

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...	1 499	1 719	1 446	1 569	Land in Farms According to Use				
Land in farms..... acres...	338 097	334 067	334 088	322 406					
Average size of farm..... acres...	226	194	231	205					
Approximate land area..... acres...	365 824	365 824	365 824	365 824					
Proportion in farms..... percent...	92.4	91.3	91.3	88.1					
Value of land and buildings.. \$1,000...	255 483	128 233	253 001	123 593					
Average per farm..... dollars...	170 436	74 597	174 966	78 771					
Average per acre..... dollars...	756	384	757	383					
Farms by size:									
1 to 9 acres.....	36	57	27	33					
10 to 49 acres.....	69	78	52	30					
50 to 69 acres.....	33	25	27	12					
70 to 99 acres.....	103	138	100	111					
100 to 139 acres.....	171	250	165	232					
140 to 179 acres.....	335	401	331	392					
180 to 219 acres.....	204	218	197	213					
220 to 259 acres.....	139	184	138	181					
260 to 499 acres.....	315	322	315	322					
500 to 999 acres.....	81	44	81	41					
1,000 to 1,999 acres.....	10	2	10	2					
2,000 acres and over.....	3	-	3	-					
					Total cropland..... farms... 1 457 acres... 281 084				
					Farms by acres harvested:				
					1 to 9 acres..... 17 10 to 19 acres..... 34 20 to 29 acres..... 34 30 to 49 acres..... 60				
					50 to 99 acres..... 270 100 to 199 acres..... 647 200 to 499 acres..... 312 500 to 999 acres..... 47 1,000 acres and over..... 4				
					Cropland used only for pasture or grazing..... farms... 910 acres... 36 373				
					Other cropland (see text)..... farms... 162 acres... 4 830				
					Total woodland..... farms... 398 acres... 21 561				
					Other land (see text)..... farms... 1 271 acres... 35 452				
					Irrigated land..... farms... 2 acres... 150				
					Total woodland—Continued				
					Woodland not pastured..... farms... 161 acres... 4 483				
					Other land..... farms... 1 226 acres... 34 511				
					Pastureland and rangeland, other than cropland and woodland pasture..... farms... 316 acres... 13 982				
					Improved pastureland and rangeland..... farms... 109 acres... 4 800				
					Unimproved pastureland and rangeland..... farms... 225 acres... 9 182				
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms... 1 192 acres... 20 529				

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...	1 499	1 719	1 446	1 569	Farms by type of organization—Con.				
Land in farms..... acres...	338 097	334 067	334 088	322 406					
Harvested cropland..... acres...	239 881	203 487	239 445	200 662					
Farms by tenure of farm operator:									
Full owners..... number...	986	1 131	942	1 003					
Land in farms..... acres...	183 181	188 716	179 751	178 851					
Harvested cropland..... acres...	126 635	110 680	126 351	108 666					
Part owners..... number...	285	240	232	232					
Land in farms..... acres...	100 722	72 760	100 613	72 384					
Harvested cropland..... acres...	76 133	45 820	76 111	45 640					
Tenants..... number...	228	348	221	334					
Land in farms..... acres...	54 194	72 591	53 724	71 171					
Harvested cropland..... acres...	37 113	46 987	36 983	46 356					
Percent of tenancy.....	15.2	20.2	15.3	21.2					
Black and other races, see text—									
Farm operators by tenure: ¹									
All farm operators..... number...	1	(NA)	1	1					
Land in farms..... acres...	240	(NA)	240	240					
Harvested cropland..... acres...	202	(NA)	202	93					
Full owners..... number...	-	(NA)	-	1					
Land in farms..... acres...	-	(NA)	-	240					
Harvested cropland..... acres...	-	(NA)	-	93					
Part owners..... number...	1	(NA)	1	-					
Land in farms..... acres...	240	(NA)	240	-					
Harvested cropland..... acres...	202	(NA)	202	-					
Tenants..... number...	-	(NA)	-	-					
Land in farms..... acres...	-	(NA)	-	-					
Harvested cropland..... acres...	-	(NA)	-	-					
Percent of tenancy.....	-	(NA)	-	-					
