

**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.....	1 092	1 301	712	664	<b>Land in Farms According to Use</b>	Total cropland..... farms.....	1 065	1 252	702	654
Land in farms..... acres.....	184 667	198 205	152 924	142 089		acres.....	130 608	140 566	114 042	106 229
Average size of farm..... acres.....	169	152	215	214		Harvested cropland..... farms.....	997	1 133	684	635
Approximate land area..... acres.....	354 688	354 688	354 688	354 688		acres.....	94 348	78 810	87 209	67 140
Proportion in farms..... percent.....	52.1	55.9	43.1	40.1		Farms by acres harvested:				
Value of land and buildings... \$1,000.....	81 792	47 850	67 884	33 946		1 to 9 acres.....	66	95	12	} 186
Average per farm..... dollars.....	74 901	36 779	95 343	51 123		10 to 19 acres.....	139	196	32	
Average per acre..... dollars.....	443	241	444	239		20 to 29 acres.....	103	146	34	
						30 to 49 acres.....	187	211	124	
Farms by size:						50 to 99 acres.....	227	239	207	208
1 to 9 acres.....	19	26	7	8		100 to 199 acres.....	155	166	155	161
10 to 49 acres.....	168	181	43	23		200 to 499 acres.....	100	78	100	78
50 to 69 acres.....	76	72	30	14		500 to 999 acres.....	18	2	18	2
70 to 99 acres.....	208	273	117	86		1,000 acres and over.....	2	-	2	-
100 to 139 acres.....	150	226	112	108		Cropland used only for pasture or grazing..... farms.....	598	743	384	407
140 to 179 acres.....	143	167	98	116		acres.....	19 548	23 122	14 217	15 636
180 to 219 acres.....	66	104	56	75		Other cropland (see text)..... farms.....	463	863	307	(NA)
220 to 259 acres.....	70	62	66	54		acres.....	16 712	38 634	12 616	23 453
260 to 499 acres.....	135	149	128	139		Total woodland..... farms.....	745	932	500	525
500 to 999 acres.....	49	39	47	39		acres.....	24 555	26 371	17 817	17 507
1,000 to 1,999 acres.....	8	2	8	2	Other land (see text)..... farms.....	959	1 087	625	(NA)	
2,000 acres and over.....	-	-	-	-	acres.....	29 504	31 268	21 065	18 353	
					Irrigated land..... farms.....	16	26	14	18	
					acres.....	494	678	478	423	
					Total woodland—Continued					
Other cropland..... farms.....			307	(NA)	Woodland not pastured..... farms.....			421	425	
acres.....			12 616	23 453	acres.....			14 679	13 035	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			84	201	Other land..... farms.....			625	(NA)	
acres.....			2 522	8 782	acres.....			21 065	18 353	
Cropland on which all crops failed..... farms.....			54	25	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			155	176	
acres.....			1 156	376	acres.....			6 126	6 078	
Cropland in cultivated summer fallow..... farms.....			159	189	Improved pastureland and rangeland..... farms.....			36	46	
acres.....			5 198	5 030	acres.....			1 387	1 235	
Cropland idle..... farms.....			114	217	Unimproved pastureland and rangeland..... farms.....			126	145	
acres.....			3 740	9 265	acres.....			4 739	4 843	
Total woodland..... farms.....			500	525	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			611	558	
acres.....			17 817	17 507	acres.....			14 939	12 275	
Woodland pastured..... farms.....			141	186						
acres.....			3 138	4 472						

