

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

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number..	860	974	808	785					
Land in farms ----- acres...	281 544	285 211	277 071	272 629	Total cropland ----- farms...	818	928	775	768
Average size of farm ----- acres...	327	293	343	347	Total cropland ----- acres...	240 173	241 218	237 041	232 531
Approximate land area ----- acres...	296 320	296 320	296 320	296 320	Harvested cropland ----- farms...	802	879	767	760
Proportion in farms ----- percent...	95.0	96.3	93.5	92.0	Harvested cropland ----- acres...	215 407	183 940	213 100	179 502
Value of land and buildings \$1,000... Average per farm ----- dollars...	222 028	138 975	218 032	130 112	Farms by acres harvested:				
Average per acre ----- dollars...	789	487	787	477	1 to 9 acres -----	34	52	14	} 77
Farms by size:					10 to 19 acres -----	23	33	16	
1 to 9 acres -----	42	46	31	13	20 to 29 acres -----	39	41	34	
10 to 49 acres -----	104	118	72	32	30 to 49 acres -----	41	64	39	
50 to 69 acres -----	43	49	40	21	50 to 99 acres -----	106	136	106	
70 to 99 acres -----	48	64	46	47	100 to 199 acres -----	210	228	210	226
100 to 139 acres -----	66	84	64	73	200 to 499 acres -----	239	258	239	258
140 to 179 acres -----	66	82	65	74	500 to 999 acres -----	85	56	85	56
180 to 219 acres -----	64	79	64	77	1,000 acres and over -----	25	11	24	10
220 to 259 acres -----	47	62	47	61	Cropland used only for pasture or grazing ----- farms...				
260 to 499 acres -----	211	234	211	233	Other cropland (see text) ----- farms...	22 181	25 287	21 622	22 920
500 to 999 acres -----	123	125	123	124	Other cropland (see text) ----- acres...	91	494	87	(NA)
1,000 to 1,999 acres -----	40	27	40	27	Total woodland ----- farms...				
2,000 acres and over -----	6	4	5	3	180 to 219 acres -----	345	397	327	358
					220 to 259 acres -----	11 747	13 596	11 340	12 395
					260 to 499 acres -----	695	817	656	(NA)
					500 to 999 acres -----	29 624	30 397	28 690	27 703
					1,000 to 1,999 acres -----	3	5	1	1
					2,000 acres and over -----	107	38	82	2

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms by type of organization—Con.	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators ----- number..	860	974	808	785	Partnership ----- number...	(NA)	(NA)	149	210
Land in farms ----- acres...	281 544	285 211	277 071	272 629	Land in farms ----- acres...	(NA)	(NA)	66 314	82 551
Harvested cropland ----- acres...	215 407	183 940	213 100	179 502	Corporation ----- number...	(NA)	(NA)	13	9
Farms by tenure of farm operator:					Land in farms ----- acres...	(NA)	(NA)	19 680	14 820
Full owners ----- number...	406	482	362	325	Other ----- number...	(NA)	(NA)	5	6
Land in farms ----- acres...	79 555	91 989	75 266	80 971	Land in farms ----- acres...	(NA)	(NA)	1 783	1 183
Harvested cropland ----- acres...	59 090	55 350	56 863	51 377	Farm operators by age group: <sup>2</sup>				
Part owners ----- number...	257	236	251	224	Under 25 years -----	23	19	23	15
Land in farms ----- acres...	130 132	103 881	130 027	103 352	25 to 34 years -----	115	125	109	109
Harvested cropland ----- acres...	101 454	70 233	101 387	70 038	35 to 44 years -----	147	218	133	168
Tenants ----- number...	197	256	195	236	45 to 54 years -----	235	262	223	229
Land in farms ----- acres...	71 857	89 341	71 778	88 306	55 to 64 years -----	189	222	180	163
Harvested cropland ----- acres...	54 863	58 357	54 850	58 087	65 years and over -----	132	128	122	101
Percent of tenancy -----	22.9	26.2	24.1	30.0	Average age -----	50.3	49.1	50.2	48.5
Black and other races, see text--					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated -----	578	712	545	615
All farm operators ----- number...	2	(NA)	2	5	On another farm -----	52		49	
Land in farms ----- acres...	405	(NA)	405	1 183	In a rural area, not on a farm -----	33	175	31	124
Harvested cropland ----- acres...	272	(NA)	272	538	In a city, town, or urban area -----	44		39	
Full owners ----- number...	1	(NA)	1	1	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms ----- acres...	132	(NA)	132	2	None -----	382	(NA)	373	(NA)
Harvested cropland ----- acres...	74	(NA)	74	1	1 to 49 days -----	36	121	34	110
Part owners ----- number...	-	(NA)	-	1	50 to 99 days -----	31	40	31	38
Land in farms ----- acres...	-	(NA)	-	148	100 to 149 days -----	24	66	20	49
Harvested cropland ----- acres...	-	(NA)	-	49	150 to 199 days -----	23		23	
Tenants ----- number...	1	(NA)	1	3	200 days and over -----	166	240	137	119
Land in farms ----- acres...	273	(NA)	273	1 033	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland ----- acres...	198	(NA)	198	488	Farming -----	639	(NA)	619	(NA)
Percent of tenancy -----	50.0	(NA)	50.0	60.0	Other -----	202	(NA)	171	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	40	(NA)
Individual or family ----- number...	(NA)	(NA)	641	560	Farm operators reporting agricultural contracts -----	(NA)	(NA)	132	(NA)
Land in farms ----- acres...	(NA)	(NA)	189 294	174 075					

