

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..	6 436	7 971	4 553	5 103	<b>Land in Farms According to Use</b>	Total cropland..... farms..	6 032	7 253	4 212	4 640
Land in farms..... acres..	1 523 696	1 759 700	1 285 128	1 370 642		Total cropland..... acres..	641 940	706 769	570 731	603 187
Average size of farm..... acres..	237	221	282	269		Harvested cropland..... farms..	5 631	6 519	4 000	4 326
Approximate land area..... acres..	19 788 672	19 788 672	19 788 672	19 788 672		Harvested cropland..... acres..	449 901	457 935	416 790	413 264
Proportion in farms..... percent..	7.7	8.9	6.5	6.9		Farms by acres harvested:				
Value of land and buildings... \$1,000..	519 105	282 943	427 142	222 525		1 to 9 acres.....	788	958	290	
Average per farm..... dollars..	80 656	35 496	93 816	43 606		10 to 19 acres.....	645	781	246	
Average per acre..... dollars..	341	161	332	162		20 to 29 acres.....	629	734	319	1 472
Farms by size:						30 to 49 acres.....	871	1 007	585	
1 to 9 acres.....	305	368	211	225		50 to 99 acres.....	1 251	1 526	1 117	1 354
10 to 49 acres.....	728	948	382	414		100 to 199 acres.....	954	1 078	951	1 070
50 to 69 acres.....	420	540	195	246		200 to 499 acres.....	436	395	435	390
70 to 99 acres.....	597	759	313	337		500 to 999 acres.....	43	35	43	35
100 to 139 acres.....	856	1 080	522	614		1,000 acres and over.....	14	5	14	5
140 to 179 acres.....	681	895	451	580		Cropland used only for pasture or grazing..... farms..	2 964	3 583	1 897	2 157
180 to 219 acres.....	543	702	426	490		Cropland used only for pasture or grazing..... acres..	100 580	118 514	76 884	85 608
220 to 259 acres.....	415	498	342	379		Other cropland (see text)..... farms..	1 952	2 765	1 447	(NA)
260 to 499 acres.....	1 224	1 467	1 089	1 181		Other cropland (see text)..... acres..	91 459	130 320	77 057	104 315
500 to 999 acres.....	509	570	468	500		Total woodland..... farms..	4 898	6 132	3 436	3 974
1,000 to 1,999 acres.....	130	119	126	114		Total woodland..... acres..	713 897	875 784	576 161	651 866
2,000 acres and over.....	28	25	28	23		Other land (see text)..... farms..	4 399	5 048	3 187	(NA)
						Other land (see text)..... acres..	167 859	177 147	138 236	115 589
					Irrigated land..... farms..	176	115	132	98	
					Irrigated land..... acres..	6 211	5 526	5 711	5 353	
Other cropland..... farms..			1 447	(NA)	Total woodland—Continued			2 940	3 250	
Other cropland..... acres..			77 057	104 315	Woodland not pastured..... farms..			493 060	516 836	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			605	718	Woodland not pastured..... acres..			3 187	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... acres..			26 411	30 417	Other land..... farms..			138 236	115 589	
Cropland on which all crops failed..... farms..			180	168	Other land..... acres..			864	938	
Cropland on which all crops failed..... acres..			4 617	3 959	Pastureland and rangeland, other than cropland and woodland pasture..... farms..			52 622	41 011	
Cropland on which all crops failed..... acres..					Pastureland and rangeland, other than cropland and woodland pasture..... acres..			864	938	
Cropland in cultivated summer fallow..... farms..			260	422	Improved pastureland and rangeland..... farms..			419	431	
Cropland in cultivated summer fallow..... acres..			7 613	15 789	Improved pastureland and rangeland..... acres..			17 617	15 727	
Cropland idle..... farms..			766	1 217	Unimproved pastureland and rangeland..... farms..			537	632	
Cropland idle..... acres..			38 416	54 150	Unimproved pastureland and rangeland..... acres..			35 005	25 284	
Total woodland..... farms..			3 436	3 974	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			2 958	3 017	
Total woodland..... acres..			576 161	651 866	Land in houselots, barnlots, ponds, roads, wasteland, etc. acres..			85 614	74 578	
Woodland pastured..... farms..			1 025	1 370						
Woodland pastured..... acres..			83 101	135 030						

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..	6 436	7 971	4 553	5 103	Farms by type of organization—Con.				