**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.....	1 092	1 301	712	664	<b>Farms by type of organization—Con.</b>	Partnership..... number.....	(NA)	(NA)	52	56
Land in farms..... acres.....	184 667	198 205	152 924	142 089		Land in farms..... acres.....	(NA)	(NA)	18 602	14 431
Harvested cropland..... acres.....	94 348	78 810	87 209	67 140		Corporation..... number.....	(NA)	(NA)	1	2
Farms by tenure of farm operator:						Land in farms..... acres.....	(NA)	(NA)	285	887
Full owners..... number.....	808	1 022	460	443		Other..... number.....	(NA)	(NA)	2	-
Land in farms..... acres.....	106 005	133 370	76 839	81 695		acres.....	(NA)	(NA)	346	-
Harvested cropland..... acres.....	44 462	44 429	38 275	33 990		Farm operators by age group: <sup>2</sup>				
Part owners..... number.....	261	224	233	198		Under 25 years.....	19	23	11	13
Land in farms..... acres.....	74 266	57 891	71 874	55 130		25 to 34 years.....	122	159	83	80
Harvested cropland..... acres.....	47 500	30 522	46 603	29 799		35 to 44 years.....	261	300	164	174
Tenants..... number.....	23	55	19	23		45 to 54 years.....	262	328	172	162
Land in farms..... acres.....	4 396	6 944	4 211	5 264		55 to 64 years.....	216	285	147	149
Harvested cropland..... acres.....	2 386	3 859	2 331	3 351		65 years and over.....	208	206	132	86
Percent of tenancy.....	2.1	4.2	2.7	3.4		Average age.....	50.8	50.0	51.0	48.8
Black and other races, see text—						Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>						On farm operated.....	874	1 087	588	601
All farm operators..... number.....	4	(NA)	2	1		On another farm.....	28		18	
Land in farms..... acres.....	221	(NA)	143	147		In a rural area, not on a farm.....	33	112	20	32
Harvested cropland..... acres.....	30	(NA)	30	66		In a city, town, or urban area.....	13		8	
Full owners..... number.....	4	(NA)	2	1		Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres.....	221	(NA)	143	147	None.....	283	(NA)	209	(NA)	
Harvested cropland..... acres.....	30	(NA)	30	66	1 to 49 days.....	54	87	48	57	
Part owners..... number.....	-	(NA)	-	-	50 to 99 days.....	27	54	18	28	
Land in farms..... acres.....	-	(NA)	-	-	100 to 149 days.....	33	100	26		
Harvested cropland..... acres.....	-	(NA)	-	-	150 to 199 days.....	53		22	38	
Tenants..... number.....	-	(NA)	-	-	200 days and over.....	504	613	274	218	
Land in farms..... acres.....	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>					
Harvested cropland..... acres.....	-	(NA)	-	-	Farming.....	486	(NA)	404	(NA)	
Percent of tenancy.....	-	(NA)	-	-	Other.....	602	(NA)	305	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	13	(NA)	
Individual or family..... number.....	(NA)	(NA)	657	606	Farm operators reporting agricultural contracts.....	(NA)	(NA)	43	(NA)	
Land in farms..... acres.....	(NA)	(NA)	133 691	126 771						

<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
Farms by value of sales:							
\$100,000 and over.....	31	58	31	58			
\$40,000 to \$99,999.....	91	109	91	109			
\$20,000 to \$39,999.....	101		101				
\$10,000 to \$19,999.....	138	136	138	136			
\$5,000 to \$9,999.....	181	182	180	182			
\$2,500 to \$4,999.....	156	174	156	174			
Under \$2,500 (see text).....	394	642	15	5			
\$2,000 to \$2,499.....	62	65	(X)	(X)			
\$1,500 to \$1,999.....	72	79	(X)	(X)			
\$1,000 to \$1,499.....	77	103	(X)	(X)			
Under \$1,000 (see text).....	183	395	(X)	(X)			
Market value of agricultural products sold.....							
\$1,000.....	17 864	11 786	17 425	11 221			
Average per farm..... dollars.....	16 359	9 058	24 474	16 898			
Crops, including hay..... farms.....	837	962	602	(NA)			
\$1,000.....	6 358	2 219	6 119	1 885			
Nursery and greenhouse products..... farms.....	17		10	9			
\$1,000.....	64		55	46			
Forest products..... farms.....	56	99	36	63			
\$1,000.....	143	130	136	120			
Livestock, poultry, and their products..... farms.....	757	902	531	585			
\$1,000.....	11 300	9 436	11 114	9 170			
Poultry and poultry products..... farms.....	67	(NA)	43	60			
\$1,000.....	1 055	(NA)	1 050	1 472			
Specified products sold:							
Crops..... farms.....					602	(NA)	
\$1,000.....					6 119	1 885	
Grains..... farms.....					543	464	
\$1,000.....					4 673	1 162	
Tobacco..... farms.....					-	-	
\$1,000.....					-	-	
Cotton and cottonseed..... farms.....					-	-	
\$1,000.....					-	-	
Field seeds, hay, forage, and silage..... farms.....					270	209	
\$1,000.....					780	280	
Other field crops..... farms.....					14	14	
\$1,000.....					61	241	
Vegetables, sweet corn, and melons..... farms.....					30	22	
\$1,000.....					457	141	
Fruits, nuts, and berries..... farms.....					16	12	
\$1,000.....					148	60	
Livestock, poultry, and their products..... farms.....					531	585	
\$1,000.....					11 114	9 170	
Poultry and poultry products..... farms.....					43	60	
\$1,000.....					1 050	1 472	
Dairy products..... farms.....					155	246	
\$1,000.....					6 433	4 092	
Cattle and calves..... farms.....					434	(NA)	
\$1,000.....					2 405	2 404	
Hogs and pigs..... farms.....					137	(NA)	
\$1,000.....					1 104	1 201	
Sheep, lambs, and wool..... farms.....					62		
\$1,000.....					80		
Other livestock and livestock products..... farms.....					23		
\$1,000.....					42		