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	109	150	108	150			
\$40,000 to \$99,999	262		262				
\$20,000 to \$39,999	170	219	170	219			
\$10,000 to \$19,999	127	190	127	190			
\$5,000 to \$9,999	75	155	75	155			
\$2,500 to \$4,999	62	70	62	69			
Under \$2,500 (see text)	55	190	4	2			
\$2,000 to \$2,499	10	31	(X)	(X)			
\$1,500 to \$1,999	7	31	(X)	(X)			
\$1,000 to \$1,499	22	20	(X)	(X)			
Under \$1,000 (see text)	16	108	(X)	(X)			
<b>Market value of agricultural products sold:</b>							
Average per farm	\$46,989	\$23,400	\$46,149	\$22,934			
	\$54,638	\$24,024	\$57,115	\$29,215			
<b>Specified products sold:</b>							
Crops	748	(NA)	748	(NA)			
Grains	30,215	8,974	30,215	8,974			
Tobacco	29,607	8,725	29,607	8,725			
Cotton and cottonseed	1	-	1	-			
Field seeds, hay, forage, and silage	114	137	114	137			
Other field crops	466	196	466	196			
Vegetables, sweet corn, and melons	13	9	13	9			
Fruits, nuts, and berries	138	40	138	40			
	1	8	1	8			
	1	10	1	10			
	1	5	1	5			
	1	2	1	2			
Livestock, poultry, and their products	558	630	558	630			
Poultry and poultry products	15,902	13,886	15,902	13,886			
Dairy products	43	67	43	67			
Cattle and calves	240	256	240	256			
Hogs and pigs	84	137	84	137			
Sheep, lambs, and wool	2,771	2,257	2,771	2,257			
Other livestock and livestock products	423	(NA)	423	(NA)			
	6,504	5,518	6,504	5,518			
	317	(NA)	317	(NA)			
	6,096	5,855	6,096	5,855			
	120		120				
	190		190				
	22		22				
	100		100				

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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	140	(NA)	99	(NA)	Total family income from off-farm sources <sup>2</sup>	423	3,744
Income from farm-related sources before taxes and expenses <sup>1</sup>	215	(NA)	204	(NA)	Nonfarm business, excluding farm related	83	784
Customwork and other agricultural services	902	(NA)	886	(NA)	Cash wages, salaries, commissions, and tips	259	2,429
Recreational services	148	190	146	176	Interest, dividends, or royalties	184	285
Government farm programs	668	346	668	333	Federal Social Security, pensions, retirement pay, etc.	48	169
Rent of farmland or from lease or sale of allotments	1	6	1	6	Rent income of nonfarm property	51	77
Other farm-related sources	4	11	4	11			
Expenses for farm-related income sources <sup>1</sup>	21	482	20	423			
	31	1,330	31	1,272			
	29	(NA)	23	(NA)			
	77	(NA)	63	(NA)			
	34	(NA)	32	(NA)			
	122	(NA)	121	(NA)			
	111	(NA)	107	(NA)			
	389	(NA)	382	(NA)			

