

**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 .....	930	980	834	862	<b>Land in Farms According to Use</b>				
Land in farms .....	232 452	238 214	229 214	232 812	Total cropland .....	876	934	795	841
Average size of farm .....	250	243	275	270	Harvested cropland .....	195 144	198 685	193 007	195 263
Approximate land area .....	247 040	247 040	247 040	247 040	Harvested cropland .....	855	902	779	832
Proportion in farms .....	94.1	96.4	92.8	94.2	Harvested cropland .....	162 801	141 278	161 759	139 948
Value of land and buildings .....	\$176 908	\$99 474	\$173 397	\$96 468	Farms by acres harvested:				
Average per farm .....	190 224	101 504	207 911	111 912	1 to 9 acres .....	40	33	17	} 85
Average per acre .....	761	418	756	414	10 to 19 acres .....	47	40	10	
Farms by size:					20 to 29 acres .....	26	18	17	
1 to 9 acres .....	53	47	36	14	30 to 49 acres .....	49	57	43	
10 to 49 acres .....	100	64	43	23	50 to 99 acres .....	116	212	115	207
50 to 69 acres .....	17	32	13	23	100 to 199 acres .....	279	308	279	306
70 to 99 acres .....	84	79	70	60	200 to 499 acres .....	248	205	248	205
100 to 139 acres .....	62	88	61	78	500 to 999 acres .....	42	25	42	25
140 to 179 acres .....	135	156	133	152	1,000 acres and over .....	8	4	8	4
180 to 219 acres .....	74	96	74	95	Cropland used only for pasture				
220 to 259 acres .....	70	94	69	93	or grazing .....	430	488	399	446
260 to 499 acres .....	229	241	229	241	acres .....	19 652	17 826	18 975	17 107
500 to 999 acres .....	88	70	88	70	Other cropland (see text) .....	265	661	250	(NA)
1,000 to 1,999 acres .....	17	11	17	11	acres .....	12 691	39 581	12 273	38 208
2,000 acres and over .....	1	2	1	2	Total woodland .....				
					acres .....	179	219	156	180
					Other land (see text) .....	6 700	6 955	6 301	6 036
					acres .....	784	850	716	(NA)
					Irrigated land .....	30 608	32 574	29 906	31 513
					acres .....	29	25	28	23
					acres .....	5 561	4 968	5 559	4 948
					Farms with sales of \$2,500 and over				
					1974 1969				
Other cropland .....	farms .....	250	(NA)	Total woodland—Continued					
acres .....	12 273	38 208	Woodland not pastured .....						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms .....	88	227	acres .....					
acres .....	2 371	10 630	Other land .....						
Cropland on which all crops failed .....	farms .....	124	7	acres .....					
acres .....	7 094	203	Pastureland and rangeland, other than cropland and woodland pasture .....						
Cropland in cultivated summer fallow .....	farms .....	18	133	acres .....					
acres .....	878	5 729	Improved pastureland and rangeland .....						
Cropland idle .....	farms .....	57	394	acres .....					
acres .....	1 930	21 646	Unimproved pastureland and rangeland .....						
Total woodland .....	farms .....	156	180	acres .....					
acres .....	6 301	6 036	Land in houselots, barnlots, ponds, roads, wasteland, etc. .....						
Woodland pastured .....	farms .....	69	100	acres .....					
