

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..	739	777	679	678	<b>Land in Farms According to Use</b>				
Land in farms..... acres..	1 496 191	1 503 552	1 473 965	1 466 563	Total cropland.....farms..	666	687	635	631
Average size of farm..... acres..	2 025	1 935	2 171	2 163	.....acres..	357 632	365 398	351 912	357 866
Approximate land area..... acres..	1 575 424	1 575 424	1 575 424	1 575 424	Harvested cropland.....farms..	637	639	620	605
Proportion in farms..... percent..	95.0	95.4	93.6	93.1	.....acres..	231 854	233 337	230 458	230 658
Value of land and buildings .. \$1,000..	156 478	84 892	153 772	82 354	Farms by acres harvested:				
Average per farm..... dollars..	211 743	109 255	226 468	121 466	1 to 9 acres.....	-	5	-	32
Average per acre..... dollars..	105	56	104	56	10 to 19 acres.....	10	5	4	
					20 to 29 acres.....	12	14	11	
					30 to 49 acres.....	28	30	25	
					50 to 99 acres.....	53	62	47	55
					100 to 199 acres.....	130	135	130	131
					200 to 499 acres.....	275	270	275	270
					500 to 999 acres.....	92	82	91	82
					1,000 acres and over.....	37	36	37	35
Farms by size:					Cropland used only for pasture				
1 to 9 acres.....	55	54	33	23	or grazing.....farms..	199	219	182	195
10 to 49 acres.....	13	28	5	11	.....acres..	44 209	29 656	41 103	27 903
50 to 69 acres.....	9	7	5	-	Other cropland (see text).....farms..	360	415	353	(NA)
70 to 99 acres.....	16	5	9	2	.....acres..	81 569	102 405	80 351	99 305
100 to 139 acres.....	9	12	8	8	Total woodland.....farms..	64	89	62	79
140 to 179 acres.....	23	23	19	15	.....acres..	27 329	18 092	26 869	17 559
180 to 219 acres.....	13	15	13	13	Other land (see text).....farms..	649	722	604	(NA)
220 to 259 acres.....	11	19	10	17	.....acres..	1 111 230	1 120 062	1 095 184	1 091 138
260 to 499 acres.....	92	98	84	84	Irrigated land.....farms..	156	150	152	148
500 to 999 acres.....	128	153	126	149	.....acres..	29 128	21 512	28 828	21 209
1,000 to 1,999 acres.....	142	148	141	144					
2,000 acres and over.....	228	215	226	212					

  

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland.....farms..	353	(NA)	Total woodland—Continued		
.....acres..	80 351	99 305	Woodland not pastured.....farms..	34	31
			.....acres..	6 581	866
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..	34	65	Other land.....farms..	604	(NA)
.....acres..	5 916	7 673	.....acres..	1 095 184	1 091 138
Cropland on which all crops failed.....farms..	41	118	Pastureland and rangeland, other than cropland and woodland pasture.....farms..	485	533
.....acres..	2 120	16 380	.....acres..	1 069 453	1 061 358
Cropland in cultivated summer fallow.....farms..	322	319	Improved pastureland and rangeland.....farms..	85	71
.....acres..	66 330	65 757	.....acres..	70 146	50 162
Cropland idle.....farms..	45	83	Unimproved pastureland and rangeland.....farms..	409	497
.....acres..	5 985	9 495	.....acres..	999 307	1 011 196
Total woodland.....farms..	62	79	Land in houselots, barnlots, ponds, roads, wasteland, etc. ....farms..	483	470
.....acres..	26 869	17 559	.....acres..	25 731	29 780
Woodland pastured.....farms..	32	58			
.....acres..	20 288	16 693			

