

**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	552	608	484	517	<b>Land in Farms According to Use</b>				
Land in farms..... acres	262 280	268 590	257 036	256 830	Total cropland..... farms	514	567	461	502
Average size of farm..... acres	475	442	531	497	..... acres	201 859	214 364	198 497	207 663
Harvested cropland..... acres	156 025	131 883	154 871	130 180	..... farms	485	538	449	493
Approximate land area..... acres	276 672	276 672	276 672	276 672	..... acres	156 025	131 883	154 871	130 180
Proportion in farms..... percent	94.8	97.1	92.9	92.8	<b>Farms by acres harvested:</b>				
Value of land and buildings... \$1,000	56 721	38 675	55 007	36 565	1 to 9 acres.....	12	11	3	} 40
Average per farm..... dollars	102 755	63 610	113 651	70 726	10 to 19 acres.....	10	10	5	
Average per acre..... dollars	216	144	214	142	20 to 29 acres.....	17	22	10	
					30 to 49 acres.....	20	25	14	
Farms by size:					50 to 99 acres.....	32	56	24	} 39
1 to 9 acres.....	24	32	16	11	100 to 199 acres.....	77	121	76	
10 to 49 acres.....	37	29	13	11	200 to 499 acres.....	222	243	222	
50 to 69 acres.....	10	11	2	5	500 to 999 acres.....	85	47	85	
70 to 99 acres.....	26	16	14	8	1,000 acres and over.....	10	3	10	
100 to 139 acres.....	8	14	6	10	Cropland used only for pasture or grazing..... farms	304	380	273	
140 to 179 acres.....	50	53	46	37	..... acres	41 526	50 992	39 546	48 393
180 to 219 acres.....	14	17	9	13	Other cropland (see text)..... farms	67	287	54	(NA)
220 to 259 acres.....	19	26	15	25	..... acres	4 308	31 489	4 080	29 090
260 to 499 acres.....	160	214	159	202	Total woodland..... farms	89	100	86	96
500 to 999 acres.....	154	158	154	158	..... acres	1 713	1 499	1 688	1 442
1,000 to 1,999 acres.....	45	31	45	30	Other land (see text)..... farms	471	531	418	(NA)
2,000 acres and over.....	5	7	5	7	..... acres	58 708	52 727	56 851	47 725
					Irrigated land..... farms	12	9	12	7
					..... acres	1 015	1 479	1 015	1 429

