

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...	320	373	223	228	Land in Farms According to Use				
Land in farms..... acres...	2 344 570	2 314 393	2 253 538	2 262 754	Total cropland..... farms...	177	228	118	118
Average size of farm..... acres...	7 327	6 205	10 106	9 924	..... acres...	19 294	24 359	15 386	19 970
Approximate land area..... acres...	5 178 112	5 178 112	5 178 112	5 178 112	Harvested cropland..... farms...	107	109	72	60
Proportion in farms..... percent...	45.3	44.7	43.5	43.7	..... acres...	6 897	5 077	5 751	4 624
Value of land and buildings... \$1,000...	158 532	100 202	144 676	89 887	Farms by acres harvested:				
Average per farm..... dollars...	495 413	268 637	648 771	394 240	1 to 9 acres.....	37	50	13	
Average per acre..... dollars...	68	43	64	40	10 to 19 acres.....	13	15	9	38
Farms by size:					20 to 29 acres.....	12	11	9	
1 to 9 acres.....	38	37	14	12	30 to 49 acres.....	13	9	10	
10 to 49 acres.....	59	80	24	17	50 to 99 acres.....	13	13	13	11
50 to 69 acres.....	14	14	10	8	100 to 199 acres.....	8	5	8	5
70 to 99 acres.....	17	13	13	8	200 to 499 acres.....	8	5	8	5
100 to 139 acres.....	11	29	8	13	500 to 999 acres.....	3	-	2	-
140 to 179 acres.....	18	26	9	16	1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	10	6	7	5	Cropland used only for pasture				
220 to 259 acres.....	9	6	8	6	or grazing..... farms...	110	176	72	82
260 to 499 acres.....	24	26	19	15	..... acres...	11 476	14 516	8 985	10 809
500 to 999 acres.....	11	28	9	25	Other cropland (see text)..... farms...	30	30	23	(NA)
1,000 to 1,999 acres.....	24	14	23	14	..... acres...	921	4 766	650	4 537
2,000 acres and over.....	85	94	79	89	Total woodland..... farms...	17	26	11	8
					..... acres...	2 202	2 391	2 016	1 904
					Other land (see text)..... farms...	271	306	198	(NA)
					..... acres...	2 323 074	2 287 643	2 236 136	2 240 880
					Irrigated land..... farms...	143	181	103	102
					..... acres...	11 528	10 181	9 672	9 075

