farms.....acres.....	(NA)	(NA)	11 536	13 915
Farms by tenure of farm operator:						Corporation.....number.....	(NA)	(NA)	111	59
Full owners.....number.....	435	363	362	306		Land in farms.....acres.....	(NA)	(NA)	12 674	8 494
Land in farms.....acres.....	15 971	15 399	13 801	13 681		Other.....number.....	(NA)	(NA)	1	5
Harvested cropland.....acres.....	8 317	8 869	7 927	8 174		.....acres.....	(NA)	(NA)	10	686
Part owners.....number.....	188	251	188	248		Farm operators by age group:²				
Land in farms.....acres.....	29 791	33 908	29 791	33 759		Under 25 years.....	6	17	4	15
Harvested cropland.....acres.....	24 282	29 492	24 282	29 462		25 to 34 years.....	40	63	38	58
Tenants.....number.....	114	129	107	120		35 to 44 years.....	94	158	87	147
Land in farms.....acres.....	9 635	12 213	9 597	12 065		45 to 54 years.....	188	230	173	219
Harvested cropland.....acres.....	8 410	10 667	8 384	10 647		55 to 64 years.....	195	183	167	163
Percent of tenancy.....	15.5	17.3	16.3	17.8		65 years and over.....	97	92	76	72
Black and other races, see text—						Average age.....	52.8	50.3	52.4	49.9
Farm operators by tenure:¹						Farm operators by place of residence:²				
All farm operators.....number.....	3	(NA)	3	3		On farm operated.....	412	527	363	486
Land in farms.....acres.....	36	(NA)	36	167		On another farm.....	11		11	
Harvested cropland.....acres.....	29	(NA)	29	155		In a rural area, not on a farm.....	57	156	53	142
Full owners.....number.....	3	(NA)	3	-		In a city, town, or urban area.....	61		53	
Land in farms.....acres.....	36	(NA)	36	-	Farm operators reporting days of work off farm:²					
Harvested cropland.....acres.....	29	(NA)	29	-	None.....	317	(NA)	291	(NA)	
Part owners.....number.....	-	(NA)	-	1	1 to 49 days.....	34	33	31	31	
Land in farms.....acres.....	-	(NA)	-	42	50 to 99 days.....	13	11	11	13	
Harvested cropland.....acres.....	-	(NA)	-	30	100 to 149 days.....	14		13		
Tenants.....number.....	-	(NA)	-	2	150 to 199 days.....	17		14		
Land in farms.....acres.....	-	(NA)	-	125	200 days and over.....	103	104	71	83	
Harvested cropland.....acres.....	-	(NA)	-	125	Farm operators by principal occupation:²					
Percent of tenancy.....	-	(NA)	-	66.6	Farming.....	465	(NA)	443	(NA)	
Farms by type of organization:					Other.....	155	(NA)	102	(NA)	
Individual or family.....number.....	(NA)	(NA)	451	502	Farm operators reporting utilization of futures market.....	(NA)	(NA)	23	(NA)	
Land in farms.....acres.....	(NA)	(NA)	28 969	36 410	Farm operators reporting agricultural contracts.....	(NA)	(NA)	8	(NA)	

