

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.....	868	1 000	685	684	Land in Farms According to Use				
Land in farms..... acres.....	177 155	182 471	157 455	150 119	Total cropland..... farms.....	847	976	672	677
Average size of farm..... acres.....	204	182	230	219	..... acres.....	104 925	105 689	96 159	89 087
Approximate land area..... acres.....	495 360	495 360	495 360	495 360	Harvested cropland..... farms.....	820	919	663	663
Proportion in farms..... percent.....	35.8	36.8	31.8	30.3	..... acres.....	76 802	66 902	73 150	60 262
Value of land and buildings..... \$1,000.....	60 232	27 734	54 197	22 926	Farms by acres harvested:				
Average per farm..... dollars.....	69 392	27 734	79 120	33 517	1 to 9 acres.....	38	54	11	
Average per acre..... dollars.....	340	152	344	153	10 to 19 acres.....	79	95	21	
					20 to 29 acres.....	51	95	25	172
					30 to 49 acres.....	127	155	93	
					50 to 99 acres.....	250	300	238	272
					100 to 199 acres.....	196	177	196	176
					200 to 499 acres.....	72	42	72	42
					500 to 999 acres.....	7	1	7	1
					1,000 acres and over.....	-	-	-	-
Farms by size:					Cropland used only for pasture or grazing..... farms.....	489	565	397	423
1 to 9 acres.....	16	23	11	3	..... acres.....	20 153	21 090	17 078	17 133
10 to 49 acres.....	52	63	29	10	Other cropland (see text)..... farms.....	242	514	170	(NA)
50 to 69 acres.....	41	45	15	18	..... acres.....	7 970	17 697	5 931	11 692
70 to 99 acres.....	123	156	76	73	Total woodland..... farms.....	601	765	483	557
100 to 139 acres.....	143	185	107	121	..... acres.....	45 863	52 602	38 753	42 450
140 to 179 acres.....	110	139	93	118	Other land (see text)..... farms.....	707	785	556	(NA)
					..... acres.....	26 367	24 180	22 543	18 582
180 to 219 acres.....	98	113	84	93	Irrigated land..... farms.....	11	13	6	11
220 to 259 acres.....	70	93	64	78	..... acres.....	649	719	638	687
260 to 499 acres.....	165	142	156	129					
500 to 999 acres.....	44	37	44	37					
1,000 to 1,999 acres.....	6	4	6	4					
2,000 acres and over.....	-	-	-	-					

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.....	868	1 000	685	684	Farms by type of organization—Con.				
Land in farms..... acres.....	177 155	182 471	157 455	150 119	Partnership..... number.....	(NA)	(NA)	66	94
Harvested cropland..... acres.....	76 802	66 902	73 150	60 262	Land in farms..... acres.....	(NA)	(NA)	17 719	24 002
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	5	3
Full owners..... number.....	620	775	446	488	Land in farms..... acres.....	(NA)	(NA)	4 952	3 108
Land in farms..... acres.....	102 661	122 029	83 641	91 307	Other..... number.....	(NA)	(NA)	-	5
Harvested cropland..... acres.....	39 800	40 179	36 369	34 068	..... acres.....	(NA)	(NA)	-	985
Part owners..... number.....	215	172	208	166	Farm operators by age group:²				
Land in farms..... acres.....	68 769	53 265	68 201	52 379	Under 25 years.....	8	18	6	13
Harvested cropland..... acres.....	33 663	23 639	33 457	23 494	25 to 34 years.....	104	106	84	79
Tenants..... number.....	33	53	31	30	35 to 44 years.....	196	220	163	161
Land in farms..... acres.....	5 725	7 177	5 613	6 433	45 to 54 years.....	191	241	157	188
Harvested cropland..... acres.....	3 339	3 084	3 324	2 700	55 to 64 years.....	216	260	174	166
Percent of tenancy.....	3.8	5.3	4.5	4.3	65 years and over.....	148	155	96	77
					Average age.....	51.0	50.6	50.3	49.1
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated.....	678	841	547	621
All farm operators..... number.....	2	(NA)	2	-	On another farm.....	17	-	15	-
Land in farms..... acres.....	267	(NA)	267	-	In a rural area, not on a farm.....	12	101	12	32
Harvested cropland..... acres.....	37	(NA)	37	-	In a city, town, or urban area.....	49	-	33	-
Full owners..... number.....	2	(NA)	2	-	Farm operators reporting days of work off farm:²				
Land in farms..... acres.....	267	(NA)	267	-	None.....	330	(NA)	284	(NA)
Harvested cropland..... acres.....	37	(NA)	37	-	1 to 49 days.....	45	94	36	75
Part owners..... number.....	-	(NA)	-	-	50 to 99 days.....	17	38	12	27
Land in farms..... acres.....	-	(NA)	-	-	100 to 149 days.....	-	-	14	-
Harvested cropland..... acres.....	-	(NA)	-	-	150 to 199 days.....	41	75	32	41
Tenants..... number.....	-	(NA)	-	-	200 days and over.....	229	311	132	133
Land in farms..... acres.....	-	(NA)	-	-	Farm operators by principal occupation:²				
Harvested cropland..... acres.....	-	(NA)	-	-	Farming.....	589	(NA)	526	(NA)
Percent of tenancy.....	-	(NA)	-	-	Other.....	274	(NA)	154	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	9	(NA)
Individual or family..... number.....	(NA)	(NA)	614	582	Farm operators reporting agricultural contracts.....	(NA)	(NA)	30	(NA)
Land in farms..... acres.....	(NA)	(NA)	134 784	122 024					