Land in farms..... acres..	1 523 696	1 759 700	1 285 128	1 370 642	Partnership..... number..	(NA)	(NA)	261	405
Harvested cropland..... acres..	449 901	457 935	416 790	413 264	Land in farms..... acres..	(NA)	(NA)	114 528	146 289
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	146	121
Full owners..... number..	4 614	6 077	2 967	3 503	Land in farms..... acres..	(NA)	(NA)	129 211	103 114
Land in farms..... acres..	927 145	1 182 735	718 108	826 516	Other..... number..	(NA)	(NA)	2	19
Harvested cropland..... acres..	216 407	251 276	189 751	213 009	Land in farms..... acres..	(NA)	(NA)	593	4 776
Part owners..... number..	1 632	1 609	1 432	1 401	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres..	575 648	549 496	548 432	520 839	Under 25 years.....	59	97	44	67
Harvested cropland..... acres..	223 461	192 488	217 652	187 103	25 to 34 years.....	676	784	480	549
Tenants..... number..	190	285	154	199	35 to 44 years.....	1 260	1 634	857	1 104
Land in farms..... acres..	20 903	27 469	18 588	23 287	45 to 54 years.....	1 576	2 065	1 131	1 447
Harvested cropland..... acres..	10 033	14 171	9 387	13 152	55 to 64 years.....	1 624	2 002	1 212	1 261
Percent of tenancy.....	3.0	3.5	3.4	3.8	65 years and over.....	1 079	1 389	681	675
Black and other races, see text—					Average age.....	51.5	51.5	51.3	50.1
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators..... number..	11	(NA)	8	3	On farm operated.....	4 847	6 436	3 387	4 260
Land in farms..... acres..	1 847	(NA)	1 586	446	On another farm.....	79	736	65	—
Harvested cropland..... acres..	680	(NA)	590	180	In a rural area, not on a farm.....	155	—	113	—
Full owners..... number..	7	(NA)	6	3	In a city, town, or urban area.....	225	—	149	—
Land in farms..... acres..	988	(NA)	925	446	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland..... acres..	332	(NA)	312	180	None.....	2 458	(NA)	2 089	(NA)
Part owner..... number..	4	(NA)	2	—	1 to 49 days.....	445	953	317	618
Land in farms..... acres..	859	(NA)	661	—	50 to 99 days.....	222	456	141	278
Harvested cropland..... acres..	348	(NA)	278	—	100 to 149 days.....	205	—	131	—
Tenants..... number..	—	(NA)	—	—	150 to 199 days.....	292	687	136	413
Land in farms..... acres..	—	(NA)	—	—	200 days and over.....	1 579	2 219	666	778
Harvested cropland..... acres..	—	(NA)	—	—	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy.....	—	(NA)	—	—	Farming.....	4 130	(NA)	3 593	(NA)
Farms by type of organization:					Other.....	2 144	(NA)	812	(NA)
Individual or family..... number..	(NA)	(NA)	4 144	4 558	Farm operators reporting utilization of futures market.....	(NA)	(NA)	420	(NA)
Land in farms..... acres..	(NA)	(NA)	1 040 796	1 116 463	Farm operators reporting agricultural contracts.....	(NA)	(NA)	1 074	(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	836	1 358	834	1 358			
\$40,000 to \$99,999	1 186		1 182				
\$20,000 to \$39,999	859	1 263	857	1 263			
\$10,000 to \$19,999	569	1 092	568	1 092			
\$5,000 to \$9,999	511	720	511	720			
\$2,500 to \$4,999	516	562	513	548			
Under \$2,500 (see text)	1 959	2 976	88	122			
\$2,000 to \$2,499	266	207	(X)	(X)			
\$1,500 to \$1,999	321	328	(X)	(X)			
\$1,000 to \$1,499	368	429	(X)	(X)			
Under \$1,000 (see text)	1 004	2 012	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	359 612	198 181	356 990	195 154			
Average per farm	55 875	24 862	78 408	38 243			
<b>Crops, including hay</b>							
farms	3 754	4 654	2 667	(NA)			
\$1,000	128 300	63 894	126 945	60 526			
Nursery and greenhouse products	272		192	115			
\$1,000	4 282		4 158	1 894			
Forest products	1 108	1 117	824	780			
\$1,000	2 884	1 515	2 739	1 382			
<b>Livestock, poultry, and their products</b>							
farms	3 690	4 281	2 685	3 040			
\$1,000	224 145	132 772	223 149	131 353			