¹1969 data are only for farms operated by Blacks. ²1974 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			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment	720	726	644	670	Grain and bean combines, self-propelled	30	34	30	32
farms	24 441	14 169	23 391	13 765	number	36	37	36	35
Average per farm	33 946	19 517	36 322	20 544	mfd in last 5 years, number	8	11	8	11
Farms by value group:					Corn heads for combines	6	16	3	7
\$1 to \$999	3	14	—	115	number	16	16	3	7
\$1,000 to \$4,999	88	132	66	—	mfd in last 5 years, number	1	9	1	6
\$5,000 to \$9,999	102	142	84	128	Other cornpickers and picker-shellers	12	—	10	7
\$10,000 to \$19,999	151	195	129	188	number	14	5	12	7
\$20,000 to \$29,999	98	—	95	98	mfd in last 5 years, number	4	—	4	3
\$30,000 to \$49,999	136	243	130	67	Mower conditioners	23	(NA)	18	(NA)
\$50,000 to \$69,999	55	—	55	74	number	33	(NA)	24	(NA)
\$70,000 and over	87	—	85	—	mfd in last 5 years, number	17	(NA)	9	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	29	43	27	41
Automobiles	552	584	504	553	number	32	47	30	44
number	856	934	798	894	mfd in last 5 years, number	5	14	4	14
mfd in last 5 years, number	531	611	501	583	Windrowers, pull and self-propelled	11	(NA)	10	17
Motor trucks, including pickups	636	668	582	628	number	11	(NA)	10	17
number	2 457	2 474	2 384	2 407	mfd in last 5 years, number	—	(NA)	—	2
mfd in last 5 years, number	572	679	556	647	Field forage harvesters, shear bar or flywheel type	10	(NA)	8	18
Wheel tractors	632	618	569	570	number	11	(NA)	8	21
number	2 243	2 253	2 137	2 085	mfd in last 5 years, number	3	(NA)	2	15
mfd in last 5 years, number	451	532	415	490					
Crawler tractors	64	—	62	73					
number	76	—	74	98					
mfd in last 5 years, number	9	—	9	23					

**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	130	(X)	109	(X)	99	(X)	83	(X)	14 613
Any cattle, hogs, or sheep	62	(X)	52	(X)	29	(X)	21	(X)	157
Cattle and calves	69	(X)	60	(X)	36	(X)	32	(X)	(NA)
1974	47	959	38	708	18	857	13	445	123
1969	55	1 604	47	1 382	27	962	24	882	239
Farms with—									
1 to 4	29	77	25	66	6	13	5	12	5
5 to 9	7	45	6	40	4	26	4	26	3
10 to 19	2	(D)	2	22	2	(D)	1	11	2
20 to 49	4	152	2	67	—	—	—	—	—
50 to 99	4	312	2	(D)	4	248	2	(D)	(D)
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	1	(D)	1	(D)	2	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	30	695	22	520	(NA)	(NA)	(NA)	(NA)	(NA)
1974	29	1 077	27	977	(NA)	(NA)	(NA)	(NA)	(NA)
1969	22	211	15	80	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	76	10	71	(NA)	(NA)	(NA)	(NA)	(NA)
1974	15	484	11	440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	22	1 001	20	906	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	558
1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	795
	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		Farms		Number		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	22	211	15	80	Cattle sold	13	296	117	
Farms with—					Farms with—				
1 to 4	14	30	10	24	1 to 4	8	17	7	
5 to 9	4	24	4	24	5 to 9	2	10	3	
10 to 19	1	17	—	—	10 to 19	1	15	5	
20 to 49	2	72	1	32	20 to 49	—	—	—	
50 to 99	1	68	—	—	50 to 99	1	(D)	(D)	
100 to 199	—	—	—	—	100 to 199	1	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	15	484	11	440	Calves sold	6	149	6	
Farms with—					Farms with—				
1 or 2	8	9	5	6	1 or 2	—	—	—	
3 or 4	1	3	1	3	3 or 4	1	4	(2)	
5 to 9	—	—	—	—	5 to 9	3	18	1	
10 to 19	—	—	—	—	10 to 19	—	—	—	
20 to 49	3	87	2	46	20 to 49	1	40	2	
50 to 99	2	(D)	2	(D)	50 to 99	1	87	3	
100 to 199	—	—	—	—	100 to 199	—	—	—	
200 to 499	1	(D)	1	(D)	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	

