

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 .....	967	1 086	654	601	<b>Land in Farms According to Use</b>				
Land in farms .....	155 936	162 655	129 158	112 790	Total cropland .....	947	1 061	647	590
Average size of farm .....	161	150	197	188	..... farms .....	95 864	96 213	82 018	73 601
Approximate land area .....	777 920	777 920	777 920	777 920	..... acres .....	924	1 007	644	575
Proportion in farms .....	20.0	20.9	16.6	14.5	Harvested cropland .....	71 291	63 757	64 848	52 880
Value of land and buildings .....	83 732	41 575	70 102	29 645	Farms by acres harvested:				
Average per farm .....	86 590	38 282	107 189	49 325	1 to 9 acres .....	70	93	15	} 155
Average per acre .....	537	256	543	263	10 to 19 acres .....	112	123	26	
					20 to 29 acres .....	90	129	35	
					30 to 49 acres .....	167	197	102	
Farms by size:					50 to 99 acres .....	245	283	226	238
1 to 9 acres .....	26	19	12	10	100 to 199 acres .....	173	136	173	136
10 to 49 acres .....	111	131	35	22	200 to 499 acres .....	63	45	63	45
50 to 69 acres .....	78	77	22	15	500 to 999 acres .....	4	1	4	1
70 to 99 acres .....	128	183	71	80	1,000 acres and over .....	-	-	-	-
100 to 139 acres .....	204	219	144	134	Cropland used only for pasture				
140 to 179 acres .....	110	158	90	99	or grazing .....	573	570	369	354
180 to 219 acres .....	114	99	97	75	..... farms .....	16 204	14 857	11 138	10 758
220 to 259 acres .....	58	51	47	40	..... acres .....	293	503	190	(NA)
260 to 499 acres .....	98	123	96	103	Other cropland (see text) .....	8 369	17 599	6 032	9 963
500 to 999 acres .....	36	25	36	22	Total woodland .....	700	839	478	488
1,000 to 1,999 acres .....	4	1	4	1	..... farms .....	42 497	48 431	32 890	29 687
2,000 acres and over .....	-	-	-	-	..... acres .....	732	815	508	(NA)
					Other land (see text) .....	17 575	18 011	14 250	9 502
					..... farms .....	14	10	12	6
					..... acres .....	322	285	320	279
					Irrigated land .....				
					..... farms .....				
					..... acres .....				
Other cropland .....			190	(NA)	Total woodland—Continued				
..... farms .....			6 032	9 963	Woodland not pastured .....			407	408
..... acres .....					..... farms .....			27 780	23 640
Cropland in cover crops, legumes, and soil-improvement grasses,			96	103	..... acres .....			508	(NA)
not harvested and not pastured .....			2 522	3 187	Other land .....			14 250	9 502
..... farms .....			34	33	..... farms .....				
Cropland on which all crops failed .....			793	661	..... acres .....				
..... farms .....					Pastureland and rangeland, other than cropland and				
Cropland in cultivated summer fallow .....			23	42	woodland pasture .....			183	172
..... farms .....			657	1 324	..... farms .....			6 138	4 864
Cropland idle .....			79	152	..... acres .....				
..... farms .....			2 060	4 791	Improved pastureland and rangeland .....			93	101
..... acres .....					..... farms .....			2 916	2 579
Total woodland .....			478	488	..... acres .....				
..... farms .....			32 890	29 687	Unimproved pastureland and rangeland .....			107	103
..... acres .....			145	163	..... farms .....			3 222	2 285
Woodland pastured .....			5 110	6 047	..... acres .....				
..... farms .....					Land in houselots, barnlots, ponds, roads, wasteland, etc. .....			474	400
..... acres .....					..... farms .....			8 112	4 638
					..... acres .....				

