

**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.....	1 151	1 354	843	698
Land in farms..... acres.....	155 523	161 901	140 443	123 391
Average size of farm..... acres.....	135	120	167	177
Approximate land area..... acres.....	316 672	316 672	316 672	316 672
Proportion in farms..... percent.....	49.1	51.1	44.3	39.0
Value of land and buildings .. \$1,000..	137 081	98 424	117 239	74 570
Average per farm..... dollars.....	119 097	72 691	139 073	106 834
Average per acre..... dollars.....	881	608	835	604
<b>Farms by size:</b>				
1 to 9 acres.....	84	102	47	38
10 to 49 acres.....	313	375	144	91
50 to 69 acres.....	135	143	88	40
70 to 99 acres.....	138	177	106	66
100 to 139 acres.....	125	177	113	114
140 to 179 acres.....	74	99	72	82
180 to 219 acres.....	62	74	57	65
220 to 259 acres.....	58	64	55	61
260 to 499 acres.....	116	111	116	110
500 to 999 acres.....	41	29	41	29
1,000 to 1,999 acres.....	5	3	4	2
2,000 acres and over.....	-	-	-	-

  

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>Land in Farms According to Use</b>				
Total cropland..... farms.....	1 125	1 319	834	694
..... acres.....	121 080	126 202	111 515	99 097
Harvested cropland..... farms.....	1 109	1 235	830	683
..... acres.....	102 338	84 116	97 262	72 245
<b>Farms by acres harvested:</b>				
1 to 9 acres.....	197	260	92	212
10 to 19 acres.....	127	176	43	
20 to 29 acres.....	99	116	47	
30 to 49 acres.....	167	178	132	
50 to 99 acres.....	209	242	207	209
100 to 199 acres.....	163	171	163	171
200 to 499 acres.....	123	83	123	83
500 to 999 acres.....	21	9	20	8
1,000 acres and over.....	3	-	3	-
<b>Cropland used only for pasture</b>				
or grazing..... farms.....	456	559	305	281
..... acres.....	9 111	14 079	6 434	8 550
Other cropland (see text)..... farms.....	402	804	300	(NA)
..... acres.....	9 631	28 007	7 819	18 302
Total woodland..... farms.....	601	711	473	413
..... acres.....	17 615	19 357	14 888	14 058
Other land (see text)..... farms.....	918	1 042	659	(NA)
..... acres.....	16 828	16 342	14 040	10 236
Irrigated land..... farms.....	76	88	73	78
..... acres.....	793	799	790	653

  

	Farms with sales of \$2,500 and over	
	1974	1969
Other cropland..... farms.....	300	(NA)
..... acres.....	7 819	18 302
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	66	138
..... acres.....	1 616	3 365
Cropland on which all crops failed..... farms.....	88	96
..... acres.....	1 378	2 790
Cropland in cultivated summer fallow..... farms.....	72	120
..... acres.....	1 590	2 990
Cropland idle..... farms.....	165	281
..... acres.....	3 235	9 157
Total woodland..... farms.....	473	413
..... acres.....	14 888	14 058
Woodland pastured..... farms.....	111	129
..... acres.....	3 394	3 556

  

	Farms with sales of \$2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured..... farms.....	405	331
..... acres.....	11 494	10 502
Other land..... farms.....	659	(NA)
..... acres.....	14 040	10 236
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	139	139
..... acres.....	4 272	3 719
Improved pastureland and rangeland..... farms.....	47	51
..... acres.....	1 354	894
Unimproved pastureland and rangeland..... farms.....	100	96
..... acres.....	2 918	2 825
Land in houselots, barnlots, ponds, roads, wasteland, etc. .... farms.....	632	535
..... acres.....	9 768	6 517