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	860	974	808	785	Seeds, bulbs, plants, and trees purchased	768	833	735	746
Farms with -	29	17,802	28,609	17,238	Commercial fertilizer purchased	1,476	638	1,455	615
\$1 to \$999	25	83	4	17	Other agricultural chemicals purchased	722	802	704	713
\$1,000 to \$1,999	36	70	28	45	Lime	5,038	1,707	5,026	1,679
\$2,000 to \$2,999	58	74	45	45	Gasoline and other petroleum fuel and oil for farm business	539	(NA)	528	(NA)
\$3,000 to \$4,999	60	119	53	96	Gasoline	1,326	414	1,320	404
\$5,000 to \$9,999	119	184	117	184	Diesel oil	111	41	107	107
\$10,000 to \$19,999	174		174	226	LP gas, butane, and propane	(NA)	56	40	55
\$20,000 to \$39,999	199		199	128	Motor oil, grease, piped gas, kerosene, and fuel oil	859	950	807	781
\$40,000 to \$59,999	79		79	89	Hired farm labor	1,928	1,084	1,911	1,047
\$60,000 and over	110		109		Contract labor	(NA)	(NA)	775	768
Livestock and poultry purchased	318	455	291	387	Commercially mixed formula feeds	(NA)	(NA)	935	640
Feed for livestock and poultry purchased	2,899	3,387	2,862	3,353	Feed ingredients	(NA)	(NA)	494	414
Commercially mixed formula feeds	462	529	439	491	Whole grains	(NA)	(NA)	604	251
Feed ingredients	2,222	1,536	2,192	1,516	Hay, green chop, and silage	(NA)	(NA)	245	169
Whole grains	(NA)	(NA)	118	152	Animal health costs for livestock and poultry	(NA)	(NA)	228	62
Hay, green chop, and silage	(NA)	(NA)	399	256				806	780
Animal health costs for livestock and poultry	(NA)	(NA)	171	197				144	94
	(NA)	(NA)	617	471				339	482
	(NA)	(NA)	60	77				1,640	1,349
	(NA)	(NA)	57	72				26	22
	(NA)	(NA)	375	(NA)				50	34
	(NA)	(NA)	202	(NA)				444	514
								457	390
								589	785
								849	936
								10,610	6,290
								10,292	6,052

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	842	929	798	765					
..... \$1,000.....	29 888	15 007	29 363	14 035					
Average per farm..... dollars.....	35 496	16 154	36 795	18 346					
<b>Farms by value group:</b>									
\$1 to \$999.....	-	40	-	182					
\$1,000 to \$4,999.....	72	269	60	-					
\$5,000 to \$9,999.....	83	146	63	125					
\$10,000 to \$19,999.....	166	198	155	189					
\$20,000 to \$29,999.....	110	-	110	114					
\$30,000 to \$49,999.....	236	-	236	108					
\$50,000 to \$69,999.....	75	276	75	-					
\$70,000 and over.....	100	-	99	47					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	726	834	693	709					
..... number.....	1 082	1 194	1 037	998					
..... mfd in last 5 years, number.....	659	744	643	654					
Motor trucks, including pickups..... farms.....	743	740	709	666					
..... number.....	1 257	1 167	1 219	1 057					
..... mfd in last 5 years, number.....	527	518	515	465					
Wheel tractors..... farms.....	804	844	765	711					
..... number.....	2 254	2 226	2 188	1 969					
..... mfd in last 5 years, number.....	606	727	599	659					
Crawler tractors..... farms.....	24	-	24	24					
..... number.....	24	-	24	30					
..... mfd in last 5 years, number.....	7	-	7	9					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	458	402	452	393					
..... number.....	509	453	502	441					
..... mfd in last 5 years, number.....	237	250	236	244					
Corn heads for combines..... farms.....	380	562	379	306					
..... number.....	425	733	423	331					
..... mfd in last 5 years, number.....	208	354	207	220					
Other cornpickers and picker-shellers..... farms.....	229	-	225	361					
..... number.....	250	-	245	378					
..... mfd in last 5 years, number.....	55	-	54	124					
Mower conditioners..... farms.....	169	(NA)	167	(NA)					
..... number.....	185	(NA)	183	(NA)					
..... mfd in last 5 years, number.....	68	(NA)	68	(NA)					
Pickup balers..... farms.....	360	359	355	345					
..... number.....	373	370	366	354					
..... mfd in last 5 years, number.....	58	123	58	120					
Windrowers, pull and self-propelled..... farms.....	109	(NA)	108	50					
..... number.....	111	(NA)	110	54					
..... mfd in last 5 years, number.....	16	(NA)	16	25					
Field forage harvesters, shear bar or flywheel type..... farms.....	159	(NA)	157	105					
..... number.....	170	(NA)	167	110					
..... mfd in last 5 years, number.....	33	(NA)	32	59					

