

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	474	563	133	107	Land in Farms According to Use				
Land in farms	72 269	84 642	26 539	22 706	Total cropland	farms... 438	506	119	98
Average size of farm	152	150	200	212	.....	acres... 25 118	26 737	11 033	9 138
Approximate land area	314 880	314 880	314 880	314 880	Harvested cropland	farms... 303	308	99	68
Proportion in farms	23.0	26.9	8.4	7.2	.....	acres... 6 088	5 141	3 539	2 568
Value of land and buildings	\$1,000 53 036	25 807	15 335	6 033	Farms by acres harvested:				
Average per farm	111 890	45 837	115 304	56 380	1 to 9 acres	farms... 140	178	19	
Average per acre	734	305	578	266	.....	acres... 1	4	7	4
Farms by size:					10 to 19 acres	farms... 83	71	25	
1 to 9 acres	19	10	8	2	.....	acres... 32	27	14	
10 to 49 acres	135	182	12	13	20 to 29 acres	farms... 32	27	14	53
50 to 69 acres	108	87	18	13	.....	acres... 23	16	17	
70 to 99 acres	67	99	19	17	30 to 49 acres	farms... 17	10	17	
100 to 139 acres	59	71	21	13	.....	acres... 7	4	7	4
140 to 179 acres	32	36	16	11	200 to 499 acres	farms... 1	1	-	
.....					.....	acres... 1	1	-	
180 to 219 acres	15	13	8	6	500 to 999 acres	farms... 1	1	-	
220 to 259 acres	5	15	2	9	.....	acres... 1	1	-	
260 to 499 acres	15	32	13	11	1,000 acres and over	farms... -	-	-	
500 to 999 acres	15	15	13	11	Cropland used only for pasture				
1,000 to 1,999 acres	3	1	3	1	or grazing	farms... 338	386	79	72
2,000 acres and over	1	2	-	1	.....	acres... 14 810	14 233	6 681	4 782
					Other cropland (see text)	farms... 120	228	32	(NA)
					.....	acres... 4 220	7 363	813	1 788
Other cropland	farms... 32	(NA)			Total woodland	farms... 340	448	97	89
.....	acres... 813	1 788			.....	acres... 35 214	46 069	9 761	10 500
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms... 12	13			Other land (see text)	farms... 326	436	98	(NA)
.....	acres... 166	354			.....	acres... 11 937	11 836	5 745	3 068
Cropland on which all crops failed	farms... 3	-			Irrigated land	farms... 6	2	3	1
.....	acres... 17	-			.....	acres... 26	78	9	3
Cropland in cultivated summer fallow	farms... 10	6							
.....	acres... 113	310			Total woodland—Continued				
Cropland idle	farms... 15	31			Woodland not pastured	farms... 55	60		
.....	acres... 517	1 124			.....	acres... 6 170	7 585		
Total woodland	farms... 97	89			Other land	farms... 98	(NA)		
.....	acres... 9 761	10 500			.....	acres... 5 745	3 068		
Woodland pastured	farms... 67	63			Pastureland and rangeland, other than cropland and woodland pasture	farms... 49	25		
.....	acres... 3 591	2 915			.....	acres... 2 846	1 553		
					Improved pastureland and rangeland	farms... 37	14		
					.....	acres... 2 405	932		
					Unimproved pastureland and rangeland	farms... 19	12		
					.....	acres... 441	621		
					Land in houselots, barnlots, ponds, roads, wasteland, etc.	farms... 93	66		
					.....	acres... 2 899	1 515		