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators..... number.....	1 151	1 354	843	698
Land in farms..... acres.....	155 523	161 901	140 443	123 391
Harvested cropland..... acres.....	102 338	84 116	97 262	72 245
<b>Farms by tenure of farm operator:</b>				
Full owners..... number.....	699	869	457	340
Land in farms..... acres.....	58 732	71 117	47 209	40 445
Harvested cropland..... acres.....	31 740	29 143	27 979	20 232
Part owners..... number.....	358	347	304	283
Land in farms..... acres.....	82 801	74 075	79 853	69 245
Harvested cropland..... acres.....	60 869	45 271	59 793	43 507
Tenants..... number.....	94	138	82	75
Land in farms..... acres.....	13 990	16 709	13 381	13 701
Harvested cropland..... acres.....	9 729	9 702	9 490	8 506
Percent of tenancy.....	8.2	10.1	9.7	10.7
<b>Black and other races, see text—</b>				
<b>Farm operators by tenure:<sup>1</sup></b>				
All farm operators..... number.....	7	(NA)	4	2
Land in farms..... acres.....	535	(NA)	381	65
Harvested cropland..... acres.....	260	(NA)	243	46
Full owners..... number.....	5	(NA)	2	1
Land in farms..... acres.....	335	(NA)	181	39
Harvested cropland..... acres.....	120	(NA)	103	20
Part owners..... number.....	-	(NA)	-	-
Land in farms..... acres.....	-	(NA)	-	-
Harvested cropland..... acres.....	-	(NA)	-	-
Tenants..... number.....	2	(NA)	2	1
Land in farms..... acres.....	200	(NA)	200	26
Harvested cropland..... acres.....	140	(NA)	140	26
Percent of tenancy.....	28.6	(NA)	50.0	50.0
<b>Farms by type of organization:</b>				
Individual or family..... number.....	(NA)	(NA)	740	573
Land in farms..... acres.....	(NA)	(NA)	114 580	96 021

  

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>Farms by type of organization—Con.</b>				
Partnership..... number.....	(NA)	(NA)	61	83
Land in farms..... acres.....	(NA)	(NA)	18 382	20 716
Corporation..... number.....	(NA)	(NA)	42	35
Land in farms..... acres.....	(NA)	(NA)	7 481	5 339
Other..... number.....	(NA)	(NA)	-	7
..... acres.....	(NA)	(NA)	-	1 315
<b>Farm operators by age group:<sup>2</sup></b>				
Under 25 years.....	37	22	20	8
25 to 34 years.....	108	130	90	55
35 to 44 years.....	188	239	130	134
45 to 54 years.....	281	377	217	199
55 to 64 years.....	313	334	229	191
65 years and over.....	181	252	115	111
Average age.....	51.5	52.0	51.4	51.7
<b>Farm operators by place of residence:<sup>2</sup></b>				
On farm operated.....	829	1 092	623	599
On another farm.....	55	-	37	-
In a rural area, not on a farm.....	57	168	44	-
In a city, town, or urban area.....	42	-	26	66
<b>Farm operators reporting days of work off farm:<sup>2</sup></b>				
None.....	337	(NA)	276	(NA)
1 to 49 days.....	46	109	36	65
50 to 99 days.....	35	41	21	23
100 to 149 days.....	35	-	33	-
150 to 199 days.....	42	100	34	50
200 days and over.....	471	612	281	177
<b>Farm operators by principal occupation:<sup>2</sup></b>				
Farming.....	561	(NA)	480	(NA)
Other.....	547	(NA)	321	(NA)
<b>Farm operators reporting utilization of futures market</b>				
.....	(NA)	(NA)	10	(NA)
<b>Farm operators reporting agricultural contracts</b>				
.....	(NA)	(NA)	76	(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	66	96	65	96			
\$40,000 to \$99,999	149		149				
\$20,000 to \$39,999	127	155	127	155			
\$10,000 to \$19,999	137	117	137	117			
\$5,000 to \$9,999	185	142	185	142			
\$2,500 to \$4,999	159	161	159	160			
Under \$2,500 (see text)	328	683	21	28			
\$2,000 to \$2,499	83	71	(X)	(X)			
\$1,500 to \$1,999	57	103	(X)	(X)			
\$1,000 to \$1,499	85	130	(X)	(X)			
Under \$1,000 (see text)	103	379	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	28 960	17 078	28 198	16 355			
Average per farm ... dollars	25 161	12 613	33 449	23 431			
<b>Crops, including hay</b>							
farms ... \$1,000...	965	1 122	731	(NA)			
Nursery and greenhouse products	10 795	10 108	10 486	3 642			
farms ... \$1,000...	106		96	102			
8 226			8 212	6 047			
<b>Forest products</b>							
farms ... \$1,000...	29	19	21	15			
52	17	49	16				
<b>Livestock, poultry, and their products</b>							
farms ... \$1,000...	597	683	441	440			
9 887	6 954	9 451	6 651				
<b>Poultry and poultry products</b>							
farms ... \$1,000...	84	(NA)	42	66			
882	(NA)	872	549				
<b>Specified products sold:</b>							
Crops	farms	731	(NA)				
\$1,000	10 486	3 642					
Grains	farms	656	499				
\$1,000	8 086	1 960					
Tobacco	farms	-	-				
\$1,000	-	-					
Cotton and cottonseed	farms	-	-				
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms	210	204				
\$1,000	391	274					
Other field crops	farms	13	22				
\$1,000	267	218					
Vegetables, sweet corn, and melons	farms	55	67				
\$1,000	953	660					
Fruits, nuts, and berries	farms	49	49				
\$1,000	789	531					
<b>Livestock, poultry, and their products</b>							
farms ... \$1,000...	441	440					
9 451	6 651						
<b>Poultry and poultry products</b>							
farms ... \$1,000...	42	66					
549	549						
<b>Dairy products</b>							
farms ... \$1,000...	182	220					
6 139	4 161						
<b>Cattle and calves</b>							
farms ... \$1,000...	353	(NA)					
1 740	1 280						
<b>Hogs and pigs</b>							
farms ... \$1,000...	95	(NA)					
398	661						
<b>Sheep, lambs, and wool</b>							
farms ... \$1,000...	60						
57							
<b>Other livestock and livestock products</b>							
farms ... \$1,000...	43						
246							