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 .....	967	1 086	654	601	Farms by type of organization—Con.				
Land in farms .....	155 936	162 655	129 158	112 790	Partnership .....	(NA)	(NA)	33	70
Harvested cropland .....	71 291	63 757	64 848	52 880	Land in farms .....	(NA)	(NA)	8 693	15 582
Farms by tenure of farm operator:					Corporation .....	(NA)	(NA)	4	4
Full owners .....	676	817	404	372	Land in farms .....	(NA)	(NA)	2 443	2 555
Land in farms .....	89 725	105 341	65 762	59 694	Other .....	(NA)	(NA)	-	1
Harvested cropland .....	33 876	33 547	28 579	24 067	..... farms .....	(NA)	(NA)	-	210
Part owners .....	239	220	214	205	Farm operators by age group: <sup>2</sup>				
Land in farms .....	56 768	49 887	54 754	48 624	Under 25 years .....	13	19	9	15
Harvested cropland .....	32 047	26 765	31 273	26 379	25 to 34 years .....	105	123	71	67
Tenants .....	52	49	36	24	35 to 44 years .....	188	209	128	124
Land in farms .....	9 443	7 427	8 642	4 472	45 to 54 years .....	239	269	175	152
Harvested cropland .....	5 368	3 445	4 996	2 434	55 to 64 years .....	239	256	150	151
Percent of tenancy .....	5.4	4.5	5.5	3.9	65 years and over .....	179	210	117	92
Black and other races, see text—					Average age .....	51.7	51.9	51.2	50.5
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators .....	1	(NA)	1	-	On farm operated .....	753	910	519	522
Land in farms .....	200	(NA)	200	-	On another farm .....	30		13	
Harvested cropland .....	95	(NA)	95	-	In a rural area, not on a farm .....	23	84	16	} 38
Full owners .....	1	(NA)	-	-	In a city, town, or urban area .....	33		26	
Land in farms .....	200	(NA)	200	-	Farm operators reporting days of work				
Harvested cropland .....	95	(NA)	95	-	off farm: <sup>2</sup>				
Part owners .....	-	(NA)	-	-	None .....	300	(NA)	249	(NA)
Land in farms .....	-	(NA)	-	-	1 to 49 days .....	67	85	41	53
Harvested cropland .....	-	(NA)	-	-	50 to 99 days .....	17	27	13	16
Tenants .....	-	(NA)	-	-	100 to 149 days .....	32		20	} 56
Land in farms .....	-	(NA)	-	-	150 to 199 days .....	46	88	36	
Harvested cropland .....	-	(NA)	-	-	200 days and over .....	357	456	176	
Percent of tenancy .....	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>				
Farms by type of organization:					Farming .....	525	(NA)	452	(NA)
Individual or family .....	(NA)	(NA)	617	526	Other .....	438	(NA)	198	(NA)
Land in farms .....	(NA)	(NA)	118 022	94 443	Farm operators reporting utilization of				
					futures market .....	(NA)	(NA)	15	(NA)
					Farm operators reporting agricultural				
					contracts .....	(NA)	(NA)	64	(NA)