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	474	563	133	107	Farms by type of organization—Con.				
Land in farms	72 269	84 642	26 539	22 706	Partnership	(NA)	(NA)	5	17
Harvested cropland	6 088	5 141	3 539	2 568	Land in farms	(NA)	(NA)	1 154	5 621
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	3	3
Full owners	382	503	89	77	Land in farms	(NA)	(NA)	171	120
Land in farms	60 587	74 807	18 088	15 707	Other	(NA)	(NA)	1	-
Harvested cropland	3 944	3 537	1 845	1 209	.....	(NA)	(NA)	70	-
Part owners	74	43	35	24	Farm operators by age group:²				
Land in farms	10 975	8 257	7 894	6 205	Under 25 years	3	4	1	-
Harvested cropland	1 753	1 341	1 339	1 181	25 to 34 years	26	28	11	9
Tenants	18	17	9	6	35 to 44 years	42	78	14	15
Land in farms	707	1 578	557	794	45 to 54 years	132	123	36	32
Harvested cropland	391	263	355	178	55 to 64 years	143	158	43	30
Percent of tenancy	3.8	3.0	6.8	5.6	65 years and over	123	172	24	21
					Average age	56.1	56.4	54.0	54.1
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated	292	396	88	80
All farm operators	3	3	2	-	On another farm	8		1	
Land in farms	138	195	66	-	In a rural area, not on a farm	12	62	5	16
Harvested cropland	17	28	10	-	In a city, town, or urban area	45		10	
Full owners	3	3	2	-	Farm operators reporting days of work off farm:²				
Land in farms	138	195	66	-	None	116	(NA)	46	(NA)
Harvested cropland	17	28	10	-	1 to 49 days	31	36	5	11
Part owners	-	-	-	-	50 to 99 days	33	34	7	4
Land in farms	-	-	-	-	100 to 149 days	22	29	5	5
Harvested cropland	-	-	-	-	150 to 199 days	5	29	1	4
Tenants	-	-	-	-	200 days and over	207	288	41	40
Land in farms	-	-	-	-	Farm operators by principal occupation:²				
Harvested cropland	-	-	-	-	Farming	165	(NA)	73	(NA)
Percent of tenancy	-	-	-	-	Other	304	(NA)	56	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	-	(NA)
Individual or family	(NA)	(NA)	124	87	Farm operators reporting agricultural contracts	(NA)	(NA)	7	(NA)
Land in farms	(NA)	(NA)	25 144	16 965					

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					Grain and bean combines, self-propelled	10	17	7	11
farms	459	538	125	107	number	13	17	7	11
\$1,000	4 847	2 580	1 898	905	mfd in last 5 years, number	2	9	1	7
Average per farm	10 559	4 796	15 187	8 454	Corn heads for combines	8	15	3	5
Farms by value group:					number	9	16	3	6
\$1 to \$999	10	61	4	53	mfd in last 5 years, number	2	9	1	6
\$1,000 to \$4,999	112	340	17		Other cornpickers and picker-shellers	10		6	8
\$5,000 to \$9,999	206	85	36	23	number	10		6	8
\$10,000 to \$19,999	84	30	31	14	mfd in last 5 years, number	1		1	3
\$20,000 to \$29,999	28		20	15	Mower conditioners	44	(NA)	21	(NA)
\$30,000 to \$49,999	15		14	1	number	46	(NA)	22	(NA)
\$50,000 to \$69,999	2	22	2	1	mfd in last 5 years, number	12	(NA)	9	(NA)
\$70,000 and over	2		1		Pickup balers	69	57	42	28
					number	69	57	42	28
Selected Machinery and Equipment					mfd in last 5 years, number	26	29	16	10
Automobiles	352	396	91	63	Windrowers, pull and self-propelled	33	(NA)	19	16
number	497	547	124	90	number	33	(NA)	19	16
mfd in last 5 years, number	165	338	47	67	mfd in last 5 years, number	7	(NA)	6	7
Motor trucks, including pickups	372	361	118	84	Field forage harvesters, shear bar or flywheel type	27	(NA)	17	11
number	455	538	186	147	number	39	(NA)	26	12
mfd in last 5 years, number	118	260	66	81	mfd in last 5 years, number	20	(NA)	16	6
Wheel tractors	395	424	106	95					
number	615	637	204	175					
mfd in last 5 years, number	104	241	49	59					
Crawler tractors	20		13	7					
number	24		14	10					
mfd in last 5 years, number	7		6	6					