Farms by type of organization:									
Individual or family..... number...	(NA)	(NA)	1 326	1 352					
Land in farms..... acres...	(NA)	(NA)	297 422	271 015					
					Partnership..... number... (NA) Land in farms..... acres... (NA)				
					Corporation..... number... (NA) Land in farms..... acres... (NA)				
					Other..... number... (NA) acres... (NA)				
					Farm operators by age group: ²				
					Under 25 years..... 52 25 to 34 years..... 200 35 to 44 years..... 348 45 to 54 years..... 426 55 to 64 years..... 304 65 years and over..... 157 Average age..... 47.7				
					Farm operators by place of residence: ²				
					On farm operated..... 1 124 On another farm..... 36 In a rural area, not on a farm..... 11 In a city, town, or urban area..... 66				
					Farm operators reporting days of work off farm: ²				
					None..... 736 1 to 49 days..... 89 50 to 99 days..... 23 100 to 149 days..... 24 150 to 199 days..... 26 200 days and over..... 185				
					Farm operators by principal occupation: ²				
					Farming..... 1 319 Other..... 168				
					Farm operators reporting utilization of futures market..... (NA) Farm operators reporting agricultural contracts..... (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		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	159	304	159	304	Crops	940	(NA)
\$40,000 to \$99,999	558		558		Crops	\$1,000	15 953
\$20,000 to \$39,999	386	587	386	587	Grains	farms	801
					Tobacco	\$1,000	14 947
\$10,000 to \$19,999	201	384	201	384	Cotton and cottonseed	farms	-
\$5,000 to \$9,999	98	208	98	208	Field seeds, hay, forage, and silage	\$1,000	-
\$2,500 to \$4,999	40	83	40	82	Other field crops	farms	2
Under \$2,500 (see text)	57	153	4	4	Vegetables, sweet corn, and melons	\$1,000	5
\$2,000 to \$2,499	11	31	(X)	(X)	Fruits, nuts, and berries	farms	1
\$1,500 to \$1,999	12	15	(X)	(X)	Livestock, poultry, and their products	\$1,000	1 345
\$1,000 to \$1,499	12	27	(X)	(X)	Poultry and poultry products	farms	62 031
Under \$1,000 (see text)	22	80	(X)	(X)	Dairy products	\$1,000	166
					Cattle and calves	farms	2 956
					Hogs and pigs	\$1,000	703
					Sheep, lambs, and wool	farms	14 266
					Other livestock and livestock products	\$1,000	1 138
Market value of agricultural products sold							
\$1,000	78 095	46 457	78 036	46 273			
Average per farm	52 098	27 025	53 967	29 492			
Crops, including hay							
farms	958	1 085	940	(NA)			
\$1,000	15 972	4 214	15 953	4 105			
Nursery and greenhouse products							
farms	1		1	3			
\$1,000	1		1	39			
Forest products							
farms	13	17	13	16			
\$1,000	52	19	52	18			
Livestock, poultry, and their products							
farms	1 378	1 615	1 345	1 525			
\$1,000	62 071	42 225	62 031	42 111			
Poultry and poultry products							
farms	170	(NA)	166	370			
\$1,000	2 960	(NA)	2 956	2 400			

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	96	(NA)	65	(NA)	
Income from farm-related sources before taxes and expenses¹					
farms	299	(NA)	298	(NA)	
\$1,000	794	(NA)	792	(NA)	
Customwork and other agricultural services	207	240	207	230	
\$1,000	414	315	414	253	
Recreational services	2	17	2	15	
\$1,000	12	17	12	16	
Government farm programs	22	717	22	652	
\$1,000	18	1 436	18	1 352	
Rent of farmland or from lease or sale of allotments	65	(NA)	64	(NA)	
\$1,000	309	(NA)	308	(NA)	
Other farm-related sources	37	(NA)	37	(NA)	
\$1,000	40	(NA)	40	(NA)	
Expenses for farm-related income sources ¹	105	(NA)	104	(NA)	
\$1,000	170	(NA)	169	(NA)	
Total family income from off-farm sources²					
farms					592
\$1,000					3 623
Nonfarm business, excluding farm related					
farms					86
\$1,000					805
Cash wages, salaries, commissions, and tips					
farms					344
\$1,000					2 324
Interest, dividends, or royalties					
farms					259
\$1,000					332
Federal Social Security, pensions, retirement pay, etc.					