<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	23	40	23	40			
\$40,000 to \$99,999	91		91				
\$20,000 to \$39,999	161	118	161	118			
\$10,000 to \$19,999	120	155	120	155			
\$5,000 to \$9,999	130	147	130	147			
\$2,500 to \$4,999	117	128	117	128			
Under \$2,500 (see text)	325	498	12	13			
\$2,000 to \$2,499	65	59	(X)	(X)			
\$1,500 to \$1,999	57	75	(X)	(X)			
\$1,000 to \$1,499	67	103	(X)	(X)			
Under \$1,000 (see text)	136	261	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	17 005	9 923	16 615	9 445			
Average per farm dollars	17 585	9 136	25 405	15 715			
<b>Crops, including hay</b>							
farms	778	864	536	(NA)			
\$1,000	5 133	2 366	4 914	1 914			
<b>Nursery and greenhouse products</b>							
farms	21		15	15			
\$1,000	939		931	181			
<b>Forest products</b>							
farms	56	68	43	39			
\$1,000	124	68	117	57			
<b>Livestock, poultry, and their products</b>							
farms	742	766	533	534			
\$1,000	10 809	7 489	10 652	7 292			
<b>Poultry and poultry products</b>							
farms	108	(NA)	63	90			
\$1,000	602	(NA)	591	444			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms			536	(NA)			
\$1,000			4 914	1 914			
Grains			452	434			
\$1,000			3 263	952			
Tobacco			2	1			
\$1,000			(D)	5			
Cotton and cottonseed			( )				
\$1,000							
Field seeds, hay, forage, and silage			256	220			
\$1,000			783	365			
Other field crops			15	24			
\$1,000			288	199			
Vegetables, sweet corn, and melons			32	31			
\$1,000			323	212			
Fruits, nuts, and berries			17	31			
\$1,000			230	180			
<b>Livestock, poultry, and their products</b>							
farms			533	534			
\$1,000			10 652	7 292			
<b>Poultry and poultry products</b>							
farms			63	90			
\$1,000			591	444			
<b>Dairy products</b>							
farms			277	352			
\$1,000			7 791	5 272			
<b>Cattle and calves</b>							
farms			484	(NA)			
\$1,000			1 866	1 170			
<b>Hogs and pigs</b>							
farms			114	(NA)			
\$1,000			346	406			
<b>Sheep, lambs, and wool</b>							
farms			12				
\$1,000			15				
<b>Other livestock and livestock products</b>							
farms			18				
\$1,000			44				