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..	739	777	679	678	<b>Farms by type of organization—Con.</b>				
Land in farms..... acres..	1 496 191	1 503 552	1 473 965	1 466 563	Partnership..... number..	(NA)	(NA)	76	116
Harvested cropland..... acres..	231 854	233 337	230 458	230 658	.....acres..	(NA)	(NA)	193 753	339 340
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	14	11
Full owners..... number..	340	300	291	234	.....acres..	(NA)	(NA)	(0)	119 916
Land in farms..... acres..	391 621	276 104	387 077	260 958	Other..... number..	(NA)	(NA)	2	3
Harvested cropland..... acres..	67 545	40 462	67 174	39 442	.....acres..	(NA)	(NA)	(D)	2 615
Part owners..... number..	275	323	272	314	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres..	900 605	1 027 623	884 513	1 007 411	Under 25 years.....	11	10	8	7
Harvested cropland..... acres..	130 001	158 745	129 136	157 417	25 to 34 years.....	45	55	42	54
Tenants..... number..	124	154	116	130	35 to 44 years.....	103	154	90	132
Land in farms..... acres..	203 965	199 825	202 375	198 194	45 to 54 years.....	187	229	181	213
Harvested cropland..... acres..	34 308	34 130	34 148	33 799	55 to 64 years.....	197	200	183	160
Percent of tenancy.....	16.8	19.8	17.1	19.1	65 years and over.....	179	129	159	112
					Average age.....	55.3	51.7	55.2	51.5
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.....	489	620	458	568
All farm operators..... number..	5	(NA)	5	-	On another farm.....	21	-	17	-
Land in farms..... acres..	7 201	(NA)	7 201	-	In a rural area, not on a farm.....	4	75	4	51
Harvested cropland..... acres..	1 918	(NA)	1 918	-	In a city, town, or urban area.....	47	-	46	-
Full owners..... number..	-	(NA)	-	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres..	-	(NA)	-	-	None.....	309	(NA)	290	(NA)
Harvested cropland..... acres..	-	(NA)	-	-	1 to 49 days.....	46	133	44	111
Part owners..... number..	5	(NA)	5	-	50 to 99 days.....	21	35	20	32
Land in farms..... acres..	7 201	(NA)	7 201	-	100 to 149 days.....	14	-	13	32
Harvested cropland..... acres..	1 918	(NA)	1 918	-	150 to 199 days.....	26	54	18	32
Tenants..... number..	-	(NA)	-	-	200 days and over.....	71	82	55	63
Land in farms..... acres..	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland..... acres..	-	(NA)	-	-	Farming.....	621	(NA)	583	(NA)
Percent of tenancy.....	-	(NA)	-	-	Other.....	101	(NA)	80	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	9	(NA)
Individual or family..... number..	(NA)	(NA)	587	548	Farm operators reporting agricultural contracts.....	(NA)	(NA)	12	(NA)
Land in farms..... acres..	(NA)	(NA)	1 108 522	1 004 692					

<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.....	57	111	57	111			
\$40,000 to \$99,999.....	190		189				
\$20,000 to \$39,999.....	142	169	142	169			
\$10,000 to \$19,999.....	145	182	145	182			
\$5,000 to \$9,999.....	95	138	95	138			
\$2,500 to \$4,999.....	45	72	45	71			
Under \$2,500 (see text).....	65	105	6	7			
\$2,000 to \$2,499.....	14	22	(X)	(X)			
\$1,500 to \$1,999.....	12	16	(X)	(X)			
\$1,000 to \$1,499.....	16	9	(X)	(X)			
Under \$1,000 (see text).....	23	58	(X)	(X)			
<b>Market value of agricultural products sold</b>							
Average per farm..... dollars.....	28 275	16 938	28 115	16 789			
Crops, including hay..... farms.....	515	484	504	(NA)			
Nursery and greenhouse products..... farms.....	1	2 379	11 594	2 347			
Forest products..... farms.....	4	4	4	4			
Livestock, poultry, and their products..... farms.....	679	716	625	654			
Poultry and poultry products..... farms.....	65	(NA)	57	84			
<b>Specified products sold:</b>							
Crops..... farms.....					504	(NA)	
Grains..... farms.....					11 594	2 347	
Tobacco..... farms.....					431	339	
Cotton and cottonseed..... farms.....					9 662	1 436	
Field seeds, hay, forage, and silage..... farms.....					241	264	
Other field crops..... farms.....					1 724	790	
Vegetables, sweet corn, and melons..... farms.....					4	14	
Fruits, nuts, and berries..... farms.....					201	118	
Livestock, poultry, and their products..... farms.....							
Poultry and poultry products..... farms.....					625	654	
Dairy products..... farms.....					16 511	14 440	
Cattle and calves..... farms.....					57	84	
Hogs and pigs..... farms.....					29	30	
Sheep, lambs, and wool..... farms.....					31	74	
Other livestock and livestock products..... farms.....					377	232	

