

**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..	1 100	1 127	912	836						
Land in farms ..... acres..	1 678 636	1 678 149	1 496 032	1 458 091	<b>Land in Farms According to Use</b>	Total cropland ..... farms..	1 041	1 069	878	808
Average size of farm ..... acres..	1 526	1 489	1 640	1 744		..... acres..	298 072	360 571	289 294	343 132
Approximate land area ..... acres..	3 585 920	3 585 920	3 585 920	3 585 920	Harvested cropland ..... farms..	1 011	1 023	867	786	
Proportion in farms ..... percent..	46.8	46.8	41.7	40.7	..... acres..	186 585	169 299	181 668	162 014	
Value of land and buildings ... \$1,000..	215 789	114 691	197 279	104 092	Farms by acres harvested:					
Average per farm ..... dollars..	196 172	101 766	216 315	124 512	1 to 9 acres .....	94	91	25		
Average per acre ..... dollars..	129	68	132	71	10 to 19 acres .....	79	87	49	} 185	
Farms by size:					20 to 29 acres .....	75	82	58		
1 to 9 acres .....	96	85	33	28	30 to 49 acres .....	119	130	109		
10 to 49 acres .....	221	218	150	95	50 to 99 acres .....	196	201	181	176	
50 to 69 acres .....	73	72	49	50	100 to 199 acres .....	188	199	188	194	
70 to 99 acres .....	86	97	81	81	200 to 499 acres .....	171	160	170	159	
100 to 139 acres .....	87	97	85	85	500 to 999 acres .....	54	53	54	53	
140 to 179 acres .....	57	64	51	54	1,000 acres and over .....	35	20	33	19	
180 to 219 acres .....	58	54	55	42	Cropland used only for pasture					
220 to 259 acres .....	34	31	32	28	or grazing ..... farms..	392	484	335	378	
260 to 499 acres .....	92	104	92	88	..... acres..	32 358	54 976	30 424	49 772	
500 to 999 acres .....	99	96	96	87	..... acres..	309	524	289	(NA)	
1,000 to 1,999 acres .....	68	80	67	79	Other cropland (see text)..... farms..	79 129	136 296	77 202	131 346	
2,000 acres and over .....	129	129	121	119	..... acres..					
			Farms with sales of \$2,500 and over		Total woodland..... farms..	15	20	13	13	
			1974	1969	..... acres..	30 050	12 125	26 010	11 736	
Other cropland ..... farms..			289	(NA)	Other land (see text) .....	750	808	654	(NA)	
..... acres..			77 202	131 346	..... acres..	1 350 514	1 305 453	1 180 728	1 103 223	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			40	74	Irrigated land ..... farms..	822	845	717	666	
..... acres..			9 519	9 312	..... acres..	94 814	94 618	91 628	90 965	
Cropland on which all crops failed ..... farms..			56	49	Total woodland—Continued					
..... acres..			3 686	3 023	Woodland not pastured .....					
Cropland in cultivated summer fallow ..... farms..			200	299	..... acres..					
..... acres..			56 592	98 214	Other land..... farms..					
Cropland idle ..... farms..			55	169	..... acres..					
..... acres..			7 405	20 797	Pastureland and rangeland, other than cropland and woodland pasture .....					
Total woodland ..... farms..			13	13	..... acres..					
..... acres..			26 010	11 736	Improved pastureland and rangeland..... farms..					
Woodland pastured ..... farms..			5	11	..... acres..					
..... acres..			14 979	11 675	Unimproved pastureland and rangeland..... farms..					
					..... acres..					
					Land in houselots, barnlots, ponds, roads, wasteland, etc. .... farms..					
					..... 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 ..... number..	1 100	1 127	912	836	Farms by type of organization—Con.				