**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	552	608	484	517	<b>Farms by type of organization—Con.</b>				
Land in farms..... acres	262 280	268 590	257 036	256 830	Partnership..... number	(NA)	(NA)	31	40
Harvested cropland..... acres	156 025	131 883	154 871	130 180	Land in farms..... acres	(NA)	(NA)	19 686	22 792
Farms by tenure of farm operator:					Corporation..... number	(NA)	(NA)	10	5
Full owners..... number	223	262	173	188	Land in farms..... acres	(NA)	(NA)	5 395	3 176
Land in farms..... acres	59 694	78 537	55 524	70 359	Other..... number	(NA)	(NA)	—	1
Harvested cropland..... acres	34 238	31 843	33 374	30 764	..... acres	(NA)	(NA)	—	640
Part owners..... number	257	251	251	245	<b>Farm operators by age group:<sup>2</sup></b>				
Land in farms..... acres	177 136	154 188	176 704	151 734	Under 25 years.....	11	26	8	18
Harvested cropland..... acres	106 906	81 265	106 902	81 055	25 to 34 years.....	73	64	68	53
Tenants..... number	72	95	60	84	35 to 44 years.....	116	130	92	123
Land in farms..... acres	25 450	35 865	24 808	34 737	45 to 54 years.....	177	156	157	143
Harvested cropland..... acres	14 881	18 775	14 595	18 361	55 to 64 years.....	87	151	80	123
Percent of tenancy.....	13.0	15.6	12.4	16.2	65 years and over.....	78	81	69	57
Black and other races, see text—					Average age.....	48.8	49.2	49.0	48.6
Farm operators by tenure: <sup>1</sup>					<b>Farm operators by place of residence:<sup>2</sup></b>				
All farm operators..... number	—	(NA)	—	—	On farm operated.....	394	488	364	439
Land in farms..... acres	—	(NA)	—	—	On another farm.....	8	—	5	—
Harvested cropland..... acres	—	(NA)	—	—	In a rural area, not on a farm.....	2	56	2	44
Full owners..... number	—	(NA)	—	—	In a city, town, or urban area.....	36	—	23	—
Land in farms..... acres	—	(NA)	—	—	<b>Farm operators reporting days of work off farm:<sup>2</sup></b>				
Harvested cropland..... acres	—	(NA)	—	—	None.....	254	(NA)	241	(NA)
Part owners..... number	—	(NA)	—	—	1 to 49 days.....	48	92	42	80
Land in farms..... acres	—	(NA)	—	—	50 to 99 days.....	10	18	10	16
Harvested cropland..... acres	—	(NA)	—	—	100 to 149 days.....	5	—	5	—
Tenants..... number	—	(NA)	—	—	150 to 199 days.....	7	—	5	—
Land in farms..... acres	—	(NA)	—	—	200 days and over.....	97	115	55	77
Harvested cropland..... acres	—	(NA)	—	—	<b>Farm operators by principal occupation:<sup>2</sup></b>				
Percent of tenancy.....	—	(NA)	—	—	Farming.....	420	(NA)	401	(NA)
Farms by type of organization:					Other.....	122	(NA)	73	(NA)
Individual or family..... number	(NA)	(NA)	443	471	<b>Farm operators reporting utilization of futures market</b>	(NA)	(NA)	8	(NA)
Land in farms..... acres	(NA)	(NA)	231 955	230 222	<b>Farm operators reporting agricultural contracts</b>	(NA)	(NA)	4	(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	526	591	464	509					
farms	13 542	6 538	13 031	6 250					
\$1,000									
Average per farm	25 746	11 063	28 084	12 278					
<b>Farms by value group:</b>									
\$1 to \$999	6	11	3	150					
\$1,000 to \$4,999	51	201	39						
\$5,000 to \$9,999	89	151	57	134					
\$10,000 to \$19,999	104	121	92	119					
\$20,000 to \$29,999	103		102	65					
\$30,000 to \$49,999	112		110	31					
\$50,000 to \$69,999	36	107	36						
\$70,000 and over	25		25	10					
<b>Selected Machinery and Equipment</b>									
Automobiles	461	539	412	476					
farms	653	712	593	635					
number	269	379	258	330					
mfd in last 5 years, number	436	463	390	410					
Motor trucks, including pickups	606	579	558	520					
farms	187	226	182	190					
number	467	536	413	482					
mfd in last 5 years, number	1 375	1 417	1 274	1 320					
Crawler tractors	185	306	161	264					
farms	7		7	5					
number	7		7	5					
mfd in last 5 years, number	2		2	-					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled	131	111	131	109					
farms	132	112	132	109					
number	37	39	37	38					
mfd in last 5 years, number									
Corn heads for combines	66	273	66	41					
farms	66	296	66	42					
number	32	75	32	16					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	212		209	233					
farms	225		222	241					
number	18		18	55					
mfd in last 5 years, number									
Mower conditioners	50	(NA)	47	(NA)					
farms	52	(NA)	49	(NA)					
number	5	(NA)	5	(NA)					
mfd in last 5 years, number									
Pickup balers	162	151	154	150					
farms	164	152	156	151					
number	58	53	58	53					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	272	(NA)	272	249					
farms	284	(NA)	284	255					
number	78	(NA)	78	49					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	194	(NA)	194	177					
farms	198	(NA)	198	180					
number	58	(NA)	58	67					
mfd in last 5 years, number									

