

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.....	774	1 022	689	848	Land in Farms According to Use				
Land in farms..... acres.....	483 310	539 446	469 578	520 007		Total cropland..... farms.....	733	963	672	836
Average size of farm..... acres.....	624	528	682	613	acres.....	322 387	352 971	314 142	344 229
Approximate land area..... acres.....	561 024	561 024	561 024	561 024	Harvested cropland..... farms.....	688	906	651	821
Proportion in farms..... percent.....	86.1	96.2	83.7	92.7	acres.....	206 259	239 516	205 242	236 573
Value of land and buildings..... \$1,000.....	121 738	101 559	117 821	96 566	Farms by acres harvested:				
Average per farm..... dollars.....	157 284	99 372	171 003	113 875	1 to 9 acres.....	10	18	4	} 68
Average per acre..... dollars.....	252	188	251	186	10 to 19 acres.....	19	31	10	
Farms by size:					20 to 29 acres.....	13	26	5	
1 to 9 acres.....	22	39	7	4	30 to 49 acres.....	37	56	30	
10 to 49 acres.....	28	57	14	13	50 to 99 acres.....	111	116	104		98
50 to 69 acres.....	15	24	7	9	100 to 199 acres.....	149	221	149	217
70 to 99 acres.....	23	42	15	26	200 to 499 acres.....	222	315	222	315
100 to 139 acres.....	46	61	37	45	500 to 999 acres.....	102	108	102	108
140 to 179 acres.....	39	79	33	61	1,000 acres and over.....	25	15	25	15
180 to 219 acres.....	62	66	59	62	Cropland used only for pasture				
220 to 259 acres.....	38	55	35	45	or grazing..... farms.....	305	461	279	397
260 to 499 acres.....	194	247	184	234	acres.....	37 588	50 175	34 184	47 827
500 to 999 acres.....	183	233	174	232	Other cropland (see text)..... farms.....	408	578	381	(NA)
1,000 to 1,999 acres.....	96	83	96	81	acres.....	78 540	63 280	74 716	59 829
2,000 acres and over.....	28	36	28	36	Total woodland..... farms.....	138	247	125	206
					acres.....	14 089	37 696	12 829	32 891
					Other land (see text)..... farms.....	490	676	436	(NA)
					acres.....	146 834	148 779	142 607	142 887
					Irrigated land..... farms.....	124	161	120	156
					acres.....	16 809	24 028	16 785	23 873

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms.....	381	(NA)		
acres.....	74 716	59 829		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	20	94		
acres.....	5 819	7 530		
Cropland on which all crops failed..... farms.....	203	49		
acres.....	34 004	3 910		
Cropland in cultivated summer fallow..... farms.....	139	307		
acres.....	13 404	31 178		
Cropland idle..... farms.....	133	212		
acres.....	21 489	17 211		
Total woodland..... farms.....	125	206		
acres.....	12 829	32 891		
Woodland pastured..... farms.....	96	163		
acres.....	9 251	30 553		
Total woodland—Continued				
Woodland not pastured..... farms.....				
acres.....			32	54
Other land..... farms.....			436	(NA)
acres.....			142 607	142 887
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			239	313
acres.....			134 117	131 618
Improved pastureland and rangeland..... farms.....			66	92
acres.....			19 295	20 389
Unimproved pastureland and rangeland..... farms.....			188	250
acres.....			114 822	111 229
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			338	407
acres.....			8 490	11 269