acres .....	2 717	3 259	16 675 16 788						

**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 .....	930	980	834	862	<b>Farms by type of organization—Con.</b>				
Land in farms .....	232 452	238 214	229 214	232 812	Partnership .....	(NA)	(NA)	67	99
Harvested cropland .....	162 801	141 278	161 759	139 948	Land in farms .....	(NA)	(NA)	30 350	31 863
Farms by tenure of farm operator:					Corporation .....	(NA)	(NA)	28	15
Full owners .....	442	451	370	355	Land in farms .....	(NA)	(NA)	19 019	13 764
Land in farms .....	65 461	67 151	62 978	63 107	Other .....	(NA)	(NA)	—	3
Harvested cropland .....	42 488	36 140	41 875	35 355	acres .....	(NA)	(NA)	—	350
Part owners .....	282	279	280	277	Farm operators by age group: <sup>2</sup>				
Land in farms .....	112 173	109 755	111 934	109 415	Under 25 years .....	50	42	44	30
Harvested cropland .....	78 194	65 930	78 106	65 797	25 to 34 years .....	100	116	89	95
Tenants .....	206	250	184	230	35 to 44 years .....	166	212	136	188
Land in farms .....	54 818	61 308	54 302	60 290	45 to 54 years .....	206	262	199	236
Harvested cropland .....	42 119	39 208	41 778	38 796	55 to 64 years .....	246	255	225	240
Percent of tenancy .....	22.2	25.5	22.1	26.6	65 years and over .....	134	93	113	73
Black and other races, see text—					Average age .....	49.7	48.5	49.4	48.8
Farm operators by tenure: <sup>1</sup>	Farm operators by place of residence: <sup>2</sup>								
All farm operators .....	(NA)	(NA)	—	1	On farm operated .....	657	790	614	721
Land in farms .....	(NA)	(NA)	—	160	On another farm .....	53	—	37	—
Harvested cropland .....	(NA)	(NA)	—	90	In a rural area, not on a farm .....	16	105	8	} 78
Full owners .....	(NA)	(NA)	—	—	In a city, town, or urban area .....	51	—	43	
Land in farms .....	(NA)	(NA)	—	—	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland .....	(NA)	(NA)	—	—	None .....	388	(NA)	357	(NA)
Part owners .....	(NA)	(NA)	—	—	1 to 49 days .....	67	151	65	140
Land in farms .....	(NA)	(NA)	—	—	50 to 99 days .....	38	41	26	35
Harvested cropland .....	(NA)	(NA)	—	—	100 to 149 days .....	17	—	17	} 39
Tenants .....	(NA)	(NA)	—	1	150 to 199 days .....	24	55	23	
Land in farms .....	(NA)	(NA)	—	160	200 days and over .....	155	171	114	
Harvested cropland .....	(NA)	(NA)	—	90	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy .....	(NA)	(NA)	—	100.0	Farming .....	697	(NA)	673	(NA)
Farms by type of organization:					Other .....	205	(NA)	133	(NA)
Individual or family .....	(NA)	(NA)	739	745	Farm operators reporting utilization of futures market .....				
Land in farms .....	(NA)	(NA)	179 845	186 835	acres .....	(NA)	(NA)	18	(NA)
					Farm operators reporting agricultural contracts .....				
					acres .....	(NA)	(NA)	24	(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	84	160	84	160			
\$40,000 to \$99,999	181		181				
\$20,000 to \$39,999	220	240	220	240			
\$10,000 to \$19,999	176	212	176	212			
\$5,000 to \$9,999	118	170	118	170			
\$2,500 to \$4,999	43	76	43	76			
Under \$2,500 (see text)	108	122	12	4			
\$2,000 to \$2,499	22	14	(X)	(X)			
\$1,500 to \$1,999	20	23	(X)	(X)			
\$1,000 to \$1,499	27	20	(X)	(X)			
Under \$1,000 (see text)	39	65	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	51 196	39 432	51 081	39 319			
Average per farm dollars	55 049	40 236	61 248	45 613			
<b>Crops, including hay</b>							
farms	769	850	715	(NA)			
\$1,000	13 158	7 975	13 100	7 544			
<b>Nursery and greenhouse products</b>							
farms	7		7	6			
\$1,000	779		779	386			
<b>Forest products</b>							
farms	3	14	3	14			
\$1,000	1	5	1	5			