Poultry and poultry products	894	(NA)	773	1 101			
\$1,000	158 317	(NA)	158 226	90 107			
<b>Specified products sold:</b>							
Crops	farms	2 667	(NA)				
\$1,000	126 945	60 526					
Grains	farms	622					
\$1,000	3 143	981					
Tobacco	farms						
\$1,000							
Cotton and cottonseed	farms						
\$1,000							
Field seeds, hay, forage, and silage	farms	1 017	819				
\$1,000	4 714	1 704					
Other field crops	farms	1 394	1 876				
\$1,000	103 952	47 832					
Vegetables, sweet corn, and melons	farms	338	416				
\$1,000	4 582	2 332					
Fruits, nuts, and berries	farms	401	427				
\$1,000	10 553	7 675					
<b>Livestock, poultry, and their products</b>							
farms	2 685	3 040					
\$1,000	223 149	131 353					
Poultry and poultry products	farms	773	1 101				
\$1,000	158 226	90 107					
Dairy products	farms	1 337	1 510				
\$1,000	54 662	34 636					
Cattle and calves	farms	2 007	(NA)				
\$1,000	9 428	5 932					
Hogs and pigs	farms	203	(NA)				
\$1,000	257	677					
Sheep, lambs, and wool	farms	142					
\$1,000	164						
Other livestock and livestock products	farms	123					
\$1,000	412						

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>	2 043	(NA)	573	(NA)	Total family income from off-farm sources <sup>2</sup>	2 488
Income from farm-related sources before taxes and expenses <sup>1</sup>	1 516	(NA)	1 068	(NA)	\$1,000	17 309
Customwork and other agricultural services	3 996	(NA)	3 570	(NA)	Nonfarm business, excluding farm related	472
Recreational services	582	760	375	562	\$1,000	3 748
Government farm programs	2 002	1 699	1 805	1 545	Cash wages, salaries, commissions, and tips	1 513
Rent of farmland or from lease or sale of allotments	51	80	31	40	\$1,000	9 700
Other farm-related sources	191	115	138	74	Interest, dividends, or royalties	1 155
Expenses for farm-related income sources <sup>1</sup>	771	1 534	586	1 090	\$1,000	2 021
	696	495	625	439	Federal Social Security, pensions, retirement pay, etc.	447
	266	(NA)	170	(NA)	\$1,000	1 317
	298	(NA)	230	(NA)	Rent income of nonfarm property	195
	209	(NA)	170	(NA)	\$1,000	523
	809	(NA)	773	(NA)		
	499	(NA)	334	(NA)		
	1 905	(NA)	1 729	(NA)		

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses	farms	6 424	7 971	4 553	5 103					
\$1,000	293 191	175 957	289 815	171 714	Seeds, bulbs, plants, and trees purchased	farms	3 482	3 894	2 716	2 988
Farms with—					\$1,000	10 769	4 281	10 688	4 218	
\$1 to \$999	916	1 775	61	198	Commercial fertilizer purchased	farms	3 884	4 809	2 974	3 511
\$1,000 to \$1,999	746	820	165		\$1,000	18 968	10 475	18 780	10 306	
\$2,000 to \$2,999	438	429	207	196	Other agricultural chemicals purchased	farms	3 041	(NA)	2 509	(NA)
\$3,000 to \$4,999	485	525	336	366	\$1,000	6 603	4 029	6 538	3 924	
\$5,000 to \$9,999	618	882	572	814	Lime	farms	(NA)	2 556	900	1 946
\$10,000 to \$19,999	663		661	1 238	\$1,000	(NA)	906	719	870	
\$20,000 to \$39,999	908		907	1 111	Gasoline and other petroleum fuel and oil for farm business	farms	6 300	7 811	4 526	5 087
\$40,000 to \$59,999	506	3 540	503	1 180	\$1,000	9 268	6 169	8 923	5 762	
\$60,000 and over	1 144		1 141		Gasoline	farms	(NA)	(NA)	4 403	5 034
<b>Livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	5 463	3 715	
farms	2 456	3 005	1 678	2 061	Diesel oil	farms	(NA)	(NA)	1 379	1 310
\$1,000	22 851	16 882	22 535	16 558	\$1,000	(NA)	(NA)	1 379	550	
<b>Feed for livestock and poultry purchased</b>					LP gas, butane, and propane	farms	(NA)	(NA)	632	707
farms	4 009	4 643	2 752	3 028	\$1,000	(NA)	(NA)	481	166	
\$1,000	115 882	62 681	115 160	61 998	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	4 526	5 085
Commercially mixed formula feeds	farms	3 405	3 674	2 648	2 834	\$1,000	(NA)	(NA)	1 601	1 330
\$1,000	107 861	60 941	107 495	60 624	Hired farm labor	farms	3 466	5 389	3 006	4 282