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...	320	373	223	228	Farms by type of organization—Con.				
Land in farms..... acres...	2 344 570	2 314 393	2 253 538	2 262 754	Partnership..... number...	(NA)	(NA)	26	32
Harvested cropland..... acres...	6 897	5 077	5 751	4 624	Land in farms..... acres...	(NA)	(NA)	498 052	440 434
Farms by tenure of farm operator:					Corporation..... number...	(NA)	(NA)	35	23
Full owners..... number...	192	214	116	102	Land in farms..... acres...	(NA)	(NA)	645 079	603 203
Land in farms..... acres...	348 376	146 985	343 389	139 565	Other..... number...	(NA)	(NA)	3	1
Harvested cropland..... acres...	1 882	973	1 635	610	..... acres...	(NA)	(NA)	15 108	6 000
Part owners..... number...	97	112	84	95	Farm operators by age group: ²				
Land in farms..... acres...	1 480 417	1 903 445	1 437 043	1 861 316	Under 25 years.....	4	6	3	3
Harvested cropland..... acres...	4 305	1 941	3 408	1 891	25 to 34 years.....	20	38	11	20
Tenants..... number...	31	47	23	31	35 to 44 years.....	38	78	27	57
Land in farms..... acres...	515 777	263 963	473 106	261 873	45 to 54 years.....	81	95	59	64
Harvested cropland..... acres...	710	2 163	708	2 123	55 to 64 years.....	75	107	47	55
Percent of tenancy.....	9.7	12.6	10.3	13.5	65 years and over.....	61	49	38	29
Black and other races, see text—					Average age.....	53.9	50.7	53.7	50.2
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number...	(NA)	(NA)	(NA)	(NA)	On farm operated.....	185	254	112	154
Land in farms..... acres...	(NA)	(NA)	(NA)	(NA)	On another farm.....	6	77	6	49
Harvested cropland..... acres...	(NA)	(NA)	(NA)	(NA)	In a rural area, not on a farm.....	9	4	4	
Full owners..... number...	(NA)	(NA)	(NA)	(NA)	In a city, town, or urban area.....	37	29	29	
Land in farms..... acres...	(NA)	(NA)	(NA)	(NA)	Farm operators reporting days of work				
Harvested cropland..... acres...	(NA)	(NA)	(NA)	(NA)	off farm: ²				
Part owners..... number...	(NA)	(NA)	(NA)	(NA)	None.....	104	(NA)	77	(NA)
Land in farms..... acres...	(NA)	(NA)	(NA)	(NA)	1 to 49 days.....	15	25	10	18
Harvested cropland..... acres...	(NA)	(NA)	(NA)	(NA)	50 to 99 days.....	3	18	1	11
Tenants..... number...	(NA)	(NA)	(NA)	(NA)	100 to 149 days.....	11	3	3	9
Land in farms..... acres...	(NA)	(NA)	(NA)	(NA)	150 to 199 days.....	16	29	10	
Harvested cropland..... acres...	(NA)	(NA)	(NA)	(NA)	200 days and over.....	73	138	38	59
Percent of tenancy.....	(NA)	(NA)	(NA)	(NA)	Farm operators by principal occupation: ²				
Farms by type of organization:					Farming.....	146	(NA)	112	(NA)
Individual or family..... number...	(NA)	(NA)	159	172	Other.....	133	(NA)	73	(NA)
Land in farms..... acres...	(NA)	(NA)	1 095 299	1 213 117	Farm operators reporting utilization of				
					futures market.....	(NA)	(NA)	7	(NA)
					Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	5	(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
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	289	353	205	218	Grain and bean combines, self-propelled	5	3	4	3
\$1,000	5 372	2 709	4 548	2 109	number	5	3	4	3
Average per farm	18 587	7 675	22 183	9 675	mfd in last 5 years, number	-	1	-	1
Farms by value group:					Corn heads for combines	1	3	-	-
\$1 to \$999	11	7	3	85	number	1	3	-	-
\$1,000 to \$4,999	46	182	17	-	mfd in last 5 years, number	-	1	-	-
\$5,000 to \$9,999	59	78	43	57	Other cornpickers and picker-shellers	4	-	4	1
\$10,000 to \$19,999	81	52	63	49	number	6	6	6	1
\$20,000 to \$29,999	40	-	33	15	mfd in last 5 years, number	2	2	2	1
\$30,000 to \$49,999	37	34	32	9	Mower conditioners	32	(NA)	26	(NA)
\$50,000 to \$69,999	5	-	5	3	number	37	(NA)	31	(NA)
\$70,000 and over	10	-	9	-	mfd in last 5 years, number	8	(NA)	8	(NA)
Selected Machinery and Equipment					Pickup balers	51	44	40	30
Automobiles	181	238	123	144	number	58	45	47	31
number	257	308	178	192	mfd in last 5 years, number	11	12	10	9
mfd in last 5 years, number	135	184	96	116	Windrowers, pull and self-propelled	33	(NA)	23	14
Motor trucks, including pickups	263	306	194	199	number	34	(NA)	24	16
number	626	618	518	478	mfd in last 5 years, number	12	(NA)	11	4
mfd in last 5 years, number	255	302	225	230	Field forage harvesters, shear bar or flywheel type	12	(NA)	9	11
Wheel tractors	203	250	151	134	number	13	(NA)	10	16
number	361	425	280	219	mfd in last 5 years, number	2	(NA)	2	5
mfd in last 5 years, number	62	112	53	63					
Crawler tractors	63	-	54	67					
number	77	-	67	78					
mfd in last 5 years, number	2	-	2	17					