**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		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> .....	583	(NA)	262	(NA)	Total family income from off-farm sources <sup>2</sup> ..... farms.....		524
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....	240	(NA)	182	(NA)	\$1,000.....		5 796
\$1,000.....	428	(NA)	386	(NA)	Nonfarm business, excluding farm related..... farms.....		84
Customwork and other agricultural services..... farms.....	107	128	93	107	\$1,000.....		962
\$1,000.....	162	118	149	90	Cash wages, salaries, commissions, and tips..... farms.....		372
Recreational services..... farms.....	8	9	4	2	\$1,000.....		4 106
\$1,000.....	5	5	2	2	Interest, dividends, or royalties..... farms.....		249
Government farm programs..... farms.....	80	669	62	372	\$1,000.....		306
\$1,000.....	69	778	54	582	Federal Social Security, pensions, retirement pay, etc..... farms.....		115
Rent of farmland or from lease or sale of allotments..... farms.....	63	(NA)	35	(NA)	\$1,000.....		341
\$1,000.....	60	(NA)	48	(NA)	Rent income of nonfarm property..... farms.....		55
Other farm-related sources..... farms.....	26	(NA)	25	(NA)	\$1,000.....		81
\$1,000.....	132	(NA)	132	(NA)			
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	61	(NA)	47	(NA)			
\$1,000.....	83	(NA)	70	(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.....	1 087	1 301	712	664	Seeds, bulbs, plants, and trees purchased..... farms.....	784	888	599	578
\$1,000.....	14 112	9 793	13 498	9 017	\$1,000.....	588	271	566	249
Farms with.....					Commercial fertilizer purchased..... farms.....	751	890	589	574
\$1 to \$999.....	144	347	7	42	\$1,000.....	1 695	597	1 635	553
\$1,000 to \$1,999.....	182	215			Other agricultural chemicals purchased..... farms.....				
\$2,000 to \$2,999.....	97	132	56	64	farms.....	536	(NA)	452	(NA)
\$3,000 to \$4,999.....	154	179	112	140	\$1,000.....	460	237	449	222
\$5,000 to \$9,999.....	220	169	205	159	farms.....	(NA)	122	97	92
\$10,000 to \$19,999.....	136		136	148	\$1,000.....	(NA)	45	58	40
\$20,000 to \$39,999.....	67		67	74	Gasoline and other petroleum fuel and oil for farm business..... farms.....	1 041	1 282	678	664
\$40,000 to \$59,999.....	37		37		\$1,000.....	898	515	811	431
\$60,000 and over.....	50		50	37	farms.....	(NA)	(NA)	663	640
Livestock and poultry purchased..... farms.....	456	560	268	364	\$1,000.....	(NA)	(NA)	486	318
\$1,000.....	1 406	1 682	1 314	1 602	Diesel oil..... farms.....	(NA)	(NA)	289	250
Feed for livestock and poultry purchased..... farms.....	704	843	451	531	\$1,000.....	(NA)	(NA)	200	56
\$1,000.....	2 808	1 818	2 711	1 738	LP gas, butane, and propane..... farms.....	(NA)	(NA)	78	98
Commercially mixed formula feeds..... farms.....	453	540	326	396	\$1,000.....	(NA)	(NA)	60	17
\$1,000.....	1 755	1 308	1 717	1 274	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	666	662
Feed ingredients..... farms.....	(NA)	(NA)	165	191	\$1,000.....	(NA)	(NA)	65	41
\$1,000.....	(NA)	(NA)	518	200	Hired farm labor..... farms.....	329	510	257	369
Whole grains..... farms.....	(NA)	(NA)	156	154	\$1,000.....	723	522	705	496
\$1,000.....	(NA)	(NA)	430	205	Contract labor..... farms.....	26	631	16	21
Hay, green chop, and silage..... farms.....	(NA)	(NA)	62	90	\$1,000.....	27	221	25	9
\$1,000.....	(NA)	(NA)	47	58	Machine hire and customwork..... farms.....	448		331	394
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	337	(NA)	\$1,000.....	260		237	182
\$1,000.....	(NA)	(NA)	149	(NA)	farms.....	995	1 116	707	661
					\$1,000.....	5 247	3 930	4 895	3 535