farms					63
\$1,000					122
Rent income of nonfarm property					
farms					20
\$1,000					41

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	1 499	1 719	1 446	1 569	Seeds, bulbs, plants, and trees purchased	1 389	1 592	1 374	1 504
\$1,000	54 503	33 311	54 416	33 061	farms	1 741	848	1 738	834
Farms with—					\$1,000	1 246	1 475	1 236	1 414
\$1 to \$999	29	75	5	18	Commercial fertilizer purchased	4 194	1 584	4 192	1 573
\$1,000 to \$1,999	27	59	14	38	farms	1 002	(NA)	995	(NA)
\$2,000 to \$2,999	37	53	32	38	\$1,000	1 358	572	1 357	570
\$3,000 to \$4,999	84	120	74	110	Lime	(NA)	331	268	325
\$5,000 to \$9,999	164	349	163	341	\$1,000	(NA)	94	176	94
\$10,000 to \$19,999	323		323	541	Gasoline and other petroleum fuel and oil for farm business				
\$20,000 to \$39,999	404		404	359	farms	1 489	1 712	1 439	1 567
\$40,000 to \$59,999	188	1 063	188	162	\$1,000	2 693	1 558	2 683	1 540
\$60,000 and over	243		243		farms	(NA)	(NA)	1 402	1 551
					Gasoline	(NA)	(NA)	1 456	1 069
Livestock and poultry purchased					Diesel oil	(NA)	(NA)	716	419
farms	874	1 167	851	1 122	\$1,000	(NA)	(NA)	494	150
\$1,000	8 167	6 778	8 156	6 756	LP gas, butane, and propane	(NA)	(NA)	734	613
					\$1,000	(NA)	(NA)	535	184
Feed for livestock and poultry purchased					Motor oil, grease, piped gas, kerosene, and fuel oil				
farms	1 232	1 543	1 199	1 458	farms	(NA)	(NA)	1 438	1 566
\$1,000	16 895	9 766	16 880	9 706	\$1,000	(NA)	(NA)	199	136
Commercially mixed formula feeds					Hired farm labor				
farms	1 036	1 281	1 013	1 238	farms	519	861	517	833
\$1,000	10 227	5 938	10 218	5 918	\$1,000	1 239	798	1 238	791
Feed ingredients					farms	43	1 263	41	57
farms	(NA)	(NA)	510	554	\$1,000	64	750	64	46
\$1,000	(NA)	(NA)	2 851	1 555	Machine hire and customwork				
Whole grains					farms	931		914	1 175
farms	(NA)	(NA)	528	687	\$1,000	952		949	694
\$1,000	(NA)	(NA)	3 637	2 079	All other production expenses				
Hay, green chop, and silage					farms	1 490	1 654	1 446	1 569
farms	(NA)	(NA)	135	209	\$1,000	17 200	10 656	16 601	10 551
\$1,000	(NA)	(NA)	173	154					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	1 102	(NA)					
\$1,000	(NA)	(NA)	558	(NA)					

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.....	1 427	1 703	1 382	1 561	Grain and bean combines, self-propelled..... farms.....	368	230	368	228
..... \$1,000.....	43 896	21 224	43 540	20 578	..... number.....	341	234	373	232
Average per form..... dollars.....	30 761	12 462	31 505	13 182	..... mfd in last 5 years, number.....	155	142	155	142
Farms by value group:									
\$1 to \$999.....	4	29	3	300	Corn heads for combines..... farms.....	333	1 099	333	200
\$1,000 to \$4,999.....	97	366	83	422	..... number.....	341	1 169	341	201