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.....	597	(X)	564	(X)	594	(X)	558	(X)	15 902
Any cattle, hogs, or sheep.....1974.....	577	(X)	545	(X)	577	(X)	544	(X)	12 791
.....1969.....	687	(X)	604	(X)	709	(X)	623	(X)	(NA)
Cattle and calves.....1974.....	463	30 219	439	29 253	448	19 980	423	19 526	6 504
.....1969.....	545	35 455	492	34 204	546	24 695	488	24 305	5 518
Farms with—									
1 to 4.....1974.....	36	104	32	91	56	123	42	105	33
.....1974.....	42	310	39	287	79	534	70	473	122
.....1974.....	74	1 026	65	925	96	1 317	95	1 307	327
20 to 49.....1974.....	129	4 011	123	3 851	151	4 522	151	4 522	1 187
.....1974.....	91	6 225	90	6 170	39	2 515	39	2 515	704
.....1974.....	69	9 024	69	9 024	12	1 910	12	1 910	645
.....1974.....	15	4 652	15	4 652	12	3 669	11	3 304	1 293
.....1974.....	7	4 867	6	4 253	3	5 390	3	5 390	2 193
Cows and heifers that had calved.....1974.....	353	11 370	341	11 092	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	431	11 813	403	11 454	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	277	7 624	267	7 514	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	7 210	274	7 087	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	110	3 746	108	3 578	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	184	4 603	173	4 367	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	84	(X)	2 771
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	137	(X)	2 257
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	277	7 624	267	7 514	Cattle sold.....	389	17 166		6 266
Farms with—					Farms with—				
1 to 4.....	36	73	35	72	1 to 4.....	52	130		43
.....	39	284	33	240	.....	73	484		143
.....	69	988	67	958	10 to 19.....	95	1 318		389
.....	92	2 767	91	2 732	.....	122	3 481		1 069
.....	32	2 092	32	2 092	20 to 49.....	22	1 362		521
.....	7	(D)	7	(D)	.....	11	1 700		615
.....	2	(D)	2	(D)	.....	11	3 301		1 293
.....	-	-	-	-	.....	3	5 390		2 193
Milk cows.....	110	3 746	108	3 578	500 and over.....	-	-		-
Farms with—					Calves sold.....	140	2 360		238
1 or 2.....	27	37	27	37	Farms with—				
.....	4	15	4	15	1 or 2.....	14	21		2
.....	7	44	6	39	.....	12	42		4
.....	9	112	9	112	3 or 4.....	27	190		18
.....	33	1 165	33	1 165	.....	44	582		55
.....	25	1 673	25	1 673	.....	36	1 049		102
.....	5	700	4	537	.....	7	476		58
.....	-	-	-	-	.....	-	-		-
.....	-	-	-	-	.....	-	-		-
.....	-	-	-	-	.....	-	-		-



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	60	16 611	14	7 400	Turkeys		1	2	--	--
	1969	89	30 210	32	13 509			--	--	--	--
Hens for table or market egg production	1974	58	16 592	14	7 400	Turkeys for slaughter		--	--	--	--
Hens for hatching egg production	1974	2	19	--	--	Heavy breed		--	--	--	--
	1969	--	--	--	--	Light breed		--	--	--	--
Pullets 3 months old or older	1974	2	87	2	(D)	Turkey hens for breeding		1	2	--	--
	1969	5	11 671	6	57 027			--	--	--	--
Roosters and male chickens for breeding	1974	9	22	3	(D)	Other poultry		6	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	1	20			10	(X)	2	(X)
	1969	--	--	--	--			--	--	--	--