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

	All forms		Farms with sales of \$2,500 and over			All forms		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.....	1 041	1 266	675	653	Grain and bean combines, self-propelled..... farms.....	176	152	165	128
..... \$1,000.....	17 669	10 069	14 684	7 725	..... number.....	180	160	169	136
Average per farm..... dollars.....	16 973	7 953	21 754	11 829	..... mfd in last 5 years, number.....	31	69	31	62
Farms by value group:					Corn heads for combines..... farms.....	134	514	133	75
\$1 to \$999.....	5	63	2	187	..... number.....	141	570	140	76
\$1,000 to \$4,999.....	217	581	82	188	..... mfd in last 5 years, number.....	33	180	33	48
\$5,000 to \$9,999.....	263	312	128	148	Other cornpickers and picker-shellers..... farms.....	383	289	331	353
\$10,000 to \$19,999.....	250	168	186	50	..... number.....	398	298	53	103
\$20,000 to \$29,999.....	141	142	118	13	..... mfd in last 5 years, number.....	53	(NA)	262	(NA)
\$30,000 to \$49,999.....	102		96		Mower conditioners..... farms.....	312	(NA)	267	(NA)
\$50,000 to \$69,999.....	36		36		..... number.....	322	(NA)	85	(NA)
\$70,000 and over.....	27		27		..... mfd in last 5 years, number.....	89	(NA)	379	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	840	1 082	571	561	Pickup balers..... farms.....	484	535	379	388
..... number.....	1 097	1 380	760	702	..... number.....	487	544	382	397
..... mfd in last 5 years, number.....	587	894	413	472	..... mfd in last 5 years, number.....	63	193	63	149
Motor trucks, including pickups..... farms.....	853	877	576	517	Windrowers, pull and self-propelled..... farms.....	107	(NA)	88	85
..... number.....	1 141	1 059	844	655	..... number.....	115	(NA)	95	87
..... mfd in last 5 years, number.....	467	556	326	332	..... mfd in last 5 years, number.....	34	(NA)	32	54
Wheel tractors..... farms.....	978	1 141	641	618	Field forage harvesters, shear bar or flywheel type..... farms.....	182	(NA)	171	171
..... number.....	2 137	2 254	1 634	1 468	..... number.....	200	(NA)	189	176
..... mfd in last 5 years, number.....	202	548	189	390	..... mfd in last 5 years, number.....	45	(NA)	45	88
Crawler tractors..... farms.....	65		49	40					
..... number.....	75		58	45					
..... mfd in last 5 years, number.....	1		1	13					