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.....	774	1 022	689	848	Farms by type of organization—Con.				
Land in farms..... acres.....	483 310	539 446	469 578	520 007		Partnership..... number.....	(NA)	(NA)	52	105
Harvested cropland..... acres.....	206 259	239 516	205 242	236 573	Land in farms..... acres.....	(NA)	(NA)	(0)	90 964
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	1	4
Full owners..... number.....	269	363	216	253	Land in farms..... acres.....	(NA)	(NA)	(0)	20 421
Land in farms..... acres.....	115 510	124 348	108 464	113 994	Other..... number.....	(NA)	(NA)	1	8
Harvested cropland..... acres.....	32 221	45 429	31 849	44 120	acres.....	(NA)	(NA)	183	3 871
Part owners..... number.....	306	331	294	314	Farm operators by age group: ²				
Land in farms..... acres.....	235 764	271 413	231 571	268 645	Under 25 years.....	27	30	25	20
Harvested cropland..... acres.....	123 892	121 721	123 577	121 482	25 to 34 years.....	80	88	78	77
Tenants..... number.....	199	328	179	281	35 to 44 years.....	85	163	68	139
Land in farms..... acres.....	132 036	143 685	129 543	137 368	45 to 54 years.....	188	273	165	232
Harvested cropland..... acres.....	50 146	72 366	49 816	70 971	55 to 64 years.....	255	299	234	247
Percent of tenancy.....	25.7	32.0	26.0	33.1	65 years and over.....	137	169	117	133
					Average age.....	52.5	51.8	52.4	51.7
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	288	505	259	447
All farm operators..... number.....	1	—	1	—	On another farm.....	27	—	19	—
Land in farms..... acres.....	(D)	—	(D)	—	In a rural area, not on a farm.....	31	409	29	325
Harvested cropland..... acres.....	—	—	—	—	In a city, town, or urban area.....	273	—	240	—
Full owners..... number.....	—	—	—	—	Farm operators reporting days of work off farm: ²				
Land in farms..... acres.....	—	—	—	—	None.....	303	(NA)	284	(NA)
Harvested cropland..... acres.....	—	—	—	—	1 to 49 days.....	71	147	62	126
Part owners..... number.....	—	—	—	—	50 to 99 days.....	28	76	21	66
Land in farms..... acres.....	—	—	—	—	100 to 149 days.....	21	—	20	—
Harvested cropland..... acres.....	—	—	—	—	150 to 199 days.....	30	77	28	57
Tenants..... number.....	1	—	1	—	200 days and over.....	108	187	76	123
Land in farms..... acres.....	(D)	—	(D)	—	Farm operators by principal occupation: ²				
Harvested cropland..... acres.....	—	—	—	—	Farming.....	616	(NA)	566	(NA)
Percent of tenancy.....	100.0	—	100.0	—	Other.....	156	(NA)	121	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....				
Individual or family..... number.....	(NA)	(NA)	635	731		(NA)	(NA)	12	(NA)
Land in farms..... acres.....	(NA)	(NA)	405 412	404 751	Farm operators reporting agricultural contracts.....				
						(NA)	(NA)	36	(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									
Estimated market value of all machinery and equipment.....farms.....	716	976	641	829					
.....\$1,000.....	16 531	11 848	15 914	11 245					
Average per farm.....dollars.....	23 088	12 139	24 827	13 564					
Farms by value group:									
\$1 to \$999.....	4	48	3	193					
\$1,000 to \$4,999.....	71	245	50						
\$5,000 to \$9,999.....	124	223	87	187					
\$10,000 to \$19,999.....	198	261	186	256					
\$20,000 to \$29,999.....	122		119	114					
\$30,000 to \$49,999.....	113	199	113	49					
\$50,000 to \$69,999.....	55		54	30					
\$70,000 and over.....	29	29							
Selected Machinery and Equipment									
Automobiles.....farms.....	584	761	530	651					
.....number.....	700	914	637	793					
mfd in last 5 years, number.....	460	626	437	573					
Motor trucks, including pickups.....farms.....	633	814	571	728					
.....number.....	919	1 157	855	1 062					
mfd in last 5 years, number.....	484	676	463	632					
Wheel tractors.....farms.....	648	888	594	772					
.....number.....	1 336	1 773	1 252	1 606					
mfd in last 5 years, number.....	416	823	400	777					
Crawler tractors.....farms.....	7		4	18					
.....number.....	8		5	23					
mfd in last 5 years, number.....	2		2	12					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....farms.....	95	132	93	126					
.....number.....	97	146	95	140					
mfd in last 5 years, number.....	16	96	16	91					
Corn heads for combines.....farms.....	-	18	-	3					
.....number.....	-	28	-	3					
mfd in last 5 years, number.....	-	18	-	3					
Other cornpickers and picker-shellers.....farms.....	2		2	15					
.....number.....	2		2	24					
mfd in last 5 years, number.....	-		-	15					
Mower conditioners.....farms.....	15	(NA)	13	(NA)					
.....number.....	15	(NA)	13	(NA)					
mfd in last 5 years, number.....	2	(NA)	2	(NA)					
Pickup balers.....farms.....	26	37	26	37					
.....number.....	29	38	29	38					
mfd in last 5 years, number.....	10	23	10	23					
Windrowers, pull and self-propelled.....farms.....	18	(NA)	18	26					
.....number.....	18	(NA)	18	26					
mfd in last 5 years, number.....	6	(NA)	6	20					
Field forage harvesters, shear bar or flywheel type.....farms.....	23	(NA)	23	16					
.....number.....	25	(NA)	25	17					
mfd in last 5 years, number.....	7	(NA)	7	9					

