

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...	437	525	342	262	<b>Land in Farms According to Use</b>				
Land in farms..... acres...	144 584	163 895	137 629	141 947	Total cropland..... farms...	417	499	323	255
Average size of farm..... acres...	331	312	402	542	Total cropland..... acres...	89 249	81 557	86 143	72 187
Approximate land area..... acres...	359 424	359 424	359 424	359 424	Harvested cropland..... farms...	389	453	317	250
Proportion in farms..... percent...	40.2	45.6	38.3	39.5	Harvested cropland..... acres...	75 733	58 974	74 900	55 534
Value of land and buildings .. \$1,000...	59 466	32 280	56 342	27 679	Farms by acres harvested:				
Average per farm..... dollars...	136 078	61 486	164 743	105 646	1 to 9 acres.....	50	78	5	
Average per acre..... dollars...	411	197	409	195	10 to 19 acres.....	23	69	9	
Farms by size:					20 to 29 acres.....	21	69	11	
1 to 9 acres.....	23	29	12	4	30 to 49 acres.....	78	40	75	63
10 to 49 acres.....	99	137	46	18	50 to 99 acres.....	72	70	72	60
50 to 69 acres.....	20	39	13	13	100 to 199 acres.....	55	44	55	44
70 to 99 acres.....	46	49	42	21	200 to 499 acres.....	41	50	41	50
100 to 139 acres.....	40	55	35	32	500 to 999 acres.....	34	25	34	25
140 to 179 acres.....	30	29	26	17	1,000 acres and over.....	15	8	15	8
180 to 219 acres.....	23	27	21	21	Cropland used only for pasture				
220 to 259 acres.....	16	18	15	9	or grazing..... farms...	149	171	106	101
260 to 499 acres.....	71	67	63	57	or grazing..... acres...	9 476	4 813	7 379	3 376
500 to 999 acres.....	36	40	36	36	Other cropland (see text)..... farms...	65	318	51	(NA)
1,000 to 1,999 acres.....	24	24	24	23	Other cropland (see text)..... acres...	4 040	17 770	3 864	13 277
2,000 acres and over.....	9	11	9	11	Total woodland..... farms...	255	325	193	184
					Total woodland..... acres...	45 436	69 919	43 980	60 782
					Other land (see text)..... farms...	235	282	187	(NA)
					Other land (see text)..... acres...	9 899	12 419	7 506	8 978
					Irrigated land..... farms...	—	3	—	3
					Irrigated land..... acres...	—	956	—	956