**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	
Any livestock or poultry.....1974.....	806	(X)	543	(X)	757	(X)	531	(X)	11 114
Any cattle, hogs, or sheep.....1974.....	755	(X)	519	(X)	704	(X)	506	(X)	3 589
.....1969.....	858	(X)	541	(X)	845	(X)	569	(X)	(NA)
Cattle and calves.....1974.....	677	27 730	468	25 146	594	9 869	434	9 154	2 405
.....1969.....	753	28 905	488	25 865	709	14 281	505	13 162	2 404
Farms with—									
1 to 4.....1974.....	80	208	35	88	167	416	74	195	56
5 to 9.....1974.....	95	655	38	258	167	1 127	110	754	219
10 to 19.....1974.....	135	1 935	76	1 103	126	1 746	116	1 746	471
20 to 49.....1974.....	202	5 822	158	4 795	106	3 426	106	3 426	824
50 to 99.....1974.....	96	6 520	92	6 312	19	1 270	19	1 270	321
100 to 199.....1974.....	56	7 388	56	7 388	4	523	4	523	147
200 to 499.....1974.....	10	3 091	10	3 091	5	1 361	5	1 361	368
500 and over.....1974.....	3	2 111	3	2 111	-	-	-	-	-
Cows and heifers that had calved.....1974.....	490	11 308	345	10 186	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	516	11 108	394	10 366	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	312	4 144	196	3 149	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	3 274	172	2 605	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	223	7 164	175	7 037	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	286	7 834	262	7 761	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	6 433
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	246	(X)	4 092
<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.....	312	4 144	196	3 149	Cattle sold.....	396	6 135	2 203	
Farms with—					Farms with—				
1 to 4.....	88	224	44	101	1 to 4.....	94	231	76	
5 to 9.....	70	466	37	243	5 to 9.....	116	776	274	
10 to 19.....	98	1 337	63	798	10 to 19.....	105	1 432	510	
20 to 49.....	47	1 366	43	1 256	20 to 49.....	66	1 949	643	
50 to 99.....	6	351	6	351	50 to 99.....	10	634	241	
100 to 199.....	3	400	3	400	100 to 199.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	3	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	223	7 164	175	7 037	Calves sold.....	192	3 019	202	
Farms with—					Farms with—				
1 or 2.....	60	92	25	33	1 or 2.....	20	30	2	
3 or 4.....	9	33	1	4	3 or 4.....	26	89	9	
5 to 9.....	15	103	12	84	5 to 9.....	52	339	32	
10 to 19.....	24	308	22	288	10 to 19.....	50	659	53	
20 to 49.....	62	1 978	62	1 978	20 to 49.....	38	1 057	79	
50 to 99.....	44	2 857	44	2 857	50 to 99.....	3	266	6	
100 to 199.....	5	590	5	590	100 to 199.....	1	(D)	11	
200 to 499.....	4	1 203	4	1 203	200 to 499.....	2	(D)	10	
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	335	8 330	Cattle fattened on grains and concentrates	1974	152	2 858	1 082
	1969	400	8 655		1969	112	3 587	(NA)
Beef heifers	1974	201	2 712	Farms with—	1974	84	376	146
	1969	158	5 618		1974	36	487	167
Steers, steer calves, bulls, and bull calves	1974	388	6 630		1974	24	747	279
	1969	421	6 844		1974	50	258	90
					1974	1	(D)	(D)
					1974	3	(D)	(D)
					1974	—	—	—