Land in farms ..... acres..	1 678 636	1 678 149	1 496 032	1 458 091	Partnership ..... number..	(NA)	(NA)	89	118
Harvested cropland ..... acres..	186 585	169 299	181 668	162 014	..... acres..	(NA)	(NA)	(D)	371 509
Farms by tenure of farm operator:					Corporation ..... number..	(NA)	(NA)	33	21
Full owners .....	655	661	522	436	..... acres..	(NA)	(NA)	287 170	229 417
Land in farms ..... acres..	637 058	450 645	599 522	424 954	Other ..... number..	(NA)	(NA)	2	5
Harvested cropland ..... acres..	96 431	73 312	92 577	67 436	..... acres..	(NA)	(NA)	(D)	51 610
Part owners .....	333	387	299	344	Farm operators by age group: <sup>2</sup>				
Land in farms ..... acres..	943 810	1 193 753	860 225	1 001 050	Under 25 years .....	40	15	29	15
Harvested cropland ..... acres..	75 608	86 909	74 662	86 020	25 to 34 years .....	73	114	63	83
Tenants .....	112	79	91	56	35 to 44 years .....	219	254	162	193
Land in farms ..... acres..	97 768	33 751	36 285	32 087	45 to 54 years .....	242	295	221	222
Harvested cropland ..... acres..	14 546	9 078	14 429	8 558	55 to 64 years .....	269	288	228	222
Percent of tenancy.....	10.2	7.0	10.0	6.6	65 years and over .....	205	161	174	101
Black and other races, see text—					Average age .....	51.8	50.5	52.4	49.9
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators..... number..	38	(NA)	36		On farm operated .....	592	807	507	629
Land in farms ..... acres..	5 110	(NA)	5 048		On another farm .....	19		15	
Harvested cropland ..... acres..	3 989	(NA)	3 989		In a rural area, not on a farm .....	62	230	36	144
Full owners .....	16	(NA)	14		In a city, town, or urban area .....	151		121	
Land in farms ..... acres..	1 421	(NA)	1 359		Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland ..... acres..	1 088	(NA)	1 088		None .....	361	(NA)	331	(NA)
Part owners .....	21	(NA)	21		1 to 49 days .....	64	115	53	99
Land in farms ..... acres..	3 489	(NA)	3 489		50 to 99 days .....	30	44	28	36
Harvested cropland ..... acres..	2 871	(NA)	2 871		100 to 149 days .....	22	113	19	83
Tenants .....	1	(NA)	1		150 to 199 days .....	65		52	
Land in farms ..... acres..	200	(NA)	200		200 days and over .....	325	382	232	196
Harvested cropland ..... acres..	30	(NA)	30		Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy.....	2.6	(NA)	2.8		Farming .....	668	(NA)	630	(NA)
Farms by type of organization:					Other .....	380	(NA)	247	(NA)
Individual or family ..... number..	(NA)	(NA)	788	692	Farm operators reporting utilization of futures market .....	(NA)	(NA)	7	(NA)
Land in farms ..... acres..	(NA)	(NA)	930 664	805 555	Farm operators reporting agricultural contracts .....	(NA)	(NA)	176	(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.....	103	160	103	160			
\$40,000 to \$99,999.....	186		181				
\$20,000 to \$39,999.....	180	158	180	158			
\$10,000 to \$19,999.....	173	190	171	190			
\$5,000 to \$9,999.....	134	180	134	180			
\$2,500 to \$4,999.....	131	152	131	135			
Under \$2,500 (see text).....	193	287	12	13			
\$2,000 to \$2,499.....	31	56	(X)	(X)			
\$1,500 to \$1,999.....	49	55	(X)	(X)			
\$1,000 to \$1,499.....	35	62	(X)	(X)			
Under \$1,000 (see text).....	78	114	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	43 139	22 583	42 494	22 053			
Average per farm..... dollars.....	39 217	20 038	46 595	26 379			
<b>Crops, including hay</b> ..... farms.....	840	886	741	(NA)			
\$1,000.....	22 497	7 965	22 142	7 610			
<b>Nursery and greenhouse products</b> ..... farms.....	6		6	5			
\$1,000.....	30		30	64			
<b>Forest products</b> ..... farms.....	5	5	5	5			
\$1,000.....	64	6	64	6			
<b>Livestock, poultry, and their products</b> ..... farms.....	695	752	588	627			
\$1,000.....	20 547	14 612	20 257	14 374			
<b>Poultry and poultry products</b> ..... farms.....	28	(NA)	23	42			
\$1,000.....	432	(NA)	428	1 287			
<b>Specified products sold:</b>							
<b>Crops</b> ..... farms.....					741	(NA)	
\$1,000.....					22 142	7 610	
<b>Grains</b> ..... farms.....					615	548	
\$1,000.....					9 934	2 821	
<b>Tobacco</b> ..... farms.....							
