

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

All farms				Farms with sales of \$2,500 and over				
1974		1969		1974		1969		
All farms ----- number	2 412	2 902	1 458	1 624				
Land in farms ----- acres	506 464	612 750	378 874	435 750				
Average size of farm ----- acres	210	211	260	268				
Approximate land area ----- acres	5 777 344	5 777 344	5 777 344	5 777 344				
Proportion in farms ----- percent	8.8	10.6	6.6	7.5				
Value of land and buildings -- \$1,000	285 631	146 315	212 284	100 579				
Average per farm ----- dollars	118 421	50 418	145 600	61 932				
Average per acre ----- dollars	564	239	560	231				
Farms by size:								
1 to 9 acres -----	172	163	98	96				
10 to 49 acres -----	360	443	137	147				
50 to 69 acres -----	160	181	69	64				
70 to 99 acres -----	222	275	104	106				
100 to 139 acres -----	275	337	142	162				
140 to 179 acres -----	229	270	130	160				
180 to 219 acres -----	196	271	138	149				
220 to 259 acres -----	143	183	106	111				
260 to 499 acres -----	423	504	332	397				
500 to 999 acres -----	191	227	166	192				
1,000 to 1,999 acres -----	36	42	32	35				
2,000 acres and over -----	5	6	4	5				
				Farms with sales of \$2,500 and over				
				1974	1969			
Other cropland ----- farms			213	(NA)				
----- acres			5 589	9 657				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms			54	75				
----- acres			1 966	1 808				
Cropland on which all crops failed ----- farms			36	26				
----- acres			599	1 081				
Cropland in cultivated summer fallow ----- farms			47	62				
----- acres			739	1 648				
Cropland idle ----- farms			102	181				
----- acres			2 285	5 120				
Total woodland ----- farms			1 084	1 307				
----- acres			198 271	246 234				
Woodland pastured ----- farms			458	573				
----- acres			45 967	56 216				
Land in Farms According to Use								
Total cropland ----- farms	2 273	2 635	1 359	1 478				
----- acres	171 187	189 227	141 044	150 577				
Harvested cropland ----- farms	2 128	2 352	1 288	1 373				
----- acres	118 186	116 321	100 960	97 958				
Farms by acres harvested:								
1 to 9 acres -----	393	465	142					
10 to 19 acres -----	310	387	89					
20 to 29 acres -----	257	272	95	602				
30 to 49 acres -----	348	392	214					
50 to 99 acres -----	455	465	391	410				
100 to 199 acres -----	269	298	263	290				
200 to 499 acres -----	91	72	89	70				
500 to 999 acres -----	5	-	5	-				
1,000 acres and over -----	-	1	-	1				
Cropland used only for pasture or grazing ----- farms	1 249	1 595	749	932				
----- acres	43 367	56 188	34 495	42 962				
Other cropland (see text) ----- farms	380	575	213	(NA)				
----- acres	9 634	16 718	5 589	9 657				
Total woodland ----- farms	1 822	2 298	1 084	1 307				
----- acres	279 689	360 402	198 271	246 234				
Other land (see text) ----- farms	1 654	1 811	1 013	(NA)				
----- acres	55 588	63 121	39 559	38 939				
Irrigated land ----- farms	119	93	87	73				
----- acres	2 130	1 510	2 056	1 458				
					Farms with sales of \$2,500 and over			
					1974		1969	
Total woodland -- Continued								
Woodland not pastured ----- farms					945 1 069			
----- acres					152 304 190 018			
Other land ----- farms					1 013 (NA)			
----- acres					39 559 38 939			
Pastureland and rangeland, other than cropland and woodland pasture ----- farms					315 338			
----- acres					16 808 22 548			
Improved pastureland and rangeland ----- farms					161 181			
----- acres					7 044 9 699			
Unimproved pastureland and rangeland ----- farms					196 223			
----- acres					9 764 12 849			
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms					924 889			
----- acres					22 751 16 391			