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	174	10 772	131	10 449	178	15 735	137	15 066	1 104
	1969	252	15 051	187	14 346	250	24 668	202	23 453	(NA)
Farms with—	1 to 4	36	99	11	28	30	79	13	32	3
	5 to 9	20	137	15	104	16	105	11	72	6
	10 to 24	42	657	32	525	38	600	26	433	27
	25 to 49	27	976	24	889	22	797	19	701	50
	50 to 99	21	1 389	21	1 389	29	1 988	25	1 662	109
	100 to 199	15	2 081	15	2 081	20	2 763	20	2 763	176
	200 to 499	10	2 910	10	2 910	15	3 974	15	3 974	297
	500 and over	3	2 523	3	2 523	8	5 429	8	5 429	438
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	49	2 300	40	2 098	49
	1969	(X)	(X)	(X)	(X)	75	5 334	58	4 844	(NA)
Sheep and lambs	1974	96	4 256	62	3 066	89	3 486	62	2 748	(NA)
	1969	136	8 150	62	5 871	124	6 005	62	4 722	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	2 455	20 353
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	62	(X)	80
Sheep, lambs, and wool	1974	(NA)	(NA)	3	41	(NA)	(NA)	2	10	(Z)
	1969	(NA)	(NA)	9	25	(NA)	(NA)	3	8	(NA)
Goats	1974	214	852	101	444	35	114	18	82	34
	1969	351	1 063	(NA)	(NA)	45	161	(NA)	(NA)	(NA)
Horses and ponies	1974									
	1969									
Hogs and pigs used or to be used for breeding	1974	91	1 120	Litters of pigs farrowed between— December 1 of preceding year and November 30	1974	120	1 853	100	1 772	
	1969	139	2 306		1969	194	3 052	151	2 874	
Other hogs and pigs	1974	124	9 329		1974	103	950	89	909	
	1969	171	12 040		1969	166	1 645	132	1 540	
Lambs under 1 year old	1974	45	1 073		1974	84	903	71	863	
	1969	60	1 921		1969	145	1 407	121	1 334	
Ewes 1 year old or older	1974									
	1969									
Rams and wethers	1974	40	72							
	1969									

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	170	(X)	86	(X)	52	(X)	35	(X)
	1969	(NA)	(X)	90	(X)	(NA)	(X)	46	(X)
Chickens 3 months old or older	1974	164	86 809	80	83 896	42	66 018	27	65 398
	1969	162	146 758	82	143 185	53	122 949	38	120 859
Hens and pullets of laying age	1974	156	86 211	78	83 692	39	65 761	26	65 315
	1969	141	113 987	75	110 709	48	77 328	34	75 344
Farms with—	1 to 99	128	3 560	53	1 484	17	520	5	174
	100 to 399	15	2 339	12	1 896	12	2 232	11	2 132
	400 to 1,599	4	2 500	4	2 500	—	—	—	—
	1,600 to 3,199	1	(D)	1	(D)	1	(D)	1	(D)
	3,200 to 9,999	6	44 142	6	44 142	8	43 143	8	43 143
	10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
	20,000 to 49,999	1	(D)	1	(D)	—	—	—	—
	50,000 to 99,999	—	—	—	—	—	—	—	—
	100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	11	363	6	265	4	249	2	202
	1969	3	245	3	245	9	15 800	5	15 700
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	67	1 055	43	1 050
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	1 472

**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.....	78	83 692	26	65 315	Turkeys.....	2	(D)	3	34 300
.....1969.....	75	110 709	34	75 344	.....1969.....	4	4 524	4	113 406
Hens for table or market egg production.....	77	83 517	25	65 301	Turkeys for slaughter.....	1	2	2	(D)
.....1974.....	5	175	1	14	.....1974.....	1	2	2	(D)
Hens for hatching egg production.....					.....1974.....				
.....1974.....					.....1974.....				
Pullets 3 months old or older.....	2	44			.....1974.....	1	(D)	1	(D)
.....1969.....	4	30 056	2	(D)	Turkey hens for breeding.....	4	4 522	2	(D)
Roosters and male chickens for breeding.....	26	160	4	83	.....1969.....	14	(X)	6	(X)
.....1974.....	2	9			Other poultry.....	10	(X)	5	(X)
Pullet chicks and pullets under 3 months old.....					.....1969.....				