**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 sold <sup>1</sup>	405	(NA)	162	(NA)	Total family income from off-farm sources <sup>2</sup>	390
Income from farm-related sources before taxes and expenses <sup>1</sup>	232	(NA)	152	(NA)	\$1,000	3 725
Customwork and other agricultural services	225	(NA)	180	(NA)	Nonfarm business, excluding farm related	86
farms	67	104	58	78	farms	872
\$1,000	82	49	78	43	Cash wages, salaries, commissions, and tips	255
Recreational services	31	27	20	15	farms	2 337
\$1,000	14	28	7	23	Interest, dividends, or royalties	143
Government farm programs	104	457	70	266	farms	242
\$1,000	67	384	55	279	Federal Social Security, pensions, retirement pay, etc.	58
Rent of farmland or from lease or sale of allotments	57	(NA)	22	(NA)	farms	171
\$1,000	42	(NA)	22	(NA)	Rent income of nonfarm property	30
Other farm-related sources	23	(NA)	19	(NA)	farms	104
\$1,000	20	(NA)	17	(NA)		
Expenses for farm-related income sources <sup>1</sup>	60	(NA)	47	(NA)		
\$1,000	61	(NA)	50	(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
<b>Total farm production expenses</b>	967	1 086	654	601	<b>Seeds, bulbs, plants, and trees purchased</b>	798	837	591	537
farms	12 652	7 701	12 135	7 088	\$1,000	441	229	418	203
<b>Farms with -</b>					Commercial fertilizer purchased	790	867	566	547
\$1 to \$999	130	285	13	29	\$1,000	1 375	664	1 321	606
\$1,000 to \$1,999	112	134	18		<b>Other agricultural chemicals purchased</b>				
\$2,000 to \$2,999	116	105	54	48	farms	521	(NA)	411	(NA)
\$3,000 to \$4,999	128	126	92	98	\$1,000	312	167	299	154
\$5,000 to \$9,999	138	206	134	196	Lime	(NA)	221	126	173
\$10,000 to \$19,999	162		162	149	\$1,000	(NA)	53	71	45
\$20,000 to \$39,999	119		119	60	<b>Gasoline and other petroleum fuel and oil for farm business</b>	948	1 067	645	600
\$40,000 to \$59,999	31		31		farms	988	611	909	509
\$60,000 and over	31		31	21	\$1,000	(NA)	(NA)	635	596
<b>Livestock and poultry purchased</b>					Gasoline	(NA)	(NA)	632	411
farms	457	478	297	311	\$1,000	(NA)	(NA)	228	114
\$1,000	1 047	624	963	575	Diesel oil	(NA)	(NA)	129	34
<b>Feed for livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	63	75
farms	724	748	508	485	LP gas, butane, and propane	(NA)	(NA)	51	12
\$1,000	2 508	1 533	2 434	1 454	\$1,000	(NA)	(NA)		
<b>Commercially mixed formula feeds</b>					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	645	600
farms	514	480	405	363	farms	(NA)	(NA)	96	52
\$1,000	1 562	938	1 540	908	Hired farm labor	306	456	253	349
Feed ingredients	(NA)	(NA)	221	191	\$1,000	1 311	687	1 301	662
\$1,000	(NA)	(NA)	681	376	farms	24	502	19	27
Whole grains	(NA)	(NA)	186	162	\$1,000	23	202	324	57
\$1,000	(NA)	(NA)	170	138	farms	442		324	352
Hay, green chop, and silage	(NA)	(NA)	44	59	\$1,000	218		203	126
\$1,000	(NA)	(NA)	42	32	farms	905	937	647	600
<b>Animal health costs for livestock and poultry</b>					\$1,000	4 430	2 984	4 127	2 742
farms	(NA)	(NA)	375	(NA)					
\$1,000	(NA)	(NA)	139	(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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....	933	1 073	624	598					
farms.....	21 102	10 331	17 635	8 129					
\$1,000.....	22 618	9 627	28 262	13 593					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	2	40	-	112					
\$1,000 to \$4,999.....	97	388	33						
\$5,000 to \$9,999.....	183	274	70	164					
\$10,000 to \$19,999.....	231	219	141	180					
\$20,000 to \$29,999.....	160		130	71					
\$30,000 to \$49,999.....	173		166	60					
\$50,000 to \$69,999.....	52	152	49						
\$70,000 and over.....	35		35	11					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	772	898	535	535					
number.....	1 064	1 284	773	752					
mfd in last 5 years, number.....	496	682	365	399					
Motor trucks, including pickups.....	758	751	532	496					
number.....	1 056	952	796	659					
mfd in last 5 years, number.....	339	399	253	275					
Wheel tractors.....	878	986	586	567					
number.....	2 399	2 375	1 820	1 582					
mfd in last 5 years, number.....	279	563	213	402					
Crawler tractors.....	96		81	67					
number.....	119		101	78					
mfd in last 5 years, number.....	8		8	14					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....					farms.....	161	134	153	110
number.....					number.....	166	141	158	116
mfd in last 5 years, number.....					number.....	28	56	28	46
Corn heads for combines.....					farms.....	42	415	40	30
number.....					number.....	42	440	40	30
mfd in last 5 years, number.....					number.....	17	131	17	14
Other cornpickers and picker-shellers.....					farms.....	470		382	323
number.....					number.....	485		393	334
mfd in last 5 years, number.....					number.....	64		64	105
Mower conditioners.....					farms.....	392	(NA)	313	(NA)
number.....					number.....	410	(NA)	327	(NA)
mfd in last 5 years, number.....					number.....	107	(NA)	96	(NA)
Pickup balers.....					farms.....	598	625	468	448
number.....					number.....	614	630	483	453
mfd in last 5 years, number.....					number.....	94	214	85	166
Windrowers, pull and self-propelled.....					farms.....	156	(NA)	120	98
number.....					number.....	162	(NA)	126	103
mfd in last 5 years, number.....					number.....	44	(NA)	41	54
Field forage harvesters, shear bar or flywheel type.....					farms.....	288	(NA)	254	209
number.....					number.....	306	(NA)	269	215
mfd in last 5 years, number.....					number.....	70	(NA)	68	106