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.....	478	(X)	422	(X)	474	(X)	418	(X)	4 562
Any cattle, hogs, or sheep.....1974.....	465	(X)	411	(X)	469	(X)	416	(X)	4 434
.....1969.....	648	(X)	539	(X)	645	(X)	541	(X)	(NA)
Cattle and calves.....1974.....	450	29 161	400	28 074	455	19 021	404	18 586	3 733
.....1969.....	600	38 013	504	36 561	588	29 052	504	28 464	5 017
Farms with—									
1 to 4.....1974.....	13	34	12	33	47	117	39	95	19
5 to 9.....1974.....	28	192	23	154	100	670	76	516	94
10 to 19.....1974.....	103	1 496	77	1 124	108	1 389	92	1 190	227
20 to 49.....1974.....	141	4 211	126	3 716	116	3 633	113	3 573	698
50 to 99.....1974.....	92	6 325	89	6 144	43	2 838	43	2 838	511
100 to 199.....1974.....	42	5 497	42	5 497	22	2 765	22	2 765	632
200 to 499.....1974.....	25	7 321	25	7 321	14	3 755	14	3 755	721
500 and over.....1974.....	6	4 085	6	4 085	5	3 854	5	3 854	831
Cows and heifers that had calved.....1974.....	377	12 649	339	12 092	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	515	13 689	440	12 899	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	367	12 445	331	11 915	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	13 620	435	12 839	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	25	204	21	177	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	37	69	32	60	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	2
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.....	367	12 445	331	11 915	Cattle sold.....	322	12 906		2 871
Farms with—					Farms with—				
1 to 4.....	27	71	25	63	1 to 4.....	54	126		31
5 to 9.....	73	498	60	411	5 to 9.....	68	430		95
10 to 19.....	104	1 392	92	1 225	10 to 19.....	68	847		185
20 to 49.....	102	3 085	94	2 889	20 to 49.....	76	2 390		529
50 to 99.....	38	2 449	37	2 377	50 to 99.....	29	1 926		417
100 to 199.....	12	1 511	12	1 511	100 to 199.....	13	1 707		440
200 to 499.....	10	(D)	10	(D)	200 to 499.....	10	2 820		589
500 and over.....	1	(D)	1	(D)	500 and over.....	4	2 660		584
Milk cows.....	25	204	21	177	Calves sold.....	196	5 680		862
Farms with—					Farms with—				
1 or 2.....	11	16	10	14	1 or 2.....	14	21		3
3 or 4.....	1	4	1	4	3 or 4.....	23	81		10
5 to 9.....	9	67	8	62	5 to 9.....	42	286		40
10 to 19.....	2	20	—	—	10 to 19.....	46	604		87
20 to 49.....	1	34	—	—	20 to 49.....	51	1 607		235
50 to 99.....	1	63	—	—	50 to 99.....	12	790		88
100 to 199.....	—	—	—	—	100 to 199.....	3	(D)		(D)
200 to 499.....	—	—	—	—	200 to 499.....	4	1 172		147
500 and over.....	—	—	—	—	500 and over.....	1	(D)		(D)