**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>	531	(NA)	282	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms	216	(NA)	165	(NA)
\$1,000	301	(NA)	221	(NA)	
Customwork and other agricultural services	farms	94	141	80	115
\$1,000	87	182	76	162	
Recreational services	farms	5	6	3	3
\$1,000	1	11	1	8	
Government farm programs	farms	49	501	44	316
\$1,000	69	493	66	370	
Rent of farmland or from lease or sale of allotments	farms	65	(NA)	41	(NA)
\$1,000	98	(NA)	38	(NA)	
Other farm-related sources	farms	41	(NA)	34	(NA)
\$1,000	45	(NA)	41	(NA)	
Expenses for farm-related income sources <sup>1</sup>	farms	63	(NA)	47	(NA)
\$1,000	64	(NA)	49	(NA)	
<b>Total family income from off-farm sources<sup>2</sup></b>					
farms ... \$1,000...	598				
6 460					
<b>Nonfarm business, excluding farm related</b>					
farms ... \$1,000...	88				
1 128					
<b>Cash wages, salaries, commissions, and tips</b>					
farms ... \$1,000...	403				
4 456					
<b>Interest, dividends, or royalties</b>					
farms ... \$1,000...	324				
501					
<b>Federal Social Security, pensions, retirement pay, etc.</b>					
farms ... \$1,000...	88				
253					
<b>Rent income of nonfarm property</b>					
farms ... \$1,000...	82				
122					