\$1,000.....							
<b>Cotton and cottonseed</b> ..... farms.....							
\$1,000.....							
<b>Field seeds, hay, forage, and silage</b> ..... farms.....					331	324	
\$1,000.....					2 158	880	
<b>Other field crops</b> ..... farms.....					194	252	
\$1,000.....					7 657	2 609	
<b>Vegetables, sweet corn, and melons</b> ..... farms.....					99	109	
\$1,000.....					1 061	681	
<b>Fruits, nuts, and berries</b> ..... farms.....					80	71	
\$1,000.....					1 332	620	
<b>Livestock, poultry, and their products</b> ..... farms.....					588	627	
\$1,000.....					20 257	14 374	
<b>Poultry and poultry products</b> ..... farms.....					23	42	
\$1,000.....					428	1 287	
<b>Dairy products</b> ..... farms.....					155	219	
\$1,000.....					6 538	3 833	
<b>Cattle and calves</b> ..... farms.....					528	(NA)	
\$1,000.....					11 187	7 285	
<b>Hogs and pigs</b> ..... farms.....					55	(NA)	
\$1,000.....					210	1 970	
<b>Sheep, lambs, and wool</b> ..... farms.....					106		
\$1,000.....					1 827		
<b>Other livestock and livestock products</b> ..... farms.....					41		
\$1,000.....					68		

**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			
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	314	(NA)	177	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	329	(NA)	289	(NA)			
\$1,000.....	1 069	(NA)	784	(NA)			
<b>Customwork and other agricultural services</b> ..... farms.....	99	171	85	147			
\$1,000.....	231	231	208	223			
<b>Recreational services</b> ..... farms.....	13	19	11	16			
\$1,000.....	4	6	4	4			
<b>Government farm programs</b> ..... farms.....	193	532	185	454			
\$1,000.....	373	1 740	366	1 673			
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	70	(NA)	46	(NA)			
\$1,000.....	387	(NA)	134	(NA)			
<b>Other farm-related sources</b> ..... farms.....	30	(NA)	29	(NA)			
\$1,000.....	74	(NA)	73	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	118	(NA)	96	(NA)			
\$1,000.....	395	(NA)	167	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....					546		
\$1,000.....					4 909		
<b>Nonfarm business, excluding farm related</b> ..... farms.....					68		
\$1,000.....					597		
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....					401		
\$1,000.....					3 691		
<b>Interest, dividends, or royalties</b> ..... farms.....					225		
\$1,000.....					297		
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....					72		
\$1,000.....					283		
<b>Rent income of nonfarm property</b> ..... farms.....					32		
\$1,000.....					40		

<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> ..... farms.....	1 099	1 127	911	836					
\$1,000.....	32 247	18 628	31 628	18 044					
<b>Farms with</b> .....									