**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	466	(X)	425	(X)	485	(X)	442	(X) 14 787
Any cattle, hogs, or sheep	458	(X)	418	(X)	479	(X)	437	(X) 12 512
1969	515	(X)	472	(X)	530	(X)	482	(X) (NA)
Cattle and calves	423	49 009	393	48 475	423	28 402	400	28 241 7 866
1969	480	42 853	446	42 470	493	28 404	459	28 144 5 929
Farms with—								
1 to 4	9	22	-	-	18	50	12	35 8
5 to 9	3	15	3	15	40	274	30	211 53
10 to 19	18	273	11	172	61	832	54	749 188
20 to 49	80	2 722	67	2 380	147	5 003	147	5 003 1 276
50 to 99	132	9 331	131	9 262	97	6 248	97	6 248 1 616
100 to 199	122	16 761	122	16 761	36	4 601	36	4 601 1 259
200 to 499	50	14 140	50	14 140	20	5 914	20	5 914 1 684
500 and over	9	5 745	9	5 745	4	5 480	4	5 480 1 782
Cows and heifers that had calved	389	21 801	366	21 538	(NA)	(NA)	(NA)	(NA) (NA)
1969	436	16 936	408	16 727	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows	367	19 483	345	19 243	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	14 962	371	14 771	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows	109	2 318	105	2 295	(NA)	(NA)	(NA)	(NA) (NA)
1969	168	1 974	160	1 956	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X) 1 243
1969	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X) 571
<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	367	19 483	345	19 243	332	22 264	6 864	
Farms with—								
1 to 4	15	30	9	23	25	53	13	
5 to 9	7	111	10	71	35	231	62	
10 to 19	37	545	31	474	47	650	191	
20 to 49	141	4 561	136	4 439	110	3 724	1 071	
50 to 99	122	8 122	122	8 122	67	4 290	1 242	
100 to 199	29	3 741	29	3 741	26	3 402	1 038	
200 to 499	7	(D)	7	(D)	19	5 134	1 569	
500 and over	1	(D)	1	(D)	3	4 780	1 677	
Milk cows	109	2 318	105	2 295	152	5 977	1 002	
Farms with—								
1 or 2	21	32	21	32	7	10	1	
3 or 4	9	31	7	24	5	18	2	
5 to 9	19	125	17	109	11	73	10	
10 to 19	15	194	15	194	39	545	86	
20 to 49	34	1 109	34	1 109	59	1 815	308	
50 to 99	10	(D)	10	(D)	19	1 185	221	
100 to 199	1	(D)	1	(D)	9	1 178	198	
200 to 499	-	-	-	-	3	1 153	176	
500 and over	-	-	-	-	-	-	-	
<b>Cattle sold</b>								
Farms with—								
1 to 4					25	53	13	
5 to 9					35	231	62	
10 to 19					47	650	191	
20 to 49					110	3 724	1 071	
50 to 99					67	4 290	1 242	
100 to 199					26	3 402	1 038	
200 to 499					19	5 134	1 569	
500 and over					3	4 780	1 677	
<b>Calves sold</b>								
Farms with—								
1 or 2					7	10	1	
3 or 4					5	18	2	
5 to 9					11	73	10	
10 to 19					39	545	86	
20 to 49					59	1 815	308	
50 to 99					19	1 185	221	
100 to 199					9	1 178	198	
200 to 499					3	1 153	176	
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... 313	10 319	Cattle fattened on grains and concentrates	1974... 107	9 461	3 509
	1969... 384	10 939		1969... 67	7 403	(NA)
Beef heifers	1974... 285	9 014	Farms with—			
Milk heifers	1974... 68	1 305	1 to 9	1974... 14	66	20
Steers, steer calves, bulls, and bull calves	1974... 362	16 618	10 to 19	1974... 13	179	60
	1969... 422	14 804	20 to 49	1974... 43	1 415	533
			50 to 99	1974... 19	1 267	461
			100 to 199	1974... 10	1 332	477
			200 to 499	1974... 7	(D)	(D)
			500 and over	1974... 1	(D)	(D)