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...	437	525	342	262	Farms by type of organization—Con.				
Land in farms..... acres...	144 584	163 895	137 629	141 947	Partnership..... number...	(NA)	(NA)	23	21
Harvested cropland..... acres...	75 733	58 974	74 900	55 534	Land in farms..... acres...	(NA)	(NA)	17 292	15 719
Farms by tenure of farm operator:					Corporation..... number...	(NA)	(NA)	3	4
Full owners..... number...	245	297	166	114	Land in farms..... acres...	(NA)	(NA)	15 017	23 661
Land in farms..... acres...	69 960	74 010	63 426	55 426	Other..... number...	(NA)	(NA)	—	2
Harvested cropland..... acres...	18 375	13 420	17 716	11 321	Other..... acres...	(NA)	(NA)	—	180
Part owners..... number...	139	165	131	118	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres...	64 087	83 204	63 840	80 823	Under 25 years.....	4	13	4	4
Harvested cropland..... acres...	48 182	40 981	48 143	40 326	25 to 34 years.....	58	64	53	36
Tenants..... number...	53	63	45	30	35 to 44 years.....	59	73	51	44
Land in farms..... acres...	10 537	6 681	10 363	5 698	45 to 54 years.....	123	117	89	67
Harvested cropland..... acres...	9 176	4 573	9 041	3 887	55 to 64 years.....	123	176	96	79
Percent of tenancy.....	12.1	12.0	13.2	11.4	65 years and over.....	67	82	46	32
					Average age.....	51.6	51.6	50.4	50.2
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.....	220	339	173	180
All farm operators..... number...	50	131	13	23	On another farm.....	17	—	17	—
Land in farms..... acres...	2 213	11 047	1 287	6 716	In a rural area, not on a farm.....	20	122	16	64
Harvested cropland..... acres...	992	3 945	658	2 573	In a city, town, or urban area.....	67	—	53	—
Full owners..... number...	35	77	7	10	Farm operators reporting days of work				
Land in farms..... acres...	1 544	6 430	758	3 571	off farm: <sup>2</sup>				
Harvested cropland..... acres...	563	1 052	276	385	None.....	139	(NA)	120	(NA)
Part owners..... number...	10	34	3	8	1 to 49 days.....	22	38	18	17
Land in farms..... acres...	373	3 645	251	2 653	50 to 99 days.....	21	24	10	10
Harvested cropland..... acres...	196	2 131	167	1 802	100 to 149 days.....	12	63	7	17
Tenants..... number...	5	20	3	5	150 to 199 days.....	14	17	11	17
Land in farms..... acres...	296	972	278	492	200 days and over.....	137	178	97	67
Harvested cropland..... acres...	233	762	215	386	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy.....	10.0	15.2	23.1	21.7	Farming.....	249	(NA)	206	(NA)
					Other.....	185	(NA)	133	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family..... number...	(NA)	(NA)	316	235	futures market.....	(NA)	(NA)	16	(NA)
Land in farms..... acres...	(NA)	(NA)	105 320	102 387	Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	29	(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			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	408	477	315	257					
farms	8 769	5 310	8 161	4 608					
\$1,000									
dollars	21 492	11 132	25 909	17 931					
<b>Farms by value group:</b>									
\$1 to \$999	3	48	3	64					
\$1,000 to \$4,999	81	190	51	68					
\$5,000 to \$9,999	91	111	42	57					
\$10,000 to \$19,999	90	60	76	23					
\$20,000 to \$29,999	39	23	39	22					
\$30,000 to \$49,999	61	68	61	23					
\$50,000 to \$69,999	17		17						
\$70,000 and over	26		26						
<b>Selected Machinery and Equipment</b>									
Automobiles	298	348	228	185					
number	381	435	302	241					
mfd in last 5 years	211	283	189	175					
Motor trucks, including pickups	346	337	277	226					
number	648	597	579	470					
mfd in last 5 years	250	321	228	244					
Wheel tractors	343	346	267	225					
number	654	630	577	482					
mfd in last 5 years	230	332	215	264					
Crawler tractors	16		16	19					
number	18		18	21					
mfd in last 5 years	7		7	7					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled	114	113	114	107					
farms	129	135	129	129					
number	56	85	56	82					
mfd in last 5 years									
Corn heads for combines	98	103	98	78					
farms	106	116	106	85					
number	44	74	44	59					
mfd in last 5 years									
Other cornpickers and picker-shellers	16		14	16					
farms	16		14	18					
number	1		1	9					
mfd in last 5 years									
Mower conditioners	23	(NA)	23	(NA)					
farms	23	(NA)	23	(NA)					
number	7	(NA)	7	(NA)					
mfd in last 5 years									
Pickup balers	36	32	36	30					
farms	36	34	36	32					
number	15	20	15	19					
mfd in last 5 years									
Windrowers, pull and self-propelled	12	(NA)	12	10					
farms	14	(NA)	14	14					
number	5	(NA)	5	7					
mfd in last 5 years									
Field forage harvesters, shear bar or flywheel type	7	(NA)	7	9					
farms	15	(NA)	15	17					
number	8	(NA)	8	8					
mfd in last 5 years									