Feed ingredients	(NA)	(NA)	608	161	\$1,000	31 435	23 295	30 933	22 616	
\$1,000	(NA)	(NA)	2 744	347	Contract labor	farms	249	2 750	185	363
Whole grains	(NA)	(NA)	701	226	\$1,000	1 390	2 525	1 367	1 389	
\$1,000	(NA)	(NA)	4 196	608	Machine hire and customwork	farms	1 706	1 329	1 329	1 813
Hay, green chop, and silage	(NA)	(NA)	390	515	\$1,000	1 856	1 795	1 795	1 011	
\$1,000	(NA)	(NA)	725	419	All other production expenses	farms	5 957	7 071	4 537	5 076
Animal health costs for livestock and poultry	farms	(NA)	1 996	(NA)	\$1,000	74 170	45 619	71 645	43 932	
\$1,000	(NA)	(NA)	1 450	(NA)						

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....farms.....	6 243	7 734	4 487	5 026	Grain and bean combines, self-propelled.....farms.....	227	202	221	188
\$1,000.....	141 550	90 020	126 038	78 525	number.....	242	218	236	203
Average per farm.....dollars.....	22 673	11 639	28 090	15 623	mfd in last 5 years, number.....	49	79	49	75
<b>Farms by value group:</b>									
\$1 to \$999.....	60	372	11	1 249	Corn heads for combines.....farms.....	129	185	124	109
\$1,000 to \$4,999.....	1 007	2 968	450	1 115	number.....	141	220	136	120
\$5,000 to \$9,999.....	1 277	1 536	623	1 354	mfd in last 5 years, number.....	58	121	57	67
\$10,000 to \$19,999.....	1 465	1 483	1 106	1 354	Other cornpickers and picker-shellers.....farms.....	71	64	64	57
\$20,000 to \$29,999.....	942	675	851	390	number.....	78	71	68	68
\$30,000 to \$49,999.....	911	879	879	390	mfd in last 5 years, number.....	34	33	33	37
\$50,000 to \$69,999.....	313	303	303	243	Mower conditioners.....farms.....	1 283	(NA)	1 044	(NA)
\$70,000 and over.....	268	264	264	243	number.....	1 378	(NA)	1 127	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	4 946	6 395	3 724	4 322	mfd in last 5 years, number.....	515	(NA)	479	(NA)
number.....	6 579	8 412	5 051	5 701	Pickup balers.....farms.....	2 197	2 369	1 704	1 748
mfd in last 5 years, number.....	3 868	5 483	3 122	3 882	number.....	2 255	2 446	1 758	1 813
Motor trucks, including pickups.....farms.....	5 437	6 328	4 100	4 463	mfd in last 5 years, number.....	515	869	462	697
number.....	11 325	12 166	9 624	9 760	Windrowers, pull and self-propelled.....farms.....	633	(NA)	493	497
mfd in last 5 years, number.....	3 819	5 013	3 152	4 104	number.....	672	(NA)	519	530
Wheel tractors.....farms.....	5 555	6 514	4 092	4 410	mfd in last 5 years, number.....	199	(NA)	178	233
number.....	12 508	14 252	10 392	10 340	Field forage harvesters, shear bar or flywheel type.....farms.....	783	(NA)	727	651
mfd in last 5 years, number.....	2 463	4 491	2 279	3 597	number.....	914	(NA)	856	712
Crawler tractors.....farms.....	926	758	758	862	mfd in last 5 years, number.....	275	(NA)	271	366
number.....	985	809	809	862					
mfd in last 5 years, number.....	80	75	75	209					

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.....	4 045	(X)	2 762	(X)	3 690	(X)	2 685	(X)	223 149
Any cattle, hogs, or sheep.....1974.....	3 435	(X)	2 274	(X)	2 958	(X)	2 105	(X)	9 849
.....1969.....	3 722	(X)	2 334	(X)	3 231	(X)	2 167	(X)	(NA)
Cattle and calves.....1974.....	3 250	137 366	2 192	125 582	2 716	58 771	2 007	55 419	9 428
.....1969.....	3 389	127 018	2 229	114 266	2 904	54 500	2 070	49 826	5 932
<b>Farms with—</b>									
1 to 4.....1974.....	489	1 270	187	467	754	1 889	309	795	188
.....1974.....	472	3 308	161	1 141	537	3 544	347	2 339	454
5 to 9.....1974.....	563	7 791	270	3 829	573	7 739	507	6 914	1 206
.....1974.....	759	24 314	621	20 558	612	18 172	605	18 010	2 559
10 to 19.....1974.....	597	40 989	585	40 185	187	12 342	186	12 276	1 939
.....1974.....	293	38 203	291	37 911	35	4 742	35	4 742	851
20 to 49.....1974.....	71	18 018	71	18 018	12	3 404	12	3 404	851
.....1974.....	6	3 473	6	3 473	6	6 939	6	6 939	1 380
50 to 99.....1974.....									