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.....	2 412	2 902	1 458	1 624	Farms by type of organization—Con.				
Land in farms..... acres.....	506 464	612 750	378 874	435 750	Partnership..... number.....	(NA)	(NA)	106	163
Harvested cropland..... acres.....	118 186	116 321	100 960	97 958	Land in farms..... acres.....	(NA)	(NA)	40 398	58 224
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	57	45
Full owners..... number.....	1 600	2 060	795	945	Land in farms..... acres.....	(NA)	(NA)	19 851	15 116
Land in farms..... acres.....	290 920	364 966	182 126	217 500	Other..... number.....	(NA)	(NA)	5	12
Harvested cropland..... acres.....	45 156	50 399	32 470	36 251	 acres.....	(NA)	(NA)	1 900	3 409
Part owners..... number.....	713	760	590	617	Farm operators by age group: ²				
Land in farms..... acres.....	201 658	234 916	185 113	205 958	Under 25 years.....	31	27	18	16
Harvested cropland..... acres.....	68 125	61 483	63 844	57 499	25 to 34 years.....	267	201	136	104
Tenants..... number.....	99	82	73	62	35 to 44 years.....	415	576	236	330
Land in farms..... acres.....	13 886	12 868	11 635	12 292	45 to 54 years.....	612	776	401	467
Harvested cropland..... acres.....	4 905	4 439	4 646	4 208	55 to 64 years.....	564	771	348	432
Percent of tenancy.....	4.1	2.8	5.0	3.8	65 years and over.....	448	551	257	275
Black and other races, see text—					Average age.....	52.0	52.8	52.2	52.3
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	15	(NA)	12	2	On farm operated.....	1 925	2 420	1 145	1 419
Land in farms..... acres.....	1 535	(NA)	1 313	270	On another farm.....	29	22	35	—
Harvested cropland..... acres.....	563	(NA)	561	65	In a rural area, not on a farm.....	68	209	32	88
Full owners..... number.....	15	(NA)	12	1	In a city, town, or urban area.....	59	—	37	—
Land in farms..... acres.....	1 535	(NA)	1 313	30	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	563	(NA)	561	—	None.....	760	(NA)	602	(NA)
Part owner..... number.....	—	(NA)	—	1	1 to 49 days.....	196	249	122	148
Land in farms..... acres.....	—	(NA)	—	240	50 to 99 days.....	63	119	28	59
Harvested cropland..... acres.....	—	(NA)	—	65	100 to 149 days.....	103	263	58	114
Tenants..... number.....	—	(NA)	—	—	150 to 199 days.....	143	57	—	—
Land in farms..... acres.....	—	(NA)	—	—	200 days and over.....	755	1 013	254	303
Harvested cropland..... acres.....	—	(NA)	—	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	(NA)	—	—	Farming.....	1 260	(NA)	1 059	(NA)
Farms by type of organization:					Other.....	1 077	(NA)	337	(NA)
Individual or family..... number.....	(NA)	(NA)	1 290	1 404	Farm operators reporting utilization of futures market.....	(NA)	(NA)	11	(NA)
Land in farms..... acres.....	(NA)	(NA)	316 725	359 001	Farm operators reporting agricultural contracts.....	(NA)	(NA)	111	(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 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:					Specified products sold:		
\$100,000 and over	145	301	141	301	Crops	639	(NA)
\$40,000 to \$99,999	321		317		Grains	10 658	6 368
\$20,000 to \$39,999	300	408	296	408	Tobacco	21	16
					Cotton and cottonseed	78	36
\$10,000 to \$19,999	220	365	220	365	Field seeds, hay, forage, and silage		
\$5,000 to \$9,999	232	253	232	253	Other field crops	418	374
\$2,500 to \$4,999	206	249	206	233	Vegetables, sweet corn, and melons	2 410	885
Under \$2,500 (see text)	988	1 326	46	64	Fruits, nuts, and berries	55	71
\$2,000 to \$2,499	156	100	(X)	(X)		474	373
\$1,500 to \$1,999	169	150	(X)	(X)		184	163
\$1,000 to \$1,499	207	137	(X)	(X)		1 999	1 297
Under \$1,000 (see text)	456	939	(X)	(X)		121	142
Market value of agricultural products sold	72 192	48 642	70 267	46 782		5 697	3 777
Average per farm	29 931	16 761	48 194	28 806	Livestock, poultry, and their products	1 100	1 335
Crops, including hay	1 184	1 365	639	(NA)	Poultry and poultry products	52 561	37 020
Nursery and greenhouse products	11 237	9 774	10 658	6 368	Dairy products	223	298
	178		134	97	Cattle and calves	17 722	11 746
	5 956		5 891	2 873	Hogs and pigs	671	877
Forest products	466	429	327	316	Sheep, lambs, and wool	29 337	21 170
	1 238	595	1 158	522	Other livestock and livestock products	890	(NA)
Livestock, poultry, and their products	1 650	1 892	1 100	1 335		4 494	3 031
	53 761	38 273	52 561	37 020		110	(NA)
Poultry and poultry products	330	(NA)	223	298		434	1 072
	17 861	(NA)	17 722	11 746		88	
						68	
						86	
						506	