\$5,000 to \$9,999.....	143	455	125	478	..... mfd in last 5 years, number.....	160	481	160	142
\$10,000 to \$19,999.....	305	488	295	478	Other cornpickers and picker-shellers..... farms.....	674		669	946
\$20,000 to \$29,999.....	307		305	216	..... number.....	689		680	955
\$30,000 to \$49,999.....	337		337	111	..... mfd in last 5 years, number.....	123		123	336
\$50,000 to \$69,999.....	121	365	121		Mower conditioners..... farms.....	433	(NA)	431	(NA)
\$70,000 and over.....	113		113	34	..... number.....	440	(NA)	438	(NA)
					..... mfd in last 5 years, number.....	169	(NA)	169	(NA)
Selected Machinery and Equipment									
Automobiles..... farms.....	1 355	1 620	1 315	1 499	Pickup balers..... farms.....	841	984	835	962
..... number.....	1 868	2 095	1 823	1 930	..... number.....	849	990	843	968
..... mfd in last 5 years, number.....	1 051	1 339	1 024	1 250	..... mfd in last 5 years, number.....	127	359	127	351
Motor trucks, including pickups..... farms.....	1 103	1 099	1 074	1 029	Windrowers, pull and self-propelled..... farms.....	142	(NA)	142	131
..... number.....	1 337	1 234	1 308	1 150	..... number.....	145	(NA)	145	132
..... mfd in last 5 years, number.....	495	511	477	484	..... mfd in last 5 years, number.....	52	(NA)	52	68
Wheel tractors..... farms.....	1 342	1 580	1 306	1 462	Field forage harvesters, shear bar or flywheel type..... farms.....	231	(NA)	231	207
..... number.....	3 853	3 993	3 801	3 737	..... number.....	250	(NA)	250	214
..... mfd in last 5 years, number.....	756	1 250	756	1 216	..... mfd in last 5 years, number.....	72	(NA)	72	107
Crawler tractors..... farms.....	32		31	32					
..... number.....	38		36	89					
..... mfd in last 5 years, number.....	5		5	6					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry..... 1974.....	1 357	(X)	1 326	(X)	1 378	(X)	1 345	(X) 62 031
Any cattle, hogs, or sheep..... 1974.....	1 341	(X)	1 316	(X)	1 372	(X)	1 342	(X) 44 769
..... 1969.....	1 582	(X)	1 497	(X)	1 601	(X)	1 517	(X) (NA)
Cattle and calves..... 1974.....	1 141	81 763	1 121	81 438	1 157	39 308	1 138	39 194 11 869
..... 1969.....	1 414	75 603	1 349	74 792	1 422	45 398	1 367	45 115 9 957
Farms with—								
1 to 4..... 1974.....	16	41	13	31	89	212	81	193 49
5 to 9..... 1974.....	17	114	16	109	182	1 247	173	1 184 270
10 to 19..... 1974.....	88	1 240	80	1 120	334	4 759	332	4 727 969
20 to 49..... 1974.....	376	12 863	368	12 673	395	11 211	395	11 211 2 647
50 to 99..... 1974.....	437	29 502	437	29 502	81	5 304	81	5 304 1 699
100 to 199..... 1974.....	146	18 447	146	18 447	42	5 581	42	5 581 2 053
200 to 499..... 1974.....	57	15 842	57	15 842	30	8 194	30	8 194 3 121
500 and over..... 1974.....	4	3 714	4	3 714	4	2 800	4	2 800 1 060
Cows and heifers that had calved.....								