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	393	(X)	109	(X)	368	(X)	112	(X)	2 374
Any cattle, hogs, or sheep	374	(X)	102	(X)	345	(X)	105	(X)	440
Cattle and calves	432	(X)	92	(X)	321	(X)	91	(X)	(NA)
1974	361	12 146	86	5 481	324	4 094	100	2 077	336
1969	415	9 468	88	4 538	312	4 158	88	2 380	297
Farms with—									
1 to 4	23	64	—	—	97	275	10	28	5
5 to 9	37	261	1	7	97	635	19	124	23
10 to 19	98	1 342	15	224	83	1 038	34	475	87
20 to 49	150	4 791	36	1 182	38	1 092	29	888	136
50 to 99	38	2 643	30	2 151	7	(D)	7	(D)	(D)
100 to 199	13	(D)	13	(D)	1	(D)	1	(D)	(D)
200 to 499	1	(D)	1	(D)	1	(D)	—	—	—
500 and over	1	(D)	—	—	—	—	—	—	—
Cows and heifers that had calved	300	6 552	89	3 134	(NA)	(NA)	(NA)	(NA)	(NA)
1974	326	4 095	80	2 111	(NA)	(NA)	(NA)	(NA)	(NA)
1969	291	6 143	86	2 968	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	3 187	67	1 494	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	39	409	10	166	(NA)	(NA)	(NA)	(NA)	(NA)
1974	83	908	21	617	(NA)	(NA)	(NA)	(NA)	(NA)
1969									
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	155
1974	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	344
1969									
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	291	6 143	86	2 968	Cattle sold	72	928	214	
Farms with—					Farms with—				
1 to 4	36	102	2	6	1 to 4	13	37	12	
5 to 9	53	365	6	48	5 to 9	25	175	38	
10 to 19	87	1 179	18	268	10 to 19	23	335	68	
20 to 49	97	2 703	46	1 440	20 to 49	9	(D)	(D)	
50 to 99	10	615	7	(D)	50 to 99	2	(D)	(D)	
100 to 199	7	(D)	7	(D)	100 to 199	—	—	—	
200 to 499	1	(D)	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	39	409	10	166	Cowles sold	73	1 149	122	
Farms with—					Farms with—				
1 or 2	23	29	5	7	1 or 2	7	10	1	
3 or 4	7	25	—	—	3 or 4	9	33	4	
5 to 9	4	26	1	(D)	5 to 9	15	103	11	
10 to 19	—	—	—	—	10 to 19	26	353	45	
20 to 49	4	(D)	4	(D)	20 to 49	12	370	32	
50 to 99	—	—	—	—	50 to 99	4	280	28	
100 to 199	1	(D)	—	—	100 to 199	—	—	—	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	66	1 426	1974.....	12	169	42
.....	79	1 435	1969.....	2	44	(NA)
Beef heifers	60	1 236	Farms with—	8	28	8
Milk heifers	10	190	1 to 9	1	15	3
.....	.....	.....	10 to 19	2	70	(D)
.....	.....	.....	20 to 49	1	56	(D)
.....	.....	.....	50 to 99	1	—	—
Steers, steer calves, bulls, and bull calves	71	921	100 to 199	—	—	—
.....	78	992	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	73	2 475	23	1 662	45	2 331	23	1 416	101
.....	112	1 323	19	632	39	1 847	14	886	(NA)
Farms with—									
1 to 4	32	63	1	4	6	17	—	—	—
5 to 9	6	36	2	12	6	48	1	6	(Z)
10 to 24	13	191	3	49	14	207	9	139	9
25 to 49	10	316	6	201	10	329	7	247	15
50 to 99	6	386	6	386	5	318	3	210	23
100 to 199	3	472	3	(D)	1	150	1	(D)	(D)
200 to 499	3	1 011	2	(D)	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	1	(D)	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	15	461	7	168	3
.....	(X)	(X)	(X)	(X)	17	647	5	211	(NA)
Sheep and lambs	3	254	1	86	2	108	1	57	(NA)
.....	1	244	—	—	1	70	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	57	(NA)
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	85	270	21	92	7	16	5	14	8
.....	131	317	(NA)	(NA)	4	13	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
					All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding ..	15	204	Litters of pigs farrowed between—						
.....	10	69	December 1 of preceding year and November 30 ..		31	374	15	202	
Other hogs and pigs	23	1 458	.....		28	227	10	73	
.....	17	563	December 1 of preceding year and May 31		27	172	14	83	
Lambs under 1 year old	1	40	.....		25	106	9	34	
Ewes 1 year old or older	1	39	June 1 and November 30		26	202	14	119	
Rams and wethers	1	7	.....		21	121	9	39	