<b>Livestock, poultry, and their products</b>							
farms	689	798	642	731			
\$1,000	37 258	31 452	37 201	31 385			
<b>Poultry and poultry products</b>							
farms	93	(NA)	89	168			
\$1,000	421	(NA)	418	391			
<b>Specified products sold:</b>							
Crops	farms	715	(NA)				
\$1,000	13 100	7 544					
Grains	farms	680	765				
\$1,000	11 549	6 844					
Tobacco	farms	-	-				
\$1,000	-	-					
Cotton and cottonseed	farms	-	-				
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms	304	360				
\$1,000	1 455	624					
Other field crops	farms	3	15				
\$1,000	9	27					
Vegetables, sweet corn, and melons	farms	5	1				
\$1,000	63	(D)					
Fruits, nuts, and berries	farms	3	5				
\$1,000	23	(D)					
<b>Livestock, poultry, and their products</b>							
farms	642	731					
\$1,000	37 201	31 385					
<b>Poultry and poultry products</b>							
farms	89	168					
\$1,000	418	391					
<b>Dairy products</b>							
farms	45	84					
\$1,000	1 581	1 212					
<b>Cattle and calves</b>							
farms	488	(NA)					
\$1,000	27 639	25 229					
<b>Hogs and pigs</b>							
farms	400	(NA)					
\$1,000	7 055	4 552					
<b>Sheep, lambs, and wool</b>							
farms	39						
\$1,000	170						
<b>Other livestock and livestock products</b>							
farms	20						
\$1,000	338						

**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>	156	(NA)	94	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	449
Income from farm-related sources before taxes and expenses <sup>1</sup>	284	(NA)	259	(NA)	\$1,000		3 042
Customwork and other agricultural services	887	(NA)	829	(NA)	Nonfarm business, excluding farm-related	farms	61
farms	137	185	136	184	\$1,000		608
\$1,000	238	224	237	224	Cash wages, salaries, commissions, and tips	farms	259
Recreational services	4	2	4	2	\$1,000		1 928
\$1,000	3	6	3	(D)	Interest, dividends, or royalties	farms	226
Government farm programs	125	581	116	542	\$1,000		324
\$1,000	359	1 428	355	1 392	Federal Social Security, pensions, retirement pay, etc.	farms	70
Rent of farmland or from lease or sale of allotments	60	(NA)	44	(NA)	\$1,000		140
farms	246	(NA)	192	(NA)	Rent income of nonfarm property	farms	29
\$1,000	20	(NA)	20	(NA)	\$1,000		42
Other farm-related sources	41	(NA)	41	(NA)			
\$1,000	57	(NA)	54	(NA)			
Expenses for farm-related income sources <sup>1</sup>	90	(NA)	88	(NA)			
\$1,000							

<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>	930	980	834	862	<b>Seeds, bulbs, plants, and trees purchased</b>	farms	789	874	748	828
\$1,000	42 007	32 148	41 872	31 987	\$1,000	1 147	542	-1 141	536	
<b>Farms with -</b>					<b>Commercial fertilizer purchased</b>	farms	725	819	674	776
\$1 to \$999	43	51	3	26	\$1,000	2 350	1 222	2 336	1 213	
\$1,000 to \$1,999	44	65	8		<b>Other agricultural chemicals purchased</b>	farms	591	(NA)	578	(NA)
\$2,000 to \$2,999	50	73	36	52	\$1,000	801	377	799	374	
\$3,000 to \$4,999	81	118	78	113	Lime	farms	(NA)	57	20	57
\$5,000 to \$9,999	167	204	164	202	\$1,000	(NA)	27	9	27	
\$10,000 to \$19,999	192		192	213	<b>Gasoline and other petroleum fuel and oil for farm business</b>	farms	906	972	822	858
\$20,000 to \$39,999	183		183	145	\$1,000	1 362	867	1 348	843	
\$40,000 to \$59,999	63		63		farms	(NA)	(NA)	799	826	
\$60,000 and over	107		107		\$1,000	(NA)	(NA)	701	516	
<b>Livestock and poultry purchased</b>	437	577	413	537	Diesel oil	farms	(NA)	(NA)	490	393
\$1,000	16 681	14 993	16 666	14 983	\$1,000	(NA)	(NA)	415	180	
<b>Feed for livestock and poultry purchased</b>	658	740	597	669	LP gas, butane, and propane	farms	(NA)	(NA)	185	238
\$1,000	10 008	6 784	9 986	6 758	\$1,000	(NA)	(NA)	109	65	