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 ¹	1 071	(NA)	287	(NA)	Total family income from off-farm sources ²	900	
Income from farm-related sources before taxes and expenses ¹	709	(NA)	452	(NA)	Nonfarm business, excluding farm related	8 238	
Customwork and other agricultural services	1 318	(NA)	979	(NA)	Cash wages, salaries, commissions, and tips	1 929	
	303	343	204	198	Interest, dividends, or royalties	547	
	558	443	449	319	Federal Social Security, pensions, retirement pay, etc.	4 520	
Recreational services	31	69	17	29	Rent income of nonfarm property	442	
	185	147	87	108		1 116	
Government farm programs	337	617	257	411		169	
	298	161	264	126		469	
Rent of farmland or from lease or sale of allotments	129	(NA)	60	(NA)		83	
	121	(NA)	64	(NA)		205	
Other farm-related sources	86	(NA)	59	(NA)			
	155	(NA)	114	(NA)			
Expenses for farm-related income sources ¹	194	(NA)	105	(NA)			
	428	(NA)	268	(NA)			

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	2 409	2 902	1 458	1 624	Seeds, bulbs, plants, and trees purchased	1 245	1 286	877	851
Farms with—	63 531	41 042	61 279	38 541	Commercial fertilizer purchased	1 153	433	1 104	394
\$1 to \$999	448	729	33	72	Other agricultural chemicals purchased	1 395	1 627	922	1 081
\$1,000 to \$1,999	322	367	58		Lime	2 202	1 130	2 092	1 033
\$2,000 to \$2,999	211	199	72	68	Gasoline and other petroleum fuel and oil for farm business	974	(NA)	701	(NA)
\$3,000 to \$4,999	236	249	139	169	Gasoline	812	616	777	566
\$5,000 to \$9,999	237	391	212	361	Diesel oil	(NA)	601	233	407
\$10,000 to \$19,999	247		247	405	LP gas, butane, and propane	(NA)	160	151	136
\$20,000 to \$39,999	324		320	339	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 433	1 623
\$40,000 to \$59,999	153		152		Hired farm labor	2 337	2 839	2 370	1 372
\$60,000 and over	231		225	210	Contract labor	2 564	1 567	1 387	1 606
Livestock and poultry purchased	1 024	1 224	614	808	Machine hire and customwork	(NA)	(NA)	313	115
	5 244	2 763	5 061	2 629	All other production expenses	(NA)	(NA)	265	257
Feed for livestock and poultry purchased	1 799	2 049	1 109	1 324		184	53		
	22 152	13 810	21 504	13 293					
Commercially mixed formula feeds	1 527	1 692	1 068	1 275					
	20 801	12 964	20 357	12 595					
Feed ingredients	(NA)	(NA)	165	62					
	(NA)	(NA)	180	150					
Whole grains	(NA)	(NA)	225	79					
	(NA)	(NA)	494	207					
Hay, green chop, and silage	(NA)	(NA)	229	303					
	(NA)	(NA)	473	341					
Animal health costs for livestock and poultry	(NA)	(NA)	807	(NA)					
	(NA)	(NA)	500	(NA)					

