

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

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use				
	1974	1969	1974	1969	1974	1969	1974	1969	
All farms ----- number	530	671	389	389	Total cropland ----- farms	502	624	379	381
Land in farms ----- acres	206 581	204 071	194 470	188 224	acres	157 347	169 846	150 808	161 750
Average size of farm ----- acres	390	304	500	484	Harvested cropland ----- farms	450	556	367	372
					acres	124 953	131 594	123 819	128 645
Approximate land area ----- acres	474 944	474 944	474 944	474 944	Farms by acres harvested:				
Proportion in farms ----- percent	43.5	43.0	40.9	39.6	1 to 9 acres -----	34	67	3	
Value of land and buildings ----- \$1,000	85 646	50 039	80 018	44 162	10 to 19 acres -----	60	94	30	93
Average per farm ----- dollars	161 596	74 573	205 701	113 526	20 to 29 acres -----	43	55	24	
Average per acre ----- dollars	415	245	411	235	30 to 49 acres -----	51	59	48	
Farms by size:					50 to 99 acres -----	66	84	66	82
1 to 9 acres -----	16	21	2	3	100 to 199 acres -----	56	47	56	47
10 to 49 acres -----	105	202	54	23	200 to 499 acres -----	70	73	70	73
50 to 69 acres -----	52	61	32	37	500 to 999 acres -----	39	44	39	44
70 to 99 acres -----	60	71	37	41	1,000 acres and over -----	31	33	31	33
100 to 139 acres -----	51	55	40	40	Cropland used only for pasture or grazing ----- farms	224	277	132	147
140 to 179 acres -----	30	39	22	33	acres	18 224	13 722	13 420	9 733
					farms	95	181	79	(NA)
180 to 219 acres -----	28	23	25	22	acres	14 170	24 530	13 569	23 372
220 to 259 acres -----	16	28	12	25	Total woodland ----- farms	180	235	128	134
260 to 499 acres -----	70	52	65	50	acres	22 241	17 295	18 718	13 210
500 to 999 acres -----	51	69	49	66	farms	327	385	238	(NA)
1,000 to 1,999 acres -----	38	38	38	37	acres	26 993	16 930	24 944	13 264
2,000 acres and over -----	13	12	13	12	farms	9	20	7	14
					acres	484	2 115	419	2 088
					Irrigated land ----- farms				
					acres				

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ----- farms	79	(NA)		
acres	13 569	23 372		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms	8	13		
acres	505	747		
Cropland on which all crops failed ----- farms	37	60		
acres	5 589	17 227		
Cropland in cultivated summer fallow ----- farms	3	15		
acres	366	2 139		
Cropland idle ----- farms	38	62		
acres	7 109	3 259		
Total woodland ----- farms	128	134		
acres	18 718	13 210		
Woodland pastured ----- farms	70	81		
acres	7 267	5 403		

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland -- Continued				
Woodland not pastured ----- farms	76	65		
acres	11 451	7 807		
Other land ----- farms	238	(NA)		
acres	24 944	13 264		
Pastureland and rangeland, other than cropland and woodland pasture ----- farms	56	58		
acres	11 815	5 624		
Improved pastureland and rangeland ----- farms	32	42		
acres	2 011	4 884		
Unimproved pastureland and rangeland ----- farms	26	21		
acres	9 804	740		
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms	225	214		
acres	13 129	7 640		