**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
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	82	(NA)	47	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>	213	(NA)	199	(NA)			
Customwork and other agricultural services..... farms.....	825	(NA)	754	(NA)			
Recreational services..... farms.....	94	121	88	111			
Government farm programs..... farms.....	333	198	296	176			
Rent of farmland or from lease or sale of allotments..... farms.....	2	4	2	3			
Other farm-related sources..... farms.....	1	1	1	1			
Expenses for farm-related income sources <sup>1</sup>	87	393	85	368			
Total family income from off-farm sources <sup>2</sup>	113	912	108	889			
Nonfarm business, excluding farm related..... farms.....	79	(NA)	70	(NA)			
Cash wages, salaries, commissions, and tips..... farms.....	348	(NA)	318	(NA)			
Interest, dividends, or royalties..... farms.....	20	(NA)	20	(NA)			
Federal Social Security, pensions, retirement pay, etc..... farms.....	31	(NA)	31	(NA)			
Rent income of nonfarm property..... farms.....	80	(NA)	73	(NA)			
	169	(NA)	154	(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
<b>Total farm production expenses..... farms.....</b>	739	777	679	678					
<b>Farms with.....</b>									
\$1 to \$999.....	29	67	5	23					
\$1,000 to \$1,999.....	36	31	21	32					
\$2,000 to \$2,999.....	34	41	18	32					
\$3,000 to \$4,999.....	74	87	70	76					
\$5,000 to \$9,999.....	130	163	130	160					
\$10,000 to \$19,999.....	132	132	132	196					
\$20,000 to \$39,999.....	157	388	157	125					
\$40,000 to \$59,999.....	59		58						
\$60,000 and over.....	88		88	66					
<b>Livestock and poultry purchased..... farms.....</b>	382	504	358	466					
<b>Feed for livestock and poultry purchased..... farms.....</b>	571	648	535	589					
<b>Commercially mixed formula feeds..... farms.....</b>	439	494	420	461					
<b>Feed ingredients..... farms.....</b>	1 650	786	1 640	775					
<b>Whole grains..... farms.....</b>	(NA)	(NA)	145	110					
<b>Hay, green chop, and silage..... farms.....</b>	(NA)	(NA)	302	156					
<b>Animal health costs for livestock and poultry..... farms.....</b>	(NA)	(NA)	304	237					
	(NA)	(NA)	833	353					
	(NA)	(NA)	85	129					
	(NA)	(NA)	304	135					
	(NA)	(NA)	457	(NA)					
	(NA)	(NA)	230	(NA)					
<b>Seeds, bulbs, plants, and trees purchased..... farms.....</b>	367	376	357	366					
<b>Commercial fertilizer purchased..... farms.....</b>	469	213	468	211					
<b>Other agricultural chemicals purchased..... farms.....</b>	248	242	245	234					
<b>Lime..... farms.....</b>	1 039	190	1 039	188					
<b>Gasoline and other petroleum fuel and oil for farm business..... farms.....</b>	189	(NA)	189	(NA)					
<b>Gasoline..... farms.....</b>	242	67	242	66					
<b>Diesel oil..... farms.....</b>	(NA)	(NA)	1	(NA)					
<b>LP gas, butane, and propane..... farms.....</b>	(NA)	(NA)	(Z)	(NA)					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....</b>	(NA)	(NA)	(NA)	(NA)					
<b>Hired farm labor..... farms.....</b>	735	753	675	674					
<b>Contract labor..... farms.....</b>	1 563	987	1 546	958					
<b>Machine hire and customwork..... farms.....</b>	(NA)	(NA)	664	666					
<b>All other production expenses..... farms.....</b>	(NA)	(NA)	960	616					
	(NA)	(NA)	389	353					
	(NA)	(NA)	357	168					
	(NA)	(NA)	212	214					
	(NA)	(NA)	98	81					
	309	428	295	411					
	1 216	846	1 190	827					
	37	459	37	42					
	90	449	90	55					
	317		312	422					
	650		648	388					
	718	735	677	677					
	8 951	5 555	8 671	5 496					