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

	All farms		Forms with sales of \$2,500 and over			All farms		Forms 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 ----- farms	2 363	2 823	1 449	1 600	Grain and bean combines, self-propelled ----- farms	5	8	5	4
.....\$1,000	44 710	25 438	35 666	19 807	number	5	8	5	4
Average per farm ----- dollars	18 921	9 010	24 614	12 379	mfd in last 5 years, number	—	4	—	—
Forms by value group:					Corn heads for combines ----- farms	53	100	51	63
\$1 to \$999	18	177	5	407	number	55	110	53	65
\$1,000 to \$4,999	406	1 102	135	454	mfd in last 5 years, number	14	41	14	27
\$5,000 to \$9,999	547	708	216	416	Other cornpickers and picker-shellers ----- farms	32	27	27	27
\$10,000 to \$19,999	534	484	359	101	number	32	27	27	27
\$20,000 to \$29,999	405		321	40	mfd in last 5 years, number	10	10	10	10
\$30,000 to \$49,999	308	352	275		Mower conditioners ----- farms	570	(NA)	435	(NA)
\$50,000 to \$69,999	81		76		number	605	(NA)	462	(NA)
\$70,000 and over	64		62		mfd in last 5 years, number	283	(NA)	248	(NA)
Selected Machinery and Equipment					Pickup balers ----- farms	1 149	1 225	843	879
Automobiles ----- farms	1 737	2 146	1 137	1 292	number	1 197	1 266	880	915
.....number	2 361	2 926	1 550	1 773	mfd in last 5 years, number	294	461	255	379
mfd in last 5 years, number	1 337	1 945	985	1 218	Windrowers, pull and self-propelled ----- farms	339	(NA)	265	241
Motor trucks, including pickups	2 044	2 325	1 313	1 429	number	361	(NA)	283	275
.....number	3 701	3 979	2 710	2 795	mfd in last 5 years, number	112	(NA)	99	130
mfd in last 5 years, number	1 302	1 475	896	988	Field forage harvesters, shear bar or flywheel type ----- farms	507	(NA)	456	350
Wheel tractors ----- farms	2 083	2 322	1 311	1 396	number	612	(NA)	556	385
.....number	4 616	4 953	3 420	3 331	mfd in last 5 years, number	198	(NA)	181	194
mfd in last 5 years, number	1 003	1 351	850	1 028					
Crawler tractors ----- farms	349		241	233					
.....number	373		257	257					
mfd in last 5 years, number	37		23	74					