\$1 to \$999.....	86	111	12	42					
\$1,000 to \$1,999.....	66	148	27	36					
\$2,000 to \$2,999.....	107	68	77	102					
\$3,000 to \$4,999.....	127	129	91	102					
\$5,000 to \$9,999.....	170	229	167	220					
\$10,000 to \$19,999.....	189		188	190					
\$20,000 to \$39,999.....	144		143	135					
\$40,000 to \$59,999.....	81		79						
\$60,000 and over.....	129	442	127	111					
<b>Livestock and poultry purchased</b> ..... farms.....	407	440	333	365					
\$1,000.....	5 682	5 511	5 612	3 468					
<b>Feed for livestock and poultry purchased</b> ..... farms.....	614	658	507	550					
\$1,000.....	5 370	2 772	5 184	2 684					
<b>Commercially mixed formula feeds</b> ..... farms.....	401	390	343	344					
\$1,000.....	2 174	1 222	2 044	1 168					
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	112	136					
\$1,000.....	(NA)	(NA)	458	263					
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	254	239					
\$1,000.....	(NA)	(NA)	1 949	765					
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	137	195					
\$1,000.....	(NA)	(NA)	733	488					
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	434	(NA)					
\$1,000.....	(NA)	(NA)	210	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	662	658	596	537					
\$1,000.....	756	313	736	301					
<b>Commercial fertilizer purchased</b> ..... farms.....	664	711	601	578					
\$1,000.....	2 379	792	2 330	764					
<b>Other agricultural chemicals purchased</b> ..... farms.....	559	(NA)	500	(NA)					
\$1,000.....	476	185	470	178					
<b>Lime</b> ..... farms.....	2								
\$1,000.....	(NA)	(Z)							
<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	1 087	1 117	906	834					
\$1,000.....	1 964	1 157	1 902	1 095					
<b>Gasoline</b> ..... farms.....	(NA)	(NA)	888	820					
\$1,000.....	(NA)	(NA)	1 086	660					
<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	636	557					
\$1,000.....	(NA)	(NA)	573	300					
<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	181	184					
\$1,000.....	(NA)	(NA)	57	34					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	906	832					
\$1,000.....	(NA)	(NA)	187	101					
<b>Hired farm labor</b> ..... farms.....	559	789	499	647					
\$1,000.....	2 593	1 955	2 517	1 868					
<b>Contract labor</b> ..... farms.....	125	714	121	140					
\$1,000.....	415	791	413	307					
<b>Machine hire and customwork</b> ..... farms.....	602		519	530					
\$1,000.....	660		639	449					
<b>All other production expenses</b> ..... farms.....	1 043	1 054	902	832					
\$1,000.....	11 952	7 151	11 613	6 931					

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..... farms.....	1 058	1 104	882	830	Grain and bean combines, self-propelled..... farms.....	253	246	249	228
..... \$1,000.....	31 074	15 856	28 961	14 593	..... number.....	264	267	260	249
Average per farm..... dollars.....	29 370	14 361	32 835	17 581	..... mfd in last 5 years, number.....	81	104	80	99
Farms by value group:					Corn heads for combines..... farms.....	8	28	8	16
\$1 to \$999.....	6	37	3	147	..... number.....	8	29	8	17
\$1,000 to \$4,999.....	121	320	65	147	..... mfd in last 5 years, number.....	4	13	4	9
\$5,000 to \$9,999.....	137	234	97	198	Other cornpickers and picker-shellers..... farms.....	40	40	40	12
\$10,000 to \$19,999.....	226	217	182	201	..... number.....	40	40	40	12
\$20,000 to \$29,999.....	183	201	165	128	..... mfd in last 5 years, number.....	-	-	-	4
\$30,000 to \$49,999.....	218	296	206	104	Mower conditioners..... farms.....	216	(NA)	188	(NA)
\$50,000 to \$69,999.....	77	90	74	52	..... number.....	218	(NA)	190	(NA)
\$70,000 and over.....	90	90	90	52	..... mfd in last 5 years, number.....	76	(NA)	72	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	489	484	461	443
Automobiles..... farms.....	869	890	750	698	..... number.....	506	503	478	462