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	287	(X)	203	(X)	278	(X)	197	(X)	6 348
Any cattle, hogs, or sheep	269	(X)	194	(X)	263	(X)	193	(X)	5 293
Cattle and calves	289	(X)	200	(X)	295	(X)	210	(X)	(NA)
1974	268	73 192	193	70 128	258	29 362	190	28 412	5 219
1969	269	68 556	197	67 302	282	40 482	206	39 774	6 574
Farms with—									
1 to 4	16	30	4	9	32	68	12	26	5
5 to 9	21	146	11	80	35	250	7	49	11
10 to 19	36	482	8	109	37	519	21	319	60
20 to 49	47	1 499	26	827	48	1 472	45	1 402	259
50 to 99	28	2 014	25	1 842	30	2 028	30	2 028	284
100 to 199	27	3 964	27	3 964	30	4 424	30	4 424	719
200 to 499	48	15 398	48	15 398	34	10 581	33	10 144	2 022
500 and over	45	49 659	44	47 899	12	10 020	12	10 020	1 859
Cows and heifers that had calved	236	40 588	173	39 005	(NA)	(NA)	(NA)	(NA)	(NA)
1969	239	34 123	178	33 493	(NA)	(NA)	(NA)	(NA)	(NA)
1974	230	40 003	168	38 437	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	33 901	173	33 291	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	51	585	39	568	(NA)	(NA)	(NA)	(NA)	(NA)
1969	58	222	43	202	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	454
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	106
Inventory, 1974									
	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	230	40 003	168	38 437	Cattle sold	166	17 447	3 792	
Farms with—					Farms with—				
1 to 4	20	38	8	19	1 to 4	13	31	8	
5 to 9	24	177	2	14	5 to 9	18	124	30	
10 to 19	27	382	10	146	10 to 19	30	404	88	
20 to 49	35	1 134	25	836	20 to 49	41	1 177	277	
50 to 99	23	1 500	23	1 500	50 to 99	24	1 619	274	
100 to 199	35	5 066	35	5 066	100 to 199	15	2 065	449	
200 to 499	47	14 916	47	14 916	200 to 499	16	5 138	1 228	
500 and over	19	16 790	18	15 940	500 and over	9	6 889	1 438	
Milk cows	51	585	39	568	Calves sold	113	10 965	1 427	
Farms with—					Farms with—				
1 or 2	34	48	22	31	1 or 2	11	12	2	
3 or 4	8	25	8	25	3 or 4	5	17	2	
5 to 9	4	33	4	33	5 to 9	7	45	5	
10 to 19	3	(D)	3	(D)	10 to 19	11	185	29	
20 to 49	1	35	1	35	20 to 49	24	834	92	
50 to 99	-	-	-	-	50 to 99	19	1 368	167	
100 to 199	-	-	-	-	100 to 199	19	2 568	313	
200 to 499	1	(D)	1	(D)	200 to 499	14	3 822	549	
500 and over	-	-	-	-	500 and over	3	2 114	269	

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.....	153	14 512	Cattle fattened on grains and concentrates	9	636	235
1969.....	163	16 245	1969.....	12	1 184	(NA)
Beef heifers	150	13 966	Farms with—			
Milk heifers	12	546	1 to 9.....	4	17	5
Steers, steer calves, bulls, and bull calves	180	16 611	10 to 19.....	1	10	(D)
1969.....	188	17 564	20 to 49.....	—	—	—
			50 to 99.....	1	81	(D)
			100 to 199.....	3	528	213
			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	30	1 048	20	1 018	19	2 769	16	2 746	70
1969.....	31	2 517	23	2 417	24	3 155	20	3 078	(NA)
Farms with—									
1 to 4.....	15	40	7	21	4	8	3	5	(Z)
5 to 9.....	6	39	4	28	2	13	2	13	1
10 to 24.....	5	92	5	92	7	83	5	63	4
25 to 49.....	1	31	1	31	3	95	3	95	8
50 to 99.....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	9	2 517	7	2 497	48
1969.....	(X)	(X)	(X)	(X)	5	1 029	4	1 026	(NA)
Sheep and lambs	17	233	7	116	15	193	5	86	(NA)
1969.....	35	13 204	10	12 373	22	8 030	8	7 621	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	101	1714
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	4
Goats	(NA)	(NA)	1	13	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	4	283	(NA)	(NA)	1	2	(NA)
Horses and ponies.....	157	1 580	111	1 373	39	180	27	158	46
1969.....	217	2 462	(NA)	(NA)	49	200	(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
Hogs and pigs used or to be used for breeding	11	246	Litters of pigs farrowed between—				
1969.....	10	280	December 1 of preceding year and November 30.....	15	354	12	351
Other hogs and pigs	19	772	1969.....	14	315	12	307
1969.....	23	2 137	December 1 of preceding year and May 31.....	13	176	12	175
Lambs under 1 year old	5	28	1969.....	9	157	7	152
Ewes 1 year old or older	5	75	June 1 and November 30.....	9	178	7	176
Rams and wethers	5	13	1969.....	12	158	11	155