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

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....	1 808	(X)	1 131	(X)	1 650	(X)	1 100	(X) 52 561
Any cattle, hogs, or sheep.....	1 540	(X)	979	(X)	1 382	(X)	938	(X) 4 995
.....1974.....	1 734	(X)	1 106	(X)	1 570	(X)	1 113	(X) (NA)
Cattle and calves.....	1 391	69 198	937	63 303	1 214	27 863	890	25 979 4 494
.....1969.....	1 583	69 089	1 069	63 329	1 399	32 445	1 073	30 145 3 031
Forms with—								
1 to 4.....	173	441	52	118	283	697	91	225 50
5 to 9.....	178	1 177	47	331	206	1 382	122	846 206
10 to 19.....	230	3 132	99	1 389	257	3 537	217	3 053 498
20 to 49.....	313	10 214	253	8 560	336	10 728	332	10 582 1 449
50 to 99.....	299	21 507	295	21 272	108	6 974	104	6 728 1 000
100 to 199.....	150	19 806	144	18 912	19	2 507	19	2 507 385
200 to 499.....	47	(D)	46	(D)	4	(D)	4	(D) (D)
500 and over.....	1	(D)	1	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved.....	1 236	37 869	866	35 187	(NA)	(NA)	(NA)	(NA) (NA)
.....1974.....	1 331	38 858	992	36 917	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	538	4 467	258	2 697	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	3 858	203	3 003	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	934	33 402	751	32 490	(NA)	(NA)	(NA)	(NA) (NA)
.....1974.....	1 106	35 000	903	33 914	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	671	(X) 29 337
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	877	(X) 21 170
Inventory, 1974								
	All farms		Forms with sales of \$2,500 and over		Sales, 1974—Forms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	538	4 467	258	2 697	Cattle sold.....	792	10 898	3 890
Forms with—					Forms with—			
1 to 4.....	278	627	125	263	1 to 4.....	210	558	162
5 to 9.....	115	748	49	308	5 to 9.....	234	1 555	498
10 to 19.....	90	1 131	41	525	10 to 19.....	219	2 898	894
20 to 49.....	46	1 285	35	1 010	20 to 49.....	111	3 275	1 093
50 to 99.....	9	676	8	591	50 to 99.....	13	(D)	(D)
100 to 199.....	—	—	—	—	100 to 199.....	2	(D)	(D)
200 to 499.....	—	—	—	—	200 to 499.....	2	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)
Milk cows.....	934	33 402	751	32 490	Calves sold.....	739	15 081	604
Forms with—					Forms with—			
1 or 2.....	180	255	66	91	1 or 2.....	72	104	7
3 or 4.....	62	203	27	92	3 or 4.....	49	173	12
5 to 9.....	53	357	33	236	5 to 9.....	97	646	39
10 to 19.....	67	973	60	886	10 to 19.....	208	2 831	121
20 to 49.....	317	10 589	314	10 472	20 to 49.....	261	7 571	287
50 to 99.....	199	12 893	196	12 681	50 to 99.....	46	2 986	101
100 to 199.....	45	(D)	44	(D)	100 to 199.....	6	770	37
200 to 499.....	11	(D)	11	(D)	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				Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974..	757	22 434	Cattle fattened on grains and concentrates	1974..	69	2 198	1 010
	1969..	987	23 084		1969..	43	354	(NA)
Beef heifers	1974..	211	2 022	Farms with—				
Milk heifers	1974..	643	20 412	1 to 9	1974..	40	152	54
				10 to 19	1974..	18	241	77
				20 to 49	1974..	7	212	62
				50 to 99	1974..	—	—	—
Steers, steer calves, bulls, and bull calves	1974..	609	5 682	100 to 199	1974..	2	(D)	(D)
	1969..	692	3 328	200 to 499	1974..	1	(D)	(D)
				500 and over	1974..	1	(D)	(D)

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	1974..	363	8 899	192	7 213	203	10 496	110	8 241	434
	1969..	225	8 941	118	7 756	130	13 181	78	11 660	(NA)
Farms with —										
1 to 4	1974..	200	464	97	236	60	139	28	71	4
5 to 9	1974..	62	401	31	197	30	190	7	51	3
10 to 24	1974..	42	602	27	389	43	708	24	406	17
25 to 49	1974..	27	899	10	320	26	886	16	574	29
50 to 99	1974..	12	748	8	518	16	1 196	13	986	34
100 to 199	1974..	12	1 751	12	1 751	13	1 761	10	1 356	43
200 to 499	1974..	4	(D)	3	(D)	12	(D)	9	(D)	(D)
500 and over	1974..	4	(D)	4	(D)	3	(D)	3	(D)	(D)
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	85	3 887	47	2 926	73
	1969..	(X)	(X)	(X)	(X)	44	1 508	28	1 212	(NA)
Sheep and lambs	1974..	273	5 939	108	2 782	198	3 111	81	1 596	(NA)
	1969..	273	5 293	84	1 811	208	3 637	66	1 246	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	71	2 086	115 040
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	88	(X)	68
Goats	1974..	(NA)	(NA)	6	75	(NA)	(NA)	4	19	2
	1969..	(NA)	(NA)	19	178	(NA)	(NA)	7	82	(NA)
Horses and ponies	1974..	544	2 887	260	1 823	110	326	64	244	400
	1969..	704	2 873	(NA)	(NA)	93	382	(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
Hogs and pigs used or to be used for breeding	1974..	88	1 295	Litters of pigs farrowed between — December 1 of preceding year and November 30			156	1 748	94	1 371
	1969..	53	1 095				81	1 720	57	1 522
Other hogs and pigs	1974..	181	5 918	December 1 of preceding year and May 31			122	898	76	677
	1969..	108	6 661				62	871	47	766
Lambs under 1 year old	1974..	86	787	June 1 and November 30			121	850	80	694
Ewes 1 year old or older	1974..	93	1 782				69	849	47	756
Rams and wethers	1974..	85	213							