**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	263	(X)	210	(X)	250	(X)	209	(X) 4 765
Any cattle, hogs, or sheep	238	(X)	189	(X)	231	(X)	198	(X) 3 102
1969	335	(X)	176	(X)	305	(X)	180	(X) (NA)
Cattle and calves	149	8 567	119	8 277	117	4 396	108	4 307 888
1969	189	10 011	108	9 191	154	3 784	98	3 466 782
Farms with—								
1 to 4	11	28	5	16	27	75	25	67 13
5 to 9	33	210	16	115	11	75	8	54 10
10 to 19	24	301	21	266	29	397	26	362 97
20 to 49	37	1 068	34	995	36	1 041	35	1 016 218
50 to 99	22	1 475	21	1 400	7	464	7	464 101
100 to 199	12	1 635	12	1 635	3	354	3	354 104
200 to 499	9	(D)	9	(D)	3	(D)	3	(D) (D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved	112	5 119	95	4 951	(NA)	(NA)	(NA)	(NA) (NA)
1969	150	4 782	97	4 443	(NA)	(NA)	(NA)	(NA) (NA)
1974	105	4 789	90	4 635	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	4 510	88	4 196	(NA)	(NA)	(NA)	(NA) (NA)
1974	24	330	20	316	(NA)	(NA)	(NA)	(NA) (NA)
1969	42	272	27	247	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X) 255
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X) 116
<b>Inventory, 1974</b>								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	105	4 789	90	4 635	84	2 146	629	
Farms with—								
1 to 4	15	48	11	34	20	46	13	
5 to 9	22	127	15	90	11	71	18	
10 to 19	12	155	9	121	22	315	103	
20 to 49	33	923	33	923	20	566	155	
50 to 99	10	665	9	596	7	494	116	
100 to 199	10	1 196	10	1 196	3	(D)	(D)	
200 to 499	2	(D)	2	(D)	1	(D)	(D)	
500 and over	1	(D)	1	(D)	-	-	-	
Milk cows	24	330	20	316	68	2 161	259	
Farms with—								
1 or 2	14	21	12	17	11	18	3	
3 or 4	5	20	5	20	10	33	3	
5 to 9	2	10	-	-	15	102	15	
10 to 19	-	-	-	-	18	230	29	
20 to 49	-	-	-	-	11	333	36	
50 to 99	2	(D)	2	(D)	-	-	-	
100 to 199	1	(D)	1	(D)	2	(D)	(D)	
200 to 499	-	-	-	-	-	-	-	
500 and over	-	-	-	-	1	(D)	(D)	
<b>Cattle sold</b>								
	Farms with—				Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
1 to 4	20	46	13					
5 to 9	11	71	18					
10 to 19	22	315	103					
20 to 49	20	566	155					
50 to 99	7	494	116					
100 to 199	3	(D)	(D)					
200 to 499	1	(D)	(D)					
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.....	69	1 619	Cattle fattened on grains and concentrates .....	18	503	169
.....1974..	77	2 623	.....1974..	11	295	(NA)
.....1969..			.....1969..			
Beef heifers .....	66	1 407	Farms with—			
Milk heifers .....	6	212	1 to 9 .....	7	37	9
.....1974..			10 to 19 .....	5	55	17
.....1974..			20 to 49 .....	5	(D)	(D)
.....1974..			50 to 99 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	83	1 707	100 to 199 .....	—	—	—
.....1974..	92	2 125	200 to 499 .....	1	(D)	(D)
.....1969..			500 and over .....	—	—	—
.....1969..			.....1974..			
.....1969..			.....1974..			

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 .....	174	19 477	138	19 097	175	34 546	151	34 035	2 215
.....1974..	254	13 770	134	12 295	223	18 469	137	17 142	(NA)
.....1969..									
Farms with—									
1 to 4 .....	18	51	9	29	11	26	5	6	(Z)
5 to 9 .....	25	185	8	59	17	125	14	99	8
10 to 24 .....	30	450	24	358	16	261	11	202	17
25 to 49 .....	33	1 124	29	984	40	1 419	34	1 213	88
50 to 99 .....	25	1 621	25	1 621	31	1 867	27	1 667	110
100 to 199 .....	21	2 514	21	2 514	22	2 961	22	2 961	203
200 to 499 .....	17	5 061	17	5 061	26	7 160	26	7 160	491
500 and over .....	5	8 471	5	8 471	12	20 727	12	20 727	1 297
Feeder pigs sold .....	(X)	(X)	(X)	(X)	22	4 257	13	3 979	95
.....1974..	(X)	(X)	(X)	(X)	35	1 749	19	1 417	(NA)
.....1969..									
Sheep and lambs .....	1	1	1	1	—	—	—	—	(NA)
.....1974..	1	1	1	1	—	—	—	—	(NA)
.....1969..									
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
.....1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969..	(NA)	(NA)	1	2	(NA)	(NA)	—	—	(NA)
Goats .....	32	60	21	43	1	1	1	1	(Z)
.....1974..	43	110	(NA)	(NA)	1	1	(NA)	(NA)	(NA)
.....1969..									