¹Pounds 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	50	(X)	30	(X)	12	(X)	7	(X)
1969.....	(NA)	(X)	36	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	50	53 269	30	52 860	9	28 346	5	28 253
1969.....	49	63 607	35	62 537	9	37 977	8	37 852
Hens and pullets of laying age	50	45 112	30	44 749	8	28 336	4	28 243
1969.....	47	55 346	33	54 464	9	22 975	8	22 850
Farms with—								
1 to 99.....	46	892	26	529	4	93	—	—
100 to 399.....	—	—	—	—	—	—	—	—
400 to 1,599.....	—	—	—	—	1	1 190	1	1 190
1,600 to 9,999.....	1	1 700	1	1 700	—	—	—	—
10,000 to 19,999.....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999.....	1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999.....	1	(D)	1	(D)	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	10	295	2	62	1	25	—	—
1969.....	4	400	—	—	1	101 439	1	(D)
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	17	551	8	551
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	490

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	30	44 749	4	28 243	Turkeys	2	54	2	(D)
1969	33	54 464	8	22 850	1969	3	27	3	3 024
Hens for table or market egg production	30	44 749	4	28 243	1974	2	54	2	(D)
1969	—	—	—	—	Heavy breed	2	54	2	(D)
Hens for hatching egg production	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	4	(D)	—	—	1974	—	—	—	—
1969	4	8 019	2	15 000	Turkey hens for breeding	1	3	—	—
Roosters and male chickens for breeding	12	(D)	1	10	1969	2	(X)	—	(X)
1974	1	12	—	—	Other poultry	14	(X)	1	(X)
1969	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	12	13	915	1 158	(X)	(X)
Sorghums for all purposes	1	3	15	185	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	9	6	980	149	60 686	8 475
Other small grains for grain	6	5	170	116	(X)	(X)
Cotton (bales)	—	2	—	63	—	96
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	2	(NA)	6	(NA)	510	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	74	64	4 396	2 972	13 668	8 756
Vegetables, sweet corn, or melons for sale	18	11	273	139	(X)	(X)
Land in orchards	28	28	179	183	(X)	(X)
Berries for sale	2	—	(Z)	—	(X)	(X)
Other crops	16	(NA)	98	134	(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)	3	2	28	40	1 340	1 058	3	1	28	10
Corn for silage or green chop (tons, green)	6	7	375	1 052	6 200	19 265	6	7	375	1 052
Corn for dry fodder, hogged or grazed	—	1	—	6	(X)	(X)	—	1	—	6
Sorghums for grain (bushels)	—	3	—	140	—	7 786	—	3	—	140
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	45	(X)	(X)	1	(NA)	15	45
Alfalfa hay (tons, dry)	49	33	3 466	1 632	11 269	6 236	49	33	3 466	1 632

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	72	8 985	(X)	43	2 880	11	965	8	40	3	8
1969	82	10 809	(X)	54	3 754	23	2 208	16	271	8	68
Improved pasture	28	10 318	(X)	12	1 016	4	91	3	5	1	2
1969	25	13 500	(X)	11	476	—	—	—	—	—	—
Corn for all purposes	9	403	(X)	9	403	9	403	9	47	4	13
1969	9	1 098	(X)	8	1 068	8	1 004	8	128	2	43
Sorghums for all purposes	1	15	(X)	1	15	1	15	1	(Z)	1	(Z)
1969	3	185	(X)	3	185	2	155	2	19	1	5
Wheat (bushels)	7	771	50 416	7	771	5	756	3	35	4	63
1969	6	149	8 475	6	149	4	110	(NA)	3	(NA)	8
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	11	550	1	11	—	—	(NA)	—	(NA)	—
Barley (bushels)	5	165	8 864	5	165	4	155	3	16	1	2
1969	2	87	5 790	2	87	1	17	(NA)	2	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	58	4 039	12 278	58	3 986	18	952	15	98	5	28
1969	39	2 650	7 983	39	2 650	14	1 189	12	141	2	5
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	2	63	96	2	63	2	63	(NA)	10	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	11	247	(X)	11	247	8	245	8	67	2	3
1969	6	135	(X)	6	135	6	135	6	44	—	—
Land in orchards	12	159	(X)	12	159	6	98	6	9	—	—
1969	11	142	(X)	11	142	5	117	5	79	—	—