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	731	708	45 884	28 138	(X)	(X)
Sorghums for all purposes.....	18	8	263	90	(X)	(X)
Soybeans for beans (bushels).....	40	72	1 146	1 266	19 715	22 014
Peanuts for nuts (pounds).....						
Wheat (bushels).....	505	553	13 454	9 173	444 020	351 415
Other small grains for grain.....	279	447	5 201	8 868	(X)	(X)
Cotton (bales).....						
Tobacco (pounds).....						
Irish potatoes (hundredweight).....	11	(NA)	53	(NA)	10 074	(NA)
Sweetpotatoes (bushels).....	1	(NA)	2	(NA)	400	(NA)
Hay crops (tons, dry).....	706	817	26 994	27 887	59 297	66 580
Vegetables, sweet corn, or melons for sale.....	37	28	860	490	(X)	(X)
Land in orchards.....	28	17	269	304	(X)	(X)
Berries for sale.....	13	13	46	26	(X)	(X)
Other crops.....	112	(NA)	2 392	3 098	(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).....	545	498	34 960	20 937	1 991 929	1 514 802	3	3	240	100
Corn for silage or green chop (tons, green).....	184	225	8 698	4 767	87 522	59 647		1		35
Corn for dry fodder, hogged or grazed.....	9	13	193	171	(X)	(X)				
Sorghums for grain (bushels).....		1		9		294				
Sorghums for silage, fodder, hay, etc.....	14	(NA)	227	61	(X)	(X)		(NA)		
Alfalfa hay (tons, dry).....	398	426	15 068	16 055	38 667	44 727				

**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.....	384	14 217	(X)			22	450	22	144		
.....1969.....	407	15 636	(X)	1	30	36	1 156	35	174	1	4
Improved pasture.....	36	1 387	(X)			3	95	3	15		
.....1969.....	46	1 235	(X)			6	129	6	17		
Corn for all purposes.....	562	43 851	(X)	3	240	472	39 692	449	5 053	150	1 116
.....1969.....	521	25 875	(X)	3	135	432	21 867	420	2 888	159	748
Sorghums for all purposes.....	14	227	(X)			9	138	8	18	2	2
.....1969.....	6	70	(X)			4	41	4	9	1	1
Wheat (bushels).....	432	12 719	423 498			321	10 649	315	1 298	9	81
.....1969.....	356	7 212	286 930	3	38	276	5 764	(NA)	771	(NA)	1
Oats (bushels).....	215	4 262	226 574			150	3 188	148	323	2	26
.....1969.....	302	6 512	356 138	2	9	224	5 048	(NA)	569	(NA)	
Barley (bushels).....	11	240	12 086			6	88	6	10		
.....1969.....	22	232	9 555			17	180	(NA)	25	(NA)	(2)
Rye (bushels).....	2	18	595			1	10	1	1		
.....1969.....	15	161	5 370			7	71	(NA)	8	(NA)	
Other small grains for grain.....	22	293	(X)			15	190	15	20		
Soybeans for beans (bushels).....	40	1 146	19 715			23	725	19	48	4	15
.....1969.....	43	1 021	18 520	2	28	31	767	(NA)	80	(NA)	1
Peanuts for nuts (pounds).....											
.....1974.....											
.....1969.....								(NA)		(NA)	
Hay crops (tons, dry).....	486	23 056	53 306			64	3 977	64	454		
.....1969.....	482	22 301	56 508	1	40	88	4 222	88	522		
Field seed crops.....	55	878	(X)			2	20	2	4		
.....1969.....	55	1 127	(X)			1	40	1	20		
Cotton (bales).....											
.....1974.....											
.....1969.....								(NA)		(NA)	
Tobacco (pounds).....											
.....1974.....											
.....1969.....								(NA)		(NA)	
Irish potatoes (hundredweight).....	11	53	10 074	6	37	6	48	5	32	1	(2)
.....1969.....	13	422	95 545	3	21	10	418	(NA)	84	(NA)	110
Vegetables, sweet corn, or melons for sale.....	30	841	(X)	6	156	18	553	16	160	2	1
.....1969.....	22	460	(X)	5	101	17	334	17	91	3	4
Land in orchards.....	9	210	(X)	1	10	3	30	3	2		
.....1969.....	10	274	(X)			6	259	6	44		

**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 .....	10	45	(X)	8	24	8	30	7	21	1	(Z)
1969 .....	5	21	(X)	4	9	4	19	3	6	1	(Z)
Nursery and greenhouse products .....	10	66	(X)	5	8	5	2	5	5	4	(Z)
1969 .....	9	41	(X)	3	12	1	8	1	2	-	-
Other crops .....	36	1 418	(X)	-	-	25	1 104	24	95	5	14