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

		Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	16	127	Cattle fattened on grains and concentrates	1	2
	1969	20	260		4	10
Beef heifers	1974	8	25	Farms with—		
	1974	8	102	1 to 9	1	2
Steers, steer calves, bulls, and bull calves	1974	23	61	10 to 19	—	—
	1969	39	145	20 to 49	—	—
				50 to 99	—	—
				100 to 199	—	—
				200 to 499	—	—
				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	1974	33	647	27	473	16	1 084	10	486	34	
	1969	29	1 836	27	1 526	10	2 184	8	1 814	(NA)	
Farms with—	1 to 4	17	39	14	34	3	8	2	6	(Z)	
	5 to 9	6	45	6	45	3	17	1	(D)	(D)	
	10 to 24	7	104	6	(D)	6	75	6	75	5	
	25 to 49	—	—	—	—	2	80	—	—	—	
	50 to 99	1	55	—	—	—	—	—	—	—	
	100 to 199	1	(D)	—	—	—	—	—	—	—	
	200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)	
	500 and over	—	—	—	—	1	(D)	—	—	—	
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	57	2	10	(Z)	
	1969	(X)	(X)	(X)	(X)	1	350	1	350	(NA)	
Sheep and lambs	1974	10	114	4	17	6	174	2	16	(NA)	
	1969	16	199	8	124	8	127	5	96	(NA)	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	19	163	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	(Z)	
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	1	3	(Z)	
	1969	(NA)	(NA)	7	22	(NA)	(NA)	2	7	(NA)	
Horses and ponies	1974	34	321	26	285	8	283	7	264	137	
	1969	63	535	(NA)	(NA)	19	191	(NA)	(NA)	(NA)	
		Inventory— Farms with sales of \$2,500 and over						Inventory			
		Farms	Number					All farms	Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	7	17	Litters of pigs farrowed between—				12	59	7	13
	1969	6	31	December 1 of preceding year and November 30				8	96	6	40
Other hogs and pigs	1974	25	456	December 1 of preceding year and May 31				7	19	5	5
	1969	24	1 495	June 1 and November 30				8	48	5	20
Lambs under 1 year old	1974	2	4	1969				11	40	6	8
Ewes 1 year old or older	1974	4	10	1974				7	48	5	20
Rams and wethers	1974	3	3	1969				7	48	5	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	1974	68	(X)	55	(X)	63	(X)	58	(X)
	1969	(NA)	(X)	91	(X)	(NA)	(X)	76	(X)
Chickens 3 months old or older	1974	49	58 784	37	54 971	26	25 652	22	22 350
	1969	71	71 046	61	64 939	45	43 206	34	27 795
Hens and pullets of laying age	1974	47	56 774	36	52 973	26	25 632	22	22 330
	1969	69	65 866	60	60 239	43	36 261	33	25 140
Farms with—	1 to 99	24	630	16	379	6	(D)	5	(D)
	100 to 399	3	(D)	2	(D)	8	1 610	7	1 458
	400 to 1,599	10	10 850	9	9 400	6	5 050	5	3 750
	1,600 to 3,199	6	14 000	5	12 200	4	6 900	3	5 100
	3,200 to 9,999	3	20 619	3	20 619	2	(D)	2	(D)
	10,000 to 19,999	1	(D)	1	(D)	—	—	—	—
	20,000 to 49,999	—	—	—	—	—	—	—	—
	50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—	
Broilers and other meat-type chickens	1974	7	109 268	4	108 250	4	408 100	3	407 100
	1969	6	118 400	6	118 400	7	514 100	6	513 400
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	70	13 821	60	13 746
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	79	14 131

**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.....1974.....	36	52 973	22	22 330	Turkeys.....1974.....	3	425	6	28 164
.....1969.....	60	60 239	33	25 140	.....1969.....	3	3 023	5	35 521
Hens for table or market egg production.....1974.....	34	51 443	21	22 130	Turkeys for slaughter.....1974.....	3	425	6	28 164
Hens for hatching egg production.....1974.....	2	1 530	1	200	.....1974.....	2	260	5	21 874
.....1969.....	5	1 785	—	—	Heavy breed.....1974.....	2	165	3	6 290
Pullets 3 months old or older.....1974.....	7	3 500	—	—	.....1974.....	—	—	—	—
.....1969.....	7	213	1	20	Turkey hens for breeding.....1974.....	1	(D)	1	3
Roosters and male chickens for breeding.....1974.....	2	725	—	—	.....1969.....	19	(X)	33	(X)
.....1969.....	2	—	—	—	Other poultry.....1974.....	39	(X)	44	(X)
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	—	—	—	—