<b>Commercially mixed formula feeds</b>	497	608	478	566	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	farms	(NA)	(NA)	822	858
\$1,000	3 383	1 908	3 375	1 895	\$1,000	(NA)	(NA)	122	81	
<b>Feed ingredients</b>	(NA)	(NA)	208	189	<b>Hired farm labor</b>	farms	278	491	267	468
(NA)	(NA)	(NA)	918	605	\$1,000	1 032	788	1 031	781	
<b>Whole grains</b>	(NA)	(NA)	246	278	farms	26	659	24	26	
\$1,000	(NA)	(NA)	5 082	3 803	\$1,000	36	369	36	18	
<b>Hay, green chop, and silage</b>	(NA)	(NA)	106	113	<b>Machine hire and customwork</b>	farms	484	445	453	606
\$1,000	(NA)	(NA)	611	455	\$1,000	451	445	445	344	
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	489	(NA)	farms	900	953	834	862	
\$1,000	(NA)	(NA)	265	(NA)	\$1,000	8 140	6 207	7 818	6 136	

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.....farms.....	863	969	777	853					
.....\$1,000.....	24 078	12 614	23 364	12 270					
.....dollars.....	27 901	13 017	30 070	14 385					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	6	37	5	196					
\$1,000 to \$4,999.....	89	256	53	178					
\$5,000 to \$9,999.....	126	193	100	178					
\$10,000 to \$19,999.....	173	258	151	256					
\$20,000 to \$29,999.....	150		150	121					
\$30,000 to \$49,999.....	192		192	75					
\$50,000 to \$69,999.....	71	225	71						
\$70,000 and over.....	56		55	27					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	769	885	710	800					
.....number.....	1 153	1 269	1 068	1 150					
.....mfd in last 5 years, number.....	572	742	545	675					
Motor trucks, including pickups.....farms.....	721	769	681	695					
.....number.....	1 145	1 031	1 101	953					
.....mfd in last 5 years, number.....	398	408	383	376					
Wheel tractors.....farms.....	803	889	722	802					
.....number.....	2 181	2 248	2 068	2 063					
.....mfd in last 5 years, number.....	335	586	325	552					
Crawler tractors.....farms.....	34		33	46					
.....number.....	40		39	56					
.....mfd in last 5 years, number.....	3		2	17					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....farms.....	332	257	332	255					
.....number.....	348	274	348	272					
.....mfd in last 5 years, number.....	117	145	117	145					
Corn heads for combines.....farms.....	303	606	303	202					
.....number.....	318	716	318	208					
.....mfd in last 5 years, number.....	131	243	131	128					
Other cornpickers and picker-shellers.....farms.....	333		318	475					
.....number.....	346		330	496					
.....mfd in last 5 years, number.....	26		26	113					
Mower conditioners.....farms.....	152	(NA)	143	(NA)					
.....number.....	159	(NA)	150	(NA)					
.....mfd in last 5 years, number.....	33	(NA)	33	(NA)					
Pickup balers.....farms.....	318	370	306	356					
.....number.....	321	378	309	364					
.....mfd in last 5 years, number.....	48	122	48	121					
Windrowers, pull and self-propelled.....farms.....	107	(NA)	107	78					
.....number.....	110	(NA)	110	79					
.....mfd in last 5 years, number.....	52	(NA)	52	32					
Field forage harvesters, shear bar or flywheel type.....farms.....	172	(NA)	171	128					
.....number.....	180	(NA)	179	129					
.....mfd in last 5 years, number.....	46	(NA)	46	51					

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.....	670	(X)	623	(X)	689	(X)	642	(X)	37 201
Any cattle, hogs, or sheep.....1974.....	633	(X)	594	(X)	662	(X)	620	(X)	34 864
.....1969.....	746	(X)	688	(X)	770	(X)	715	(X)	(NA)
Cattle and calves.....1974.....	512	57 456	479	56 774	522	70 363	488	70 157	27 639
.....1969.....	612	74 834	572	74 356	641	87 690	611	87 525	25 229
Farms with -									
1 to 4.....1974.....	18	46	17	45	41	98	30	66	18