  

	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
Hogs and pigs used or to be used for breeding .....	117	2 999	Litters of pigs farrowed between—		
.....1974..	118	2 236	December 1 of preceding year and November 30 .....	147	4 858
.....1969..	124	16 098	.....1969..	212	2 670
Other hogs and pigs .....	127	10 059	December 1 of preceding year and May 31 .....	138	2 247
.....1974..	—	—	.....1969..	178	1 269
.....1974..	—	—	June 1 and November 30 .....	123	2 611
.....1974..	—	—	.....1974..	168	1 401
.....1974..	1	1	.....1969..		
.....1974..					

<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 .....	67	(X)	42	(X)	13	(X)	13	(X)
.....1974..	(NA)	(X)	57	(X)	(NA)	(X)	18	(X)
.....1969..			41	137 406	12	134 250	12	134 250
Chickens 3 months old or older .....	65	137 867	56	400 442	25	314 049	18	313 795
.....1974..	128	402 241	41	132 349	12	134 250	12	134 250
.....1969..	61	132 713	53	286 034	21	167 673	15	(D)
Hens and pullets of laying age .....	61	132 713	41	132 349	12	134 250	12	134 250
.....1974..	123	287 620	53	286 034	21	167 673	15	(D)
.....1969..								
Farms with—								
1 to 99 .....	51	1 113	31	749	2	150	2	150
100 to 399 .....	3	600	3	600	1	300	1	300
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999 .....	4	96 000	4	96 000	3	33 800	3	33 800
50,000 to 99,999 .....	—	—	—	—	3	80 000	3	80 000
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	3	108	—	—	—	—	—	—
.....1974..	2	81	1	75	—	—	—	—
.....1969..								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	19	1 371	15	1 370
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	20	2 266
.....1969..								

**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.....	41	132 349	12	134 250	Turkeys.....	—	—	1	(D)
1969.....	53	286 034	15	(D)	1969.....	3	18	—	—
Hens for table or market egg production.....	40	132 325	12	134 250	Turkeys for slaughter.....	—	—	1	(D)
Hens for hatching egg production.....	2	24	—	—	1969.....	—	—	—	—
1974.....	—	—	—	—	Heavy breed.....	—	—	—	—
1969.....	—	—	—	—	Light breed.....	—	—	1	(D)
Pullets 3 months old or older.....	2	(D)	—	—	1974.....	—	—	—	—
1969.....	8	114 077	2	(D)	Turkey hens for breeding.....	—	—	—	—
1974.....	12	(D)	—	—	1969.....	3	18	—	—
1969.....	—	—	—	—	Turkey poultry.....	1	(X)	—	(X)
Roosters and male chickens for breeding.....	—	—	—	—	1974.....	4	(X)	—	(X)
1974.....	—	—	—	—	1969.....	—	—	—	—
1969.....	—	—	—	—					
Pullet chicks and pullets under 3 months old.....	—	—	—	—					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	308	316	22 109	14 080	(X)	(X)
1969.....	3	2	188	10	(X)	(X)
Sorghums for all purposes.....	314	312	44 677	33 265	1 078 195	758 572
Soybeans for beans (bushels).....	23	17	915	556	2 041 752	675 878
Peanuts for nuts (pounds).....	44	52	2 856	3 580	59 150	124 460
Wheat (bushels).....	71	59	4 463	2 317	(X)	(X)
Other small grains for grain.....	16	120	1 203	3 607	1 256	2 587
Cotton (bales).....	6	2	44	16	(D)	(D)
Tobacco (pounds).....	7	(NA)	10	(NA)	960	(NA)
Irish potatoes (hundredweight).....	4	(NA)	1	(NA)	80	(NA)
Sweetpotatoes (bushels).....	66	59	2 897	3 136	12 731	15 215
Hay crops (tons, dry).....	56	91	1 272	1 653	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	19	29	318	558	(X)	(X)
Land in orchards.....	—	—	—	—	(X)	(X)
Berries for sale.....	4	(NA)	6	477	(X)	(X)
Other crops.....	—	—	—	—	—	—