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	26	42	588	1 033	(X)	(X)
Sorghums for all purposes.....	2	4	19	56	(X)	(X)
Soybeans for beans (bushels).....	4	—	16	—	496	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	27	42	579	717	24 475	25 085
Other small grains for grain.....	83	92	2 426	2 154	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	260	(NA)	27 219	(NA)	6 532 059	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	30	47	455	888	948	2 069
Vegetables, sweet corn, or melons for sale.....	240	264	5 278	7 229	(X)	(X)
Land in orchards.....	28	18	528	522	(X)	(X)
Berries for sale.....	58	103	199	311	(X)	(X)
Other crops.....	308	(NA)	3 910	4 422	(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).....	16	23	153	465	9 950	37 314	3	3	24	28
Corn for silage or green chop (tons, green).....	5	16	289	431	4 548	7 362	—	—	—	—
Corn for dry fodder, hogged or grazed.....	6	4	26	34	(X)	(X)	2	—	10	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	2	(NA)	19	56	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	8	17	69	383	121	1 104	1	2	1	52

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	24	903	(X)	1	100	4	347	4	231	—	—
.....1969.....	53	840	(X)	5	19	20	171	20	46	—	—
Improved pasture.....1974.....	8	33	(X)	1	3	3	13	3	1	—	—
.....1969.....	17	211	(X)	2	24	6	34	6	11	—	—
Corn for all purposes.....1974.....	24	468	(X)	5	34	20	422	20	96	1	18
.....1969.....	38	930	(X)	3	28	29	749	29	261	1	4
Sorghums for all purposes.....1974.....	2	19	(X)	—	—	—	—	—	—	—	—
.....1969.....	4	56	(X)	—	—	—	—	—	—	—	—
Wheat (bushels).....1974.....	27	579	24 475	—	—	22	421	22	60	—	—
.....1969.....	40	678	23 515	6	32	29	568	(NA)	123	(NA)	—
Oats (bushels).....1974.....	4	262	13 010	2	254	3	260	3	40	—	—
.....1969.....	5	72	2 905	2	43	2	17	(NA)	5	(NA)	—
Barley (bushels).....1974.....	1	54	2 160	—	—	—	—	—	—	—	—
.....1969.....	1	40	1 600	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974.....	80	2 052	58 562	15	224	25	748	25	109	—	—
.....1969.....	82	1 913	51 197	9	130	19	434	(NA)	63	(NA)	—
Other small grains for grain.....1974.....	1	10	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	4	16	496	3	15	3	15	3	3	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	24	370	802	2	9	13	120	13	25	—	—
.....1969.....	38	777	1 849	5	233	14	209	14	45	—	—
Field seed crops.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	253	27 187	6 522 839	186	18 454	253	27 182	253	31 155	5	56
.....1969.....	336	33 786	8 157 435	262	23 460	335	33 666	(NA)	42 450	(NA)	231
Vegetables, sweet corn, or melons for sale.....1974.....	218	5 218	(X)	183	4 288	211	5 191	209	4 114	2	2
.....1969.....	239	6 954	(X)	190	4 144	228	6 800	228	4 550	—	—
Land in orchards.....1974.....	21	512	(X)	15	441	15	426	15	86	—	—
.....1969.....	14	495	(X)	5	313	12	490	12	129	—	—

**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	53	197	(X)	43	173	24	79	24	35	—	—
1974	93	299	(X)	77	277	46	137	46	87	—	—
1969	268	3 847	(X)	171	2 908	202	2 951	189	2 213	47	39
Nursery and greenhouse products	176	4 389	(X)	118	3 599	142	4 004	125	2 577	31	19
1974	3	3	(X)	—	—	—	—	—	—	—	—
1969	3	3	(X)	—	—	—	—	—	—	—	—