**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	733 farms	742	673	665					
\$1,000..	21 757	9 437	21 014	9 002					
Average per farm .....	29 682	12 717	31 225	13 536					
<b>Farms by value group:</b>									
\$1 to \$999 .....	5	20	4	148					
\$1,000 to \$4,999 .....	60	182	48						
\$5,000 to \$9,999 .....	83	196	68	184					
\$10,000 to \$19,999 .....	151	192	128	184					
\$20,000 to \$29,999 .....	152		150	85					
\$30,000 to \$49,999 .....	167	152	161	45					
\$50,000 to \$69,999 .....	71		70	19					
\$70,000 and over .....	44		44						
<b>Selected Machinery and Equipment</b>									
Automobiles .....	664 farms	662	610	606					
mfd in last 5 years, number .....	972	912	900	846					
Motor trucks, including pickups .....	673 farms	579	556	541					
mfd in last 5 years, number .....	1 426	1 279	1 358	1 196					
Wheel tractors .....	669 farms	673	623	609					
mfd in last 5 years, number .....	2 306	2 148	2 218	1 978					
Crawler tractors .....	363 farms	461	338	422					
mfd in last 5 years, number .....	56		56	57					
mfd in last 5 years, number .....	64		64	68					
mfd in last 5 years, number .....	3		3	14					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled .....	167 farms	156	166	147					
mfd in last 5 years, number .....	178	168	177	158					
Corn heads for combines .....	33	28	32	21					
mfd in last 5 years, number .....	49	124	48	16					
Other cornpickers and picker-shellers .....	53	141	52	16					
mfd in last 5 years, number .....	41	21	40	4					
Mower conditioners .....	135 farms		133	111					
mfd in last 5 years, number .....	137		135	121					
Mower conditioners .....	98 farms	(NA)	93	(NA)					
mfd in last 5 years, number .....	129	(NA)	120	(NA)					
Pickup balers .....	31	(NA)	25	(NA)					
mfd in last 5 years, number .....	206 farms	223	197	211					
mfd in last 5 years, number .....	221	233	207	221					
Windrowers, pull and self-propelled .....	62	76	61	72					
mfd in last 5 years, number .....	239 farms	(NA)	234	140					
mfd in last 5 years, number .....	251	(NA)	245	145					
Field forage harvesters, shear bar or flywheel type .....	119	(NA)	118	58					
mfd in last 5 years, number .....	102 farms	(NA)	96	100					
mfd in last 5 years, number .....	118	(NA)	102	110					
mfd in last 5 years, number .....	26	(NA)	25	30					