..... number.....	1 275	1 261	1 132	1 009	..... mfd in last 5 years, number.....	185	236	181	227
..... mfd in last 5 years, number.....	807	775	728	643	Windrowers, pull and self-propelled..... farms.....	268	(NA)	246	213
Motor trucks, including pickups..... farms.....	975	976	820	757	..... number.....	278	(NA)	256	223
..... number.....	2 138	1 846	1 927	1 588	..... mfd in last 5 years, number.....	137	(NA)	135	139
..... mfd in last 5 years, number.....	833	721	756	628	Field forage harvesters, shear bar or flywheel type..... farms.....	165	(NA)	161	156
Wheel tractors..... farms.....	942	1 009	797	767	..... number.....	173	(NA)	169	162
..... number.....	2 217	2 243	1 993	1 733	..... mfd in last 5 years, number.....	80	(NA)	78	83
..... mfd in last 5 years, number.....	534	737	480	635					
Crawler tractors..... farms.....	169	164	164	192					
..... number.....	190	185	185	218					
..... mfd in last 5 years, number.....	-	-	-	29					

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.....	744	(X)	615	(X)	695	(X)	588	(X)	20 257
Any cattle, hogs, or sheep..... 1974.....	711	(X)	592	(X)	671	(X)	573	(X)	13 223
..... 1969.....	612	(X)	588	(X)	705	(X)	593	(X)	(NA)
Cattle and calves..... 1974.....	645	88 260	551	86 647	602	47 944	528	47 416	11 187
..... 1969.....	645	71 907	544	70 285	636	42 148	547	41 467	7 285
Farms with—									
1 to 4..... 1974.....	33	89	20	48	78	237	55	174	36
5 to 9..... 1974.....	61	393	33	206	83	588	56	385	89
10 to 19..... 1974.....	66	957	49	728	118	1 552	95	1 312	305
20 to 49..... 1974.....	143	4 398	114	3 757	148	4 592	147	4 570	1 001
50 to 99..... 1974.....	106	7 416	100	7 019	83	5 941	83	5 941	1 377
100 to 199..... 1974.....	129	17 312	128	17 194	46	6 414	46	6 414	1 425
200 to 499..... 1974.....	66	19 792	66	19 792	32	9 060	32	9 060	2 077
500 and over..... 1974.....	41	37 903	41	37 903	14	19 560	14	19 560	4 876
Cows and heifers that had calved..... 1974.....	525	43 503	454	42 835	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	530	33 636	456	32 871	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	359	34 848	300	34 282	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	26 068	279	25 408	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	242	8 655	221	8 553	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	291	7 568	260	7 463	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	6 538
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	219	(X)	3 833
Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over					
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows..... 359	34 848	300	34 282	Cattle sold..... 443	35 092	9 463			
Farms with—				Farms with—					
1 to 4..... 40	96	25	63	1 to 4..... 51	146	39			
5 to 9..... 26	158	15	92	5 to 9..... 58	389	99			
10 to 19..... 65	807	35	454	10 to 19..... 107	1 408	384			
20 to 49..... 74	2 350	72	2 290	20 to 49..... 120	3 736	991			
50 to 99..... 62	4 028	61	3 974	50 to 99..... 45	3 207	904			
100 to 199..... 49	6 798	49	6 798	100 to 199..... 29	4 127	1 043			
200 to 499..... 32	8 948	32	8 948	200 to 499..... 21	6 169	1 730			
500 and over..... 11	11 663	11	11 663	500 and over..... 12	15 910	4 273			
Milk cows..... 242	8 655	221	8 553	Calves sold..... 240	12 324	1 724			
Farms with—				Farms with—					
1 or 2..... 66	95	51	75	1 or 2..... 8	10	1			
3 or 4..... 20	65	17	56	3 or 4..... 31	105	12			
5 to 9..... 7	51	5	33	5 to 9..... 26	175	19			
10 to 19..... 36	511	36	511	10 to 19..... 42	546	65			
20 to 49..... 52	1 632	52	1 632	20 to 49..... 72	2 282	302			
50 to 99..... 42	2 929	41	2 874	50 to 99..... 33	2 085	314			
100 to 199..... 12	1 608	12	1 608	100 to 199..... 18	2 403	319			
200 to 499..... 7	1 764	7	1 764	200 to 499..... 8	(D)	(D)			
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.....	434	20 039	1974.....	102	9 849	3 796	
	1969.....	426	18 817	1969.....	78	9 228	(NA)	