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 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	13	21	13	21			
\$40,000 to \$99,999	87		87				
\$20,000 to \$39,999	180	118	180	118			
\$10,000 to \$19,999	158	213	158	213			
\$5,000 to \$9,999	149	189	149	189			
\$2,500 to \$4,999	84	132	84	132			
Under \$2,500 (see text)	197	327	14	11			
\$2,000 to \$2,499	29	44	(X)	(X)			
\$1,500 to \$1,999	39	41	(X)	(X)			
\$1,000 to \$1,499	61	54	(X)	(X)			
Under \$1,000 (see text)	68	188	(X)	(X)			
Market value of agricultural products sold							
\$1,000	15 826	9 867	15 616	9 564			
Average per farm dollars	18 233	9 866	22 798	13 982			
Crops, including hay							
farms	503	603	392	(NA)			
\$1,000	3 293	1 608	3 176	1 467			
Nursery and greenhouse products							
farms	2			2			
\$1,000	1			1			
Forest products							
farms	55	27	47	21			
\$1,000	131	28	128	26			
Livestock, poultry, and their products							
farms	725	812	607	644			
\$1,000	12 401	8 231	12 312	8 069			
Poultry and poultry products							
farms	74	(NA)	55	96			
\$1,000	298	(NA)	295	174			
Specified products sold:							
Crops							
farms		392		(NA)			
\$1,000	3 176	1 467					
Grains							
farms		314		324			
\$1,000	1 881	635					
Tobacco							
farms							
\$1,000							
Cotton and cottonseed							
farms							
\$1,000							
Field seeds, hay, forage, and silage							
farms		201		209			
\$1,000		429		267			
Other field crops							
farms		5		9			
\$1,000		196		63			
Vegetables, sweet corn, and melons							
farms		33		45			
\$1,000		336		149			
Fruits, nuts, and berries							
farms		4		12			
\$1,000		335		353			
Livestock, poultry, and their products							
farms		607		644			
\$1,000	12 312	8 069					
Poultry and poultry products							
farms		55		96			
\$1,000	295	174					
Dairy products							
farms		295		174			
\$1,000	387	484					
Cattle and calves							
farms		8 733		5 360			
\$1,000	568	(NA)					
Hogs and pigs							
farms		1 927		1 832			
\$1,000	179	(NA)					
Sheep, lambs, and wool							
farms		1 254		704			
\$1,000	18						
Other livestock and livestock products							
farms		11					
\$1,000	92						

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 sold¹	257	(NA)	122	(NA)		
Income from farm-related sources before taxes and expenses¹						
farms	204	(NA)	160	(NA)		
\$1,000	998	(NA)	980	(NA)		
Customwork and other agricultural services						
farms	66	93	56	85		
\$1,000	121	82	119	80		
Recreational services						
farms	5	13	3	7		
\$1,000	748	298	747	298		
Government farm programs						
farms	91	412	70	271		
\$1,000	54	374	47	284		
Rent of farmland or from lease or sale of allotments						
farms	45	(NA)	33	(NA)		
\$1,000	63	(NA)	54	(NA)		
Other farm-related sources						
farms	28	(NA)	23	(NA)		
\$1,000	12	(NA)	12	(NA)		
Expenses for farm-related income sources¹						
farms	63	(NA)	57	(NA)		
\$1,000	733	(NA)	728	(NA)		
Total family income from off-farm sources²						
farms						420
\$1,000						2 846
Nonfarm business, excluding farm related						
farms						87
\$1,000						651
Cash wages, salaries, commissions, and tips						
farms						245
\$1,000						1 676
Interest, dividends, or royalties						
farms						221
\$1,000						219
Federal Social Security, pensions, retirement pay, etc.						
farms						109
\$1,000						282
Rent income of nonfarm property						
farms						24
\$1,000						18