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969		1974	1969
Corn for all purposes		672	742	86 736	79 196	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes		9	14	241	339	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		662	676	84 955	64 349	2 614	179	2 126	911		
Peanuts for nuts (pounds)		--	--	--	--	--	--	--	--	--	--
Wheat (bushels)		516	536	27 658	20 350	1 115	015			830	599
Other small grains for grain		192	324	3 466	6 556	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)		--	--	--	--	--	--	--	--	--	--
Tobacco (pounds)		1	--	1	--	1 200	--	--	--	--	--
Irish potatoes (hundredweight)		1	(NA)	55	(NA)	1 846	--	--	--	(NA)	(NA)
Sweetpotatoes (bushels)		--	(NA)	--	(NA)	--	--	--	--	(NA)	(NA)
Hay crops (tons, dry)		355	401	15 288	14 375	32 734	--	31 958	--	--	--
Vegetables, sweet corn, or melons for sale		4	8	47	23	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards		6	8	21	20	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale		4	5	3	1	(X)	(X)	(X)	(X)	(X)	(X)
Other crops		52	(NA)	2 235	761	(X)	(X)	(X)	(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)		658	698	81 869	73 365	7 012 808	6 523 951	--	--	--	--
Corn for silage or green chop (tons, green)		121	162	3 895	4 359	56 594	63 821	--	--	--	--
Corn for dry fodder, hogged or grazed		9	14	305	353	(X)	(X)	--	--	--	--
Sorghums for grain (bushels)		2	4	134	198	(D)	20 642	--	--	--	--
Sorghums for silage, fodder, hay, etc.		6	(NA)	97	141	(X)	(X)	--	--	(NA)	--
Alfalfa hay (tons, dry)		116	125	3 586	4 403	10 096	11 414	--	--	--	--

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	358	21 622	(X)	--	--	17	618	16	89	1	10
	1969	404	22 920	(X)	--	--	36	1 434	36	216	2	17
Improved pasture	1974	71	3 132	(X)	--	--	5	516	5	33	--	--
	1969	128	5 987	(X)	--	--	17	587	17	84	--	--
Corn for all purposes	1974	668	86 069	(X)	--	--	571	79 978	553	13 233	320	5 779
	1969	701	78 077	(X)	--	--	593	69 433	551	10 792	251	4 268
Sorghums for all purposes	1974	8	231	(X)	--	--	3	139	3	40	--	--
	1969	14	339	(X)	--	--	7	225	7	58	1	(Z)
Wheat (bushels)	1974	508	27 196	1 095 745	1	82	379	22 292	361	3 453	34	305
	1969	506	19 249	801 003	--	--	448	17 258	(NA)	2 665	(NA)	214
Oats (bushels)	1974	182	3 193	203 425	--	--	132	2 474	130	359	5	13
	1969	303	6 072	415 146	--	--	252	4 922	(NA)	590	(NA)	24
Barley (bushels)	1974	7	60	3 680	--	--	6	44	(NA)	9	(NA)	--
	1969	4	77	1 540	--	--	4	37	(NA)	5	(NA)	--
Rye (bushels)	1974	5	148	1 498	--	--	4	37	(NA)	5	(NA)	--
	1969	--	--	(X)	--	--	--	--	--	--	--	--
Other small grains for grain	1974	--	--	(X)	--	--	--	--	--	--	--	--
Soybeans for beans (bushels)	1974	651	84 788	2 609 716	--	--	278	34 099	244	2 455	36	481
	1969	609	63 187	2 093 710	--	--	236	20 964	(NA)	1 631	(NA)	201
Peanuts for nuts (pounds)	1974	--	--	--	--	--	--	--	(NA)	--	(NA)	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Hay crops (tons, dry)	1974	335	14 602	31 434	--	--	33	4 261	33	305	3	11
	1969	377	13 608	29 224	--	--	39	993	37	110	2	10
Field seed crops	1974	26	834	(X)	--	--	--	--	--	--	--	--
	1969	14	304	(X)	--	--	1	4	1	(Z)	--	--
Cotton (bales)	1974	--	--	--	--	--	--	--	(NA)	--	(NA)	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Tobacco (pounds)	1974	1	1	1 200	--	--	1	1	1	(Z)	(NA)	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	1974	--	--	--	--	--	--	--	(NA)	--	(NA)	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	--	--	--	--	--	--	--	--
	1969	6	12	(X)	--	--	1	4	1	1	--	--
Land in orchards	1974	1	2	(X)	--	--	1	1	1	1	--	--
	1969	5	5	(X)	--	--	3	3	3	1	--	--