**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 .....	676	(X)	622	(X)	679	(X)	625	(X)	16 511
Any cattle, hogs, or sheep .....	649	(X)	602	(X)	666	(X)	618	(X)	15 948
Cattle and calves .....	685	(X)	630	(X)	707	(X)	650	(X)	(NA)
Farms with—	635	130 898	589	129 024	647	72 317	604	71 536	14 413
1 to 4 .....	658	131 805	610	130 095	681	76 680	631	76 000	12 861
5 to 9 .....	9	23	4	9	28	61	19	38	10
10 to 19 .....	11	78	2	13	35	262	19	150	31
20 to 49 .....	27	379	12	181	71	982	55	781	152
50 to 99 .....	119	3 963	107	3 592	145	4 882	144	4 862	962
100 to 199 .....	134	9 475	130	9 191	137	9 955	137	9 955	2 012
200 to 499 .....	144	20 505	144	20 505	136	19 036	136	19 036	3 975
500 and over .....	125	37 525	125	37 525	75	22 710	74	22 285	4 288
Cows and heifers that had calved .....	66	58 950	65	58 008	20	14 429	20	14 429	2 983
Beef cows .....	582	70 647	542	69 676	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows .....	587	67 235	551	66 436	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold .....	567	69 739	532	68 792	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows .....	(NA)	66 372	538	65 581	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows .....	153	908	140	884	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows .....	174	863	169	855	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold .....	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	377
Dairy products sold .....	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	232
<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 with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows .....	567	69 739	532	68 792	Cattle sold .....	505	42 366	10 311	
Farms with—					Farms with—				
1 to 4 .....	13	30	8	17	1 to 4 .....	36	90	20	
5 to 9 .....	15	92	8	55	5 to 9 .....	49	349	79	
10 to 19 .....	52	773	41	637	10 to 19 .....	70	982	215	
20 to 49 .....	130	4 298	119	3 963	20 to 49 .....	126	4 058	979	
50 to 99 .....	135	9 238	135	9 238	50 to 99 .....	91	6 377	1 619	
100 to 199 .....	111	14 520	111	14 520	100 to 199 .....	88	12 144	3 115	
200 to 499 .....	90	25 769	89	25 343	200 to 499 .....	34	10 642	2 391	
500 and over .....	21	15 019	21	15 019	500 and over .....	11	7 724	1 893	
Milk cows .....	153	908	140	884	Calves sold .....	395	29 170	4 102	
Farms with—					Farms with—				
1 or 2 .....	112	157	100	138	1 or 2 .....	27	44	6	
3 or 4 .....	20	63	20	63	3 or 4 .....	8	29	5	
5 to 9 .....	6	36	5	31	5 to 9 .....	31	158	19	
10 to 19 .....	2	34	2	34	10 to 19 .....	46	653	91	
20 to 49 .....	8	267	8	267	20 to 49 .....	111	3 761	545	
50 to 99 .....	4	(D)	4	(D)	50 to 99 .....	79	5 403	712	
100 to 199 .....	1	(D)	1	(D)	100 to 199 .....	65	8 145	1 067	
200 to 499 .....	-	-	-	-	200 to 499 .....	33	9 283	1 423	
500 and over .....	-	-	-	-	500 and over .....	3	1 694	234	