¹See text. ²1974 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									
farms	864	1 000	685	684					
\$1,000	11 172	6 515	10 877	6 138					
Farms with									
\$1 to \$999	69	189	4	48					
\$1,000 to \$1,999	84	123	27						
\$2,000 to \$2,999	86	99	52	66					
\$3,000 to \$4,999	106	146	88	130					
\$5,000 to \$9,999	189	250	184	247					
\$10,000 to \$19,999	168		168	147					
\$20,000 to \$39,999	116		116	39					
\$40,000 to \$59,999	23		23	7					
\$60,000 and over	23		23						
Livestock and poultry purchased									
farms	354	415	296	320					
\$1,000	1 040	567	1 009	528					
Feed for livestock and poultry purchased									
farms	635	742	529	581					
\$1,000	2 143	1 057	2 105	1 008					
Commercially mixed formula feeds									
farms	417	438	353	366					
\$1,000	1 096	443	1 079	429					
Feed ingredients									
farms	(NA)	(NA)	271	329					
\$1,000	(NA)	(NA)	604	370					
Whole grains									
farms	(NA)	(NA)	202	200					
\$1,000	(NA)	(NA)	337	182					
Hay, green chop, and silage									
farms	(NA)	(NA)	96	52					
\$1,000	(NA)	(NA)	85	27					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	451	(NA)					
\$1,000	(NA)	(NA)	164	(NA)					
Seeds, bulbs, plants, and trees purchased									
farms	704	765	609	619					
\$1,000	443	185	430	174					
Commercial fertilizer purchased									
farms	707	726	612	592					
\$1,000	918	374	896	355					
Other agricultural chemicals purchased									
farms	494	(NA)	441	(NA)					
\$1,000	237	111	232	106					
Lime									
farms	(NA)	115	91	99					
\$1,000	(NA)	20	36	19					
Gasoline and other petroleum fuel and oil for farm business									
farms	843	994	667	684					
\$1,000	733	478	691	425					
Gasoline									
farms	(NA)	(NA)	657	677					
\$1,000	(NA)	(NA)	473	331					
Diesel oil									
farms	(NA)	(NA)	256	178					
\$1,000	(NA)	(NA)	114	34					
LP gas, butane, and propane									
farms	(NA)	(NA)	101	104					
\$1,000	(NA)	(NA)	39	16					
Motor oil, grease, piped gas, kerosene, and fuel oil									
farms	(NA)	(NA)	667	684					
\$1,000	(NA)	(NA)	65	44					
Hired farm labor									
farms	256	413	234	358					
\$1,000	518	371							