.....1974.....									
100 to 199.....1974.....									
.....1974.....									
200 to 499.....1974.....									
.....1974.....									
500 and over.....1974.....									
.....1974.....									
Cows and heifers that had calved.....1974.....	2 808	72 444	1 947	67 327	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	2 874	65 840	2 025	61 841	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	1 281	11 151	638	7 346	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	9 104	529	6 627	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	2 034	61 293	1 591	59 981	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	2 246	56 736	1 749	55 214	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 337	(X)	54 662
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 510	(X)	34 636
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—	
Farms		Number		Farms		Number		Farms with sales of \$2,500 and over	
Farms		Number		Farms		Number		Dollars (1,000)	
Beef cows.....	1 281	11 151	638	7 346	Cattle sold.....	1 719	25 052	7 856	
Farms with—					Farms with—				
1 to 4.....	612	1 417	263	590	1 to 4.....	604	1 535	479	
.....	314	2 073	147	975	5 to 9.....	478	3 143	999	
5 to 9.....	210	2 724	102	1 375	10 to 19.....	399	5 191	1 678	
.....	128	3 474	111	3 083	20 to 49.....	176	4 839	1 653	
10 to 19.....	12	755	10	615	50 to 99.....	41	2 536	824	
.....	3	(D)	3	(D)	100 to 199.....	11	1 478	427	
20 to 49.....	2	(D)	2	(D)	200 to 499.....	6	1 630	562	
.....					500 and over.....	4	4 700	1 234	
500 and over.....					Calves sold.....	1 605	30 367	1 571	
Milk cows.....	2 034	61 293	1 591	59 981	Farms with—				
Farms with—					1 or 2.....	185	252	20	
1 or 2.....	468	683	175	255	.....	155	555	42	
.....	167	567	74	256	3 or 4.....	305	2 092	126	
3 or 4.....	124	814	77	493	.....	443	5 948	267	
5 to 9.....	194	2 827	186	2 735	10 to 19.....	428	12 147	491	
.....	640	20 684	640	20 684	.....	66	4 251	178	
10 to 19.....	353	22 882	352	22 823	50 to 99.....	13	1 563	115	
.....	79	10 066	78	9 965	.....	8	(D)	(D)	
20 to 49.....	8	(D)	8	(D)	100 to 199.....	8	(D)	(D)	
.....					200 to 499.....	2	(D)	(D)	
500 and over.....	1	(D)	1	(D)	.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	1 749	45 978	Cattle fattened on grains and concentrates .....	209	1 695	579
1969 .....	1 946	43 040	1969 .....	102	2 504	(NA)
Beef heifers .....	623	6 914	Farms with—			
Milk heifers .....	1 323	39 064	1 to 9 .....	162	577	183
Steers, steer calves, bulls, and bull calves .....	1 439	12 277	10 to 19 .....	33	414	126
1969 .....	1 539	9 385	20 to 49 .....	11	293	103
			50 to 99 .....	—	—	—
			100 to 199 .....	2	(D)	(D)
			200 to 499 .....	1	(D)	(D)
			500 and over .....	—	—	—

**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 .....	769	6 480	438	4 469	324	7 844	203	6 038 257
1969 .....	609	7 350	345	6 215	288	9 257	163	7 408 (NA)
Farms with—								
1 to 4 .....	530	1 167	294	667	106	215	57	115 8
5 to 9 .....	122	797	76	495	57	394	37	245 13
10 to 24 .....	70	1 132	37	617	93	1 396	62	950 32
25 to 49 .....	24	780	13	408	35	1 236	21	748 26
50 to 99 .....	17	1 080	12	758	12	800	9	594 36
100 to 199 .....	3	424	3	424	12	1 416	8	999 31
200 to 499 .....	2	(D)	2	(D)	8	(D)	8	(D) (D)
500 and over .....	1	(D)	1	(D)	1	(D)	1	(D) (D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	108	3 414	65	2 561 55
1969 .....	(X)	(X)	(X)	(X)	75	2 450	46	1 710 (NA)
Sheep and lambs .....	402	11 546	186	7 721	279	7 588	135	5 292 (NA)
1969 .....	504	14 330	157	6 614	373	9 911	119	4 742 (NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	112	5 668 140 469