<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
Total farm production expenses	farms	1 150	1 354	843	698		
\$1,000	21 228	13 889	20 459	12 900			
<b>Farms with—</b>							
\$1 to \$999	farms	140	342	27	48		
\$1,000 to \$1,999	farms	152	222	48			
\$2,000 to \$2,999	farms	106	149	58	65		
\$3,000 to \$4,999	farms	140	143	111	100		
\$5,000 to \$9,999	farms	225	155	213	143		
\$10,000 to \$19,999	farms	133		133	176		
\$20,000 to \$39,999	farms	118		118	100		
\$40,000 to \$59,999	farms	55	343	55	66		
\$60,000 and over	farms	81		80			
<b>Livestock and poultry purchased</b>							
farms ... \$1,000...	387	432	264	255			
1 218	762	1 135	691				
<b>Feed for livestock and poultry purchased</b>							
farms ... \$1,000...	587	693	404	412			
2 264	1 141	2 122	1 018				
<b>Commercially mixed formula feeds</b>							
farms ... \$1,000...	391	363	301	246			
1 414	568	1 379	526				
<b>Feed ingredients</b>							
farms ... \$1,000...	(NA)	(NA)	156	214			
(NA)	(NA)	526	325				
Whole grains	farms	(NA)	(NA)	123	126		
\$1,000	(NA)	(NA)	156	129			
Hay, green chop, and silage	farms	(NA)	(NA)	63	60		
\$1,000	(NA)	(NA)	60	38			
<b>Animal health costs for livestock and poultry</b>							
farms ... \$1,000...	(NA)	(NA)	280	(NA)			
(NA)	(NA)	123	(NA)				
<b>Seeds, bulbs, plants, and trees purchased</b>							
farms ... \$1,000...	810	896	668	580			
1 397	496	1 372	460				
<b>Commercial fertilizer purchased</b>							
farms ... \$1,000...	940	1 029	751	640			
1 945	762	1 872	691				
<b>Other agricultural chemicals purchased</b>							
farms ... \$1,000...	681	(NA)	569	(NA)			
577	315	558	293				
<b>Lime</b>							
farms ... \$1,000...	(NA)	276	143	202			
(NA)	57	61	48				
<b>Gasoline and other petroleum fuel and oil for farm business</b>							
farms ... \$1,000...	1 120	1 347	821	697			
2 002	1 034	1 932	903				
<b>Gasoline</b>							
farms ... \$1,000...	(NA)	(NA)	803	685			
(NA)	(NA)	751	445				
<b>Diesel oil</b>							
farms ... \$1,000...	(NA)	(NA)	414	277			
(NA)	(NA)	264	87				
<b>LP gas, butane, and propane</b>							
farms ... \$1,000...	(NA)	(NA)	111	82			
(NA)	(NA)	91	42				
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>							
farms ... \$1,000...	(NA)	(NA)	815	697			
(NA)	(NA)	826	329				
<b>Hired farm labor</b>							
farms ... \$1,000...	430	597	363	442			
3 039	2 793	2 947	2 731				
<b>Contract labor</b>							
farms ... \$1,000...	43	592	28	29			
26	240	24	40				
<b>Machine hire and customwork</b>							
farms ... \$1,000...	232		339	362			
410		218	169				
<b>All other production expenses</b>							
farms ... \$1,000...	1 080	1 165	833	690			
8 529	6 346	8 156	5 904				

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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment					Grain and bean combines, self-propelled				
farms	1 125	1 334	823	694	farms	345	258	333	196
\$1,000	27 069	12 407	23 997	9 867	number	366	265	354	201
dollars	24 061	9 300	29 158	14 218	mfd in last 5 years, number	70	113	70	95
Farms by value group:					Corn heads for combines				
\$1 to \$999	7	71	4	184	farms	131	462	128	73
\$1,000 to \$4,999	147	590	68		number	136	496	133	74
\$5,000 to \$9,999	255	277	141		mfd in last 5 years, number	46	180	46	50
\$10,000 to \$19,999	248	206	174		Other combinepickers and picker-shellers				
\$20,000 to \$29,999	179		152	89	farms	383		324	296
\$30,000 to \$49,999	165	190	163	61	number	399		339	303
\$50,000 to \$69,999	69		67	27	mfd in last 5 years, number	47		44	113
\$70,000 and over	55		54		Mower conditioners				
					farms	257	(NA)	231	(NA)
					number	273	(NA)	245	(NA)
					mfd in last 5 years, number	74	(NA)	69	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers				
Automobiles					farms	464	519	401	386
farms	954	1 099	710	600	number	473	531	408	394
mfd in last 5 years, number	1 381	1 572	1 037	861	mfd in last 5 years, number	67	168	63	140
Motor trucks, including pickups					Windrowers, pull and self-propelled				
farms	923	947	704	572	farms	158	(NA)	134	120
number	1 349	1 288	1 092	865	number	163	(NA)	139	122
mfd in last 5 years, number	514	534	412	377	mfd in last 5 years, number	40	(NA)	36	83
Wheel tractors					Field forage harvesters, shear bar or flywheel type				
farms	1 067	1 216	787	638	farms	184	(NA)	170	135
number	2 739	2 718	2 263	1 723	number	196	(NA)	182	143
mfd in last 5 years, number	418	683	366	505	mfd in last 5 years, number	39	(NA)	36	55
Crawler tractors									
farms	59		54	57					
number	63		56	63					
mfd in last 5 years, number	2		2	14					