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 .....	483	28 504	Cattle fattened on grains and concentrates .....	53	4 431	1 635
1969 .....	496	33 661	1969 .....	39	4 497	(NA)
Beef heifers .....	470	28 082	Farms with—			
Milk heifers .....	38	422	1 to 9 .....	9	22	7
Steers, steer calves, bulls, and bull calves .....	512	30 844	10 to 19 .....	8	116	30
1969 .....	568	29 998	20 to 49 .....	9	281	115
			50 to 99 .....	9	734	273
			100 to 199 .....	15	2 101	832
			200 to 499 .....	2	(D)	(D)
			500 and over .....	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	151	11 927	143	11 856	172	19 481	161	19 143	1 434
1969 .....	232	16 315	220	16 084	255	27 803	245	27 457	(NA)
Farms with—									
1 to 4 .....	13	31	11	25	7	18	5	16	1
5 to 9 .....	14	88	11	70	9	64	8	59	3
10 to 24 .....	26	416	23	369	14	242	12	207	13
25 to 49 .....	13	431	13	431	35	1 237	31	1 095	70
50 to 99 .....	43	2 988	43	2 988	36	2 458	34	2 304	159
100 to 199 .....	28	3 618	28	3 618	40	5 519	40	5 519	432
200 to 499 .....	13	(D)	13	(D)	27	7 695	27	7 695	573
500 and over .....	1	(D)	1	(D)	4	2 248	4	2 248	181
Feeder pigs sold .....	(X)	(X)	(X)	(X)	38	1 521	33	1 397	28
1969 .....	(X)	(X)	(X)	(X)	59	5 704	54	5 524	(NA)
Sheep and lambs .....	45	3 561	39	3 256	50	3 475	44	3 326	(NA)
1969 .....	81	6 424	80	6 421	76	5 538	75	5 534	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	42	2 815	128 234
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	44	(X)	101
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	2	4	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	222	1 293	195	1 222	39	595	34	586	103
1969 .....	338	1 674	(NA)	(NA)	50	156	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 ..... <th colspan="4">Inventory</th>	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	107	1 553	December 1 of preceding year and November 30 .....	131	2 330	124	2 283
1969 .....	163	2 511	1969 .....	196	3 116	185	3 081
Other hogs and pigs .....	130	10 303	December 1 of preceding year and May 31 .....	116	1 369	111	1 342
1969 .....	195	13 573	1969 .....	157	1 707	148	1 689
Lambs under 1 year old .....	27	837	June 1 and November 30 .....	89	961	84	941
Ewes 1 year old or older .....	38	2 337	1969 .....	144	1 409	134	1 392
Rams and wethers .....	34	82					

<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 .....	210	(X)	186	(X)	29	(X)	24	(X)
1969 .....	(NA)	(X)	238	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older .....	203	11 739	179	10 370	22	1 346	17	898
1969 .....	240	13 926	232	13 513	29	4 002	26	3 802
Hens and pullets of laying age .....	202	10 475	178	9 632	19	952	16	988
1969 .....	234	13 418	226	13 005	25	3 265	22	3 065
Farms with—								
1 to 99 .....	182	5 902	158	5 059	16	552	13	488
100 to 399 .....	17	2 568	17	2 568	3	400	3	400
400 to 1,599 .....	3	2 005	3	2 005	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	23	2 408	20	2 325	5	685	5	685
1969 .....	5	210	5	210	5	719	3	319
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	65	30	57	29
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	84	30

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974.....	178	9 632	16	888	Turkeys.....1974.....	13	120	3	38
.....1969.....	226	13 005	22	3 065	.....1969.....	24	295	5	61
Hens for table or market egg production.....1974.....	176	9 043	16	888	Turkeys for slaughter.....1974.....	9	93	2	35
Hens for hatching egg production.....1974.....	12	589	-	-	Heavy breed.....1974.....	4	39	1	5
Pullets 3 months old or older.....1974.....	5	186	-	-	Light breed.....1974.....	5	54	1	30
.....1969.....	8	164	-	-	Turkey hens for breeding.....1974.....	7	27	1	3
Roosters and male chickens for breeding.....1974.....	58	552	1	10	.....1969.....	20	129	1	6
Pullet chicks and pullets under 3 months old.....1974.....	1	40	-	-	Other poultry.....1974.....	8	(X)	-	(X)
					.....1969.....	43	(X)	8	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	251	247	24 564	15 674	(X)	(X)
Sorghums for all purposes.....	20	34	672	1 902	(X)	(X)
Soybeans for beans (bushels).....	6	2	449	124	14 755	4 960
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	380	283	60 718	33 293	1 845 065	576 569
Other small grains for grain.....	194	324	11 998	24 077	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	6	(NA)	276	(NA)	72 828	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	556	556	130 715	153 778	143 773	160 428
Vegetables, sweet corn, or melons for sale.....	1	-	1	-	(X)	(X)
Land in orchards.....	3	3	21	14	(X)	(X)
Berries for sale.....	-	2	-	(Z)	(X)	(X)
Other crops.....	76	(NA)	4 047	4 456	(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).....	159	125	16 121	6 783	1 198 115	321 736	88	66	10 950	3 725
Corn for silage or green chop (tons, green).....	124	121	6 817	5 540	53 870	46 404	47	59	2 085	2 479
Corn for dry fodder, hogged or grazed.....	37	63	1 596	3 267	(X)	(X)	3	7	80	308
Sorghums for grain (bushels).....	2	3	77	178	2 150	14 340	-	1	-	14
Sorghums for silage, fodder, hay, etc.....	19	(NA)	595	1 714	(X)	(X)	-	(NA)	-	217
Alfalfa hay (tons, dry).....	434	409	46 291	42 217	69 390	72 047	107	110	7 869	6 413