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	142	(X) 164
Goats .....	(NA)	(NA)	15	60	(NA)	(NA)	4	72 (Z)
1969 .....	(NA)	(NA)	18	152	(NA)	(NA)	4	72 (NA)
Horses and ponies .....	1 010	3 766	521	2 339	137	370	89	284 271
1969 .....	1 379	4 930	(NA)	(NA)	205	688	(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 .....	152	988	Litters of pigs farrowed between—				
1969 .....	109	1 164	December 1 of preceding year and November 30 .....	273	1 370	166	1 045
Other hogs and pigs .....	416	3 481	1969 .....	190	1 469	122	1 128
1969 .....	325	5 051	December 1 of preceding year and May 31 .....	177	740	119	581
Lambs under 1 year old .....	144	2 471	1969 .....	148	889	92	641
Ewes 1 year old or older .....	165	4 835	1974 .....	209	630	126	464
Rams and wethers .....	127	415	1969 .....	125	580	88	487

<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 .....	1 170	(X)	849	(X)	772	(X)	717	(X)
1969 .....	(NA)	(X)	1 101	(X)	(NA)	(X)	1 067	(X)
Chickens 3 months old or older .....	805	9 861 717	497	9 842 610	391	8 439 981	342	8 417 225
1969 .....	1 011	7 373 553	644	7 345 714	610	7 493 722	557	7 469 022
Hens and pullets of laying age .....	729	7 254 681	444	7 237 647	294	5 304 137	247	5 281 840
1969 .....	889	5 523 363	538	5 500 232	461	4 369 490	412	4 346 735
Farms with—								
1 to 99 .....	478	10 813	211	5 059	51	1 513	20	674
100 to 399 .....	41	6 665	26	4 085	24	4 726	13	2 356
400 to 1,599 .....	15	9 440	14	9 040	15	11 034	15	11 034
1,600 to 3,199 .....	8	19 616	8	19 616	18	43 284	17	40 184
3,200 to 9,999 .....	38	242 049	36	233 749	67	421 971	63	405 983
10,000 to 19,999 .....	74	1 017 764	74	1 017 764	63	890 615	63	890 615
20,000 to 49,999 .....	60	1 579 603	60	1 579 603	44	1 236 136	44	1 236 136
50,000 to 99,999 .....	5	277 388	5	277 388	6	382 598	6	382 598
100,000 and over .....	10	4 091 343	10	4 091 343	6	2 312 260	6	2 312 260
Broilers and other meat-type chickens .....	359	12 005 042	321	12 003 356	387	64 457 259	379	64 456 604
1969 .....	459	13 057 223	457	13 054 403	554	59 906 919	551	59 903 889
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	894	158 317	773	158 226
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1 101	90 107

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	444	7 237 647	247	5 281 840	Turkeys	16	347	7	1 391
1969	538	5 500 232	412	4 346 735	1969	5	2 070	8	12 080
Hens for table or market egg production	410	6 506 799	208	4 689 008	Turkeys for slaughter	13	289	7	1 391
1974	45	730 848	44	592 832	1974	11	285	6	1 390
Hens for hatching egg production					Light breed	2	4	1	1
1974					1974	9	58		
Pullets 3 months old or older	79	2 507 368	101	3 058 065	Turkey hens for breeding	2	9		
1969	137	1 748 171	132	2 694 199	1969				
Roosters and male chickens for breeding	131	97 595	55	77 320	1974	47	(X)	17	(X)
1974	62	1 228 116			1969	33	(X)	8	(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	883	659	42 451	20 902	(X)	(X)
Sorghums for all purposes	62	34	1 694	623	(X)	(X)
Soybeans for beans (bushels)		2		16		180
Peanuts for nuts (pounds)						
Wheat (bushels)	59	19	1 921	473	76 167	14 372
Other small grains for grain	773	900	29 190	29 609	(X)	(X)
Cotton (bales)						
Tobacco (pounds)						
Irish potatoes (hundredweight)	1 575	(NA)	136 963	(NA)	33 873 341	(NA)
Sweetpotatoes (bushels)		(NA)		(NA)		(NA)
Hay crops (tons, dry)	3 634	4 041	209 869	208 162	340 581	333 701
Vegetables, sweet corn, or melons for sale	572	644	9 382	13 188	(X)	(X)
Land in orchards	311	383	6 878	7 365	(X)	(X)
Berries for sale	523	652	20 267	17 151	(X)	(X)