**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.....	797	(X)	551	(X)	742	(X)	533	(X)	10 652
Any cattle, hogs, or sheep.....	763	(X)	535	(X)	703	(X)	514	(X)	2 227
1969.....	777	(X)	513	(X)	716	(X)	520	(X)	(NA)
Cattle and calves.....	730	25 832	511	23 730	646	12 840	484	12 172	1 866
1969.....	744	22 700	499	20 104	656	10 061	500	9 254	1 170
Farms with—									
1 to 4.....	94	274	26	73	168	415	72	205	59
5 to 9.....	108	716	36	237	155	1 000	100	670	155
10 to 19.....	112	1 565	64	922	168	2 317	157	2 189	342
20 to 49.....	242	7 517	211	6 738	124	3 385	124	3 385	508
50 to 99.....	128	8 195	128	8 195	20	1 345	20	1 345	275
100 to 199.....	37	5 088	37	5 088	9	(D)	9	(D)	(D)
200 to 499.....	9	2 477	9	2 477	-	-	-	-	-
500 and over.....	-	-	-	-	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....	565	12 702	425	11 808	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	599	11 217	435	10 525	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	260	2 866	149	2 065	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	1 760	107	1 248	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	370	9 836	329	9 743	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	466	9 457	376	9 277	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	277	(X)	7 791
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	352	(X)	5 272
<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.....	260	2 866	149	2 065	Cattle sold.....		407	4 139	1 497
Farms with—					Farms with—				
1 to 4.....	79	215	43	107	1 to 4.....		185	479	160
5 to 9.....	83	546	39	266	5 to 9.....		125	823	254
10 to 19.....	67	886	38	529	10 to 19.....		51	648	230
20 to 49.....	24	710	22	654	20 to 49.....		28	673	253
50 to 99.....	6	(D)	6	(D)	50 to 99.....		13	825	281
100 to 199.....	1	(D)	1	(D)	100 to 199.....		5	691	319
200 to 499.....	-	-	-	-	200 to 499.....		-	-	-
500 and over.....	-	-	-	-	500 and over.....		-	-	-
Milk cows.....	370	9 836	329	9 743	Calves sold.....		340	8 033	369
Farms with—					Farms with—				
1 or 2.....	71	98	40	50	1 or 2.....		40	62	4
3 or 4.....	16	53	9	31	3 or 4.....		23	80	6
5 to 9.....	10	64	8	51	5 to 9.....		70	472	28
10 to 19.....	50	782	49	772	10 to 19.....		120	1 601	85
20 to 49.....	179	5 597	179	5 597	20 to 49.....		73	1 852	81
50 to 99.....	38	2 488	38	2 488	50 to 99.....		12	(D)	(D)
100 to 199.....	6	754	6	754	100 to 199.....		-	-	-
200 to 499.....	-	-	-	-	200 to 499.....		-	-	-
500 and over.....	-	-	-	-	500 and over.....		2	(D)	(D)

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

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	1974.....	353	6 034	115	1 954	813
.....	1969.....	422	6 370	77	1 249	(NA)
Beef heifers .....	1974.....	129	1 108	70	288	102
Milk heifers .....	1974.....	257	4 926	17	198	72
Steers, steer calves, bulls, and bull calves .....	1974.....	340	5 888	16	365	154
.....	1969.....	363	3 209	7	412	167
				5	691	319
				-	-	-
				-	-	-