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									
Estimated market value of all machinery and equipment..... farms.....	844	985	667	677					
..... \$1,000.....	17 531	8 211	15 952	7 022					
Average per farm..... dollars.....	20 772	8 336	23 916	10 371					
Farms by value group:									
\$1 to \$999.....	10	47	5	219					
\$1,000 to \$4,999.....	121	398	67						
\$5,000 to \$9,999.....	162	246	101	182					
\$10,000 to \$19,999.....	217	190	175	175					
\$20,000 to \$29,999.....	153		141	67					
\$30,000 to \$49,999.....	108		105	20					
\$50,000 to \$69,999.....	43	104	43	14					
\$70,000 and over.....	30		30						
Selected Machinery and Equipment									
Automobiles..... farms.....	736	887	587	619					
..... number.....	957	1 144	760	798					
..... mfd in last 5 years, number.....	457	626	359	442					
Motor trucks, including pickups..... farms.....	697	724	565	546					
..... number.....	865	847	721	647					
..... mfd in last 5 years, number.....	305	324	262	248					
Wheel tractors..... farms.....	786	898	636	641					
..... number.....	1 967	1 951	1 730	1 547					
..... mfd in last 5 years, number.....	337	502	324	419					
Crawler tractors..... farms.....	39		35	27					
..... number.....	47		43	31					
..... mfd in last 5 years, number.....	4		4	5					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	80	71	76	63					
..... number.....	82	71	78	63					
..... mfd in last 5 years, number.....	14	29	14	29					
Corn heads for combines..... farms.....	31	374	31	26					
..... number.....	32	401	32	26					
..... mfd in last 5 years, number.....	12	117	12	10					
Other cornpickers and picker-shellers..... farms.....	362		330	326					
..... number.....	375		343	339					
..... mfd in last 5 years, number.....	73		69	96					
Mower conditioners..... farms.....	340	(NA)	298	(NA)					
..... number.....	345	(NA)	303	(NA)					
..... mfd in last 5 years, number.....	137	(NA)	130	(NA)					
Pickup balers..... farms.....	505	544	440	470					
..... number.....	507	552	442	478					
..... mfd in last 5 years, number.....	109	206	103	186					
Windrowers, pull and self-propelled..... farms.....	147	(NA)	132	115					
..... number.....	154	(NA)	139	116					
..... mfd in last 5 years, number.....	60	(NA)	57	58					
Field forage harvesters, shear bar or flywheel type..... farms.....	259	(NA)	253	206					
..... number.....	280	(NA)	272	225					
..... mfd in last 5 years, number.....	81	(NA)	81	104					

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.....	737	(X)	609	(X)	725	(X)	607	(X)	12 312
Any cattle, hogs, or sheep..... 1974.....	715	(X)	598	(X)	711	(X)	601	(X)	3 192
..... 1969.....	787	(X)	620	(X)	776	(X)	636	(X)	(NA)
Cattle and calves..... 1974.....	683	36 014	569	33 979	668	10 895	568	10 362	1 927
..... 1969.....	751	31 700	600	29 921	732	14 062	612	13 351	1 832
Farms with —									
1 to 4..... 1974.....	14	39	10	31	120	295	72	189	45
..... 1974.....	36	246	10	68	149	992	112	775	152
10 to 19..... 1974.....	100	1 482	53	800	191	2 704	176	2 494	451
..... 1974.....	252	8 333	219	7 420	186	5 157	186	5 157	908
..... 1974.....	195	13 086	191	12 832	18	1 155	18	1 155	240
..... 1974.....	70	8 787	70	8 787	4	592	4	592	131
..... 1974.....	16	4 041	16	4 041	—	—	—	—	—
..... 1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	602	16 944	512	15 934	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	678	15 268	562	14 606	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	253	4 188	171	3 301	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	2 957	137	2 454	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	431	12 756	403	12 633	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	530	12 311	484	12 152	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	387	(X)	8 733
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	484	(X)	5 360
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.....	253	4 188	171	3 301	Cattle sold.....	505	5 545		1 628
Farms with —					Farms with —				
1 to 4.....	48	114	27	59	1 to 4.....	163	423		126
.....	48	326	26	179	.....	144	941		297
10 to 19.....	60	780	39	523	10 to 19.....	132	1 778		494
.....	88	2 423	70	1 995	.....	58	1 725		498
50 to 99.....	9	545	9	545	.....	6	(D)		(D)
.....	—	—	—	—	.....	2	(D)		(D)
100 to 199.....	—	—	—	—	.....	—	—		—
.....	—	—	—	—	—	—		—
200 to 499.....	—	—	—	—	.....	—	—		—
.....	—	—	—	—	—	—		—
500 and over.....	—	—	—	—	.....	—	—		—
Milk cows.....	431	12 756	403	12 633	Calves sold.....	404	4 817		299
Farms with —					Farms with —				
1 or 2.....	26	34	16	20	1 or 2.....	53	86		6
.....	8	28	5	17	.....	49	177		10
3 or 4.....	27	187	12	89	.....	98	662		36
.....	82	1 185	82	1 185	.....	134	1 845		102
10 to 19.....	231	7 259	231	7 259	.....	64	1 631		106
.....	52	3 388	52	3 388	.....	5	(D)		33
.....	5	675	5	675	.....	1	(D)		6
.....	—	—	—	—	—	—		—
.....	—	—	—	—	—	—		—
.....	—	—	—	—	—	—		—
.....	—	—	—	—	—	—		—