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	699	(X)	498	(X)	597	(X)	441	(X)	9 451
Any cattle, hogs, or sheep	589	(X)	437	(X)	517	(X)	409	(X)	2 194
1969	662	(X)	402	(X)	606	(X)	407	(X)	(NA)
Cattle and calves	518	17 320	383	15 823	434	7 602	353	7 076	1 740
1969	560	16 865	357	14 914	476	8 651	349	7 871	1 280
Farms with—									
1 to 4	92	260	37	105	127	295	85	206	57
5 to 9	99	664	58	376	93	618	90	378	113
10 to 19	101	1 330	72	962	94	1 298	59	1 249	238
20 to 49	100	3 216	94	3 063	99	3 072	99	3 072	556
50 to 99	87	5 935	84	5 725	15	963	15	963	225
100 to 199	34	4 511	34	4 511	4	(D)	3	(D)	(D)
200 to 499	5	1 404	4	1 081	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Cows and heifers that had calved									
1974	376	8 821	277	8 114	(NA)	(NA)	(NA)	(NA)	(NA)
1969	382	8 644	278	8 113	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	170	1 211	86	694	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 078	66	739	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	243	7 610	211	7 420	(NA)	(NA)	(NA)	(NA)	(NA)
1969	276	7 566	237	7 374	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold									
1974	(X)	(X)	(X)	(X)	(NA)	(X)	182	(X)	6 139
1969	(X)	(X)	(X)	(X)	(NA)	(X)	220	(X)	4 161
	Inventory, 1974				Sales, 1974—				
	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)
Beef cows	170	1 211	86	694	Cattle sold	310	4 000		1 561
Farms with—					Farms with—				
1 to 4	86	221	34	79	1 to 4	106	244		77
5 to 9	51	311	31	194	5 to 9	117	765		276
10 to 19	26	309	17	207	10 to 19	44	572		203
20 to 49	3	86	2	(D)	20 to 49	33	925		320
50 to 99	4	284	2	(D)	50 to 99	6	388		180
100 to 199	—	—	—	—	100 to 199	2	(D)		(D)
200 to 499	—	—	—	—	200 to 499	1	(D)		(D)
500 and over	—	—	—	—	500 and over	1	(D)		(D)
Milk cows	243	7 610	211	7 420	Calves sold	221	3 076		179
Farms with—					Farms with—				
1 or 2	46	64	24	34	1 or 2	25	36		2
3 or 4	10	33	7	22	3 or 4	25	89		7
5 to 9	15	100	9	62	5 to 9	45	305		23
10 to 19	24	377	24	377	10 to 19	62	850		57
20 to 49	93	3 065	93	3 065	20 to 49	61	1 618		82
50 to 99	51	3 459	51	3 459	50 to 99	3	178		8
100 to 199	4	512	3	401	100 to 199	—	—		—
200 to 499	—	—	—	—	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 .....	237	4 624	Cattle fattened on grains and concentrates .....	112	2 063	871
1969 .....	286	4 515	1969 .....	68	1 787	(NA)
Beef heifers .....	92	701	Farms with —			
Milk heifers .....	157	3 923	1 to 9 .....	80	315	124
Steers, steer calves, bulls, and bull calves .....	260	3 085	10 to 19 .....	13	180	67
1974 .....	240	2 286	20 to 49 .....	13	397	160
1969 .....			50 to 99 .....	3	197	82
			100 to 199 .....	1	(D)	(D)
			200 to 499 .....	1	(D)	(D)
			500 and over .....	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 .....	131	5 186	93	4 015	128	7 458	95	6 188	398
1969 .....	148	7 758	86	5 647	149	10 076	95	8 429	(NA)
Farms with —									
1 to 4 .....	35	81	17	35	15	33	5	12	1
5 to 9 .....	10	57	5	29	22	169	15	112	8
10 to 24 .....	42	625	32	472	36	568	26	374	24
25 to 49 .....	16	517	13	422	17	587	14	482	31
50 to 99 .....	19	1 252	18	1 189	18	1 021	16	908	47
100 to 199 .....	2	(D)	2	250	11	1 463	11	1 463	103
200 to 499 .....	6	1 618	6	1 618	7	(D)	7	(D)	(D)
500 and over .....	1	(D)	—	—	2	(D)	1	(D)	(D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	31	1 050	16	796	16
1969 .....	(X)	(X)	(X)	(X)	40	2 035	19	1 345	(NA)
Sheep and lambs .....	97	3 110	65	2 479	77	2 243	55	2 028	(NA)
1969 .....	112	5 063	56	3 466	101	3 907	54	3 031	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	54	2 154	17 965
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	60	(X)	57
Goats .....	(NA)	(NA)	3	16	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	2	4	(NA)	(NA)	2	2	(NA)
Horses and ponies .....	196	870	109	466	50	130	29	85	143
1969 .....	253	941	(NA)	(NA)	46	173	(NA)	(NA)	(NA)