**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	530	671	389	389	Farms by type of organization—Con.				
Land in farms ----- acres	206 581	204 071	194 470	188 224	Partnership ----- number	(NA)	(NA)	30	59
Harvested cropland ----- acres	124 953	131 594	123 819	128 645	Land in farms ----- acres	(NA)	(NA)	28 882	38 382
Farms by tenure of farm operator:					Corporation ----- number	(NA)	(NA)	3	5
Full owners ----- number	296	389	171	167	Land in farms ----- acres	(NA)	(NA)	33 736	23 421
Land in farms ----- acres	54 123	75 404	43 883	63 969	Other ----- number	(NA)	(NA)	4	3
Harvested cropland ----- acres	25 317	37 432	24 361	35 332	acres	(NA)	(NA)	685	398
Part owners ----- number	171	191	160	154	Farm operators by age group: <sup>1</sup>				
Land in farms ----- acres	111 646	66 722	110 267	63 719	Under 25 years -----	8	6	8	3
Harvested cropland ----- acres	65 482	44 076	65 351	43 620	25 to 34 years -----	59	65	52	43
Tenants ----- number	63	91	58	68	35 to 44 years -----	89	154	73	101
Land in farms ----- acres	40 812	61 945	40 320	60 536	45 to 54 years -----	144	128	107	84
Harvested cropland ----- acres	34 154	50 086	34 107	49 693	55 to 64 years -----	125	201	91	104
Percent of tenancy -----	11.9	13.5	14.9	17.4	65 years and over -----	98	117	51	54
					Average age -----	51.7	52.0	49.9	50.1
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 -----	298	424	229	241
All farm operators ----- number	28	80	23	29	On another farm -----	23		20	
Land in farms ----- acres	3 968	4 825	3 817	3 568	In a rural area, not on a farm -----	29	115	24	75
Harvested cropland ----- acres	2 351	3 002	2 304	2 232	In a city, town, or urban area -----	40		21	
Full owners ----- number	15	39	13	11	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms ----- acres	1 314	2 312	1 235	1 636	None -----	178	(NA)	149	(NA)
Harvested cropland ----- acres	420	1 017	420	704	1 to 49 days -----	34	83	21	61
Part owners ----- number	5	24	5	12	50 to 99 days -----	12	36	12	24
Land in farms ----- acres	822	1 917	822	1 615	100 to 149 days -----	24	42	16	37
Harvested cropland ----- acres	207	1 475	207	1 248	150 to 199 days -----	42	78	29	29
Tenants ----- number	8	17	5	6	200 days and over -----	107	180	52	68
Land in farms ----- acres	1 832	596	1 760	317	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland ----- acres	1 724	510	1 677	280	Farming -----	344	(NA)	293	(NA)
Percent of tenancy -----	28.6	21.2	21.7	20.6	Other -----	179	(NA)	89	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	39	(NA)
Individual or family ----- number	(NA)	(NA)	352	322	Farm operators reporting agricultural contracts -----	(NA)	(NA)	70	(NA)
Land in farms ----- acres	(NA)	(NA)	131 167	126 023					

<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 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	55	54	55	54			
\$40,000 to \$99,999	77		77				
\$20,000 to \$39,999	49	49	49	49			
\$10,000 to \$19,999	74	71	74	71			
\$5,000 to \$9,999	62	92	62	92			
\$2,500 to \$4,999	59	109	59	109			
Under \$2,500 (see text)	154	296	13	14			
\$2,000 to \$2,499	26	34	(X)	(X)			
\$1,500 to \$1,999	26	35	(X)	(X)			
\$1,000 to \$1,499	29	72	(X)	(X)			
Under \$1,000 (see text)	73	155	(X)	(X)			
Market value of agricultural products sold	21 465	8 206	21 306	7 948			
Average per farm	40 499	12 229	54 771	20 431			
Crops, including hay	392	496	348	(NA)			
Nursery and greenhouse products	4	5	4	5			
Forest products	9	16	9	15			
Livestock, poultry, and their products	277	395	171	223			
Poultry and poultry products	7	(NA)	4	11			
Specified products sold:							
Crops	348	(NA)	348	(NA)			
Grains	19 906	6 813	19 906	6 813			
Tobacco	17 615	5 310	17 615	5 310			
Cotton and cottonseed	87	175	87	175			
Field seeds, hay, forage, and silage	2 240	1 447	2 240	1 447			
Other field crops	51	41	51	41			
Vegetables, sweet corn, and melons		2		2			
Fruits, nuts, and berries		5		5			
Livestock, poultry, and their products	171	223	171	223			
Poultry and poultry products	4	11	4	11			
Dairy products	3	7	3	7			
Cattle and calves	188	171	188	171			
Hogs and pigs	151	(NA)	151	(NA)			
Sheep, lambs, and wool	757	715	757	715			
Other livestock and livestock products	32	(NA)	32	(NA)			

**Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	163	(NA)	65	(NA)		184
Income from farm-related sources before taxes and expenses <sup>1</sup>	139	(NA)	118	(NA)		1 420
Customwork and other agricultural services	610	(NA)	564	(NA)		44
Recreational services	72	61	68	54		332
Government farm programs	379	115	379	112		107
Rent of farmland or from lease or sale of allotments	2	7	2	3		909
Other farm-related sources	(2)	7	(2)	6		51
Expenses for farm-related income sources <sup>1</sup>	42	277	37	174		111
Total family income from off-farm sources <sup>2</sup>	57	559	56	503		28
Nonfarm business, excluding farm-related	47	(NA)	32	(NA)		50
Cash wages, salaries, commissions, and tips	150	(NA)	106	(NA)		14
Interest, dividends, or royalties	5	(NA)	3	(NA)		19
Federal Social Security, pensions, retirement pay, etc.	23	(NA)	23	(NA)		
Rent income of nonfarm property	56	(NA)	48	(NA)		

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 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
Total farm production expenses	528	671	387	389		320	484	257	318
Farms with—	12 264	7 259	12 042	6 979		960	510	951	494
\$1 to \$999	56	174	4	40		272	438	201	280
\$1,000 to \$1,999	84	116	30	48		1 306	340	1 285	322
\$2,000 to \$2,999	55	77	39	48		228	(NA)	208	(NA)
\$3,000 to \$4,999	66	62	49	60		1 059	534	1 056	522
\$5,000 to \$9,999	75	80	73	79			(NA)	69	54
\$10,000 to \$19,999	67		67	83			(NA)	35	32
\$20,000 to \$39,999	49	162	49	38					
\$40,000 to \$59,999	26		26	41					
\$60,000 and over	50		50						
Livestock and poultry purchased	124	177	89	102					
Feed for livestock and poultry purchased	413	218	384	190					
Commercially mixed formula feeds	276	334	165	174					
Feed ingredients	500	278	429	233					
Whole grains	213	183	136	109					
Hay, green chop, and silage	305	136	273	124					
Animal health costs for livestock and poultry	(NA)	(NA)	41	69					
Seeds, bulbs, plants, and trees purchased	(NA)	(NA)	17	50					
Commercial fertilizer purchased	(NA)	(NA)	42	42					
Other agricultural chemicals purchased	(NA)	(NA)	124	46					
Lime	(NA)	(NA)	42	41					
Gasoline and other petroleum fuel and oil for farm business	(NA)	(NA)	15	12					
Gasoline	517	658	382	389					
Diesel oil	925	713	897	670					
LP gas, butane, and propane	(NA)	(NA)	316	361					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	336	261					
Hired farm labor	(NA)	(NA)	275	232					
Contract labor	(NA)	(NA)	392	268					
Machine hire and customwork	(NA)	(NA)	86	134					
All other production expenses	(NA)	(NA)	83	71					