..... 1974.....	980	34 664	967	34 549	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	1 255	31 310	1 199	30 892	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	377	12 940	366	12 835	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	8 270	422	8 004	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	725	21 724	721	21 714	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	1 003	23 040	972	22 888	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	703	(X) 14 266
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	983	(X) 9 434
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	Dollars (1,000)	
Beef cows.....	377	12 940	366	12 835	Cattle sold.....	965	30 629	11 136
Farms with—					Farms with—			
1 to 4.....	31	83	29	78	1 to 4.....	161	416	130
5 to 9.....	33	231	29	205	5 to 9.....	250	1 666	513
10 to 19.....	78	1 097	73	1 023	10 to 19.....	224	2 921	973
20 to 49.....	163	4 783	163	4 783	20 to 49.....	193	5 683	1 919
50 to 99.....	59	4 228	59	4 228	50 to 99.....	65	4 285	1 542
100 to 199.....	10	1 258	10	1 258	100 to 199.....	40	5 301	2 009
200 to 499.....	2	(D)	2	(D)	200 to 499.....	28	7 557	2 990
500 and over.....	1	(D)	1	(D)	500 and over.....	4	2 800	1 060
Milk cows.....	725	21 724	721	21 714	Calves sold.....	618	8 565	733
Farms with—					Farms with—			
1 or 2.....	23	30	20	25	1 or 2.....	48	66	6
3 or 4.....	11	37	11	37	3 or 4.....	50	171	13
5 to 9.....	25	175	24	170	5 to 9.....	163	1 102	78
10 to 19.....	143	2 035	143	2 035	10 to 19.....	227	3 106	235
20 to 49.....	444	13 873	444	13 873	20 to 49.....	7	3 104	264
50 to 99.....	68	3 962	68	3 962	50 to 99.....		386	28
100 to 199.....	8	988	8	988	100 to 199.....	2	(D)	(D)
200 to 499.....	3	624	3	624	200 to 499.....	1	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....	-	(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	1974... 854	20 000	Cattle fattened on grains and concentrates	1974... 290	18 188	7 376
.....	1969... 1 153	22 028	.....	1969... 222	18 867	(NA)
Beef heifers	1974... 327	7 460	Farms with—			
Milk heifers	1974... 612	12 540	1 to 9	1974... 63	345	120
Steers, steer calves, bulls, and bull calves	1974... 817	26 889	10 to 19	1974... 57	802	300
.....	1969... 1 008	21 872	20 to 49	1974... 72	2 104	838
			50 to 99	1974... 43	2 848	1 087
			100 to 199	1974... 31	4 167	1 688
			200 to 499	1974... 21	5 622	2 383
			500 and over	1974... 3	2 300	960

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... 1 097	285 374	1 088	285 166	1 158	454 843	1 145	454 517	32 847
.....	1969... 1 358	287 152	1 334	286 604	1 406	429 555	1 377	428 311	(NA)
Farms with—									
1 to 4	1974... 11	17	10	15	4	8	4	8	1
5 to 9	1974... 18	120	18	120	8	55	7	50	3
10 to 24	1974... 61	1 036	55	936	26	441	17	288	20
25 to 49	1974... 86	2 954	85	2 928	72	2 456	71	2 428	188
50 to 99	1974... 135	9 829	134	9 749	110	7 949	108	7 809	519
100 to 199	1974... 252	35 963	252	35 963	175	25 390	175	25 390	1 834
200 to 499	1974... 376	114 192	376	114 192	439	141 447	439	141 447	10 229
500 and over	1974... 158	121 263	158	121 263	324	277 097	324	277 097	20 053
Feeder pigs sold	1974... (X)	(X)	(X)	(X)	186	46 123	183	45 964	1 183
.....	1969... (X)	(X)	(X)	(X)	281	49 690	271	49 366	(NA)
Sheep and lambs	1974... 63	1 561	59	1 502	56	1 470	55	1 450	(NA)
.....	1969... 120	4 424	100	4 019	118	5 096	97	4 848	(NA)