Beef heifers.....	1974.....	282	14 453	Farms with—				
Milk heifers.....	1974.....	183	5 586	1 to 9.....	1974.....	26	125	38
				10 to 19.....	1974.....	15	180	62
				20 to 49.....	1974.....	28	759	252
Steers, steer calves, bulls, and bull calves.....	1974.....	449	23 773	50 to 99.....	1974.....	16	1 137	404
	1969.....	464	18 597	100 to 199.....	1974.....	5	685	261
				200 to 499.....	1974.....	6	1 756	618
				500 and over.....	1974.....	6	5 207	2 162

**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.....	89	3 234	72	2 196	66	4 346	55	3 001	210		
	1969.....	82	3 738	65	2 711	68	6 615	53	4 891	(NA)		
Farms with—												
1 to 4.....	1974.....	40	82	33	68	14	35	11	25	2		
5 to 9.....	1974.....	6	41	6	41	6	42	4	28	1		
10 to 24.....	1974.....	22	343	18	298	18	221	15	180	12		
25 to 49.....	1974.....	9	311	4	132	17	623	16	593	32		
50 to 99.....	1974.....	7	456	7	456	2	184	2	184	(D)		
100 to 199.....	1974.....	—	—	—	—	4	492	3	342	24		
200 to 499.....	1974.....	4	(D)	4	1 201	3	(D)	3	(D)	(D)		
500 and over.....	1974.....	1	(D)	—	—	2	(D)	1	(D)	(D)		
Feeder pigs sold.....	1974.....	(X)	(X)	(X)	(X)	23	616	19	432	8		
	1969.....	(X)	(X)	(X)	(X)	15	718	10	646	(NA)		
Sheep and lambs.....	1974.....	132	54 511	109	53 959	122	46 718	105	46 206	(NA)		
	1969.....	149	60 748	113	60 029	139	58 587	109	58 127	(NA)		
Sheep and lambs shorn.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	101	48 360	1 498 087		
Sheep, lambs, and wool.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	106	(X)	1 827		
Goats.....	1974.....	(NA)	(NA)	1	4	(NA)	(NA)	1	1	(Z)		
	1969.....	(NA)	(NA)	4	9	(NA)	(NA)	1	4	(NA)		
Horses and ponies.....	1974.....	274	1 314	229	1 173	43	112	36	102	35		
	1969.....	385	1 718	(NA)	(NA)	57	150	(NA)	(NA)	(NA)		
Hogs and pigs used or to be used for breeding.....	1974.....	41	308	Litters of pigs farrowed between—								
	1969.....	29	396	December 1 of preceding year and November 30.....				1974.....	58	742	48	455
Other hogs and pigs.....	1974.....	67	1 888	December 1 of preceding year and May 31.....				1969.....	42	685	34	359
	1969.....	57	2 315					1974.....	42	381	37	246
Lambs under 1 year old.....	1974.....	69	14 936	June 1 and November 30.....				1969.....	37	352	29	186
Ewes 1 year old or older.....	1974.....	105	38 252					1974.....	39	361	30	209
Rams and wethers.....	1974.....	84	771					1969.....	34	333	29	173

<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.....	64	(X)	48	(X)	16	(X)	15	(X)
	1969.....	(NA)	(X)	61	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older.....	1974.....	58	8 832	43	8 425	9	5 281	9	5 281
	1969.....	68	16 672	53	16 060	14	8 194	13	8 184
Hens and pullets of laying age.....	1974.....	58	8 054	43	7 666	9	5 281	9	5 281
	1969.....	68	16 413	53	15 824	14	8 194	13	8 184
Farms with—									
1 to 99.....	1974.....	48	1 439	33	1 051	1	80	1	80
100 to 399.....	1974.....	5	815	5	815	2	451	2	451
400 to 1,599.....	1974.....	4	(D)	4	(D)	6	4 750	6	4 750
1,600 to 3,199.....	1974.....	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999.....	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	1974.....	—	—	—	—	—	—	—	—
100,000 and over.....	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1974.....	8	846	8	846	3	(D)	3	(D)
	1969.....	5	63 100	5	63 100	6	374 000	6	374 000
Poultry and poultry products sold, (\$1,000).....	1974.....	(X)	(X)	(X)	(X)	28	432	23	428
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	42	1 287

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	43	7 666	9	5 281	Turkeys	3	242	3	57 330
1969	53	15 824	13	8 184	1969	1	60	15	204 048
Hens for table or market egg production	41	7 571	9	5 281	Turkeys for slaughter	2	241	3	57 330
Hens for hatching egg production	3	95	-	-	1974	2	241	3	57 330
Pullets 3 months old or older	3	673	-	-	Heavy breed	-	-	-	-
1969	1	50	-	-	Light breed	1	1	-	-