5 to 9.....1974.....	34	232	21	150	69	467	49	341	89
10 to 19.....1974.....	49	705	42	596	102	1 408	100	1 380	412
20 to 49.....1974.....	141	4 782	131	4 458	148	4 378	147	4 358	1 261
50 to 99.....1974.....	149	10 202	147	10 036	74	5 036	74	5 036	1 588
100 to 199.....1974.....	75	9 821	75	9 821	32	4 220	32	4 220	1 578
200 to 499.....1974.....	32	8 412	32	8 412	42	12 242	42	12 242	4 508
500 and over.....1974.....	14	23 256	14	23 256	14	42 514	14	42 514	18 186
Cows and heifers that had calved.....1974.....	386	13 092	358	12 810	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	403	10 596	374	10 401	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	343	10 922	317	10 656	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	8 186	316	8 015	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	78	2 170	70	2 154	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	104	2 410	94	2 386	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	1 581
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	84	(X)	1 212
<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.....	343	10 922	317	10 656	Cattle sold.....	444	66 894		27 134
Farms with -					Farms with -				
1 to 4.....	32	84	23	56	1 to 4.....	31	70		21
5 to 9.....	31	223	25	185	5 to 9.....	53	374		107
10 to 19.....	92	1 268	83	1 142	10 to 19.....	96	1 311		414
20 to 49.....	129	3 865	127	3 791	20 to 49.....	120	3 606		1 149
50 to 99.....	43	2 943	43	2 943	50 to 99.....	63	4 301		1 529
100 to 199.....	13	1 607	13	1 607	100 to 199.....	28	3 765		1 501
200 to 499.....	3	932	3	932	200 to 499.....	40	11 573		4 365
500 and over.....	-	-	-	-	500 and over.....	13	41 894		18 048
Milk cows.....	78	2 170	70	2 154	Calves sold.....	131	3 263		506
Farms with -					Farms with -				
1 or 2.....	27	37	20	24	1 or 2.....	9	11		1
3 or 4.....	3	11	2	8	3 or 4.....	13	49		7
5 to 9.....	10	56	10	56	5 to 9.....	28	186		25
10 to 19.....	6	81	6	81	10 to 19.....	36	475		72
20 to 49.....	13	431	13	431	20 to 49.....	30	856		121
50 to 99.....	12	654	12	654	50 to 99.....	9	(D)		(D)
100 to 199.....	7	900	7	900	100 to 199.....	2	(D)		(D)
200 to 499.....	-	-	-	-	200 to 499.....	4	893		159
500 and over.....	-	-	-	-	500 and over.....	-	-		-

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves .....	1974.....	326	12 020	Cattle fattened on grains and concentrates .....	1974.....	291	60 273	25 311
	1969.....	454	18 439		1969.....	261	71 786	(NA)
Beef heifers .....	1974.....	298	10 456	Farms with—				
Milk heifers .....	1974.....	40	1 564	1 to 9 .....	1974.....	44	238	73
Steers, steer calves, bulls, and bull calves .....	1974.....	396	31 944	10 to 19 .....	1974.....	60	820	307
	1969.....	489	45 516	20 to 49 .....	1974.....	72	2 146	787
				50 to 99 .....	1974.....	45	3 049	1 174
				100 to 199 .....	1974.....	23	3 133	1 286
				200 to 499 .....	1974.....	35	9 493	3 779
				500 and over .....	1974.....	12	41 394	17 906

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		Dollars (1,000)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs .....	1974.....	346	53 358	339	53 168	407	95 142	400	95 036	7 055
	1969.....	464	57 888	444	57 393	494	89 294	473	88 650	(NA)
Farms with—										
1 to 4 .....	1974.....	6	15	5	14	6	22	4	14	1
5 to 9 .....	1974.....	10	72	9	64	6	45	4	29	1
10 to 24 .....	1974.....	40	608	37	555	23	298	22	288	24
25 to 49 .....	1974.....	43	1 513	42	1 475	41	1 655	39	1 583	124
50 to 99 .....	1974.....	87	6 106	86	6 016	78	5 475	78	5 475	407
100 to 199 .....	1974.....	81	11 056	81	11 056	95	12 768	95	12 768	906
200 to 499 .....	1974.....	55	15 859	55	15 859	110	32 521	110	32 521	2 439