**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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	577	8 937	609	5 754	Sprays, dusts, granules, fumigants, etc. to control—Con.	94	—	111	—
Commercial fertilizer	559	559	568	568	Diseases in crops and orchards	7 587	9 927	158	220
acres on which used	38 263	38 263	47 367	47 367	Weeds or grass in crops	212	220	220	220
tons	38 290	38 290	50 444	50 444	acres on which used	18 768	18 722	18 722	18 722
\$1,000	4 990	4 990	3 457	3 457	Weeds or brush in pasture	329	233	233	233
Lime	173	173	180	180	acres on which used	1	1	1	1
acres on which used	7 390	7 390	4 606	4 606	acres on which used	300	2	2	2
tons	5 474	5 474	4 328	4 328	\$1,000	6	(Z)	(Z)	(Z)
\$1,000	86	86	63	63	Weeds on all other land	8	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	32	(NA)	(NA)	(NA)
Insects on hay crops	—	—	3	3	\$1,000	(2)	(NA)	(NA)	(NA)
acres on which used	—	—	49	49	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	—	—	(Z)	(Z)	of crops or thinning of fruit	35	63	63	63
Insects on other crops	381	381	472	472	acres on which used	3 693	6 226	6 226	6 226
acres on which used	32 397	32 397	40 365	40 365	\$1,000	23	27	27	27
\$1,000	3 113	3 113	1 770	1 770	Insect control on livestock and poultry	7	34	34	34
Nematodes in crops	24	24	22	22	\$1,000	2	18	18	18
acres on which used	1 816	1 816	529	529	Other chemicals (see text)	82	(NA)	(NA)	(NA)
\$1,000	57	57	23	23	\$1,000	79	(NA)	(NA)	(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	426	426	445	445	Land irrigated by—Continued	—	—	—	—
Proportion of farms	64.8	64.8	66.0	66.0	Self-propelled sprinkler systems	40	(NA)	(NA)	(NA)
Total land irrigated	27 005	27 005	31 941	31 941	acres	2 237	(NA)	(NA)	(NA)
Average per farm	63.4	63.4	71.7	71.7	Other sprinkler systems	373	(NA)	(NA)	(NA)
Cropland irrigated	426	426	444	444	acres	23 473	(NA)	(NA)	(NA)
Harvested cropland irrigated	27 002	27 002	31 917	31 917	Land in irrigated farms	40 337	44 052	44 052	44 052
acres	426	426	444	444	Cropland	36 138	39 809	39 809	39 809
Cropland pasture irrigated	1	1	19	19	Harvested cropland	32 608	37 740	37 740	37 740
Other cropland irrigated	11	11	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	—	—	—	—
Pasture irrigated, other than cropland pasture	198	198	77	77	between 1970 and 1973	8	(X)	(X)	(X)
acres	1	1	2	2	acres irrigated in most recent year	83	(X)	(X)	(X)
acres	3	3	24	24	Farms with artificial drainage	10	23	23	23
Estimated quantity of irrigation water applied	18 697	18 697	14 743	14 743	Proportion of farms	1.5	3.4	3.4	3.4
Average per acre irrigated	0.7	0.7	0.5	0.5	Land in farms with drainage	1 839	4 806	4 806	4 806
Land irrigated by—	—	—	—	—	Land drained	1 144	2 192	2 192	2 192
Furrows or ditches	14	14	(NA)	(NA)	Average per farm	114.4	95.3	95.3	95.3
acres	1 528	1 528	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	—	—	—	—
	—	—	—	—	farms	35	(NA)	(NA)	(NA)
	—	—	—	—	number	137	(NA)	(NA)	(NA)
	—	—	—	—	acres	87	(NA)	(NA)	(NA)

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	14 226	186	143	88
Farms by size of debt owed:	—	—	—	—
Under \$5,000	11	11	5	19
\$5,000 to \$9,999	22	22	16	14
\$10,000 to \$29,999	38	38	28	22
\$30,000 to \$49,999	38	38	29	12
\$50,000 and over	77	77	65	21

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	324	380	1 701	1 589	8 223	8 141	Farms	461	324	280	179
150 days or more	280	451	1 916	2 659	2 075	2 111	Cash wages paid—\$1,000	10 510	8 223	2 075	211
25 to 149 days	179	—	1 228	—	211	—	Number of workers	4 845	1 701	1 916	1 228
Less than 25 days	—	—	(NA)	(NA)	—	—	Farms with—	—	—	—	—
Total contract labor	37	37	(NA)	(NA)	332	134	1 worker	50	100	42	27
Farms reporting number of contract workers furnished by contractor	23	(NA)	248	(NA)	228	(NA)	2 workers	65	59	54	30
	—	—	—	—	—	—	3 or 4 workers	91	68	70	39
	—	—	—	—	—	—	5 to 9 workers	127	51	58	43
	—	—	—	—	—	—	10 workers and over	128	46	56	40