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.....	281	6 125	Cattle fattened on grains and concentrates	36	312	69
1969.....	389	10 622	1969.....	6	6 227	(NA)
Beef heifers	278	5 942	Farms with—			
Milk heifers	13	183	1 to 9	21	73	14
			10 to 19	10	125	31
Steers, steer calves, bulls, and bull calves.....	353	9 857	20 to 49	5	114	24
1969.....	454	13 040	50 to 99	—	—	—
			100 to 199	—	—	—
			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	45	4 377	40	4 361	43	10 292	40	10 206	698
1969.....	111	5 215	91	4 930	114	11 129	93	10 361	(NA)
Farms with—									
1 to 4	6	14	3	8	4	13	3	11	1
5 to 9	6	34	4	24	—	—	—	—	—
10 to 24	7	112	7	112	8	134	8	134	6
25 to 49	7	238	7	238	9	333	7	249	18
50 to 99	6	381	6	381	4	248	4	248	12
100 to 199	6	704	6	704	4	517	4	517	33
200 to 499	5	(D)	5	(D)	8	2 072	8	2 072	147
500 and over	2	(D)	2	(D)	6	6 975	6	6 975	480
Feeder pigs sold.....	(X)	(X)	(X)	(X)	18	2 750	16	2 666	69
1969.....	(X)	(X)	(X)	(X)	32	2 632	23	2 091	(NA)
Sheep and lambs	5	152	5	152	4	102	4	102	(NA)
1969.....	12	1 002	8	946	11	595	7	559	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	75	585
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	3
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	4	506	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	89	294	85	274	13	43	12	42	12
1969.....	154	432	(NA)	(NA)	20	35	(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.....	28	500	Litters of pigs farrowed between—				
1969.....	65	930	December 1 of preceding year and November 30	34	855	32	841
Other hogs and pigs	38	3 861	December 1 of preceding year and May 31.....	81	1 095	66	993
1969.....	77	4 000	June 1 and November 30.....	29	428	27	420
Lambs under 1 year old	5	67		70	519	59	476
Ewes 1 year old or older	3	79		31	427	29	421
Rams and wethers	3	6		63	576	54	517

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	52	(X)	41	(X)	13	(X)	9	(X)
1969.....	(NA)	(X)	95	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	49	13 089	38	11 611	11	(D)	8	(D)
1969.....	110	24 713	94	24 108	19	12 215	17	12 175
Hens and pullets of laying age	49	12 883	38	11 467	11	(D)	8	(D)
1969.....	106	20 499	94	20 046	19	12 215	17	12 175
Farms with—								
1 to 99	31	747	25	621	7	253	4	154
100 to 399	12	1 986	9	1 496	2	254	2	254
400 to 1,599	5	(D)	3	(D)	1	470	1	470
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	5	225	4	175	1	8	—	—
1969.....	2	400	2	400	1	25	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	23	106	14	101
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	38	85

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..... 1974.....	38	11 467	8	(D)	Turkeys..... 1974.....	2	5	—	—
..... 1969.....	94	20 046	17	12 175	..... 1969.....	1	5	—	—
Hens for table or market egg production..... 1974.....	37	10 648	7	(D)	Turkeys for slaughter..... 1974.....	1	2	—	—
Hens for hatching egg production..... 1974.....	6	819	2	618	..... 1969.....	1	2	—	—
Pullets 3 months old or older..... 1974.....	2	39	—	—	Heavy breed..... 1974.....	—	—	—	—
..... 1969.....	5	4 029	—	—	Light breed..... 1974.....	1	3	—	—
Roosters and male chickens for breeding..... 1974.....	12	105	2	61	Turkey hens for breeding..... 1969.....	1	3	—	—
Pullet chicks and pullets under 3 months old..... 1974.....	4	131	—	—	..... 1974.....	2	(X)	1	(X)
					..... 1969.....	6	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	4	6	357	114	(X)	(X)	—	—	—	(X)
Sorghums for all purposes.....	328	532	33 010	50 463	(X)	(X)	—	—	—	(X)
Soybeans for beans (bushels).....	—	1	—	80	—	—	—	—	—	3 200
Peanuts for nuts (pounds).....	1	5	50	220	50 000	—	—	—	—	139 942
Wheat (bushels).....	380	582	45 088	55 798	592 048	—	—	—	—	1 094 014
Other small grains for grain.....	60	203	2 099	8 757	(X)	(X)	—	—	—	(X)
Cotton (bales).....	594	779	117 234	105 444	33 820	—	—	—	—	44 238
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	2	(NA)	(Z)	(NA)	30	—	—	—	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry).....	150	217	3 862	7 090	7 518	—	—	—	—	12 357
Vegetables, sweet corn, or melons for sale.....	3	4	26	38	(X)	(X)	—	—	—	(X)
Land in orchards.....	5	5	41	29	(X)	(X)	—	—	—	(X)
Berries for sale.....	—	—	—	—	(X)	(X)	—	—	—	(X)
Other crops.....	92	(NA)	7 601	12 683	(X)	(X)	—	—	—	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	2	4	355	106	(D)	2 650	—	—	—	—
Corn for silage or green chop (tons, green).....	—	2	—	4	—	20	—	—	—	—
Corn for dry fodder, hogged or grazed.....	—	2	—	4	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	285	451	29 577	45 278	682 221	1 271 498	58	85	5 172	8 284
Sorghums for silage, fodder, hay, etc.....	71	(NA)	3 183	4 304	(X)	(X)	3	(NA)	33	255
Alfalfa hay (tons, dry).....	19	27	764	924	2 431	3 557	15	16	704	554