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.....	224	5 396	148	4 506	164	6 338	114	5 524	346
.....	1969.....	248	6 549	147	5 356	218	10 718	145	9 121	(NA)
Farms with—										
1 to 4 .....	1974.....	52	141	33	88	18	48	9	23	2
5 to 9 .....	1974.....	62	403	37	249	30	193	16	106	7
10 to 24 .....	1974.....	57	810	36	521	47	715	31	472	27
25 to 49 .....	1974.....	27	920	17	597	38	1 347	29	1 046	60
50 to 99 .....	1974.....	16	1 085	15	1 014	15	1 016	14	958	49
100 to 199 .....	1974.....	5	638	5	638	10	1 296	9	1 196	80
200 to 499 .....	1974.....	5	1 399	5	1 399	6	1 723	6	1 723	121
500 and over .....	1974.....	-	-	-	-	-	-	-	-	-
Feeder pigs sold .....	1974.....	(X)	(X)	(X)	(X)	54	1 651	32	1 199	30
.....	1969.....	(X)	(X)	(X)	(X)	73	2 918	45	2 049	(NA)
Sheep and lambs .....	1974.....	25	753	15	549	20	557	12	416	(NA)
.....	1969.....	33	964	12	355	30	613	12	361	(NA)
Sheep and lambs shorn .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	400	12 841
Sheep, lambs, and wool .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	15
Goats .....	1974.....	(NA)	(NA)	2	13	(NA)	(NA)	1	3	(2)
.....	1969.....	(NA)	(NA)	5	35	(NA)	(NA)	-	-	(NA)
Horses and ponies .....	1974.....	162	734	88	466	21	71	14	56	37
.....	1969.....	214	811	(NA)	(NA)	24	62	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30.....	Inventory			
	Farms	Number		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.....	64	562	106	624	69	511
.....	1969.....	88	680	143	1 227	92	1 020
Other hogs and pigs .....	1974.....	139	3 944	83	321	58	271
.....	1969.....	135	4 676	124	621	78	504
Lambs under 1 year old .....	1974.....	10	144	81	303	54	240
Ewes 1 year old or older .....	1974.....	15	386	126	606	85	516
Rams and wethers .....	1974.....	12	19				

<sup>1</sup>Pounds 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.....	243	(X)	134	(X)	61	(X)	41	(X)
.....	1969.....	(NA)	(X)	120	(X)	(NA)	(X)	60	(X)
Chickens 3 months old or older .....	1974.....	236	59 906	129	55 089	54	57 174	38	56 411
.....	1969.....	222	63 512	114	55 653	81	48 532	55	46 250
Hens and pullets of laying age .....	1974.....	220	58 634	125	54 801	49	49 593	34	49 080
.....	1969.....	212	61 297	108	53 971	68	38 964	50	36 990
Farms with—									
1 to 99 .....	1974.....	181	5 936	88	2 403	24	513	12	350
100 to 399 .....	1974.....	29	5 198	27	4 898	21	3 780	18	3 430
400 to 1,599 .....	1974.....	7	4 500	7	4 500	-	-	-	-
1,600 to 3,199 .....	1974.....	-	-	-	-	-	-	-	-
3,200 to 9,999 .....	1974.....	-	-	-	-	2	(D)	2	(D)
10,000 to 19,999 .....	1974.....	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999 .....	1974.....	1	(D)	1	(D)	-	-	-	-
50,000 to 99,999 .....	1974.....	-	-	-	-	-	-	-	-
100,000 and over .....	1974.....	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens .....	1974.....	15	582	8	270	8	1 363	3	900
.....	1969.....	7	26 005	5	25 700	7	73 120	7	73 120
Poultry and poultry products sold, (\$1,000) ..	1974.....	(X)	(X)	(X)	(X)	108	602	63	591
.....	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	90	444

**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	125	54 801	34	49 080	Turkeys	1974	6	604	3	1 575
	1969	108	53 971	50	36 990		1969	3	65	8	7 643
Hens for table or market egg production	1974	123	54 738	34	49 080	Turkeys for slaughter	1974	6	604	3	1 575
Hens for hatching egg production	1974	4	63	-	-	Heavy breed	1974	6	604	3	575
						Light breed	1974	-	-	1	1 000
Pullets 3 months old or older	1974	3	61	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	8	780	6	6 930		1969	1	20	2	720
Roosters and male chickens for breeding	1974	35	227	5	(D)	Other poultry	1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	3	35	1	(D)		1969	14	(X)	1	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		801	726	27 006	18 283	(X)	(X)
Sorghums for all purposes		36	44	178	309	(X)	(X)
Soybeans for beans (bushels)		45	13	584	332	16 843	8 900
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		348	427	4 375	4 737	135 322	136 364
Other small grains for grain		586	677	10 027	11 090	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		2	3	14	11	(D)	18 300
Irish potatoes (hundredweight)		47	(NA)	320	(NA)	85 865	(NA)
Sweet potatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		743	805	28 752	26 651	59 434	53 228
Vegetables, sweet corn, or melons for sale		55	61	841	682	(X)	(X)
Land in orchards		29	58	464	459	(X)	(X)
Berries for sale		12	30	37	71	(X)	(X)
Other crops		69	(NA)	655	1 324	(X)	(X)