Sheep and lambs shorn	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	56	1 137	19 143
Sheep, lambs, and wool	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	60	(X)	53
Goats	1974... (NA)	(NA)	1	5	(NA)	(NA)	—	—	—
.....	1969... (NA)	(NA)	3	6	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974... 135	405	132	396	14	70	14	70	40
.....	1969... 233	756	(NA)	(NA)	32	96	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		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... 910	37 916	December 1 of preceding year and November 30	1974... 965	57 489	955	57 438
.....	1969... 1 191	41 046	.....	1969... 1 252	56 066	1 228	55 927
Other hogs and pigs	1974... 1 040	247 250	December 1 of preceding year and May 31	1974... 920	30 677	911	30 642
.....	1969... 1 272	245 558	.....	1969... 1 159	29 654	1 141	29 562
Lambs under 1 year old	1974... 33	365	June 1 and November 30	1974... 850	26 812	847	26 796
Ewes 1 year old or older	1974... 55	960	.....	1969... 1 122	26 412	1 111	26 365
Rams and wethers	1974... 47	177					

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... 235	(X)	228	(X)	126	(X)	122	(X)
.....	1969... (NA)	(X)	446	(X)	(NA)	(X)	309	(X)
Chickens 3 months old or older	1974... 217	139 337	210	138 635	116	286 660	112	286 234
.....	1969... 465	386 490	443	385 018	301	467 455	296	466 944
Hens and pullets of laying age	1974... 215	135 559	208	134 858	109	101 792	105	101 366
.....	1969... 449	301 693	427	300 430	292	228 083	288	227 732
Farms with—								
1 to 99	1974... 98	4 110	94	4 034	34	1 232	32	1 216
100 to 399	1974... 74	15 740	71	15 115	55	12 120	53	11 710
400 to 1,599	1974... 30	19 189	30	19 189	14	11 580	14	11 580
1,600 to 3,199	1974... 8	16 320	8	16 320	1	1 800	1	1 800
3,200 to 9,999	1974... 1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974... 3	(D)	3	(D)	2	(D)	2	(D)
20,000 to 49,999	1974... 1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974... —	—	—	—	—	—	—	—
100,000 and over	1974... —	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974... 29	3 764	29	3 764	9	1 253	9	1 253
.....	1969... 4	850	4	850	8	2 690	8	2 690
Poultry and poultry products sold, (\$1,000)	1974... (X)	(X)	(X)	(X)	170	2 960	166	2 956
.....	1969... (X)	(X)	(X)	(X)	(NA)	(NA)	370	2 400

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	208	134	858	105	101	366	Turkeys	3	33	1	30
1969	427	300	430	288	227	732	1969	6	17	2	66
Hens for table or market egg production	204	96	548	103	(D)		Turkeys for slaughter	3	33	1	30
1974	204	96	548	103	(D)		Heavy breed	2	21	1	30
Hens for hatching egg production	5	38	310	2	(D)		Light breed	1	12	-	-
1974	5	38	310	2	(D)		Turkey hens for breeding	-	-	-	-
Pullets 3 months old or older	1	40	6	180	800		1969	5	10	2	66
1969	18	81	475	5	234	323	1969	6	(X)	3	(X)
Roosters and male chickens for breeding	16	3	737	4	4	068	1974	41	(X)	11	(X)
1974	16	3	737	4	4	068	1969	-	-	-	-
Pullet chicks and pullets under 3 months old	7	145	460	1	(D)						
1974	7	145	460	1	(D)						

Table 10. Crops: 1974 and 1969

	All forms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for all purposes	1 347	1 514	143 276	114 371	(X)	(X)				
Sorghums for all purposes	18	11	235	76	(X)	(X)				
Soybeans for beans (bushels)	511	426	26 937	16 375	790 403	459 300				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	4	8	118	146	4 436	5 550				