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... 245	32 031	238	31 945	279	63 187	268	62 977 4 359
	1969... 294	31 118	286	31 000	315	54 171	308	53 962 (NA)
Farms with—								
1 to 4	1974... 3	8	3	8	4	10	3	8 1
5 to 9	1974... 11	78	7	55	5	37	2	14 1
10 to 24	1974... 25	398	23	378	13	250	8	151 12
25 to 49	1974... 40	1 482	39	1 439	20	685	18	599 42
50 to 99	1974... 50	3 549	50	3 549	49	3 381	49	3 381 249
100 to 199	1974... 67	9 203	67	9 203	73	10 342	73	10 342 736
200 to 499	1974... 43	12 627	43	12 627	88	26 587	88	26 587 1 928
500 and over	1974... 6	4 686	6	4 686	27	21 895	27	21 895 1 391
Feeder pigs sold	1974... (X)	(X)	(X)	(X)	58	10 572	56	10 492 285
	1969... (X)	(X)	(X)	(X)	44	6 373	41	6 192 (NA)
Sheep and lambs	1974... 84	9 749	66	9 025	88	9 180	70	8 412 (NA)
	1969... 92	5 833	75	5 287	96	5 796	77	5 290 (NA)
Sheep and lambs shorn	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	64	6 199 144 165
Sheep, lambs, and wool	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	70	(X) 287
Goats	1974... (NA)	(NA)	—	—	(NA)	(NA)	—	—
	1969... (NA)	(NA)	1	3	(NA)	(NA)	—	— (NA)
Horses and ponies	1974... 59	250	45	202	12	20	5	9 5
	1969... 79	278	(NA)	(NA)	9	32	(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
Hogs and pigs used or to be used for breeding	1974... 204	4 867	Litters of pigs farrowed between—				
	1969... 258	6 224	December 1 of preceding year and November 30	1974... 236	7 606	230	7 583
Other hogs and pigs	1974... 219	27 078		1969... 281	6 936	273	6 899
	1969... 250	24 776	December 1 of preceding year and May 31	1974... 220	4 519	216	4 506
Lambs under 1 year old	1974... 49	5 061		1969... 259	4 143	253	4 130
Ewes 1 year old or older	1974... 63	3 833	June 1 and November 30	1974... 172	3 087	166	3 077
Rams and wethers	1974... 55	131		1969... 198	2 793	194	2 769

<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... 126	(X)	111	(X)	77	(X)	74	(X)
	1969... (NA)	(X)	218	(X)	(NA)	(X)	173	(X)
Chickens 3 months old or older	1974... 113	106 412	101	105 966	68	157 311	67	157 261
	1969... 232	162 526	217	161 157	171	231 203	168	230 503
Hens and pullets of laying age	1974... 112	104 347	101	103 933	66	70 512	65	70 462
	1969... 229	143 079	214	141 710	166	102 617	163	101 917
Farms with—								
1 to 99	1974... 39	1 358	28	944	21	1 207	20	1 157
100 to 399	1974... 44	9 275	44	9 275	25	5 235	25	5 235
400 to 1,599	1974... 20	14 650	20	14 650	12	6 125	12	6 125
1,600 to 3,199	1974... 2	(D)	2	(D)	4	11 393	4	11 393
3,200 to 9,999	1974... 5	29 220	5	29 220	3	(D)	3	(D)
10,000 to 19,999	1974... 1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	1974... 1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974... —	—	—	—	—	—	—	—
100,000 and over	1974... —	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974... 40	5 887	35	4 637	13	1 908	11	1 508
	1969... —	—	—	—	3	635	3	635
Poultry and poultry products sold, (\$1,000)	1974... (X)	(X)	(X)	(X)	99	1 027	95	1 026
	1969... (X)	(X)	(X)	(X)	(NA)	(NA)	201	908

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	Farms	Number
Hens and pullets of laying age	1974	101	103 933	65	70 462	Turkeys	1974	4	29	-	-
	1969	214	141 710	163	101 917		1969	3	18	1	18
Hens for table or market egg production	1974	97	91 513	62	62 869	Turkeys for slaughter	1974	1	8	-	-
Hens for hatching egg production	1974	6	12 420	4	7 593	Heavy breed	1974	1	8	-	-
	1974	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	3	570	2	(D)	Turkey hens for breeding	1974	4	21	-	-
	1969	3	18 220	3	128 000		1969	3	18	1	18
Roosters and male chickens for breeding	1974	12	1 443	5	(D)	Other poultry	1974	7	(X)	5	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	-	-		1969	31	(X)	5	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	398	443	65 708	53 374	(X)	(X)				
Sorghums for all purposes	1969	67	151	3 774	6 934	(X)	(X)				
Soybeans for beans (bushels)	1974	7	3	195	42	2 314	588				
Peanuts for nuts (pounds)	1969	-	-	-	-	-	-				
Wheat (bushels)	1974	39	42	2 374	1 601	44 794	33 827				
Other small grains for grain	1969	396	408	52 115	42 453	(X)	(X)				
Cotton (bales)	1974	-	-	-	-	-	-				
Tobacco (pounds)	1969	-	-	-	-	-	-				
Irish potatoes (hundredweight)	1974	2	(NA)	18	(NA)	(D)	(NA)				
Sweetpotatoes (bushels)	1969	-	(NA)	-	(NA)	-	(NA)				
Hay crops (tons, dry)	1974	422	392	33 475	27 334	47 456	47 328				
Vegetables, sweet corn, or melons for sale	1969	1	5	68	84	(X)	(X)				
Land in orchards	1974	2	-	30	-	(X)	(X)				
Berries for sale	1969	1	3	20	15	(X)	(X)				
Other crops	1974	14	(NA)	493	280	(X)	(X)				