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	1974..	494	(X)	293	(X)	221	(X)	175	(X)
	1969..	(NA)	(X)	353	(X)	(NA)	(X)	274	(X)
Chickens 3 months old or older	1974..	461	1 311 754	263	1 293 942	185	1 076 741	143	1 071 044
	1969..	473	1 568 318	322	1 543 048	259	1 369 281	237	1 347 451
Hens and pullets of laying age	1974..	441	1 055 839	255	1 039 712	163	841 795	126	836 353
	1969..	446	1 310 433	305	1 294 203	242	1 057 201	220	1 035 721
Farms with—									
1 to 99	1974..	308	7 663	136	3 878	55	1 525	24	795
100 to 399	1974..	44	7 381	32	5 439	19	4 317	15	3 505
400 to 1,599	1974..	19	17 755	18	17 355	17	13 729	16	13 329
1,600 to 3,199	1974..	12	28 350	12	28 350	16	37 258	16	37 258
3,200 to 9,999	1974..	31	180 772	31	180 772	34	180 981	33	177 481
10,000 to 19,999	1974..	13	152 500	12	142 500	11	145 400	11	145 400
20,000 to 49,999	1974..	9	(D)	9	(D)	7	(D)	7	(D)
50,000 to 99,999	1974..	3	(D)	3	(D)	3	(D)	3	(D)
100,000 and over	1974..	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974..	37	28 998	25	28 443	22	89 814	15	89 628
	1969..	24	138 070	17	137 600	32	823 601	31	821 801
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	330	17 861	223	17 722
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	298	11 746

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			
Farms		Number		Farms		Farms		Number	
Hens and pullets of laying age	1974	255	1 039 712	126	836 353	Turkeys	1974	25	7 314
	1969	305	1 294 203	220	1 035 721		1969	12	5 022
Hens for table or market egg production	1974	243	905 688	114	701 878	Turkeys for slaughter	1974	25	5 849
Hens for hatching egg production	1974	16	134 024	14	134 475	Heavy breed	1974	20	5 768
						Light breed	1974	5	81
Pullets 3 months old or older	1974	27	221 183	11	212 756	Turkey hens for breeding	1974	3	1 465
	1969	49	234 304	18	292 351		1969	7	4 086
Roosters and male chickens for breeding	1974	59	33 047	25	21 935	Other poultry	1974	35	(X)
Pullet chicks and pullets under 3 months old	1974	27	232 989	9	179 913		1969	45	(X)

Table 10. **Crops: 1974 and 1969**

All farms									
Farms			Acres			Quantity harvested			
1974			1969			1974			
Corn for all purposes	564	549	21 469	14 930	(X)	(X)			
Sorghums for all purposes	36	21	728	272	(X)	(X)			
Soybeans for beans (bushels)	4	—	27	—	430	—			
Peanuts for nuts (pounds)	—	—	—	—	—	—			
Wheat (bushels)	2	1	8	10	160	100			
Other small grains for grain	17	33	304	588	(X)	(X)			
Cotton (bales)	—	—	—	—	—	—			
Tobacco (pounds)	—	—	—	—	—	—			
Irish potatoes (hundredweight)	122	(NA)	659	(NA)	117 125	(NA)			
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)			
Hay crops (tons, dry)	1 702	1 880	89 472	90 631	157 290	161 584			
Vegetables, sweet corn, or melons for sale	337	325	4 175	3 715	(X)	(X)			
Land in orchards	184	195	4 488	4 973	(X)	(X)			
Berries for sale	137	175	612	1 003	(X)	(X)			
Other crops	197	(NA)	979	768	(X)	(X)			