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.....	500	649	374	386	Grain and bean combines, self-propelled.....	156	136	154	131
..... farms.....	18 968	9 791	17 921	8 919	..... number.....	277	176	275	170
Average per farm.....	37 937	15 086	47 916	23 106	..... mfd in last 5 years, number.....	90	140	90	139
Farms by value group:					Corn heads for combines.....	7	40	7	16
\$1 to \$999.....	3	59	2	82	..... number.....	7	42	7	16
\$1,000 to \$4,999.....	74	243	35		..... mfd in last 5 years, number.....	3	25	3	14
\$5,000 to \$9,999.....	110	123	52	96	Other cornpickers and picker-shellers.....	31		29	22
\$10,000 to \$19,999.....	100	81	77	70	..... number.....	32		30	22
\$20,000 to \$29,999.....	57		55	36	..... mfd in last 5 years, number.....	5		5	8
\$30,000 to \$49,999.....	57	143	55	53	Mower conditioners.....	58	(NA)	51	(NA)
\$50,000 to \$69,999.....	33		33	49	..... number.....	65	(NA)	58	(NA)
\$70,000 and over.....	66		65		..... mfd in last 5 years, number.....	19	(NA)	17	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....	71	81	57	72
Automobiles.....	340	445	263	292	..... number.....	71	84	57	74
..... farms.....	425	569	340	398	..... mfd in last 5 years, number.....	20	54	19	48
..... number.....	272	406	243	305	Windrowers, pull and self-propelled.....	38	(NA)	30	46
Motor trucks, including pickups.....	458	549	341	345	..... number.....	38	(NA)	30	49
..... farms.....	893	871	765	640	..... mfd in last 5 years, number.....	5	(NA)	4	33
..... number.....	427	542	387	404	Field forage harvesters, shear bar or flywheel type.....	2	(NA)	1	2
Wheel tractors.....	442	586	334	360	..... farms.....	2	(NA)	1	2
..... farms.....	1 040	1 239	911	937	..... number.....	2	(NA)	1	2
..... number.....	351	751	341	624	..... mfd in last 5 years, number.....	-	(NA)	-	1
..... mfd in last 5 years, number.....	23		23	16					
Crawler tractors.....	28		28	28					
..... farms.....	4		4	16					
..... number.....									
..... 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..... 1974.....	313	(X)	198	(X)	277	(X)	171	(X)	1 368
Any cattle, hogs, or sheep..... 1974.....	293	(X)	179	(X)	270	(X)	167	(X)	965
..... 1969.....	414	(X)	216	(X)	384	(X)	216	(X)	(NA)
Cattle and calves..... 1974.....	271	15 147	162	12 445	248	5 076	151	4 294	757
..... 1969.....	387	15 631	205	12 567	346	7 331	198	6 192	715
Farms with —									
1 to 4..... 1974.....	19	49	10	30	65	160	35	84	12
5 to 9..... 1974.....	14	97	4	31	63	415	32	195	24
10 to 19..... 1974.....	43	575	20	273	66	852	32	418	57
20 to 49..... 1974.....	102	3 006	46	1 338	37	1 002	35	950	124
50 to 99..... 1974.....	56	3 761	45	3 114	9	707	9	707	87
100 to 199..... 1974.....	22	2 796	22	2 796	4	486	4	486	85
200 to 499..... 1974.....	14	(D)	14	(D)	4	1 454	4	1 454	369
500 and over..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	219	7 308	143	5 968	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	332	8 613	187	7 293	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	199	6 978	131	5 649	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	8 017	168	6 832	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	48	330	37	319	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	133	596	70	461	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	188
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	171
<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	Farms	Number	Dollars (1,000)
Beef cows.....	199	6 978	131	5 649	Cattle sold.....		96	1 883	474
Farms with —					Farms with —				
1 to 4.....	15	31	9	21	1 to 4.....		52	118	22
5 to 9.....	11	64	6	33	5 to 9.....		18	108	22
10 to 19.....	61	873	34	503	10 to 19.....		10	138	24
20 to 49.....	70	1 970	42	1 202	20 to 49.....		9	218	39
50 to 99.....	31	1 982	29	1 832	50 to 99.....		3	189	42
100 to 199.....	8	1 113	8	1 113	100 to 199.....		1	(D)	(D)
200 to 499.....	3	945	3	945	200 to 499.....		3	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....		-	-	-
Milk cows.....	48	330	37	319	Calves sold.....		115	2 411	283
Farms with —					Farms with —				
1 or 2.....	41	56	30	45	1 or 2.....		9	16	2
3 or 4.....	3	11	3	11	3 or 4.....		12	41	4
5 to 9.....	1	7	1	7	5 to 9.....		39	261	26
10 to 19.....	1	11	1	11	10 to 19.....		20	284	33
20 to 49.....	-	-	-	-	20 to 49.....		25	741	79
50 to 99.....	1	(D)	1	(D)	50 to 99.....		7	483	51
100 to 199.....	1	(D)	1	(D)	100 to 199.....		1	(D)	(D)
200 to 499.....	-	-	-	-	200 to 499.....		2	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....		-	-	-