500 and over .....	1974.....	24	18 129	24	18 129	48	42 358	48	42 358	3 153
Feeder pigs sold .....	1974.....	(X)	(X)	(X)	(X)	43	6 465	42	6 457	153
	1969.....	(X)	(X)	(X)	(X)	59	8 302	53	8 042	(NA)
Sheep and lambs .....	1974.....	38	3 727	37	3 722	40	3 968	39	3 960	(NA)
	1969.....	64	7 203	47	6 823	66	10 406	51	9 892	(NA)
Sheep and lambs shorn .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	30	3 903	22 924
Sheep, lambs, and wool .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	39	(X)	170
Goats .....	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969.....	(NA)	(NA)	1	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974.....	98	453	81	395	18	65	16	61	49
	1969.....	172	498	(NA)	(NA)	17	35	(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	Farms	Number	
Hogs and pigs used or to be used for breeding .....	1974.....	255	6 756	Litters of pigs farrowed between—					
	1969.....	372	8 666	December 1 of preceding year and November 30 .....	1974.....	293	9 828	287	9 807
Other hogs and pigs .....	1974.....	318	46 412		1969.....	404	10 555	390	10 484
	1969.....	411	48 727	December 1 of preceding year and May 31 .....	1974.....	281	5 542	276	5 528
Lambs under 1 year old .....	1974.....	20	1 876		1969.....	373	5 939	359	5 897
Ewes 1 year old or older .....	1974.....	31	1 738	June 1 and November 30 .....	1974.....	223	4 286	220	4 279
Rams and wethers .....	1974.....	22	108		1969.....	308	4 616	299	4 587

<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.....	135	(X)	124	(X)	69	(X)	66	(X)
	1969.....	(NA)	(X)	216	(X)	(NA)	(X)	123	(X)
Chickens 3 months old or older .....	1974.....	121	62 807	111	61 974	53	33 685	50	33 378
	1969.....	232	52 039	210	49 864	123	60 290	116	59 206
Hens and pullets of laying age .....	1974.....	119	62 524	109	61 707	52	33 518	49	33 211
	1969.....	227	51 270	205	49 120	120	29 790	113	28 706
Farms with—									
1 to 99 .....	1974.....	63	2 189	56	1 972	17	976	16	969
100 to 399 .....	1974.....	44	9 635	41	9 035	30	5 842	28	5 542
400 to 1,599 .....	1974.....	9	5 100	9	5 100	3	(D)	3	(D)
1,600 to 3,199 .....	1974.....	1	(D)	—	—	—	—	—	—
3,200 to 9,999 .....	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	1974.....	1	(D)	1	(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.....	28	2 242	27	2 224	10	1 626	10	1 626
	1969.....	5	738	4	718	7	604	7	604
Poultry and poultry products sold, (\$1,000) .....	1974.....	(X)	(X)	(X)	(X)	93	421	89	418
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	168	391

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	109	61 707	49	33 211	Turkeys	1	200	2	(D)
	205	49 120	113	28 706	Turkeys for slaughter	1	3	1	(D)
Hens for table or market egg production	108	60 907	48	32 548	Heavy breed	1	200	2	(D)
Hens for hatching egg production	2	800	2	663	Light breed	-	-	-	(D)
Pullets 3 months old or older	-	-	-	-	Turkey hens for breeding	-	-	-	-
	6	(D)	2	(D)	Other poultry	10	(X)	5	(X)
Roosters and male chickens for breeding	22	267	4	167		20	(X)	4	(X)
Pullet chicks and pullets under 3 months old	-	-	-	-		-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	739	847	95 887	83 170	(X)	(X)
Sorghums for all purposes	41	119	1 301	3 335	(X)	(X)
Soybeans for beans (bushels)	581	529	35 785	23 461	953 720	844 580
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	194	234	4 682	4 992	183 329	172 188
Other small grains for grain	305	287	6 256	6 095	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	(NA)	9	(NA)	446	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	596	629	21 177	19 494	72 660	71 187