Farms with sales of \$2,500 and over									
Farms			Acres			Quantity harvested			
1974			1969			1974			
Corn for grain or seed (bushels)	34	30	919	419	68 107	40 859	—	—	—
Corn for silage or green chop (tons, green)	466	459	19 577	13 634	307 773	244 452	3	—	170
Corn for dry fodder, hogged or grazed	7	22	83	119	(X)	(X)	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	25	(NA)	526	167	(X)	(X)	1	(NA)	6
Alfalfa hay (tons, dry)	390	446	14 752	14 837	33 824	37 998	—	—	—

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					
						Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture ----- 1974.....	749	34 495	(X)	--	--	168	4 984	165	739	4	12
----- 1969.....	932	42 962	(X)	--	--	345	9 276	339	1 675	11	81
Improved pasture ----- 1974.....	161	7 044	(X)	--	--	49	1 336	49	186	--	--
----- 1969.....	181	9 699	(X)	--	--	65	1 651	65	306	--	--
Corn for all purposes ----- 1974.....	490	20 579	(X)	3	170	389	18 457	369	5 112	48	326
----- 1969.....	478	14 172	(X)	--	--	416	12 677	401	4 043	38	288
Sorghums for all purposes ----- 1974.....	25	526	(X)	1	6	14	206	13	156	1	1
----- 1969.....	14	167	(X)	--	--	13	122	12	30	1	1
Wheat (bushels) ----- 1974.....	2	8	160	--	--	1	6	1	2	--	--
----- 1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Oats (bushels) ----- 1974.....	8	118	6 520	--	--	5	86	5	15	--	--
----- 1969.....	14	226	9 669	--	--	10	183	(NA)	32	(NA)	--
Barley (bushels) ----- 1974.....	--	--	--	--	--	--	--	--	--	--	--
----- 1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Rye (bushels) ----- 1974.....	4	163	2 806	--	--	3	134	3	4	--	--
----- 1969.....	6	301	6 123	--	--	2	96	(NA)	21	(NA)	--
Other small grains for grain ----- 1974.....	2	5	(X)	--	--	1	4	1	(2)	--	--
Soybeans for beans (bushels) ----- 1974.....	3	26	415	--	--	1	2	1	1	--	--
----- 1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds) ----- 1974.....	--	--	--	--	--	--	--	--	--	--	--
----- 1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry) ----- 1974.....	1 038	73 988	136 118	1	4	360	21 737	348	3 271	28	230
----- 1969.....	1 116	74 161	139 957	2	11	435	22 678	431	4 016	13	100
Field seed crops ----- 1974.....	2	16	(X)	--	--	1	15	1	10	--	--
----- 1969.....	7	81	(X)	--	--	--	--	--	--	--	--
Cotton (bales) ----- 1974.....	--	--	--	--	--	--	--	--	--	--	--
----- 1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds) ----- 1974.....	--	--	--	--	--	--	--	--	--	--	--
----- 1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight) ----- 1974.....	73	606	108 987	3	25	52	584	52	545	--	--
----- 1969.....	99	740	160 515	6	189	73	726	(NA)	627	(NA)	1
Vegetables, sweet corn, or melons for sale ----- 1974.....	196	3 902	(X)	52	1 248	148	3 046	147	1 370	1	2
----- 1969.....	172	3 400	(X)	44	1 103	143	2 737	142	958	5	148
Land in orchards ----- 1974.....	86	4 204	(X)	4	251	71	3 967	71	468	--	--
----- 1969.....	89	4 539	(X)	4	32	77	4 277	77	605	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**