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	39	1 077	—	—	Turkeys	2	4	—	—
1969	55	1 904	4	4 992	1969	—	—	—	—
Hens for table or market egg production	39	882	—	—	Turkeys for slaughter	—	—	—	—
1974	7	195	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	7	195	—	—	Light breed	—	—	—	—
1969	4	28	—	—	Turkey hens for breeding	2	4	—	—
Pullets 3 months old or older	5	79	—	—	1969	3	(X)	—	—
1974	17	47	—	—	1974	7	(X)	1	(X)
Roosters and male chickens for breeding	1	1	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	1	1	—	—	1974	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	125	203	1 936	4 283	(X)	(X)
Sorghums for all purposes	18	27	1 744	3 052	(X)	(X)
Soybeans for beans (bushels)	327	400	102 389	110 762	2 976 625	2 238 654
Peanuts for nuts (pounds)	—	2	—	—	—	50
Wheat (bushels)	4	6	280	1 978	7 823	51 526
Other small grains for grain	1	10	146	605	(X)	(X)
Cotton (bales)	90	236	15 820	9 981	10 852	13 546
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	25	(NA)
Sweet potatoes (bushels)	5	(NA)	1	(NA)	70	(NA)
Hay crops (tons, dry)	136	139	3 071	2 880	5 680	6 468
Vegetables, sweet corn, or melons for sale	4	14	1	11	(X)	(X)
Land in orchards	10	13	261	286	(X)	(X)
Berries for sale	—	1	—	(Z)	(X)	(X)
Other crops	6	(NA)	20	287	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	90	126	1 464	3 850	73 366	163 366	3	6	12	370
Corn for silage or green chop (tons, green)	1	—	100	—	1 000	—	—	—	—	—
Corn for dry fodder, hogged or grazed	3	—	120	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	8	13	1 661	2 810	43 283	72 411	1	—	4	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	10	55	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	—	7	—	323	—	581	—	—	—	—

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	132	13 420	(X)	1	200	31	2 093	31	299	—	—
1969	147	9 733	(X)	2	130	60	4 607	54	385	6	19
Improved pasture	32	2 011	(X)	—	—	7	516	7	72	—	—
1969	42	4 884	(X)	—	—	19	1 892	19	170	—	—
Corn for all purposes	91	1 684	(X)	3	12	63	1 348	41	167	24	173
1969	126	3 850	(X)	6	370	107	3 385	68	289	49	323
Sorghums for all purposes	10	1 671	(X)	1	4	6	1 559	2	124	4	49
1969	18	2 865	(X)	—	—	13	2 380	12	202	2	38
Wheat (bushels)	4	280	7 823	—	—	4	280	4	34	—	—
1969	6	1 978	51 526	2	9	6	1 628	(NA)	116	(NA)	27
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	5	182	7 744	—	—	5	182	(NA)	9	(NA)	12
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	146	(X)	1	146	1	146	(NA)	1	(NA)	—
Other small grains for grain	308	102 106	2 971 355	—	—	22	11 386	22	7 530	—	—
Soybeans for beans (bushels)	305	109 434	2 212 711	2	155	30	4 502	(NA)	338	(NA)	214
1969	2	—	50	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	2	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	91	2 583	4 780	—	—	38	955	37	133	1	23
Hay crops (tons, dry)	95	2 398	5 744	1	12	45	1 059	44	171	2	7
1969	2	20	(X)	—	—	—	—	—	—	—	—
Field seed crops	2	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	87	15 780	10 841	1	60	85	15 742	34	1 135	54	1 645
1969	169	9 488	13 031	8	1 038	159	9 410	(NA)	1 447	(NA)	974
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	3	1	25	—	—	—	—	(NA)	—	(NA)	—
1969	7	2	124	—	—	2	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	2	(Z)	(X)	—	—	—	—	—	—	—	—
1969	7	8	(X)	—	—	2	3	—	—	—	—
Land in orchards	8	254	(X)	—	—	1	150	2	15	—	—
1969	11	285	(X)	—	—	2	50	1	3	1	5