*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	72	(X)	23	(X)	15	(X)	14	(X)
.....	(NA)	(X)	28	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	70	201 978	23	199 151	15	233 319	14	230 634
.....	138	194 475	27	187 728	23	173 255	18	160 123
Hens and pullets of laying age	67	171 788	23	169 145	15	113 199	14	(D)
.....	128	193 621	27	187 719	23	169 205	18	160 123
Farms with—								
1 to 99	54	1 065	11	222	2	12	2	12
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	2	1 700	2	1 700	3	3 081	3	3 081
1,600 to 3,199	2	(D)	1	(D)	2	(D)	1	(D)
3,200 to 9,999	2	(D)	2	(D)	3	18 235	3	18 235
10,000 to 19,999	5	85 500	5	85 500	4	57 670	4	57 670
20,000 to 49,999	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	9	65	2	30	—	—	—	—
.....	7	186	—	—	3	136 500	2	(D)
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	21	1 799	16	1 772
.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	1 387

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	23	169 145	14	(D)	Turkeys	—	—	—	—
1969	27	187 719	18	160 123	1969	—	—	—	—
Hens for table or market egg production	23	169 121	14	(D)	1974	—	—	—	—
Hens for hatching egg production	2	24	—	—	Turkeys for slaughter	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
Pullets 3 months old or older	1	(D)	1	(D)	Light breed	—	—	—	—
1969	1	6	—	—	Turkey hens for breeding	—	—	—	—
Roosters and male chickens for breeding	4	(D)	—	—	1974	—	—	—	—
1974	—	—	—	—	1969	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	3	(X)	1	(X)
1974	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	149	149	1 265	1 843	(X)	(X)
Sorghums for all purposes	23	34	400	250	(X)	(X)
Soybeans for beans (bushels)	32	20	612	215	11 085	4 439
Peanuts for nuts (pounds)	1	8	2	7	1 200	2 610
Wheat (bushels)	24	17	168	157	4 264	3 780
Other small grains for grain	25	23	217	301	(X)	(X)
Cotton (bales)	11	16	83	240	49	221
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	15	(NA)	13	(NA)	558	(NA)
Sweet potatoes (bushels)	10	(NA)	3	(NA)	755	(NA)
Hay crops (tons, dry)	174	175	2 894	1 754	4 298	2 405
Vegetables, sweet corn, or melons for sale	55	36	302	129	(X)	(X)
Land in orchards	23	37	121	162	(X)	(X)
Berries for sale	6	11	8	7	(X)	(X)
Other crops	16	(NA)	134	189	(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)	31	23	463	734	25 165	42 753	—	—
Corn for silage or green chop (tons, green)	1	7	10	264	60	3 058	—	—
Corn for dry fodder, hogged or grazed	1	—	6	—	(X)	(X)	—	—
Sorghums for grain (bushels)	10	2	128	69	6 342	3 143	—	—
Sorghums for silage, fodder, hay, etc.	6	(NA)	146	86	(X)	(X)	—	—
Alfalfa hay (tons, dry)	1	4	76	64	167	114	(NA)	—

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	79	6 681	(X)	—	—	29	2 081	29	509	1	10
1969	72	4 782	(X)	—	—	49	3 176	49	996	7	70
Improved pasture	37	2 405	(X)	—	—	16	949	16	184	1	25
1969	14	932	(X)	—	—	7	324	7	81	—	—
Corn for all purposes	32	479	(X)	—	—	25	417	25	113	11	36
1969	25	998	(X)	—	—	19	763	18	195	4	72
Sorghums for all purposes	15	274	(X)	—	—	9	162	9	53	3	15
1969	5	155	(X)	—	—	4	152	4	41	1	9
Wheat (bushels)	8	81	1 934	—	—	7	75	5	15	2	5
1969	4	40	980	—	—	3	36	(NA)	10	(NA)	2
Oats (bushels)	12	107	3 675	—	—	10	100	10	26	—	—
1969	7	77	4 110	—	—	4	27	(NA)	8	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	61	4 250	—	—	2	61	(NA)	12	(NA)	3
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	4	40	—	—	1	4	(NA)	1	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	17	429	7 434	—	—	13	347	13	58	—	—
1969	8	159	3 274	—	—	2	43	(NA)	7	(NA)	1
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	1	1	170	—	—	1	1	(NA)	(Z)	(NA)	—
Hay crops (tons, dry)	66	1 859	2 890	—	—	19	459	19	131	3	20
1969	44	832	1 145	—	—	22	442	21	124	2	10
Field seed crops	2	18	(X)	—	—	1	8	1	2	—	—
1969	5	102	(X)	—	—	4	82	4	14	1	5
Cotton (bales)	1	35	14	—	—	1	35	1	8	—	—
1969	3	90	97	—	—	1	80	(NA)	35	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	10	400	—	—	1	10	1	5	—	—
1969	4	1	57	—	—	2	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	13	234	(X)	—	—	8	55	8	22	—	—
1969	8	66	(X)	—	—	8	66	8	26	—	—
Land in orchards	4	39	(X)	—	—	—	—	—	—	—	—
1969	2	21	(X)	—	—	2	21	2	6	—	—