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..... 1974.....	279	34 184	(X)	17	498	21	796	16	73	6	23
..... 1969.....	397	47 827	(X)	39	2 164	37	3 741	33	230	5	50
Improved pasture..... 1974.....	66	19 295	(X)	2	42	6	235	6	60	—	—
..... 1969.....	92	20 389	(X)	5	165	12	2 447	11	251	1	44
Corn for all purposes..... 1974.....	2	355	(X)	—	—	—	—	—	—	—	—
..... 1969.....	6	114	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes..... 1974.....	313	32 760	(X)	60	5 205	76	7 780	55	451	30	148
..... 1969.....	498	49 582	(X)	86	8 539	124	12 936	85	713	49	423
Wheat (bushels)..... 1974.....	375	44 960	590 774	32	1 973	59	9 698	54	556	9	222
..... 1969.....	550	54 597	1 075 085	27	987	61	6 497	(NA)	341	(NA)	81
Oats (bushels)..... 1974.....	27	1 014	19 962	2	18	3	99	3	8	—	—
..... 1969.....	171	6 708	277 740	8	104	15	613	(NA)	18	(NA)	11
Barley (bushels)..... 1974.....	26	532	14 999	—	—	18	345	18	21	—	—
..... 1969.....	29	1 135	30 367	1	41	—	—	(NA)	—	(NA)	—
Rye (bushels)..... 1974.....	4	389	3 358	—	—	1	120	—	—	1	3
..... 1969.....	6	195	4 201	1	5	2	35	(NA)	2	(NA)	2
Other small grains for grain..... 1974.....	1	10	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)..... 1969.....	1	80	3 200	1	80	1	80	(NA)	—	(NA)	3
Peanuts for nuts (pounds)..... 1974.....	1	50	50 000	—	—	—	—	—	—	—	—
..... 1969.....	3	140	104 690	—	—	1	50	(NA)	8	(NA)	—
Hay crops (tons, dry)..... 1974.....	142	3 733	7 270	36	1 096	18	566	17	68	2	3
..... 1969.....	204	6 899	12 162	29	892	24	1 256	23	90	1	15
Field seed crops..... 1974.....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969.....	3	82	(X)	—	—	—	—	—	—	—	—
Cotton (bales)..... 1974.....	571	116 964	33 691	83	7 518	88	16 298	71	896	17	477
..... 1969.....	739	105 086	44 046	104	9 496	170	18 881	(NA)	1 011	(NA)	452
Tobacco (pounds)..... 1974.....	—	—	—	—	—	—	—	—	—	—	—
..... 1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)..... 1974.....	—	—	—	—	—	—	—	—	—	—	—
..... 1969.....	1	—	9	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale..... 1974.....	3	26	(X)	1	10	2	26	2	33	—	—
..... 1969.....	4	38	(X)	1	10	3	34	3	9	—	—
Land in orchards..... 1974.....	3	39	(X)	2	9	1	3	1	1	—	—
..... 1969.....	5	29	(X)	1	2	—	—	—	—	—	—

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.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	3	(Z)	(X)	—	—	—	—	—	—	—	—
Other crops.....1974.....	88	7 509	(X)	11	352	18	366	18	20	—	—