  

	Inventory — Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	56	475	Litters of pigs farrowed between —	80	910	61	730
1969 .....	51	698	December 1 of preceding year and November 30 .....	100	1 274	56	836
Other hogs and pigs .....	88	3 540	December 1 of preceding year and May 31 .....	61	455	47	373
1969 .....	77	4 949	1969 .....	85	599	47	390
Lambs under 1 year old .....	41	828	1974 .....	70	455	52	357
Ewes 1 year old or older .....	61	1 505	1969 .....	76	675	48	446
Rams and wethers .....	50	146	1969 .....				

<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 .....	173	(X)	93	(X)	45	(X)	24	(X)
1969 .....	(NA)	(X)	95	(X)	(NA)	(NA)	52	(X)
Chickens 3 months old or older .....	165	39 048	85	35 819	37	273 092	22	272 594
1969 .....	183	80 753	93	77 241	56	90 706	48	90 126
Hens and pullets of laying age .....	164	38 485	85	35 719	33	16 927	19	16 594
1969 .....	169	68 166	91	65 384	51	36 891	44	36 411
Farms with —								
1 to 99 .....	138	3 860	64	2 034	21	781	7	448
100 to 399 .....	17	2 935	12	1 995	5	1 019	5	1 019
400 to 1,599 .....	5	3 190	5	3 190	4	2 510	4	2 510
1,600 to 3,199 .....	2	(D)	2	(D)	—	—	—	—
3,200 to 9,999 .....	1	(D)	1	(D)	3	12 617	3	12 617
10,000 to 19,999 .....	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	10	841	8	821	10	1 423	4	813
1969 .....	1	225	1	225	4	1 801	3	301
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	84	882	42	872
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	66	549

**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.....	85	35 719	19	16 594	Turkeys.....	1974.....	-	-
	1969.....	91	65 384	44	36 411		1969.....	1	1 (D)
Hens for table or market egg production.....	1974.....	85	35 699	19	16 594	Turkeys for slaughter.....	1974.....	-	-
Hens for hatching egg production.....	1974.....	2	20	-	-	Heavy breed.....	1974.....	-	-
						Light breed.....	1974.....	-	-
Pullets 3 months old or older.....	1974.....	1	30	3	256 000	Turkey hens for breeding.....	1974.....	-	-
	1969.....	5	11 766	2	(D)		1969.....	-	1 1 500
Roosters and male chickens for breeding.....	1974.....	15	70	-	-	Other poultry.....	1974.....	13	(X)
Pullet chicks and pullets under 3 months old.....	1974.....	3	98 000	-	-		1969.....	10	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	624	528	27 385	20 763	(X)	(X)
Sorghums for all purposes.....	18	5	216	50	(X)	(X)
Soybeans for beans (bushels).....	598	649	33 454	25 243	785 015	583 522
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	590	614	14 521	9 895	536 718	288 650
Other small grains for grain.....	431	426	8 193	7 100	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	21	(NA)	236	(NA)	55 368	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	564	625	18 175	17 973	41 542	41 881
Vegetables, sweet corn, or melons for sale.....	94	106	1 356	1 555	(X)	(X)
Land in orchards.....	88	98	1 140	1 360	(X)	(X)
Berries for sale.....	26	36	53	40	(X)	(X)
Other crops.....	150	(NA)	965	1 504	(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).....	468	365	21 220	14 604	1 524 355	1 088 459	1	1
Corn for silage or green chop (tons, green).....	162	180	4 556	4 532	51 110	51 390	1	85
Corn for dry fodder, hogged or grazed.....	10	11	367	102	(X)	(X)	-	45
Sorghums for grain (bushels).....	2	-	22	20	1 320	1 800	-	-
Sorghums for silage, fodder, hay, etc.....	16	(NA)	177	30	(X)	(X)	-	-
Alfalfa hay (tons, dry).....	176	215	5 436	6 420	15 405	18 363	-	-