Other crops	405	(NA)	2 652	12 230	(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)	81	27	4 544	1 124	314 575	101 037	2	38
Corn for silage or green chop (tons, green)	744	567	37 100	19 012	510 499	312 223	5	40
Corn for dry fodder, hogged or grazed	11	42	458	406	(X)	(X)		
Sorghums for grain (bushels)	2	4	45	154	1 000	6 240		
Sorghums for silage, fodder, hay, etc.	49	(NA)	1 486	383	(X)	(X)	(NA)	
Alfalfa hay (tons, dry)	384	562	14 352	16 249	31 742	38 313	3	54

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	1 897	76 884	(X)			342	8 851	341	1 674	1	13
1969	2 157	85 608	(X)	1	2	705	17 966	703	3 848	3	10
Improved pasture	419	17 617	(X)			88	2 750	88	514		
1969	431	15 727	(X)			97	2 220	96	478	1	4
Corn for all purposes	807	42 102	(X)	6	78	655	37 039	653	13 256	11	203
1969	599	20 542	(X)			481	17 591	480	7 144	13	111
Sorghums for all purposes	51	1 531	(X)			27	501	27	98		
1969	28	537	(X)			13	152	13	32		
Wheat (bushels)	53	1 888	75 354			34	1 351	34	236		
1969	7	271	8 110			4	210	(NA)	15	(NA)	
Oats (bushels)	658	26 745	1 562 108	1	21	297	16 558	287	1 436	11	123
1969	715	24 660	1 304 504			308	12 309	(NA)	1 367	(NA)	7
Barley (bushels)	17	374	11 600			6	225	5	21	1	1
1969	25	1 042	43 017			14	817	(NA)	105	(NA)	
Rye (bushels)	15	221	4 576			4	62	4	4		
1969	22	592	10 354			5	111	(NA)	17	(NA)	
Other small grains for grain	56	889	(X)			24	368	24	28		
Soybeans for beans (bushels)											
1969								(NA)		(NA)	
Peanuts for nuts (pounds)											
1969								(NA)		(NA)	
Hay crops (tons, dry)	2 436	180 582	305 280	7	96	604	36 022	602	5 630	2	32
1969	2 447	170 854	288 937	4	235	718	40 823	716	7 042	13	42
Field seed crops	8	71	(X)			3	43	3	2		
1969	13	280	(X)			5	69	5	7		
Cotton (bales)											
1969								(NA)		(NA)	
Tobacco (pounds)											
1969								(NA)		(NA)	
Irish potatoes (hundredweight)	1 426	136 590	33 804 391	42	4 259	1 383	136 392	1 377	102 430	9	276
1969	1 892	151 369	32 835 805	34	2 663	1 848	150 882	(NA)	114 867	(NA)	2 057
Vegetables, sweet corn, or melons for sale	359	9 062	(X)	50	804	257	7 030	253	1 712	4	342
1969	421	12 711	(X)	41	876	304	9 524	301	2 895	6	15
Land in orchards	167	6 461	(X)	6	151	129	6 104	128	740	2	1
1969	173	6 466	(X)	2	17	137	6 245	134	831	3	4

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	271	18 898	(X)	24	121	40	4 973	40	249	—	—
1969 .....	308	15 737	(X)	23	1 233	66	6 047	65	343	3	24
Nursery and greenhouse products .....	192	287	(X)	42	166	83	187	89	81	18	6
1969 .....	115	201	(X)	16	64	77	134	63	70	15	4
Other crops .....	81	2 091	(X)	1	8	61	1 534	59	361	1	(2)

**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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime .....	3 200		3 856		Diseases in crops and orchards .....	472		885	
..... farms .....	\$1,000	25 319	14 230		..... farms .....	44 823		74 933	
Commercial fertilizer .....	2 983		3 260		..... acres on which used .....	840		801	
..... farms .....	\$1,000	260 852	275 401		Weeds or grass in crops .....	1 161		1 529	
..... acres on which used .....	130 042		145 654		..... farms .....	116 675		124 408	
..... tons .....	\$1,000	18 780	10 306		..... acres on which used .....	1 015		501	
Lime .....	900		1 946		Weeds or brush in pasture .....	21		49	
..... farms .....	\$1,000	46 103	92 493		..... acres on which used .....	763		840	
..... acres on which used .....	49 792		87 372		..... tons .....	8		5	
..... tons .....	\$1,000	719	870		Weeds on all other land .....	45		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms .....	1 404		(NA)	