Roosters and male chickens for breeding	12	86	-	-	1969	-	-	2	80
1974	2	1 000	-	-	Turkey hens for breeding	3	(X)	2	(X)
Pullet chicks and pullets under 3 months old	2	1 000	-	-	1974	9	(X)	-	(X)
1969	-	-	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All forms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	274	279	8 262	7 282	(X)	(X)				
Sorghums for all purposes	-	5	-	60	(X)	(X)				
Soybeans for beans (bushels)	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	623	619	100 960	78 573	2 435	100	1 813	137	(X)	(X)
Other small grains for grain	479	581	17 196	25 734	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	6	(NA)	165	(NA)	27 200	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)	-	-	-	-
Hay crops (tons, dry)	726	744	46 746	38 988	137 045	122 850				
Vegetables, sweet corn, or melons for sale	103	122	2 364	2 611	(X)	(X)				
Land in orchards	125	113	2 164	2 041	(X)	(X)				
Berries for sale	13	14	12	13	(X)	(X)				
Other crops	245	(NA)	11 228	14 703	(X)	(X)				

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels)	22	8	509	168	36 152	14 190	20	8	457	168
Corn for silage or green chop (tons, green)	248	252	7 617	6 821	155 440	125 354	248	252	7 597	6 821
Corn for dry fodder, hogged or grazed	-	1	-	6	(X)	(X)	-	1	-	6
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	40	(X)	(X)	-	(NA)	-	40
Alfalfa hay (tons, dry)	613	578	35 773	30 821	115 166	106 250	529	523	26 520	23 638

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	335	30 424	(X)	159	6 210	44	1 057	44	195	-	-
1969	378	49 772	(X)	198	10 334	83	2 305	83	335	-	-
Improved pasture	113	72 658	(X)	25	4 032	7	462	7	82	-	-
1969	137	57 529	(X)	42	8 817	18	1 296	18	80	-	-
Corn for all purposes	265	8 126	(X)	265	8 054	197	6 540	193	1 570	15	54
1969	260	6 995	(X)	260	6 995	178	4 922	176	916	5	12
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	2	40	(X)	2	40	-	-	-	-	-	-
Wheat (bushels)	574	99 120	2 393 654	362	16 256	330	41 774	315	4 364	20	240
1969	509	75 415	1 722 691	312	6 420	282	20 895	(NA)	1 595	(NA)	9
Oats (bushels)	31	379	20 915	29	336	10	177	9	19	1	2
1969	72	1 513	68 635	62	818	30	738	(NA)	113	(NA)	-
Barley (bushels)	445	16 589	849 246	392	11 464	263	9 629	258	1 207	9	30
1969	479	23 148	1 059 851	408	12 660	252	10 292	(NA)	1 060	(NA)	5
Rye (bushels)	2	40	200	-	-	-	-	-	-	-	-
1969	2	40	2 868	2	40	1	37	(NA)	5	(NA)	-
Other small grains for grain	2	18	(X)	2	18	2	18	2	4	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	652	44 172	130 077	569	32 994	124	5 057	120	763	5	48
1969	598	36 627	117 240	538	28 476	106	4 196	106	518	-	-
Field seed crops	40	2 821	(X)	7	299	2	115	2	11	-	-
1969	54	3 531	(X)	12	393	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	6	165	27 200	6	165	5	162	5	35	-	-
1969	12	158	23 835	12	158	11	157	(NA)	40	(NA)	-
Vegetables, sweet corn, or melons for sale	100	2 362	(X)	100	2 257	63	1 422	62	392	2	4
1969	106	2 530	(X)	104	2 520	73	1 987	71	435	4	10
Land in orchards	86	2 016	(X)	75	1 879	46	1 551	46	267	3	1
1969	71	1 816	(X)	63	1 718	56	1 401	55	192	5	24

**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.....1974	8	8	(X)	8	8	-	-	-	-	-	-
.....1969	7	7	(X)	7	7	1	3	1	(2)	-	-
Nursery and greenhouse products.....1974	6	4	(X)	2	3	2	3	3	1	-	-
.....1969	5	6	(X)	2	3	2	1	2	1	-	-
Other crops.....1974	190	8 347	(X)	189	8 307	190	8 347	189	2 332	3	27

**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.....farms	708		655		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....\$1,000	2 800		942		Diseases in crops and orchards.....farms	30		27	
Commercial fertilizer.....farms	601		538		.....acres on which used.....\$1,000	1 004		2 001	
.....acres on which used.....farms	76 321		58 980		Weeds or grass in crops.....farms	8		4	
.....tons.....\$1,000	11 648		8 295		.....acres on which used.....\$1,000	254		314	