Vegetables, sweet corn, or melons for sale	5	5	178	66	(X)	(X)
Land in orchards	3	7	26	28	(X)	(X)
Berries for sale	1	1	-	(Z)	(X)	(X)
Other crops	17	(NA)	1 155	1 057	(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)	687	798	80 702	77 807	2 504 273	7 618 338	24	21	4 861	4 711
Corn for silage or green chop (tons, green)	228	127	13 509	4 625	91 366	72 092	2	1	400	80
Corn for dry fodder, hogged or grazed	41	11	1 359	92	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	34	104	1 120	3 138	33 545	310 367	3	-	39	-
Sorghums for silage, fodder, hay, etc.	6	(NA)	174	193	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	517	580	17 240	17 557	64 230	66 763	1	1	12	15

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	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	399	18 975	(X)	1	15	74	2 876	66	231	9	41
	446	17 107	(X)	-	-	149	4 785	138	464	13	40
Improved pasture	79	5 776	(X)	-	-	32	3 244	32	502	-	-
	122	4 871	(X)	-	-	48	1 223	42	96	8	11
Corn for all purposes	713	95 570	(X)	24	5 261	591	84 537	386	3 797	464	5 604
	801	82 524	(X)	21	4 791	632	69 096	395	3 731	515	6 595
Sorghums for all purposes	40	1 294	(X)	3	39	25	948	9	36	22	77
	116	3 331	(X)	-	-	91	2 955	51	128	69	267
Wheat (bushels)	181	4 549	176 913	1	12	81	2 237	76	188	5	6
	222	4 875	169 840	-	-	111	2 346	(NA)	183	(NA)	16
Oats (bushels)	293	6 129	340 399	-	-	89	1 818	80	153	9	11
	273	5 934	324 387	-	-	102	2 249	(NA)	181	(NA)	23
Barley (bushels)	2	48	2 280	-	-	-	-	-	-	-	-
	3	27	1 340	-	-	2	18	(NA)	2	(NA)	-
Rye (bushels)	1	2	45	-	-	-	-	-	-	-	-
	1	13	119	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	568	35 599	951 432	3	138	49	2 631	37	156	13	127
	508	23 214	836 293	3	74	45	1 971	(NA)	90	(NA)	23
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	559	20 835	72 054	2	52	64	2 658	60	253	5	24
	608	19 268	70 674	2	49	79	3 041	78	353	2	5
Field seed crops	6	314	(X)	-	-	-	-	-	-	-	-
	15	441	(X)	-	-	1	45	1	1	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	7	9	446	-	-	1	4	1	1	1	1
	24	3	286	-	-	6	1	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	5	178	(X)	-	-	3	171	3	25	1	1
	3	63	(X)	-	-	1	50	1	20	-	-
Land in orchards	3	26	(X)	-	-	1	4	1	1	-	-
	5	22	(X)	-	-	1	20	1	2	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	—	—	(X)	—	—	—	—	—	—	—	
1969 .....	1	(Z)	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products .....	7	501	(X)	1	50	2	154	2	13	—	
1974 .....	6	282	(X)	1	31	4	(D)	4	10	—	
1969 .....	5	340	(X)	—	—	3	254	2	9	2	
1974 .....	5	340	(X)	—	—	—	—	—	—	21	

**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	712	farms	797	Sprays, dusts, granules, fumigants, etc. to control—	farms	9	farms	6
lime .....	\$1,000	3 135	\$1,000	1 587	Diseases in crops and orchards .....	acres on which used	634	acres on which used	825
Commercial fertilizer .....	farms	675	farms	713	acres on which used .....	\$1,000	6	acres on which used	2
acres on which used .....	105 096	87 979	12 229	12 229	Weeds or grass in crops .....	farms	400	farms	484
\$1,000 .....	11 623	12 229	1 213	1 213	acres on which used .....	\$1,000	72 903	acres on which used	57 086
Lime .....	farms	20	farms	57	Weeds or brush in pasture .....	farms	434	farms	179
acres on which used .....	791	2 647	acres on which used .....	2 251	acres on which used .....	\$1,000	43	acres on which used	1 909
tons .....	1 446	6 385	tons .....	9	Weeds on all other land .....	farms	9	farms	5
\$1,000 .....	9	27	\$1,000 .....	3	acres on which used .....	\$1,000	68	acres on which used	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	36	farms	22	acres on which used .....	\$1,000	933	acres on which used	(NA)