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	3	3	(X)	-	-	-	-	-	-	-	-
1969	3	4	(X)	-	-	1	1	1	(Z)	-	-
Nursery and greenhouse products	8	103	(X)	3	9	4	100	4	48	-	-
1969	2	47	(X)	1	2	1	2	1	(Z)	1	1
Other crops	-	-	(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	97		87		Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000	191		127		Diseases in crops and orchards	3		2	
Commercial fertilizer	84		70		acres on which used	13		22	
acres on which used	4 798		5 290		\$1,000	1		(Z)	
tons	1 285		1 730		Weeds or grass in crops	14		13	
\$1,000	167		111		acres on which used	582		550	
Lime	17		21		\$1,000	4		4	
acres on which used	889		1 007		Weeds or brush in pasture	5		5	
tons	810		1 006		acres on which used	118		100	
\$1,000	11		7		\$1,000	(Z)		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	-		(NA)	
Insects on hay crops	3		2		acres on which used	-		(NA)	
acres on which used	94		24		\$1,000	-		(NA)	
\$1,000	1		(Z)		Chemicals for defoliation or for growth control	1		-	
Insects on other crops	9		8		of crops or thinning of fruit	6		-	
acres on which used	136		134		acres on which used	1		-	
\$1,000	3		1		\$1,000	(Z)		-	
Nematodes in crops	-		-		Insect control on livestock and poultry	8		35	
acres on which used	-		-		\$1,000	3		3	
\$1,000	-		-		Other chemicals (see text)	10		(NA)	
	-		-		\$1,000	1		(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	3		1		Land irrigated by—Continued				
Proportion of farms	2.3		0.9		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	9		3		acres	-		(NA)	
Average per farm	3.0		3.0		Other sprinkler systems	3		(NA)	
Cropland irrigated	3		1		acres	9		(NA)	
Harvested cropland irrigated	3		1		Land in irrigated farms	195		22	
Cropland pasture irrigated	-		-		Cropland	107		3	
Other cropland irrigated	-		(NA)		Harvested cropland	78		3	
Pasture irrigated, other than cropland pasture	-		-		Farms not irrigated in 1974 but irrigated				
Estimated quantity of irrigation water applied	21		6		between 1970 and 1973	3		(X)	
Average per acre irrigated	2.3		2.0		acres irrigated in most recent year	41		(X)	
Land irrigated by—					Farms with artificial drainage	3		4	
Furrows or ditches	-		(NA)		Proportion of farms	2.3		3.7	
acres	-		(NA)		Land in farms with drainage	790		1 529	
	-		(NA)		Land drained	56		399	
	-		(NA)		Average per farm	18.7		99.7	
	-		(NA)		Artificial ponds, pits, reservoirs, and earthen tanks	16		(NA)	
	-		(NA)		number	34		(NA)	
	-		(NA)		acres	89		(NA)	

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

	Farms	\$1,000	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)			26	20	10
			743	389	354
Farms by size of debt owed:					
Under \$5,000			4	5	5
\$5,000 to \$9,999			6	3	1
\$10,000 to \$29,999			8	7	1
\$30,000 to \$49,999			5	4	1
\$50,000 and over			3	1	2

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	13	23	50	47	202		38	13	16	16	
25 to 149 days	16	61	31	150	22		230	202	22	7	
Less than 25 days	16		62		7	164	143	50	31	62	
Total contract labor	13	11	(NA)	(NA)	25	34					
Farms reporting number of contract workers furnished by contractor	2	(NA)	18	(NA)	9	(NA)					
Farms with—											
1 worker							17	6	10	6	
2 workers							11	3	4	5	
3 or 4 workers							5	2	1	1	
5 to 9 workers							1	-	-	2	
10 workers and over							4	2	1	2	