**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	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	1974.....	305	6 434	(X)	1	35	15	289	15	51	-	-
	1969.....	281	8 550	(X)	-	-	31	431	31	95	-	-
Improved pasture.....	1974.....	47	1 354	(X)	-	-	3	44	3	8	-	-
	1969.....	51	894	(X)	-	-	14	285	14	44	-	-
Corn for all purposes.....	1974.....	496	26 143	(X)	1	130	456	24 446	456	5 740	79	488
	1969.....	391	19 238	(X)	1	1	326	15 759	326	3 551	52	251
Sorghums for all purposes.....	1974.....	16	199	(X)	-	-	12	136	12	29	-	-
	1969.....	5	50	(X)	-	-	5	50	5	10	-	-
Wheat (bushels).....	1974.....	516	13 710	512 313	1	30	374	11 260	372	1 964	4	16
	1969.....	402	7 940	236 555	-	-	342	7 008	(NA)	1 182	(NA)	17
Oats (bushels).....	1974.....	359	6 664	400 220	1	1	267	5 447	266	860	2	2
	1969.....	284	5 074	263 070	-	-	243	4 370	(NA)	674	(NA)	1
Barley (bushels).....	1974.....	26	347	16 678	2	13	22	288	22	46	-	-
	1969.....	8	91	3 280	-	-	8	91	(NA)	17	(NA)	(Z)
Rye (bushels).....	1974.....	13	103	2 339	1	28	7	51	7	12	-	-
	1969.....	15	195	7 628	-	-	12	168	(NA)	18	(NA)	-
Other small grains for grain.....	1974.....	39	512	(X)	-	-	33	423	33	65	1	1
Soybeans for beans (bushels).....	1974.....	543	32 874	774 798	-	-	184	12 885	179	1 292	6	36
	1969.....	373	20 753	488 301	-	-	177	8 045	(NA)	857	(NA)	2
Peanuts for nuts (pounds).....	1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	1974.....	448	16 489	38 670	1	75	92	3 226	91	507	1	1
	1969.....	386	15 219	37 730	-	-	69	2 464	68	336	1	1
Field seed crops.....	1974.....	32	460	(X)	-	-	-	-	-	-	-	-
	1969.....	56	1 040	(X)	-	-	2	20	2	2	-	-
Cotton (bales).....	1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1974.....	18	234	55 098	2	41	17	233	17	181	-	-
	1969.....	23	447	71 329	2	71	22	445	(NA)	236	(NA)	-
Vegetables, sweet corn, or melons for sale.....	1974.....	55	1 235	(X)	24	247	46	1 158	45	375	4	2
	1969.....	67	1 475	(X)	23	410	53	1 269	53	475	3	3
Land in orchards.....	1974.....	48	1 054	(X)	1	4	34	730	34	133	-	-
	1969.....	40	1 118	(X)	2	15	32	942	32	130	1	(Z)

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 .....	13	45	(X)	1	1	6	31	6	5	-	-
1969 .....	21	33	(X)	3	4	9	19	9	4	1	1
Nursery and greenhouse products .....	96	369	(X)	61	191	63	186	63	120	17	31
1969 .....	102	318	(X)	68	148	77	209	71	153	12	23
Other crops .....	6	104	(X)	-	-	3	87	2	13	-	-