Lime.....farms	2 330		764		Weeds or brush in pasture.....farms	36 322		22 149	
.....acres on which used.....farms	-		-		.....acres on which used.....\$1,000	147		64	
.....tons.....\$1,000	-		-		Weeds on all other land.....farms	12		27	
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used.....\$1,000	4 842		1 761	
Insects on hay crops.....farms	148		73		Weeds on all other land.....farms	12		3	
.....acres on which used.....\$1,000	6 655		3 400		.....acres on which used.....\$1,000	120		(NA)	
Insects on other crops.....farms	32		7		.....acres on which used.....\$1,000	1 687		(NA)	
.....acres on which used.....\$1,000	165		104		Chemicals for defoliation or for growth control	9		(NA)	
Nematodes in crops.....farms	20 041		5 269		of crops or thinning of fruit.....farms	13		21	
.....acres on which used.....\$1,000	162		26		.....acres on which used.....\$1,000	275		670	
.....acres on which used.....\$1,000	59		72		Insect control on livestock and poultry.....farms	2		4	
.....acres on which used.....\$1,000	1 831		1 689		.....acres on which used.....\$1,000	85		184	
.....acres on which used.....\$1,000	67		53		Other chemicals (see text).....farms	8		13	
					.....acres on which used.....\$1,000	91		(NA)	
					.....acres on which used.....\$1,000	23		(NA)	

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....farms	717		666		Land irrigated by—Continued				
Proportion of farms.....percent	78.6		79.6		Self-propelled sprinkler systems.....farms	9		(NA)	
Total land irrigated.....acres	91 628		90 965		.....acres	1 845		(NA)	
Average per farm.....acres	127.8		136.5		Other sprinkler systems.....farms	89		(NA)	
Cropland irrigated.....farms	712		662		.....acres	8 423		(NA)	
.....acres	87 596		82 148		Land in irrigated farms.....acres	998 624		873 525	
Harvested cropland irrigated.....farms	705		651		Cropland.....acres	187 172		207 670	
.....acres	81 063		71 017		Harvested cropland.....acres	122 930		106 829	
Cropland pasture irrigated.....farms	159		198		Farms not irrigated in 1974 but irrigated				
.....acres	6 210		10 334		between 1970 and 1973.....farms	4		(X)	
Other cropland irrigated.....farms	15		(NA)		.....acres irrigated in most recent year	295		(X)	
Pasture irrigated, other than cropland pasture.....farms	323		797		Farms with artificial drainage.....farms	195		312	
.....acres	25		42		Proportion of farms.....percent	21.4		37.3	
.....acres	4 032		8 817		Land in farms with drainage.....acres	111 611		136 093	
Estimated quantity of irrigation water applied.....acre-feet	195 558		214 359		Land drained.....acres	21 667		35 942	
Average per acre irrigated.....acre-feet	2.1		2.4		Average per farm.....acres	111.1		115.1	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms	333		(NA)		tanks.....farms	94		(NA)	
.....acres	22 167		(NA)		.....number	279		(NA)	
					.....acres	715		(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).....farms			464		398		269	
.....\$1,000			24 595		16 794		7 801	
Farms by size of debt owed:								
Under \$5,000.....farms			73		62		97	
\$5,000 to \$9,999.....farms			50		42		37	
\$10,000 to \$29,999.....farms			133		128		58	
\$30,000 to \$49,999.....farms			71		60		38	
\$50,000 and over.....farms			137		106		39	

**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.....farms	157	151	369	283	1 562		499	157	204	309
25 to 149 days.....farms	204	596	777	4 648	529		2 517	1 562	529	4 227
Less than 25 days.....farms	309		2 994	(NA)	427		4 140	369	777	2 994
Total contract labor.....farms	121	140	(NA)	(NA)	413					
Farms reporting number of contract workers furnished by contractor.....farms	85	(NA)	1 676	(NA)	287	(NA)				
Farms with—										
1 worker.....farms								122	76	72
2 workers.....farms								67	33	40
3 or 4 workers.....farms								87	29	47
5 to 9 workers.....farms								108	15	26
10 workers and over.....farms								115	4	19