  

		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)	1974	336	400	39 679	38 868	977 037	1 578 758	6	2	263	320
Corn for silage or green chop (tons, green)	1969	286	301	24 992	13 867	118 066	114 302	3	5	67	720
Corn for dry fodder, hogged or grazed	1974	9	11	702	131	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	1969	23	69	2 209	3 861	39 824	186 986	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1974	49	(NA)	1 565	2 958	(X)	(X)	-	(NA)	-	21
Alfalfa hay (tons, dry)	1969	350	318	20 070	16 677	32 177	31 375	3	5	104	250

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		Quantity	Farms	Acres	Total		Dry		Liquid	
		1974	1969	(X)	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	273	39 546	(X)	-	-	19	1 209	19	64	-	-
	1969	347	48 393	(X)	1	35	36	2 916	36	221	-	-
Improved pasture	1974	56	8 208	(X)	-	-	6	567	6	25	-	-
	1969	62	11 368	(X)	1	10	9	403	9	23	-	-
Corn for all purposes	1974	387	65 373	(X)	6	330	112	18 507	90	958	34	435
	1969	425	52 866	(X)	5	1 040	98	10 631	76	478	31	220
Sorghums for all purposes	1974	67	3 774	(X)	-	-	11	1 147	10	478	1	15
	1969	146	6 819	(X)	1	21	25	1 695	20	71	8	16
Wheat (bushels)	1974	39	2 374	44 794	-	-	21	1 224	19	60	2	5
	1969	40	1 553	33 284	-	-	9	295	(NA)	18	(NA)	-
Oats (bushels)	1974	371	44 953	2 002 279	3	171	200	24 098	198	1 580	4	45
	1969	382	38 305	1 748 777	-	-	121	10 825	(NA)	602	(NA)	8
Barley (bushels)	1974	103	6 317	252 386	-	-	69	4 256	68	257	1	20
	1969	44	2 066	83 740	-	-	18	1 160	(NA)	58	(NA)	-
Rye (bushels)	1974	15	204	5 050	-	-	1	22	1	1	-	-
	1969	18	816	18 547	-	-	1	90	(NA)	5	(NA)	-
Other small grains for grain	1974	5	395	(X)	-	-	1	50	-	-	1	2
Soybeans for beans (bushels)	1974	7	195	2 314	-	-	-	-	-	-	-	-
	1969	3	42	588	-	-	1	24	(NA)	2	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	394	32 917	46 852	5	399	34	2 372	34	154	2	7
	1969	363	26 823	46 626	5	260	27	1 424	26	106	1	4
Field seed crops	1974	12	478	(X)	-	-	-	-	-	-	-	-
	1969	6	280	(X)	-	-	1	20	1	1	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	2	18	(D)	1	15	1	15	1	5	1	2
	1969	4	1	32	2	(Z)	3	1	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	1	(D)	(X)	1	(D)	1	(D)	1	9	1	6
	1969	5	84	(X)	2	48	3	71	3	10	1	2
Land in orchards	1974	2	30	(X)	1	28	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-