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	105	33 381	18	24 708	Turkeys	—	—	—	—
1974	105	33 381	18	24 708	1969	—	—	—	—
1969	144	34 412	51	21 044	Turkeys for slaughter	—	—	—	—
Hens for table or market egg production	105	33 242	18	24 708	Heavy breed	—	—	—	—
Hens for hatching egg production	7	139	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	7	589	—	—	Turkey hens for breeding	—	—	—	—
1974	7	589	—	—	1974	—	—	—	—
1969	5	331	1	415	1969	—	—	—	—
Roosters and male chickens for breeding	24	211	1	80	Other poultry	8	(X)	4	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	22	(X)	8	(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	705	655	31 203	19 465	(X)	(X)
Sorghums for all purposes	9	4	140	14	(X)	(X)
Soybeans for beans (bushels)	108	79	2 530	1 672	51 777	32 879
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	24	5	244	103	7 968	3 485
Other small grains for grain	556	675	10 894	13 407	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	14	(NA)	211	(NA)	25 764	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	692	714	32 488	29 646	80 925	79 849
Vegetables, sweet corn, or melons for sale	42	55	1 181	1 811	(X)	(X)
Land in orchards	4	4	17	17	(X)	(X)
Berries for sale	8	9	344	248	(X)	(X)
Other crops	37	(NA)	659	979	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	563	544	22 576	14 849	1 627 116	1 254 749	—	—	—	—
Corn for silage or green chop (tons, green)	344	335	7 467	3 588	83 034	45 044	—	—	—	—
Corn for dry fodder, hogged or grazed	21	17	211	118	(X)	(X)	1	—	40	—
Sorghums for grain (bushels)	2	—	30	—	2 000	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	4	(NA)	50	14	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	494	472	19 091	18 501	54 907	56 117	—	—	—	—

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	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	397	17 078	(X)	—	—	17	236	17	36	2	(Z)
1969	423	17 133	(X)	—	—	33	676	33	117	—	—
Improved pasture	68	3 260	(X)	—	—	4	114	4	11	—	—
1969	83	2 850	(X)	—	—	10	244	10	24	—	—
Corn for all purposes	609	30 254	(X)	1	40	535	25 878	528	3 380	121	442
1969	573	18 555	(X)	—	—	454	15 283	444	2 268	121	364
Sorghums for all purposes	6	80	(X)	—	—	4	50	4	4	—	—
1969	4	14	(X)	—	—	1	2	1	(Z)	1	(Z)
Wheat (bushels)	16	205	7 192	—	—	7	54	7	7	—	—
1969	5	103	3 485	—	—	2	7	(NA)	2	(NA)	—
Oats (bushels)	491	9 792	594 146	—	—	172	3 431	171	359	1	1
1969	550	11 777	728 828	3	22	238	5 490	(NA)	586	(NA)	—
Barley (bushels)	7	119	4 360	—	—	1	10	1	1	—	—
1969	5	49	2 305	—	—	1	20	(NA)	1	(NA)	—
Rye (bushels)	7	421	5 495	—	—	3	258	3	13	2	11
1969	1	120	2 300	—	—	1	120	(NA)	12	(NA)	—
Other small grains for grain	2	16	(X)	—	—	2	16	2	2	—	—
Soybeans for beans (bushels)	100	2 439	50 334	—	—	64	1 758	64	160	—	—
1969	50	1 143	22 787	—	—	25	576	(NA)	58	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	579	30 631	77 612	—	—	115	4 838	114	688	2	5
1969	538	25 959	73 155	—	—	75	2 958	74	406	3	56
Field seed crops	29	330	(X)	—	—	—	—	—	—	—	—
1969	58	826	(X)	—	—	1	6	1	1	—	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	6	207	25 371	1	140	3	206	3	125	1	14
1969	11	118	24 633	1	60	4	116	(NA)	52	(NA)	—
Vegetables, sweet corn, or melons for sale	33	1 073	(X)	3	79	22	783	22	92	3	16
1969	41	1 741	(X)	2	300	28	1 485	27	178	8	20
Land in orchards	1	15	(X)	—	—	1	15	1	1	—	—
1969	4	17	(X)	—	—	3	14	3	4	—	—