Insects on hay crops .....	73		31		..... acres on which used .....	11		(NA)	
..... farms .....	\$1,000	2 966	990		Chemicals for defoliation or for growth control				
..... acres on which used .....	22		4		of crops or thinning of fruit .....	353		740	
Insects on other crops .....	1 448		1 878		..... farms .....	37 363		65 047	
..... farms .....	\$1,000	156 909	157 185		..... acres on which used .....	304		305	
..... acres on which used .....	3 294		1 336		Insect control on livestock and poultry .....	252		707	
Nematodes in crops .....	27		18		..... farms .....	95		78	
..... farms .....	\$1,000	1 009	901		Other chemicals (see text) .....	407		(NA)	
..... acres on which used .....	14		7		..... farms .....	217		(NA)	
..... tons .....					..... \$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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	132		98		Land irrigated by—Continued				
Proportion of farms .....	2.9		1.9		Self-propelled sprinkler systems .....			(NA)	
Total land irrigated .....	5 711		5 353		..... farms .....	29		(NA)	
Average per farm .....	43.3		54.6		..... acres .....	1 589		(NA)	
Cropland irrigated .....	132		98		Other sprinkler systems .....	103		(NA)	
..... farms .....	5 711		5 353		..... farms .....	4 046		(NA)	
Harvested cropland irrigated .....	131		97		Land in irrigated farms .....	42 808		58 731	
..... farms .....	5 701		5 348		..... acres .....	19 043		37 645	
..... acres .....	701		348		Harvested cropland .....	15 512		23 272	
Cropland pasture irrigated .....	—		2		Farms not irrigated in 1974 but irrigated				
..... farms .....	3		(NA)		between 1970 and 1973 .....	27		(X)	
..... acres .....	10		3		..... farms .....	2 073		(X)	
Other cropland irrigated .....	—		—		acres irrigated in most recent year .....				
Pasture irrigated, other than cropland pasture .....	—		—		Farms with artificial drainage .....	521		812	
..... farms .....	3		(NA)		Proportion of farms .....	11.4		15.9	
..... acres .....	10		3		Land in farms with drainage .....	214 481		315 370	
Estimated quantity of irrigation water applied .....	2 844		2 185		Land drained .....	22 852		32 612	
Average per acre irrigated .....	0.5		0.4		..... acres .....	43.9		40.1	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	1		(NA)		tanks .....	981		(NA)	
..... farms .....	40		(NA)		..... farms .....	1 768		(NA)	
..... acres .....					..... number .....	1 257		(NA)	
					..... acres .....				

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text) .....		2 170	1 699	1 699	1 347		
..... farms .....		101 862	66 352	66 352	35 510		
Farms by size of debt owed:							
Under \$5,000 .....		270	192	192	319		
\$5,000 to \$9,999 .....		244	242	242	313		
\$10,000 to \$29,999 .....		722	579	579	414		
\$30,000 to \$49,999 .....		358	315	315	146		
\$50,000 and over .....		576	371	371	155		

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more .....	1 256	1 526	4 350	3 627	19 468	22 616	Farms .....	3 006	1 256	1 414	2 034
25 to 149 days .....	1 414	3 931	9 774	41 832	7 044		Cash wages paid - \$1,000 .....	30 933	19 468	7 044	4 422
Less than 25 days .....	2 034		27 804	(NA)	4 422		Number of workers .....	41 928	4 350	9 774	27 804
Total contract labor .....	185	363	(NA)	(NA)	1 367	1 389	Farms with—				
Farms reporting number of contract workers furnished by contractor .....	74	(NA)	2 089	(NA)	1 069	(NA)	1 worker .....	357	613	325	214
							2 workers .....	286	283	236	198
							3 or 4 workers .....	467	203	297	303
							5 to 9 workers .....	722	108	304	469
							10 workers and over .....	1 174	49	252	850