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	73	494	(X)	26	62	33	91	33	39	—	—
1969	86	738	(X)	26	48	30	182	30	106	—	—
Nursery and greenhouse products	134	809	(X)	27	277	67	508	62	420	19	8
1969	97	494	(X)	20	73	59	336	49	133	14	5
Other crops	12	30	(X)	—	—	4	4	4	2	—	—
1974											

Table 12. **Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

			1974	1969				1974	1969
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
farms			1 005	1 200	Diseases in crops and orchards			71	106
\$1,000			2 868	1 598	acres on which used			2 756	4 340
Commercial fertilizer			922	938	\$1,000			120	140
acres on which used			55 237	55 041	Weeds or grass in crops			320	400
tons			12 925	13 131	acres on which used			16 822	12 094
\$1,000			2 092	1 033	\$1,000			166	78
Lime			233	407	Weeds or brush in pasture			6	15
acres on which used			6 355	8 419	acres on which used			185	271
tons			11 208	12 879	\$1,000			2	1
\$1,000			151	136	Weeds on all other land			11	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used			86	(NA)
Insects on hay crops			38	19	\$1,000			1	(NA)
acres on which used			1 480	554	Chemicals for defoliation or for growth control				
\$1,000			13	1	of crops or thinning of fruit			29	30
Insects on other crops			227	219	acres on which used			1 383	1 249
acres on which used			10 545	7 272	\$1,000			12	13
\$1,000			270	169	Insect control on livestock and poultry			129	375
Nematodes in crops			13	6	\$1,000			20	22
acres on which used			289	14	Other chemicals (see text)			120	(NA)
\$1,000			3	(2)	\$1,000			19	(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 irrigated in census year			87	73	Land irrigated by—Continued				
Proportion of farms			6.0	4.4	Self-propelled sprinkler systems			11	(NA)
Total land irrigated			2 056	1 458	acres			353	(NA)
Average per farm			23.6	19.9	Other sprinkler systems			70	(NA)
Cropland irrigated			87	73	acres			1 679	(NA)
Harvested cropland irrigated			2 056	1 458	Land in irrigated farms			12 482	14 560
acres			87	73	Cropland			5 645	5 000
Cropland pasture irrigated			2 043	1 451	Harvested cropland			5 120	3 979
acres			—	—	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated			3	(NA)	between 1970 and 1973			5	(X)
Pasture irrigated, other than cropland pasture			13	7	acres irrigated in most recent year			76	(X)
Estimated quantity of irrigation water applied			1 425	861	Farms with artificial drainage			150	228
Average per acre irrigated			0.7	0.6	Proportion of farms			10.3	14.0
Land irrigated by—					Land in farms with drainage			59 091	83 048
Furrows or ditches			8	(NA)	Land drained			3 034	5 976
acres			94	(NA)	Average per farm			20.2	26.2
					Artificial ponds, pits, reservoirs, and earthen				
					tanks			310	(NA)
					number			628	(NA)
					acres			342	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		635	489	402
\$1,000		26 134	18 930	7 204
Farms by size of debt owed:				
Under \$5,000		106	81	132
\$5,000 to \$9,999		99	74	97
\$10,000 to \$29,999		184	150	113
\$30,000 to \$49,999		98	72	29
\$50,000 and over		148	112	31

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	Total		150 days or more	25 to 149 days
Hired farm workers working—									Less than 25 days
150 days or more		465	535	1 414	1 251	793	465	396	398
25 to 149 days		396	979	2 210	4 941	8 159	5 977	1 767	416
Less than 25 days		398	100	3 390	(NA)	7 014	1 414	2 210	3 390
Total contract labor		84							
Farms reporting number of contract workers furnished by contractor		37	(NA)	273	(NA)				
Farms with—									
1 worker						151	229	127	77
2 workers						151	114	80	74
3 or 4 workers						162	62	98	81
5 to 9 workers						177	42	41	78
10 workers and over						152	18	50	88