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	5	340	(X)	2	(D)	3	309	3	31	—	—
1969	8	248	(X)	6	232	6	230	6	35	1	4
Nursery and greenhouse products	2	1	(X)	—	—	—	—	—	—	—	—
1969	2	1	(X)	—	—	—	—	—	—	—	—
Other crops	6	326	(X)	—	—	4	318	4	49	1	2
1974	6	326	(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	621	614	461	614	Sprays, dusts, granules, fumigants, etc. to control—Con.	3	10	3	10
1969	1 128	461	528	461	Diseases in crops and orchards	169	112	3	1
Commercial fertilizer	612	528	315	528	acres on which used	290	336	1	1
acres on which used	38 546	27 315	4 215	315	Weeds or grass in crops	17 596	12 712	17	60
1969	5 503	355	99	355	acres on which used	106	60	106	60
Lime	896	99	99	99	Weeds or brush in pasture	7	18	7	18
acres on which used	2 977	1 687	3 504	1 687	acres on which used	76	178	76	178
1969	7 092	3 504	19	3 504	acres on which used	1	1	1	1
Sprays, dusts, granules, fumigants, etc. to control—	36	19	4	19	Weeds on all other land	9	(NA)	9	(NA)
Insects on hay crops	33	4	1	4	acres on which used	(Z)	(NA)	(Z)	(NA)
acres on which used	931	132	1	132	Chemicals for defoliation or for growth control	4	8	4	8
1969	5	1	60	1	of crops or thinning of fruit	314	311	314	311
Insects on other crops	17	60	609	60	acres on which used	4	1	4	1
acres on which used	6 736	2 609	15	2 609	acres on which used	61	195	61	195
1969	58	15	2	15	acres on which used	4	6	4	6
Nematodes in crops	1	2	66	2	Insect control on livestock and poultry	102	(NA)	102	(NA)
acres on which used	60	66	(Z)	66	acres on which used	16	(NA)	16	(NA)
1969	(Z)	(Z)		(Z)	acres on which used				

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	6	11	11	11	Land irrigated by—Continued	2	(NA)	2	(NA)
Proportion of farms	0.9	1.6	1.6	1.6	Self-propelled sprinkler systems	312	(NA)	312	(NA)
Total land irrigated	638	687	687	687	Other sprinkler systems	4	(NA)	4	(NA)
Average per farm	106.3	62.4	62.4	62.4	acres	282	(NA)	282	(NA)
Cropland irrigated	6	11	11	11	Land in irrigated farms	3 185	4 654	3 185	4 654
Harvested cropland irrigated	6	11	11	11	Cropland	791	1 275	791	1 275
acres	568	615	615	615	Harvested cropland	690	1 020	690	1 020
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	4	(X)	4	(X)
Other cropland irrigated	1	(NA)	72	(NA)	between 1970 and 1973	118	(X)	118	(X)
Pasture irrigated, other than cropland pasture	70	72	72	72	acres irrigated in most recent year	112	145	112	145
Estimated quantity of irrigation water applied	328	992	992	992	Farms with artificial drainage	16.4	21.1	16.4	21.1
Average per acre irrigated	0.5	1.4	1.4	1.4	Proportion of farms	29 348	37 125	29 348	37 125
Land irrigated by—	2	(NA)	(NA)	(NA)	Land in farms with drainage	8 614	10 712	8 614	10 712
Furrows or ditches	44	(NA)	(NA)	(NA)	Land drained	76.9	73.8	76.9	73.8
acres	44	(NA)	(NA)	(NA)	Average per farm	70	(NA)	70	(NA)
					Artificial ponds, pits, reservoirs, and earthen	107	(NA)	107	(NA)
					tanks	138	(NA)	138	(NA)
					acres				

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	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	318	12 100	227	7 774	220	4 325	220	4 325
Farms by size of debt owed:								
Under \$5,000	43	29	29	24	60	43	60	43
\$5,000 to \$9,999	39	24	24	77	78	19	78	19
\$10,000 to \$29,999	109	50	50	43	19	20	19	20
\$30,000 to \$49,999	50	77	77	54	20		20	
\$50,000 and over	77							

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—	57	55	108	73	301	356	234	57	69	154
150 days or more	69	324	231	771	156	356	516	301	156	59
25 to 149 days	154		560		59		899	108	231	560
Less than 25 days	22	30	(NA)	(NA)	25	10				
Total contract labor	22	30	(NA)	(NA)	25	10				
Farms reporting number of contract workers furnished by contractor	8	(NA)	20	(NA)	9	(NA)				
							Farms	98	33	70
							Cash wages paid	38	11	21
							Number of workers	50	11	32
							Farms with—	29	1	16
							1 worker	19	1	3
							2 workers			15
							3 or 4 workers			
							5 to 9 workers			
							10 workers and over			