**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..	1	(Z)	(X)	-	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974..	4	(Z)	-	-	-	-	-	-	-	-	-
1969..	-	-	(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	
Total chemical costs, including fertilizer and lime .....	farms..	276	324	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000..	2 340	845	Diseases in crops and orchards .....	farms..	4	
Commercial fertilizer .....	farms..	201	260	acres on which used .....	164	
acres on which used .....	34 252	29 779	Weeds or grass in crops .....	farms..	126	
\$1,000..	11 413	4 838	acres on which used .....	\$1,000	59 002	
Lime .....	farms..	1 285	322	Weeds or brush in pasture .....	farms..	478
acres on which used .....	farms..	20	54	acres on which used .....	\$1,000	5
\$1,000..	1 028	3 406	Weeds on all other land .....	farms..	1	
Sprays, dusts, granules, fumigants, etc. to control—	tons..	1 876	5 000	acres on which used .....	\$1,000	6
Insects on hay crops .....	farms..	17	32	of crops or thinning of fruit .....	farms..	33
acres on which used .....	farms..	-	4	acres on which used .....	\$1,000	10 450
\$1,000..	-	52	(Z)	Insect control on livestock and poultry .....	farms..	50
Insects on other crops .....	farms..	104	202	Other chemicals (see text) .....	farms..	3
acres on which used .....	\$1,000	54 004	48 075		\$1,000	1
\$1,000..	478	241	2		\$1,000	33
Nematodes in crops .....	farms..	4	2		\$1,000	19
acres on which used .....	farms..	378	29		(NA)	(NA)
\$1,000..	2	(Z)			(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 irrigated in census year .....	farms..	7	14	Land irrigated by—Continued		
Proportion of farms .....	percent..	1.8	3.5	Self-propelled sprinkler systems .....	farms..	-
Total land irrigated .....	acres..	419	2 088	acres..	-	
Average per farm .....	acres..	59.9	149.1	Other sprinkler systems .....	farms..	-
Cropland irrigated .....	farms..	7	14	acres..	-	
Harvested cropland irrigated .....	farms..	6	14	Land in irrigated farms .....	acres..	30 553
acres..	219	1 938	2	Cropland .....	acres..	19 832
Cropland pasture irrigated .....	farms..	1	2	Harvested cropland .....	acres..	12 804
acres..	200	130	20	Farms not irrigated in 1974 but irrigated		
Other cropland irrigated .....	farms..	-	(NA)	between 1970 and 1973 .....	farms..	1
Pasture irrigated, other than cropland pasture .....	farms..	-	-	acres irrigated in most recent year .....	acres..	75
acres..	-	-	-	Farms with artificial drainage .....	farms..	46
Estimated quantity of irrigation water applied .....	acre-feet..	272	2 114	Proportion of farms .....	percent..	11.8
Average per acre irrigated .....	acre-feet..	0.6	1.0	Land in farms with drainage .....	acres..	72 209
Land irrigated by—				Land drained .....	acres..	56 854
Furrows or ditches .....	farms..	3	(NA)	Average per farm .....	acres..	1236.0
acres..	9	(NA)		Artificial ponds, pits, reservoirs, and earthen		
				tanks .....	farms..	31
				number .....	number	118
				acres..	acres..	354

**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..	160	125	82
\$1,000..	12 218	9 483	2 735	
Farms by size of debt owed:				
Under \$5,000 .....	21	21	15	
\$5,000 to \$9,999 .....	25	26	20	
\$10,000 to \$29,999 .....	46	41	22	
\$30,000 to \$49,999 .....	31	14	13	
\$50,000 and over .....	37	23	12	

**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 .....	62	85	151	195	638		188	62	81	99
25 to 149 days .....	81	255	251	1 297	290		982	638	290	54
Less than 25 days .....	99		412		54	1 128	814	151	251	412
Total contract labor .....	19	28	(NA)	(NA)	49	29				
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	116	(NA)	27	(NA)				
Farms .....										
Cash wages paid .....										
Number of workers .....										
Farms with—										
1 worker .....										
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										