**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	20	(X)	1	20	-	-	-	-	-	-
	1969	3	15	(X)	1	15	-	-	-	-	-	-
Nursery and greenhouse products	1974	1	(Z)	(X)	-	-	-	-	-	-	-	-
	1969	1	(Z)	(X)	-	-	-	-	-	-	-	-
Other crops	1974	-	-	(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	farms	351	farms	357	Diseases in crops and orchards	farms	2	farms	-
	\$1,000	864	\$1,000	239	acres on which used	acres	252	acres	-
Commercial fertilizer	farms	300	farms	205	\$1,000	farms	1	farms	-
acres on which used	acres	53 535	acres on which used	29 881	Weeds or grass in crops	acres	170	acres	223
tons	tons	3 712	tons	1 865	acres on which used	acres	41 846	acres	32 433
\$1,000	\$1,000	602	\$1,000	183	Weeds or brush in pasture	farms	156	farms	35
Lime	farms	2	farms	-	acres on which used	acres	14	acres	29
acres on which used	acres	82	acres on which used	-	\$1,000	farms	646	farms	1 110
tons	tons	352	tons	-	acres on which used	acres	1	acres	1
\$1,000	\$1,000	1	\$1,000	-	Weeds on all other land	farms	27	farms	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	19	farms	4	acres on which used	acres	616	acres	(NA)
Insects on hay crops	acres on which used	1 006	acres on which used	185	\$1,000	farms	2	farms	(NA)
\$1,000	\$1,000	4	\$1,000	1	Chemicals for defoliation or for growth control	farms	5	farms	1
Insects on other crops	farms	83	farms	25	of crops or thinning of fruit	acres on which used	987	acres	100
acres on which used	acres	15 505	acres on which used	3 073	\$1,000	farms	3	farms	(Z)
\$1,000	\$1,000	71	\$1,000	11	Insect control on livestock and poultry	farms	55	farms	121
Nematodes in crops	farms	-	farms	-	\$1,000	farms	11	farms	7
acres on which used	acres	-	acres on which used	-	Other chemicals (see text)	farms	41	farms	(NA)
\$1,000	\$1,000	-	\$1,000	-	\$1,000	farms	14	farms	(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	12	farms	7	Land irrigated by—				
Proportion of farms	percent	2.5	percent	1.3	Self-propelled sprinkler systems	farms	3	farms	(NA)
Total land irrigated	acres	1 015	acres	1 429	Other sprinkler systems	acres	360	acres	(NA)
Average per farm	acres	84.6	acres	204.1	Land in irrigated farms	acres	8	acres	(NA)
Cropland irrigated	farms	12	farms	7	Cropland	acres	609	acres	(NA)
acres	acres	1 015	acres	1 419	Harvested cropland	acres	7 174	acres	5 091
Harvested cropland irrigated	farms	12	farms	7	acres	acres	4 838	acres	4 299
acres	acres	1 015	acres	1 384	Harvested cropland	acres	3 836	acres	2 955
Cropland pasture irrigated	farms	-	farms	1	Farms not irrigated in 1974 but irrigated	farms	2	farms	(X)
acres	acres	-	acres	35	between 1970 and 1973	acres	170	acres	(X)
Other cropland irrigated	farms	-	farms	(NA)	acres irrigated in most recent year	farms	18	farms	32
acres	acres	-	acres	1	Farms with artificial drainage	percent	3.7	percent	6.1
Pasture irrigated, other than cropland pasture	farms	-	farms	1	Proportion of farms with drainage	acres	11 493	acres	23 089
acres	acres	-	acres	10	Land drained	acres	1 036	acres	3 258
Estimated quantity of irrigation water applied	acre-feet	1 135	acre-feet	1 284	Average per farm	acres	57.6	acres	101.8
Average per acre irrigated	acre-feet	1.1	acre-feet	0.9	Artificial ponds, pits, reservoirs, and earthen tanks	farms	146	farms	(NA)
Land irrigated by—	farms	2	farms	(NA)	number	acres	323	acres	(NA)
Furrows or ditches	acres	161	acres	(NA)	acres	acres	200	acres	(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	
		\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Farms with debt owed by farm operator (see text)	farms	251	198	5 752	172	5 491	28
Farms by size of debt owed:		11 243	36	20	26	63	29
Under \$5,000		33	25	78	42	73	
\$5,000 to \$9,999		25	20	75	32	35	
\$10,000 to \$29,999		78	75	32	26	29	
\$30,000 to \$49,999		42	32	35	26	29	
\$50,000 and over		73	35				

**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—							163	51	41	106
150 days or more	51	30	88	44	395	259	529	395	95	40
25 to 149 days	41	256	119	603	95	40	564	88	119	357
Less than 25 days	106	9	357	(NA)	40	12				
Total contract labor	9	19	(NA)	(NA)	4					
Farms reporting number of contract workers furnished by contractor	2	(NA)	9	(NA)	1	(NA)				
Farms with—										
1 worker			70		34			17		47
2 workers			24		7			6		13
3 or 4 workers			34		9			11		24
5 to 9 workers			27		-			5		19
10 workers and over			8		1			2		3