Other small grains for grain	1 074	1 304	28 882	35 794	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	3	(NA)	4	(NA)	812	(NA)				
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)				
Hay crops (tons, dry)	1 187	1 272	44 232	37 989	129 207	99 369				
Vegetables, sweet corn, or melons for sale	3	2	2	5	(X)	(X)				
Land in orchards	2	6	30	19	(X)	(X)				
Berries for sale	2	1	(Z)	(Z)	(X)	(X)				
Other crops	9	(NA)	135	144	(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	1974	1969
Corn for grain or seed (bushels)	1 329	1 449	132 114	103 964	11 714 136	9 205 291	2	-	150	-	-	-
Corn for silage or green chop (tons, green)	518	564	10 825	9 132	152 510	119 977	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed	28	54	214	427	(X)	(X)	-	-	-	-	-	-
Sorghums for grain (bushels)	3	2	122	10	6 000	920	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	14	(NA)	111	66	(X)	(X)	-	(NA)	-	-	-	-
Alfalfa hay (tons, dry)	800	705	25 240	19 258	80 509	56 158	-	-	-	-	-	-

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	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	874	34 522	(X)	-	-	43	1 484	40	178	3	14
1969	1 126	40 175	(X)	-	-	65	1 631	57	179	11	38
Improved pasture	109	4 800	(X)	-	-	9	495	8	40	1	3
1969	120	3 466	(X)	-	-	10	153	9	34	1	4
Corn for all purposes	1 335	143 153	(X)	2	150	1 131	125 962	1 096	13 970	524	5 330
1969	1 462	113 523	(X)	-	-	1 185	96 593	1 142	10 902	513	4 102
Sorghums for all purposes	17	233	(X)	-	-	9	194	8	26	4	5
1969	11	76	(X)	-	-	7	49	6	7	1	2
Wheat (bushels)	4	118	4 436	-	-	1	25	1	2	-	-
1969	8	146	5 550	-	-	2	22	(NA)	2	(NA)	-
Oats (bushels)	1 061	28 541	1 509 109	-	-	210	6 592	188	548	27	71
1969	1 247	34 368	1 688 135	-	-	294	8 572	(NA)	831	(NA)	72
Barley (bushels)	6	123	7 020	-	-	1	30	1	3	-	-
1969	11	386	13 299	-	-	3	135	(NA)	8	(NA)	-
Rye (bushels)	3	58	1 255	-	-	1	30	1	3	-	-
1969	1	5	175	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1	35	(X)	-	-	-	-	-	-	-	-
1974	1	35	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	508	26 919	789 753	-	-	85	4 406	75	312	13	52
1969	403	15 903	448 838	-	-	80	3 676	(NA)	200	(NA)	15
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1 172	44 058	128 838	-	-	102	3 444	97	429	8	29
1969	1 221	37 337	98 143	-	-	64	1 958	57	248	8	21
Field seed crops	7	116	(X)	-	-	-	-	-	-	-	-
1974	7	116	(X)	-	-	-	-	-	-	-	-
1969	9	115	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	3	4	812	-	-	1	4	1	(Z)	-	-
1974	3	4	812	-	-	1	4	1	(Z)	-	-
1969	12	1	159	-	-	2	(Z)	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	3	2	(X)	-	-	1	1	1	(Z)	1	(Z)
1974	3	2	(X)	-	-	1	1	1	(Z)	1	(Z)
1969	2	5	(X)	-	-	2	5	2	1	-	-
Land in orchards	2	30	(X)	-	-	-	-	-	-	-	-
1974	2	30	(X)	-	-	-	-	-	-	-	-
1969	6	19	(X)	-	-	1	15	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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale	2	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	-	-
1969	1	(Z)	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1	1	(X)	-	-	-	-	-	-	-	-
1974	3	1	(X)	-	-	3	1	3	1	-	-
1969	1	18	(X)	-	-	-	-	-	-	-	-
Other crops	1	18	(X)	-	-	-	-	-	-	-	-
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	farms.. 1 279	farms.. 1 465	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000	5 549	2 143	Diseases in crops and orchards	farms.. 11	12