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	252	187	20 985	12 051	1 375 256	692 778	—	1	—	8
1969.....	7	6	612	722	5 741	8 185	—	—	—	—
Corn for silage or green chop (tons, green).....	4	8	79	81	(X)	(X)	—	—	—	—
Corn for dry fodder, hogged or grazed.....	2	—	158	—	(D)	—	—	—	—	—
Sorghums for grain (bushels).....	1	(NA)	30	—	(X)	(X)	—	(NA)	—	—
Sorghums for silage, fodder, hay, etc.....	3	1	38	24	152	75	—	—	—	—
Alfalfa hay (tons, dry).....	—	—	—	—	—	—	—	—	—	—

**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.....	106	7 379	(X)	—	—	37	1 504	36	280	17	130
1969.....	101	3 376	(X)	1	2	54	1 938	40	472	39	274
Improved pasture.....	23	2 400	(X)	—	—	8	1 710	7	131	4	241
1969.....	12	6 045	(X)	1	923	6	3 892	5	1 532	3	4
Corn for all purposes.....	256	21 676	(X)	—	—	212	19 478	207	5 684	177	2 394
1969.....	192	12 854	(X)	1	8	163	11 451	157	3 694	93	1 203
Sorghums for all purposes.....	3	188	(X)	—	—	2	60	2	13	2	10
1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels).....	42	2 826	59 050	—	—	29	2 367	27	538	21	224
1969.....	51	3 577	124 340	—	—	49	3 569	(NA)	898	(NA)	387
Oats (bushels).....	18	784	30 812	—	—	11	721	10	71	5	150
1969.....	7	78	3 955	—	—	4	64	(NA)	17	(NA)	5
Barley (bushels).....	3	275	9 616	—	—	3	275	2	32	2	33
1969.....	1	45	3 100	—	—	1	45	(NA)	12	(NA)	7
Rye (bushels).....	58	3 358	80 751	—	—	46	3 041	40	662	27	307
1969.....	51	2 155	58 309	—	—	42	1 764	(NA)	416	(NA)	158
Other small grains for grain.....	3	46	(X)	—	—	2	40	2	12	—	—
Soybeans for beans (bushels).....	284	44 359	1 072 042	—	—	177	35 510	171	6 948	10	256
1969.....	198	31 619	727 074	—	—	157	26 678	(NA)	5 796	(NA)	356
Peanuts for nuts (pounds).....	15	904	2 027 019	—	—	9	852	9	157	—	—
1969.....	11	549	670 635	—	—	9	547	(NA)	132	(NA)	—
Hay crops (tons, dry).....	65	2 891	12 719	—	—	30	2 430	23	377	25	418
1969.....	45	2 973	15 056	—	—	24	2 465	21	958	18	545
Field seed crops.....	—	—	(X)	—	—	—	—	—	—	—	—
1969.....	7	338	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....	16	1 203	1 256	—	—	16	1 203	16	433	13	156
1969.....	86	3 443	2 525	1	10	80	3 370	(NA)	1 244	(NA)	304
Tobacco (pounds).....	6	44	(D)	—	—	6	44	6	54	5	3
1969.....	2	16	(D)	—	—	2	16	(NA)	17	(NA)	—
Irish potatoes (hundredweight).....	7	10	960	—	—	3	2	3	2	—	—
1969.....	2	2	160	—	—	1	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale.....	49	1 259	(X)	—	—	23	803	14	193	12	176
1969.....	59	1 511	(X)	1	13	48	1 401	46	546	8	168
Land in orchards.....	15	300	(X)	—	—	3	157	3	38	—	—
1969.....	21	529	(X)	—	—	14	385	14	209	—	—

**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						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974..	2	1	(X)	-	-	-	-	-	-	-	-
.....	1969..	2	(Z)	(X)	-	2	1	-	-	-	2	(Z)
Other crops .....	1974..	2	6	(X)	-	1	(Z)	-	-	-	-	-