Insects on hay crops .....	acres on which used	1 507	acres on which used	675	Chemicals for defoliation or for growth control	farms	5	farms	6
acres on which used .....	\$1,000	8	acres on which used	3	of crops or thinning of fruit .....	acres on which used	193	acres on which used	402
\$1,000 .....	346	392	\$1,000 .....	281	Insect control on livestock and poultry .....	farms	1	farms	2
acres on which used .....	52 311	41 894	acres on which used .....	123	\$1,000 .....	85	\$1,000 .....	231	
\$1,000 .....	4	7	\$1,000 .....	303	Other chemicals (see text) .....	farms	8	farms	17
Nematodes in crops .....	farms	4	farms	7	\$1,000 .....	82	\$1,000 .....	(NA)	
acres on which used .....	303	3 319	acres on which used .....	1	\$1,000 .....	38	\$1,000 .....	(NA)	
\$1,000 .....	1	13	\$1,000 .....	1	\$1,000 .....	38	\$1,000 .....	(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	28	farms	23	Land irrigated by— Continued	farms	5	farms	(NA)
Proportion of farms .....	percent	3.4	percent	2.6	Self-propelled sprinkler systems .....	acres	2 365	acres	(NA)
Total land irrigated .....	acres	5 559	acres	4 948	Other sprinkler systems .....	farms	9	farms	(NA)
Average per farm .....	acres	198.5	acres	215.1	Land in irrigated farms .....	acres	631	acres	(NA)
Cropland irrigated .....	farms	28	farms	23	Cropland .....	acres	19 217	acres	12 590
Harvested cropland irrigated .....	farms	28	farms	23	Harvested cropland .....	acres	16 657	acres	10 741
acres .....	5 544	4 944	acres .....	14 765	acres .....	14 765	acres	8 893	
Cropland pasture irrigated .....	farms	1	farms	—	Farms not irrigated in 1974 but irrigated	farms	4	farms	(X)
acres .....	15	—	acres irrigated in most recent year .....	295	acres irrigated in most recent year .....	acres	295	acres	(X)
Other cropland irrigated .....	farms	—	farms	(NA)	Farms with artificial drainage .....	farms	96	farms	160
acres .....	—	—	acres .....	4	Proportion of farms .....	percent	11.5	percent	18.5
Pasture irrigated, other than cropland pasture	farms	—	farms	—	Land in farms with drainage .....	acres	37 332	acres	53 552
acres .....	—	—	acres .....	—	Land drained .....	acres	6 461	acres	16 494
Estimated quantity of irrigation water applied .....	acre-feet	3 777	acre-feet	2 156	Average per farm .....	acres	67.3	acres	103.0
Average per acre irrigated .....	acre-feet	0.7	acre-feet	0.4	Artificial ponds, pits, reservoirs, and earthen	farms	96	farms	(NA)
Land irrigated by—	farms	14	farms	(NA)	tanks .....	number	238	number	(NA)
Furrows or ditches .....	acres	2 227	acres	(NA)	acres .....	acres	246	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	
		\$1,000					
Farms with debt owed by farm operator (see text) .....	farms	358	245	238	238	238	238
\$1,000 .....		14 598	7 804	6 794	6 794	6 794	6 794
Farms by size of debt owed:							
Under \$5,000 .....		48	36	51	51	51	51
\$5,000 to \$9,999 .....		46	34	46	46	46	46
\$10,000 to \$29,999 .....		122	82	83	83	83	83
\$30,000 to \$49,999 .....		48	39	23	23	23	23
\$50,000 and over .....		94	54	35	35	35	35

**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—							267	67	68	169
150 days or more .....	67	55	171	146	784	781	1 031	784	189	58
25 to 149 days .....	68	445	269	1 386	189	58	Number of workers .....	1 120	171	269
Less than 25 days .....	169	—	680	(NA)	36	18	Farms with—			
Total contract labor .....	24	26	(NA)	(NA)	36	18	1 worker .....	112	33	35
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	43	(NA)	19	(NA)	2 workers .....	43	16	17
							3 or 4 workers .....	56	11	9
							5 to 9 workers .....	38	6	5
							10 workers and over .....	18	1	2