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.....	397	—	492	—	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
.....\$1,000.....	1 069	—	508	—	Diseases in crops and orchards.....	4	—	3	—
Commercial fertilizer.....	197	—	261	—	.....acres on which used.....	790	—	1 657	—
.....acres on which used.....	36 650	—	46 769	—	.....\$1,000.....	4	—	4	—
.....tons.....	3 076	—	3 780	—	Weeds or grass in crops.....	185	—	215	—
.....\$1,000.....	608	—	276	—	.....acres on which used.....	53 531	—	38 865	—
Lime.....	—	—	4	—	.....\$1,000.....	193	—	130	—
.....acres on which used.....	—	—	184	—	Weeds or brush in pasture.....	19	—	58	—
.....tons.....	—	—	184	—	.....acres on which used.....	5 039	—	6 308	—
.....\$1,000.....	—	—	1	—	.....\$1,000.....	12	—	18	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land.....	15	—	(NA)	—
Insects on hay crops.....	8	—	8	—	.....acres on which used.....	629	—	(NA)	—
.....acres on which used.....	365	—	238	—	.....\$1,000.....	3	—	(NA)	—
.....\$1,000.....	1	—	(Z)	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops.....	109	—	58	—	of crops or thinning of fruit.....	81	—	102	—
.....acres on which used.....	24 052	—	8 529	—	.....acres on which used.....	12 284	—	9 708	—
.....\$1,000.....	146	—	47	—	.....\$1,000.....	40	—	23	—
Nematodes in crops.....	3	—	1	—	Insect control on livestock and poultry.....	33	—	104	—
.....acres on which used.....	411	—	132	—	.....\$1,000.....	3	—	5	—
.....\$1,000.....	2	—	1	—	Other chemicals (see text).....	50	—	(NA)	—
					.....\$1,000.....	57	—	(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.....	120	—	156	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....	17.4	—	18.3	—	Self-propelled sprinkler systems.....	10	—	(NA)	—
Total land irrigated.....	16 785	—	23 873	—	.....acres.....	492	—	(NA)	—
Average per farm.....	139.9	—	153.0	—	Other sprinkler systems.....	54	—	(NA)	—
Cropland irrigated.....	118	—	156	—	.....acres.....	7 142	—	(NA)	—
Harvested cropland irrigated.....	16 743	—	23 708	—	Land irrigated farms.....	90 381	—	106 900	—
.....acres.....	115	—	142	—	.....acres.....	77 212	—	88 710	—
Cropland pasture irrigated.....	17	—	39	—	Harvested cropland.....	57 065	—	63 683	—
Other cropland irrigated.....	3	—	(NA)	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Pasture irrigated, other than cropland pasture.....	42	—	165	—	between 1970 and 1973.....	—	—	—	—
.....acres.....	2	—	5	—	.....acres irrigated in most recent year.....	6	—	(X)	—
Estimated quantity of irrigation water applied.....	20 251	—	21 920	—	.....acres.....	388	—	(X)	—
Average per acre irrigated.....	1.2	—	0.9	—	Farms with artificial drainage.....	6	—	13	—
Land irrigated by—	—	—	—	—	Proportion of farms.....	0.9	—	1.5	—
Furrows or ditches.....	63	—	(NA)	—	Land in farms with drainage.....	4 386	—	10 776	—
.....acres.....	8 707	—	(NA)	—	Land drained.....	580	—	2 402	—
					Average per farm.....	96.7	—	184.7	—
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks.....	276	—	(NA)	—
					.....number.....	1 066	—	(NA)	—
					.....acres.....	895	—	(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	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....	—	—	322	10 166	198	6 453	199	3 713
Farms by size of debt owed:								
Under \$5,000.....	—	—	57	—	26	—	57	—
\$5,000 to \$9,999.....	—	—	45	—	33	—	32	—
\$10,000 to \$29,999.....	—	—	113	—	69	—	75	—
\$30,000 to \$49,999.....	—	—	52	—	32	—	22	—
\$50,000 and over.....	—	—	55	—	38	—	13	—

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.....	141	194	223	271	710	—	361	141	111	196
25 to 149 days.....	111	545	203	2 407	168	—	1 004	710	168	126
Less than 25 days.....	196	—	1 210	—	126	—	1 636	223	203	1 210
Total contract labor.....	116	—	(NA)	—	223	—				
Farms reporting number of contract workers furnished by contractor.....	61	(NA)	586	(NA)	108	(NA)				
Farms with—										
1 worker.....	—	—	—	—	—	—	147	100	64	55
2 workers.....	—	—	—	—	—	—	52	22	29	26
3 or 4 workers.....	—	—	—	—	—	—	60	14	10	37
5 to 9 workers.....	—	—	—	—	—	—	65	5	8	46
10 workers and over.....	—	—	—	—	—	—	37	—	—	32