**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
Total chemical costs, including fertilizer and lime .....	farms.. 298	249	Sprays, dusts, granules, fumigants, etc. to control—Con.		
.....	\$1,000.. 3 369	1 639	Diseases in crops and orchards .....	farms.. 6	17
Commercial fertilizer .....	farms.. 292	231	.....	1 605	1 209
.....	acres on which used.. 70 219	57 644	.....	\$1,000.. 37	17
.....	tons.. 20 124	19 373	Weeds or grass in crops .....	farms.. 92	58
.....	\$1,000.. 2 542	1 283	.....	29 842	14 768
Lime .....	farms.. 72	115	.....	\$1,000.. 180	76
.....	acres on which used.. 11 888	14 171	Weeds or brush in pasture .....	farms.. 2	1
.....	tons.. 11 720	13 677	.....	72	5
.....	\$1,000.. 151	95	.....	\$1,000.. (Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land .....	farms.. -	(NA)
Insects on hay crops .....	farms.. 4	5	.....	acres on which used.. -	(NA)
.....	acres on which used.. 1 719	2 147	.....	\$1,000.. -	(NA)
.....	\$1,000.. 11	5	Chemicals for defoliation or for growth control		
Insects on other crops .....	farms.. 128	126	of crops or thinning of fruit .....	farms.. 8	33
.....	acres on which used.. 34 195	22 855	.....	877	1 816
.....	\$1,000.. 344	146	.....	\$1,000.. 4	9
Nematodes in crops .....	farms.. 23	6	Insect control on livestock and poultry .....	farms.. 14	37
.....	acres on which used.. 8 830	342	.....	\$1,000.. 9	4
.....	\$1,000.. 70	2	Other chemicals (see text) .....	farms.. 53	(NA)
			.....	\$1,000.. 22	(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 irrigated in census year .....	farms.. -	3	Land irrigated by—Continued		
.....	Proportion of farms .....	percent.. 1.1	Self-propelled sprinkler systems .....	farms.. -	(NA)
Total land irrigated .....	acres.. (D)	(D)	.....	acres.. -	(NA)
.....	Average per farm .....	acres.. (D)	Other sprinkler systems .....	farms.. -	(NA)
Cropland irrigated .....	farms.. 2	2	.....	acres.. -	(NA)
.....	acres.. 33	33	Land in irrigated farms .....	acres.. -	(D)
.....	Harvested cropland irrigated .....	farms.. 1	.....	acres.. -	(D)
.....	acres.. 31	31	.....	acres.. -	(D)
.....	Cropland pasture irrigated .....	farms.. 1	.....	acres.. -	(D)
.....	acres.. 2	2	Farms not irrigated in 1974 but irrigated		
.....	Other cropland irrigated .....	farms.. (NA)	between 1970 and 1973 .....	farms.. -	(X)
.....	acres.. 1	1	.....	acres irrigated in most recent year.. -	(X)
Pasture irrigated, other than cropland pasture .....	farms.. -	1	Farms with artificial drainage .....	farms.. 61	95
.....	acres.. 923	923	.....	Proportion of farms .....	percent.. 17.8
.....	acres.. 923	923	Land in farms with drainage .....	acres.. 42 625	83 404
.....	acres.. 923	923	.....	Land drained .....	acres.. 17 633
.....	acres.. 923	923	.....	Average per farm .....	acres.. 289.1
.....	acres.. 923	923	.....	Artificial ponds, pits, reservoirs, and earthen	
.....	acres.. 923	923	tanks .....	farms.. 36	(NA)
.....	acres.. 923	923	.....	number.. 66	(NA)
.....	acres.. 923	923	.....	acres.. 138	(NA)
.....	acres.. 923	923	.....	acres.. 138	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	farms.. 127	81	74
.....	\$1,000.. 5 499	3 663	1 836
Farms by size of debt owed:			
Under \$5,000 .....	38	21	29
\$5,000 to \$9,999 .....	23	17	10
\$10,000 to \$29,999 .....	22	9	19
\$30,000 to \$49,999 .....	14	9	7
\$50,000 and over .....	30	25	9

**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—										
150 days or more .....	70	89	214	253	875	925	149	70	43	98
25 to 149 days .....	43	143	195	735	148	73	1 096	875	148	73
Less than 25 days .....	98		625		73		1 034	214	195	625
Total contract labor .....	20	23	(NA)	(NA)	52	84				
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	45	(NA)	13	(NA)				
Farms .....										
Cash wages paid .....										
Number of workers .....										
Farms with—										
1 worker .....								40	25	14
2 workers .....								22	19	11
3 or 4 workers .....								32	12	10
5 to 9 workers .....								29	12	4
10 workers and over .....								26	2	4