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 .....	778		660		Sprays, dusts, granules, fumigants, etc. to control—Con.				
farms .....	2 430		984		Diseases in crops and orchards .....	44		56	
\$1,000 .....	753		592		acres on which used .....	1 175		1 340	
Commercial fertilizer .....	61 045		42 332		\$1,000 .....	31		33	
farms .....	11 997		8 241		Weeds or grass in crops .....	353		275	
acres on which used .....	1 872		691		farms .....	42 540		22 312	
\$1,000 .....	143		202		acres on which used .....	336		100	
Lime .....	4 714		4 757		Weeds or brush in pasture .....	4		5	
farms .....	12 696		10 597		acres on which used .....	42		58	
\$1,000 .....	61		48		\$1,000 .....	(7)		(7)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	8		(NA)	
Insects on hay crops .....	27		103		farms .....	81		(NA)	
acres on which used .....	812		3 851		acres on which used .....	(7)		(NA)	
\$1,000 .....	3		14		\$1,000 .....	(2)		(NA)	
Insects on other crops .....	135		164		Chemicals for defoliation or for growth control				
acres on which used .....	7 822		5 586		of crops or thinning of fruit .....	10		15	
\$1,000 .....	97		72		acres on which used .....	176		359	
Nematodes in crops .....	5		7		\$1,000 .....	2		3	
farms .....	60		423		farms .....	43		119	
acres on which used .....	1		11		\$1,000 .....	3		9	
\$1,000 .....					farms .....	129		(NA)	
					Other chemicals (see text) .....	24		(NA)	
					\$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 .....	73		78		Land irrigated by—Continued				
Proportion of farms .....	8.7		11.1		Self-propelled sprinkler systems .....	3		(NA)	
Total land irrigated .....	790		653		acres .....	21		(NA)	
Average per farm .....	10.8		8.3		Other sprinkler systems .....	66		(NA)	
Cropland irrigated .....	73		78		farms .....	431		194	
acres .....	790		653		acres .....	2 804		3 194	
Harvested cropland irrigated .....	73		78		Cropland .....	1 883		2 260	
acres .....	754		639		Harvested cropland .....	1 532		1 442	
Cropland pasture irrigated .....	1		—		Farms not irrigated in 1974 but irrigated				
acres .....	35		—		between 1970 and 1973 .....	3		(X)	
Other cropland irrigated .....	1		(NA)		acres irrigated in most recent year .....	45		(X)	
acres .....	1		14		Farms with artificial drainage .....	342		388	
Pasture irrigated, other than cropland pasture					Proportion of farms .....	40.6		55.5	
acres .....	—		—		Land in farms with drainage .....	69 257		74 706	
Estimated quantity of irrigation water applied —	848		655		Land drained .....	43 302		46 103	
Average per acre irrigated .....	1.1		1.0		Average per farm .....	126.6		118.8	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	3		(NA)		tanks .....	284		(NA)	
acres .....	102		(NA)		number .....	425		(NA)	
					acres .....	272		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....			333		239		203	
Farms by size of debt owed:			12 072		7 503		4 569	
Under \$5,000 .....			70		39		74	
\$5,000 to \$9,999 .....			45		27		39	
\$10,000 to \$29,999 .....			106		85		53	
\$30,000 to \$49,999 .....			48		37		14	
\$50,000 and over .....			64		51		23	

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—							363	135	168	210
150 days or more .....	135	144	456	478	2 168		2 947	2 168	629	151
25 to 149 days .....	168	403	871	2 505	629		2 531	456	871	1 204
Less than 25 days .....	210		1 204		151					
Total contract labor .....	28	29	(NA)	(NA)	24	40				
Farms reporting number of contract workers furnished by contractor .....	7	(NA)	41	(NA)	14	(NA)				
Farms with—										
1 worker .....							121	54	54	84
2 workers .....							59	27	35	24
3 or 4 workers .....							56	27	31	37
5 to 9 workers .....							55	15	24	32
10 workers and over .....							72	12	24	33