  

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		534	474	20 430	12 931	1 798 753	1 274 369	1	2
Corn for silage or green chop (tons, green)		293	273	4 895	3 668	60 276	52 590	3	35
Corn for dry fodder, hogged or grazed		15	2	182	11	(X)	(X)	-	-
Sorghums for grain (bushels)		1	1	40	1	1 332	100	-	-
Sorghums for silage, fodder, hay, etc.		30	(NA)	112	256	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		289	220	8 183	6 559	21 027	17 086	1	70

**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	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	369	11 138	(X)	-	61	1 317	60	190	1	13
	1969	354	10 758	(X)	-	80	1 378	80	326	1	3
Improved pasture	1974	93	2 916	(X)	-	18	510	18	81	-	-
	1969	101	2 579	(X)	-	33	466	33	113	-	-
Corn for all purposes	1974	584	25 507	(X)	3	85	485	485	4 508	40	280
	1969	493	16 610	(X)	2	21	418	417	3 566	20	63
Sorghums for all purposes	1974	31	152	(X)	-	-	26	129	26	42	-
	1969	35	257	(X)	-	-	31	197	29	50	2 (Z)
Wheat (bushels)	1974	273	3 962	124 159	-	-	181	2 777	181	446	2 1
	1969	302	4 017	118 002	-	-	248	3 186	(NA)	527	4
Oats (bushels)	1974	440	8 118	441 283	1	35	299	5 888	294	849	5 25
	1969	434	7 704	404 826	-	-	365	6 348	(NA)	1 027	1
Barley (bushels)	1974	60	501	25 994	-	-	44	390	44	62	(NA)
	1969	99	814	34 218	-	-	79	619	(NA)	113	(Z)
Rye (bushels)	1974	12	82	3 254	-	-	10	65	10	6	-
	1969	43	342	9 451	-	-	35	313	(NA)	51	(Z)
Other small grains for grain	1974	23	211	(X)	-	-	8	109	8	17	-
	1969	38	549	15 968	-	-	23	365	23	45	-
Soybeans for beans (bushels)	1974	11	307	8 010	-	-	6	190	(NA)	22	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	1974	526	25 337	54 363	1	70	135	5 333	133	858	2 2
	1969	482	20 619	45 343	-	-	147	4 306	143	735	4 9
Field seed crops	1974	45	534	(X)	-	-	4	102	4	27	-
	1969	44	855	(X)	-	-	4	69	4	14	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Tobacco (pounds)	1974	2	14	27 500	-	-	2	14	2	5	-
	1969	1	10	18 000	-	-	1	10	(NA)	3	(NA)
Irish potatoes (hundredweight)	1974	23	313	83 981	1	15	15	307	15	191	1 6
	1969	26	469	117 612	3	93	22	410	(NA)	302	(NA)
Vegetables, sweet corn, or melons for sale	1974	32	812	(X)	5	49	28	804	27	123	3 4
	1969	39	614	(X)	4	119	36	604	35	274	1 1
Land in orchards	1974	18	439	(X)	-	-	4	39	4	9	-
	1969	28	392	(X)	-	-	12	318	12	41	-