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	Acres	Farms	Tons	Farms
Berries for sale .....	1	(Z)	(X)	—	—	—	—	—	—	—	—	—
1969 .....	4	1	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	3	1	(X)	—	—	3	1	3	(Z)	2	(Z)	(Z)
1969 .....	5	6	(X)	1	(Z)	3	1	—	—	2	(Z)	(Z)
1974 .....	20	1 388	(X)	—	—	18	1 298	16	178	7	80	80

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 .....	721		729		Sprays, dusts, granules, fumigants, etc. to control—				
lime .....	\$1,000	6 346	2 083		Diseases in crops and orchards .....	6		9	
Commercial fertilizer .....	704		691		acres on which used .....	287		1 309	
acres on which used .....	145 683		116 390		Weeds or grass in crops .....	3		2	
tons .....	26 825		20 973		acres on which used .....	388		412	
\$1,000 .....	5 026		1 679		acres on which used .....	109 957		68 296	
Lime .....	41		107		\$1,000 .....	965		252	
acres on which used .....	3 394		6 849		Weeds or brush in pasture .....	3		22	
tons .....	6 300		14 997		acres on which used .....	117		628	
\$1,000 .....	40		55		\$1,000 .....	(Z)		4	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land .....	55		(NA)	
Insects on hay crops .....	22		36		acres on which used .....	797		(NA)	
acres on which used .....	616		1 348		\$1,000 .....	6		(NA)	
\$1,000 .....	4		4		Chemicals for defoliation or for growth control				
Insects on other crops .....	154		177		of crops or thinning of fruit .....	7		4	
acres on which used .....	40 463		28 603		acres on which used .....	2 395		100	
\$1,000 .....	229		70		\$1,000 .....	10		(Z)	
Nematodes in crops .....	7		4		Insect control on livestock and poultry .....	51		134	
acres on which used .....	560		412		\$1,000 .....	8		12	
\$1,000 .....	4		3		Other chemicals (see text) .....	87		(NA)	
					\$1,000 .....	51		(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 .....	1		1		Land irrigated by—Continued				
Proportion of farms .....	0.1		0.1		Self-propelled sprinkler systems .....	—		(NA)	
Total land irrigated .....	82		2		acres .....	—		(NA)	
Average per farm .....	82.0		2.0		Other sprinkler systems .....	1		(NA)	
Cropland irrigated .....	1		1		acres .....	82		(NA)	
acres .....	82		2		Land in irrigated farms .....	(D)		2	
Harvested cropland irrigated .....	1		1		Cropland .....	(D)		2	
acres .....	82		2		Harvested cropland .....	(D)		2	
Cropland pasture irrigated .....	—		—		Farms not irrigated in 1974 but irrigated				
acres .....	—		—		between 1970 and 1973 .....	—		(X)	
Other cropland irrigated .....	—		(NA)		acres irrigated in most recent year .....	—		(X)	
Pasture irrigated, other than cropland pasture	—		—		Farms with artificial drainage .....	281		461	
acres .....	—		—		Proportion of farms .....	34.8		58.7	
Estimated quantity of irrigation water applied	48		1		Land in farms with drainage .....	129 204		174 867	
Average per acre irrigated .....	0.6		0.5		Land drained .....	87 762		127 184	
Land irrigated by—					Average per farm .....	312.3		275.8	
Furrows or ditches .....	—		(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres .....	—		(NA)		tanks .....	44		(NA)	
					number .....	60		(NA)	
					acres .....	67		(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) .....	—	—	347	224	238			
Farms by size of debt owed:			19 804	14 208	5 596			
Under \$5,000 .....			34	5	67			
\$5,000 to \$9,999 .....			32	24	29			
\$10,000 to \$29,999 .....			117	63	100			
\$30,000 to \$49,999 .....			57	49	19			
\$50,000 and over .....			107	83	23			

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 .....	143	164	293	298	1 337		339	143	112	187	
25 to 149 days .....	112	401	233	1 090	187		1 640	1 337	187	116	
Less than 25 days .....	187		902		116		1 428	293	233	902	
Total contract labor .....	26	22	(NA)	(NA)	50	34					
Farms reporting number of contract workers furnished by contractor .....	11	(NA)	49	(NA)	15	(NA)					
Farms with—											
1 worker .....	123		81	63	67						
2 workers .....	57		31	26	25						
3 or 4 workers .....	73		23	17	40						
5 to 9 workers .....	45		6	4	24						
10 workers and over .....	41		2	2	31						