Commercial fertilizer	farms.. 1 236	1 244	acres on which used	830	770
acres on which used	142 679	112 918	\$1,000	6	3
tons	21 014	16 709	Weeds or grass in crops	farms.. 700	860
\$1,000	4 192	1 573	acres on which used	97 712	69 588
Lime	farms.. 268	325	\$1,000	770	336
acres on which used	14 442	11 024	Weeds or brush in pasture	farms.. 25	54
tons	41 256	32 210	acres on which used	496	686
\$1,000	176	94	Weeds on all other land	farms.. 2	2
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	60	(NA)
Insects on hay crops	farms.. 56	13	\$1,000	489	(NA)
acres on which used	2 122	278	Chemicals for defoliation or for growth control		
\$1,000	14	2	of crops or thinning of fruit	farms.. 9	15
Insects on other crops	farms.. 384	321	acres on which used	246	434
acres on which used	47 257	28 798	\$1,000	1	3
\$1,000	265	91	Insect control on livestock and poultry	farms.. 168	443
Nematodes in crops	farms.. 2	2	\$1,000	14	33
acres on which used	276	146	Other chemicals (see text)	farms.. 182	(NA)
\$1,000	1	(Z)	\$1,000	106	(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	farms.. 2	-	Land irrigated by—Continued		
Proportion of farms	percent.. 0.1	-	Self-propelled sprinkler systems	farms.. 2	(NA)
Total land irrigated	acres.. 150	-	acres.. 150	(NA)	(NA)
Average per farm	acres.. 75.0	-	Other sprinkler systems	farms.. -	(NA)
Cropland irrigated	farms.. 2	-	acres.. -	(NA)	(NA)
Harvested cropland irrigated	acres.. 150	-	Land in irrigated farms	acres.. 520	-
acres.. 2	-	-	Cropland	acres.. 480	-
Other cropland irrigated	farms.. 150	-	Harvested cropland	acres.. 360	-
acres.. -	-	-	Farms not irrigated in 1974 but irrigated		
Pasture irrigated, other than cropland pasture	farms.. -	-	between 1970 and 1973	farms.. -	(X)
acres.. -	-	-	acres irrigated in most recent year	-	(X)
Other cropland irrigated	farms.. (NA)	(NA)	Farms with artificial drainage	farms.. 575	606
acres.. -	-	-	Proportion of farms	percent.. 39.8	38.6
Pasture irrigated, other than cropland pasture	farms.. -	-	Land in farms with drainage	acres.. 146 324	133 164
acres.. -	-	-	Land drained	acres.. 75 987	63 272
Estimated quantity of irrigation water applied	acre-feet.. 84	-	Average per farm	acres.. 132.2	104.4
Average per acre irrigated	acre-feet.. 0.6	-	Artificial ponds, pits, reservoirs, and earthen		
Land irrigated by—			tanks	farms.. 51	(NA)
Furrows or ditches	farms.. -	(NA)	number	116	(NA)
acres.. -	(NA)	(NA)	acres.. 83	(NA)	(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)	farms.. 737	596	446
\$1,000	41 447	30 781	10 666
Farms by size of debt owed:			
Under \$5,000	58	46	79
\$5,000 to \$9,999	61	42	61
\$10,000 to \$29,999	177	148	175
\$30,000 to \$49,999	142	125	76
\$50,000 and over	299	235	55

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	147	98	248	150	910	791	517	147	140	318	
25 to 149 days	140	772	309	2 314	188	140	1 238	910	188	140	
Less than 25 days	318		1 545		140		2 102	248	309	1 545	
Total contract labor	41	57	(NA)	(NA)	64	46					
Farms reporting number of contract workers furnished by contractor	20	(NA)	61	(NA)	31	(NA)					
Farms											
Cash wages paid											
\$1,000											
Number of workers											
Farms with—											
1 worker											
2 workers											
3 or 4 workers											
5 to 9 workers											
10 workers and over											