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	-	-	(X)	-	-	-	-	-	-	-	-
.....1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....1974	6	17	(X)	4	16	4	17	5	11	-	-
.....1969	3	1	(X)	1	1	2	1	1	(Z)	-	-
Other crops.....1974	5	71	(X)	5	71	1	25	1	12	-	-

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	82	83	Sprays, dusts, granules, fumigants, etc. to control—Con-	3	1
.....\$1,000	113	98	Diseases in crops and orchards.....farms	71	10
Commercial fertilizer.....farms	60	46	.....acres on which used.....\$1,000	1	(Z)
.....acres on which used.....3 724	5 121	916	Weeds or grass in crops.....farms	6	3
.....\$1,000	99	75	.....acres on which used.....\$1,000	309	115
Lime.....farms	-	-	Weeds or brush in pasture.....farms	3	5
.....acres on which used.....-	-	-	.....acres on which used.....\$1,000	717	236
.....\$1,000	-	-	Weeds on all other land.....farms	2	1
Sprays, dusts, granules, fumigants, etc. to control—	-	-	.....acres on which used.....\$1,000	5	(NA)
Insects on hay crops.....farms	4	-	.....acres on which used.....\$1,000	39	(NA)
.....acres on which used.....254	1 192	15	Chemicals for defoliation or for growth control	(Z)	(NA)
.....\$1,000	1	-	of crops or thinning of fruit.....farms	1	-
Insects on other crops.....farms	4	6	.....acres on which used.....\$1,000	5	-
.....acres on which used.....335	1 15	80	Insect control on livestock and poultry.....farms	27	40
.....\$1,000	2	1	.....\$1,000	5	5
Nematodes in crops.....farms	-	1	Other chemicals (see text).....farms	8	(NA)
.....acres on which used.....-	80	(Z)	.....\$1,000	1	(NA)
.....\$1,000	-	(Z)			

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	103	102	Land irrigated by—Continued		
Proportion of farms.....percent	46.2	44.7	Self-propelled sprinkler systems.....farms	3	(NA)
Total land irrigated.....acres	9 672	9 075	.....acres	112	(NA)
Average per farm.....acres	93.9	88.9	Other sprinkler systems.....farms	18	(NA)
Cropland irrigated.....farms	95	95	.....acres	1 975	(NA)
.....acres	8 656	8 599	Land in irrigated farms.....acres	684 429	775 244
Harvested cropland irrigated.....farms	71	58	Cropland.....acres	11 512	13 380
.....acres	5 697	4 593	Harvested cropland.....acres	5 750	4 593
Cropland pasture irrigated.....farms	43	54	Farms not irrigated in 1974 but irrigated		
.....acres	2 880	3 754	between 1970 and 1973.....farms	1	(X)
Other cropland irrigated.....farms	3	(NA)	.....acres irrigated in most recent year.....(X)	5	(X)
.....acres	79	252	Farms with artificial drainage.....farms	-	2
Pasture irrigated, other than cropland pasture.....farms	12	11	Proportion of farms.....percent	-	0.8
.....acres	1 016	476	Land in farms with drainage.....acres	-	590
Estimated quantity of irrigation water applied.....acre-feet	28 389	31 545	Land drained.....acres	-	110
Average per acre irrigated.....acre-feet	2.9	3.5	Average per farm.....acres	-	55.0
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches.....farms	46	(NA)	tanks.....farms	97	(NA)
.....acres	4 325	(NA)	.....number	719	(NA)
			.....acres	952	(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	88	64	55
.....\$1,000	12 858	9 263	3 596
Farms by size of debt owed:			
Under \$5,000.....	7	-	10
\$5,000 to \$9,999.....	5	3	5
\$10,000 to \$29,999.....	19	15	21
\$30,000 to \$49,999.....	7	8	4
\$50,000 and over.....	50	38	15

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—							121	74	61	56
150 days or more.....	74	89	193	203	867	1 005	1 093	867	189	37
25 to 149 days.....	61	128	187	523	37		618	193	187	238
Less than 25 days.....	56		238							
Total contract labor.....	12	19	(NA)	(NA)	11	30				
Farms reporting number of contract workers furnished by contractor.....	5	(NA)	50	(NA)	5	(NA)				
Farms with—										
1 worker.....							39	26	32	20
2 workers.....							13	19	11	12
3 or 4 workers.....							31	22	8	6
5 to 9 workers.....							25	6	7	14
10 workers and over.....							13	1	3	4