**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.....1974.....	182	41 103	(X)	10	1 079	8	476	8	39	1	2
.....1969.....	195	27 903	(X)	27	1 045	12	920	12	57	-	-
Improved pasture.....1974.....	85	70 146	(X)	3	120	2	190	2	11	-	-
.....1969.....	71	50 162	(X)	1	30	6	525	5	27	1	3
Corn for all purposes.....1974.....	250	24 534	(X)	98	13 115	144	17 445	130	1 989	76	538
.....1969.....	241	15 590	(X)	95	6 512	115	7 614	78	470	68	360
Sorghums for all purposes.....1974.....	20	672	(X)	-	-	11	250	10	1	1	2
.....1969.....	33	1 892	(X)	4	231	6	413	5	47	3	7
Wheat (bushels).....1974.....	377	60 661	1 843 330	13	738	86	16 489	75	827	29	153
.....1969.....	264	32 754	566 216	13	437	33	3 295	(NA)	140	(NA)	6
Oats (bushels).....1974.....	160	8 877	244 518	20	680	23	2 014	20	117	3	5
.....1969.....	290	18 581	613 261	37	1 669	47	3 319	(NA)	194	(NA)	-
Barley (bushels).....1974.....	53	1 671	39 560	5	151	4	282	4	24	-	-
.....1969.....	80	3 623	102 684	7	279	18	876	(NA)	90	(NA)	-
Rye (bushels).....1974.....	20	1 385	18 280	1	20	-	-	-	-	-	-
.....1969.....	21	951	18 909	2	30	1	52	(NA)	1	(NA)	-
Other small grains for grain.....1974.....	1	10	(X)	-	-	-	-	-	-	-	-
.....1969.....	6	449	14 755	1	233	1	50	1	2	-	-
Soybeans for beans (bushels).....1974.....	2	124	4 960	1	28	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	542	129 459	142 585	116	9 257	50	6 051	49	398	1	12
.....1969.....	534	152 141	158 259	118	7 241	37	4 510	35	459	2	11
Field seed crops.....1974.....	39	1 298	(X)	1	40	-	-	-	-	-	-
.....1969.....	27	994	(X)	2	21	-	-	-	-	-	-
Cotton (bales).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	6	276	72 828	4	275	4	275	4	37	-	-
.....1969.....	17	349	75 784	8	290	10	317	(NA)	34	(NA)	15
Vegetables, sweet corn, or melons for sale.....1974.....	1	1	(X)	1	1	1	1	1	(Z)	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards.....1974.....	3	21	(X)	2	6	-	-	-	-	-	-
.....1969.....	3	14	(X)	1	1	1	12	1	1	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Acres	Farms	Tons	Farms
Berries for sale .....	1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	(Z)	(X)	2	(Z)	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	(Z)	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Other crops .....	1974	36	2 749	(X)	35	2 699	11	643	11	36	—	—