**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
Total chemical costs, including fertilizer and lime .....	farms 613	592	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000 .....	2 085	775	Diseases in crops and orchards .....	farms 12	15
Commercial fertilizer .....	farms 589	523	acres on which used .....	\$1,000 430	597
acres on which used .....	61 095	42 191	Weeds or grass in crops .....	farms 13	7
tons .....	8 970	6 375	acres on which used .....	\$1,000 290	367
\$1,000 .....	1 635	553	Weeds or brush in pasture .....	farms 32	656
Lime .....	farms 97	92	acres on which used .....	\$1,000 257	116
acres on which used .....	3 514	2 565	Weeds on all other land .....	farms 3	10
tons .....	9 582	8 478	acres on which used .....	\$1,000 51	100
\$1,000 .....	58	40	acres on which used .....	\$1,000 9	(Z)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	\$1,000 102	(NA)
Insects on hay crops .....	farms 99	91	acres on which used .....	\$1,000 1	(NA)
acres on which used .....	4 420	3 131	Chemicals for defoliation or for growth control		
\$1,000 .....	22	11	of crops or thinning of fruit .....	farms 2	4
Insects on other crops .....	farms 122	127	acres on which used .....	\$1,000 54	101
acres on which used .....	8 762	4 302	acres on which used .....	\$1,000 (Z)	1
\$1,000 .....	85	31	Insect control on livestock and poultry .....	farms 57	169
Nematodes in crops .....	farms 5	5	acres on which used .....	\$1,000 3	12
acres on which used .....	-	176	Other chemicals (see text) .....	farms 87	(NA)
\$1,000 .....	-	1	acres on which used .....	\$1,000 11	(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 irrigated in census year .....	farms 14	18	Land irrigated by—Continued		
Proportion of farms .....	percent 2.0	2.7	Self-propelled sprinkler systems .....	farms 3	(NA)
Total land irrigated .....	acres 478	423	acres 206	(NA)	(NA)
Average per farm .....	acres 34.1	23.5	Other sprinkler systems .....	farms 10	(NA)
Cropland irrigated .....	farms 14	18	acres 262	(NA)	(NA)
acres 478	423	Land in irrigated farms .....	acres 1 882	2 975	
Harvested cropland irrigated .....	farms 14	17	Cropland .....	acres 1 243	2 116
acres 478	387	Harvested cropland .....	acres 982	1 307	
Cropland pasture irrigated .....	farms -	30	Farms not irrigated in 1974 but irrigated		
acres -	1	between 1970 and 1973 .....	farms -	(X)	
Other cropland irrigated .....	farms -	(NA)	acres irrigated in most recent year .....	-	(X)
acres -	6	Farms with artificial drainage .....	farms 155	231	
Pasture irrigated, other than cropland pasture .....	farms -	-	Proportion of farms .....	percent 21.8	34.7
acres -	-	Land in farms with drainage .....	acres 40 356	57 669	
Estimated quantity of irrigation water applied .....	acre-feet 393	187	Land drained .....	acres 15 295	22 197
Average per acre irrigated .....	acre-feet 0.8	0.4	Average per farm .....	acres 98.7	96.0
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches .....	farms -	(NA)	tanks .....	farms 51	(NA)
acres -	-	(NA)	number 93	(NA)	
			acres 132	(NA)	

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	farms 341	284	182
\$1,000 .....	11 765	7 840	3 925
Farms by size of debt owed:			
Under \$5,000 .....	48	28	60
\$5,000 to \$9,999 .....	56	57	33
\$10,000 to \$29,999 .....	118	120	52
\$30,000 to \$49,999 .....	61	39	15
\$50,000 and over .....	58	40	22

**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 .....	54	53	106	85	509	496	257	54	61	195
25 to 149 days .....	61	347	212	1 174	113	84	705	509	113	84
Less than 25 days .....	195	-	773	(NA)	84	25	1 091	106	212	773
Total contract labor .....	16	21	(NA)	(NA)	25	9				
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	8	(NA)	6	(NA)				
Farms .....										
Cash wages paid .....										
\$1,000 .....										
Number of workers .....										
Farms with—										
1 worker .....										
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										