**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	Tons	Farms	Tons
Berries for sale .....	8	37	(X)	4	29	7	35	7	11	--	--
1969 .....	16	54	(X)	3	17	8	30	8	18	--	--
Nursery and greenhouse products .....	15	96	(X)	3	38	9	56	9	18	--	--
1974 .....	15	108	(X)	1	25	6	65	5	10	1	(Z)
1969 .....	1	4	(X)	--	--	--	--	--	--	--	--
Other crops .....	1	4	(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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—				
lime .....					Diseases in crops and orchards .....	23		20	
farms .....	579		553		farms .....				
\$1,000 .....	1 621		761		acres on which used .....	949		860	
Commercial fertilizer .....					farms .....	20		23	
farms .....	566		517		\$1,000 .....	250		299	
acres on which used .....	41 013		32 501		farms .....	15 963		12 641	
tons .....	7 820		7 309		acres on which used .....	106		53	
\$1,000 .....	1 321		606		farms .....	1		9	
Lime .....					acres on which used .....	40		92	
farms .....	126		173		farms .....	(Z)		(Z)	
acres on which used .....	4 885		5 512		\$1,000 .....	9		(NA)	
tons .....	8 966		8 570		farms .....	78		(NA)	
\$1,000 .....	71		45		acres on which used .....	(Z)		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control				
Insects on hay crops .....	35		58		of crops or thinning of fruit .....	12		5	
farms .....	1 433		1 894		acres on which used .....	1 109		510	
\$1,000 .....	7		6		farms .....	5		1	
Insects on other crops .....	127		77		\$1,000 .....	56		158	
farms .....	7 567		2 734		acres on which used .....	7		9	
\$1,000 .....	65		16		Insect control on livestock and poultry .....	87		(NA)	
Nematodes in crops .....	2		3		farms .....	18		(NA)	
farms .....	220		12		\$1,000 .....				
acres on which used .....	1		(Z)		Other chemicals (see text) .....				
\$1,000 .....					farms .....				
					\$1,000 .....				

**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 .....	12		6		Land irrigated by—Continued				
Proportion of farms .....	1.8		0.9		Self-propelled sprinkler systems .....	--		(NA)	
Total land irrigated .....	320		279		farms .....	--		(NA)	
Average per farm .....	26.7		46.5		acres .....	12		(NA)	
Cropland irrigated .....	12		6		Other sprinkler systems .....	320		(NA)	
farms .....	320		279		farms .....	1 954		1 200	
acres .....	12		6		acres .....	1 431		850	
Harvested cropland irrigated .....	320		275		Harvested cropland .....	1 061		647	
farms .....	--		--		Farms not irrigated in 1974 but irrigated				
acres .....	--		--		between 1970 and 1973 .....	1		(X)	
Cropland pasture irrigated .....	--		--		farms .....	25		(X)	
farms .....	--		--		acres irrigated in most recent year .....	96		108	
acres .....	--		--		Farms with artificial drainage .....	14.7		17.9	
Other cropland irrigated .....	--		--		farms .....	26 480		26 753	
farms .....	--		--		acres .....	3 566		3 085	
acres .....	--		--		Land drained .....	37.1		28.5	
Pasture irrigated, other than cropland pasture					Average per farm .....				
farms .....					Artificial ponds, pits, reservoirs, and earthen				
acres .....					tanks .....	121		(NA)	
Estimated quantity of irrigation water applied .....	161		72		farms .....	174		(NA)	
Average per acre irrigated .....	0.5		0.3		number .....	97		(NA)	
Land irrigated by—					acres .....				
Furrows or ditches .....	--		(NA)						
farms .....	--		(NA)						
acres .....	--		(NA)						

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....		247	195	145
\$1,000 .....		8 582	6 092	2 490
Farms by size of debt owed:				
Under \$5,000 .....		48	32	46
\$5,000 to \$9,999 .....		26	22	31
\$10,000 to \$29,999 .....		73	69	45
\$30,000 to \$49,999 .....		42	35	14
\$50,000 and over .....		58	37	9

**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 .....	121	105	273	166	1 039		253	121	95	134
25 to 149 days .....	95	292	306	1 186	1 772		1 301	1 039	172	90
Less than 25 days .....	134	27	884	(NA)	90		1 463	273	306	884
Total contract labor .....	19				22					
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	27	(NA)	16	(NA)				
Farms with—										
1 worker .....							99	79	36	58
2 workers .....							40	20	16	15
3 or 4 workers .....							45	15	24	20
5 to 9 workers .....							35	5	16	14
10 workers and over .....							34	2	3	27