**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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	314	281	341	253	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
Commercial fertilizer .....	245	190	190	190	Diseases in crops and orchards .....	1	—	11	—
acres on which used .....	44 166	23 009	23 009	23 009	acres on which used .....	72	(Z)	1 384	2
Lime .....	1 039	1 888	1 888	1 888	Weeds or grass in crops .....	109	—	124	—
acres on which used .....	1	—	—	—	acres on which used .....	25 096	—	13 524	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture .....	132	—	31	—
Insects on hay crops .....	15	7	7	7	acres on which used .....	9	—	8	—
acres on which used .....	1 892	465	465	465	Weeds on all other land .....	203	—	2 806	—
Insects on other crops .....	5	33	33	33	acres on which used .....	1	—	7	—
Nematodes in crops .....	83	10	10	10	acres on which used .....	12	—	(NA)	—
acres on which used .....	—	80	80	80	acres on which used .....	634	—	(NA)	—
Chemicals for defoliation or for growth control	—	—	—	—	acres on which used .....	2	—	(NA)	—
of crops or thinning of fruit .....	1	—	3	—	acres on which used .....	—	—	—	—
Insect control on livestock and poultry .....	86	146	146	146	acres on which used .....	—	—	—	—
Other chemicals (see text) .....	26	13	13	13	acres on which used .....	—	—	—	—
	5	(NA)	(NA)	(NA)	acres on which used .....	—	—	—	—

**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 .....	152	28 828	148	21 209	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	22.4	189.7	21.8	143.3	Self-propelled sprinkler systems .....	47	(NA)	(NA)	(NA)
Total land irrigated .....	28 828	149.7	21 209	148	Other sprinkler systems .....	7 929	(NA)	(NA)	(NA)
Average per farm .....	189.7	149	148	148	Land in irrigated farms .....	6 256	(NA)	(NA)	(NA)
Cropland irrigated .....	28 708	149	146	146	Cropland .....	399 621	243 836	77 692	49 575
Harvested cropland irrigated .....	27 162	1 079	20 044	1 045	Harvested cropland .....	95 178	77 692	66 928	49 575
Cropland pasture irrigated .....	10	4	27	(NA)	Farms not irrigated in 1974 but irrigated between 1970 and 1973 .....	5	(X)	(X)	(X)
Other cropland irrigated .....	467	90	(NA)	(NA)	acres irrigated in most recent year .....	250	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture .....	3	1	30	30	Farms with artificial drainage .....	18	41	18	41
Estimated quantity of irrigation water applied .....	39 035	25 553	25 553	25 553	Proportion of farms .....	2.7	6.0	2.7	6.0
Average per acre irrigated .....	1.4	1.2	1.2	1.2	Land in farms with drainage .....	131 105	155 840	131 105	155 840
Land irrigated by—	—	—	—	—	Land drained .....	3 955	8 606	3 955	8 606
Furrows or ditches .....	58	(NA)	(NA)	(NA)	Average per farm .....	219.7	209.9	219.7	209.9
	11 336	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks .....	81	(NA)	240	(NA)
	—	—	—	—		373	(NA)	—	(NA)

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

Farms with debt owed by farm operator (see text) .....	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	300	19 661	212	11 835	208	7 827	31	38
Farms by size of debt owed:								
Under \$5,000 .....	31	42	22	26	61	61	33	45
\$5,000 to \$9,999 .....	42	81	26	64	33	33	—	—
\$10,000 to \$29,999 .....	81	49	44	44	—	—	—	—
\$30,000 to \$49,999 .....	49	97	56	56	—	—	—	—
\$50,000 and over .....	97	—	—	—	—	—	—	—

**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—	122	126	232	182	857	827	295	122	130	150
150 days or more .....	130	361	271	918	202	131	1 190	857	202	131
25 to 149 days .....	150	—	1 176	—	131	—	1 679	232	271	1 176
Less than 25 days .....	37	42	(NA)	(NA)	90	55				
Total contract labor .....	19	(NA)	58	(NA)	39	(NA)				
Farms reporting number of contract workers furnished by contractor .....	—	—	—	—	—	—				
Farms with—										
1 worker .....	104	74	62	69	—	—				
2 workers .....	55	30	39	14	—	—				
3 or 4 workers .....	52	12	19	19	—	—				
5 to 9 workers .....	61	3	8	31	—	—				
10 workers and over .....	23	3	2	17	—	—				