

**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 .....	465	578	263	299	<b>Land in Farms According to Use</b>				
Land in farms .....	81 648	71 580	66 779	50 661	Total cropland .....	453	565	258	294
Average size of farm .....	176	124	254	169	..... farms .....	56 531	46 672	48 212	34 966
..... acres .....					..... acres .....	430	538	254	288
Approximate land area .....	320 896	320 896	320 896	320 896	..... acres .....	42 928	30 749	39 172	26 002
Proportion in farms .....	25.4	22.3	20.8	15.8	Farms by acres harvested:				
Value of land and buildings .....	39 443	22 157	32 626	16 750	1 to 9 acres .....	75	111	17	
Average per farm .....	84 824	38 334	124 053	56 019	10 to 19 acres .....	63	99	28	
Average per acre .....	483	310	489	331	20 to 29 acres .....	30	71	10	
Farms by size:					30 to 49 acres .....	85	89	37	132
1 to 9 acres .....	26	25	14	13	50 to 99 acres .....	80	77	65	65
10 to 49 acres .....	114	144	36	45	100 to 199 acres .....	51	63	51	63
50 to 69 acres .....	33	55	16	24	200 to 499 acres .....	37	24	37	24
70 to 99 acres .....	83	112	36	36	500 to 999 acres .....	4	3	4	3
100 to 139 acres .....	66	93	37	48	1,000 acres and over .....	5	1	5	1
140 to 179 acres .....	29	40	22	34	Cropland used only for pasture				
180 to 219 acres .....	29	30	23	29	or grazing .....	209	254	116	121
220 to 259 acres .....	15	27	13	27	..... farms .....	6 745	6 229	4 248	3 586
260 to 499 acres .....	48	36	44	31	..... acres .....	198	330	117	(NA)
500 to 999 acres .....	17	14	17	10	Other cropland (see text) .....	6 858	9 694	4 792	5 378
1,000 to 1,999 acres .....	1	—	1	—	..... farms .....	257	332	138	185
2,000 acres and over .....	4	2	4	2	..... acres .....	13 716	16 134	10 858	11 107
					Other land (see text) .....	355	446	195	(NA)
					..... farms .....	11 401	8 774	7 709	4 588
					..... acres .....	38	46	27	33
					Irrigated land .....	3 384	926	3 362	871
					..... farms .....				
					..... acres .....				

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators .....	465	578	263	299	Farms by type of organization—Con.				
Land in farms .....	81 648	71 580	66 779	50 661	Partnership .....	(NA)	(NA)	26	36
Harvested cropland .....	42 928	30 749	39 172	26 002	Land in farms .....	(NA)	(NA)	7 344	8 493
Farms by tenure of farm operator:					Corporation .....	(NA)	(NA)	7	2
Full owners .....	345	460	156	208	Land in farms .....	(NA)	(NA)	19 310	(D)
Land in farms .....	42 502	45 476	28 391	26 742	Other .....	(NA)	(NA)	—	—
Harvested cropland .....	16 975	17 193	13 509	12 975	Farm operators by age group: <sup>2</sup>				
Part owners .....	111	99	103	82	Under 25 years .....	13	5	9	3
Land in farms .....	37 333	21 150	37 029	19 634	25 to 34 years .....	35	73	19	26
Harvested cropland .....	25 311	11 629	25 204	11 202	35 to 44 years .....	95	129	50	80
Tenants .....	9	19	4	9	45 to 54 years .....	115	164	73	92
Land in farms .....	1 813	4 954	1 359	4 285	55 to 64 years .....	151	121	83	63
Harvested cropland .....	642	1 927	459	1 825	65 years and over .....	49	86	22	35
Percent of tenancy .....	1.9	3.2	1.5	3.0	Average age .....	50.9	50.2	50.5	49.5
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 .....	370	466	198	248
All farm operators .....	3	(NA)	—	2	On another farm .....	7		6	
Land in farms .....	36	(NA)	—	48	In a rural area, not on a farm .....	11	52	5	24
Harvested cropland .....	13	(NA)	—	8	In a city, town, or urban area .....	18		16	
Full owners .....	3	(NA)	—	2	Farm operators reporting days of work				
Land in farms .....	36	(NA)	—	48	off farm: <sup>2</sup>				
Harvested cropland .....	13	(NA)	—	8	None .....	127	(NA)	99	(NA)
Part owners .....	—	(NA)	—	—	1 to 49 days .....	21	35	16	27
Land in farms .....	—	(NA)	—	—	50 to 99 days .....	8	15	4	9
Harvested cropland .....	—	(NA)	—	—	100 to 149 days .....	15		9	
Tenants .....	—	(NA)	—	—	150 to 199 days .....	35	51	12	22
Land in farms .....	—	(NA)	—	—	200 days and over .....	193	282	65	104
Harvested cropland .....	—	(NA)	—	—	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy .....	—	(NA)	—	—	Farming .....	206	(NA)	175	(NA)
Farms by type of organization:					Other .....	252	(NA)	81	(NA)
Individual or family .....	(NA)	(NA)	230	261	Farm operators reporting utilization of				
Land in farms .....	(NA)	(NA)	40 125	38 976	futures market .....	(NA)	(NA)	1	(NA)
					Farm operators reporting agricultural				
					contracts .....	(NA)	(NA)	41	(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.....	27	45	27	45		
\$40,000 to \$99,999.....	50	58	50	58		
\$20,000 to \$39,999.....	41		41			
\$10,000 to \$19,999.....	45	55	45	55		
\$5,000 to \$9,999.....	55	66	55	66		
\$2,500 to \$4,999.....	41	69	41	69		
Under \$2,500 (see text).....	206	285	4	6		
\$2,000 to \$2,499.....	36	26	(X)	(X)		
\$1,500 to \$1,999.....	43	39	(X)	(X)		
\$1,000 to \$1,499.....	41	54	(X)	(X)		
Under \$1,000 (see text).....	86	166	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000.....	13 097	7 770	12 852	7 525		
Average per farm .....dollars.....	28 166	13 443	48 866	25 168		
<b>Specified products sold:</b>						
<b>Crops</b> .....farms.....	355	450	219	(NA)	219	(NA)
.....\$1,000.....	7 082	4 328	6 940	3 722	6 940	3 722
<b>Nursery and greenhouse products</b> .....farms.....	23		15	19	148	139
.....\$1,000.....	694		686	467	944	211
<b>Forest products</b> .....farms.....	20	32	13	17		
.....\$1,000.....	36	61	33	60		
<b>Livestock, poultry, and their products</b> .....farms.....	281	303	181	189		
.....\$1,000.....	5 286	3 380	5 193	3 276	181	189
<b>Poultry and poultry products</b> .....farms.....	37	(NA)	13	36	5 193	3 276
.....\$1,000.....	201	(NA)	194	246	193	36
					14	104
					3 025	2 006
					160	(NA)
					1 650	730
					26	(NA)
					265	295
					4	
					1	
					8	
					59	

### Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup>.....farms.....</b>					
	256	(NA)	84	(NA)	172
<b>Income from farm-related sources before taxes and expenses<sup>1</sup>.....farms.....</b>					
	81	(NA)	52	(NA)	\$1,000..... 1 675
Customwork and other agricultural services.....farms.....	229	(NA)	217	(NA)	
.....\$1,000.....	33	53	24	41	29
Recreational services.....farms.....	83	98	83	90	\$1,000..... 316
.....\$1,000.....	5	4	1	3	98
Government farm programs.....farms.....	1		(Z)	1	\$1,000..... 1 037
.....\$1,000.....	37	231	25	111	
Rent of farmland or from lease or sale of allotments.....farms.....	44	201	38	126	
.....\$1,000.....	17	(NA)	8	(NA)	
Other farm-related sources.....farms.....	8	(NA)	2	(NA)	
.....\$1,000.....	6	(NA)	6	(NA)	
Expenses for farm-related income sources <sup>1</sup> .....farms.....	94	(NA)	94	(NA)	
.....\$1,000.....	34	(NA)	22	(NA)	
	57	(NA)	53	(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
<b>Total farm production expenses.....farms.....</b>	463	578	263	299			
.....\$1,000.....	10 477	6 149	10 156	5 811			
<b>Farms with —</b>							
\$1 to \$999.....farms.....	69	155		16			
\$1,000 to \$1,999.....farms.....	76	92	8				
\$2,000 to \$2,999.....farms.....	70	63	25	31			
\$3,000 to \$4,999.....farms.....	47	69	33	57			
\$5,000 to \$9,999.....farms.....	64	63	60	59			
\$10,000 to \$19,999.....farms.....	42		42	74			
\$20,000 to \$39,999.....farms.....	37		37	31			
\$40,000 to \$59,999.....farms.....	22		22	31			
\$60,000 and over.....farms.....	36		36				
<b>Livestock and poultry purchased.....farms.....</b>	201	213	101	116			
.....\$1,000.....	1 064	442	1 029	403			
<b>Feed for livestock and poultry purchased.....farms.....</b>	288	305	150	170			
.....\$1,000.....	1 066	604	1 003	567			
<b>Commercially mixed formula feeds.....farms.....</b>	164	182	92	123			
.....\$1,000.....	441	407	413	392			
<b>Feed ingredients.....farms.....</b>	(NA)	(NA)	75	67			
.....\$1,000.....	(NA)	(NA)	304	84			
<b>Whole grains.....farms.....</b>	(NA)	(NA)	62	48			
.....\$1,000.....	(NA)	(NA)	246	68			
<b>Hay, green chop, and silage.....farms.....</b>	(NA)	(NA)	28	44			
.....\$1,000.....	(NA)	(NA)	40	23			
<b>Animal health costs for livestock and poultry.....farms.....</b>	(NA)	(NA)	133	(NA)			
.....\$1,000.....	(NA)	(NA)	66	(NA)			
<b>Seeds, bulbs, plants, and trees purchased.....farms.....</b>	333	346	211	230			
.....\$1,000.....	384	133	372	125			
<b>Commercial fertilizer purchased.....farms.....</b>	356	400	227	258			
.....\$1,000.....	892	319	865	296			
<b>Other agricultural chemicals purchased.....farms.....</b>	259	(NA)	182	(NA)			
.....\$1,000.....	522	250	516	242			
<b>Lime.....farms.....</b>	(NA)	55	23	40			
.....\$1,000.....	(NA)	15	14	13			
<b>Gasoline and other petroleum fuel and oil for farm business.....farms.....</b>	448	567	258	299			
.....\$1,000.....	596	317	560	279			
<b>Gasoline.....farms.....</b>	(NA)	(NA)	257	282			
.....\$1,000.....	(NA)	(NA)	290	161			
<b>Diesel oil.....farms.....</b>	(NA)	(NA)	150	96			
.....\$1,000.....	(NA)	(NA)	170	43			
<b>LP gas, butane, and propane.....farms.....</b>	(NA)	(NA)	28	30			
.....\$1,000.....	(NA)	(NA)	19	11			
<b>Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....</b>	(NA)	(NA)	256	299			
.....\$1,000.....	(NA)	(NA)	81	64			
<b>Hired farm labor.....farms.....</b>	175	306	123	228			
.....\$1,000.....	1 926	1 361	1 913	1 342			
<b>Contract labor.....farms.....</b>	14	286	11	41			
.....\$1,000.....	82	295	81	184			
<b>Machine hire and customwork.....farms.....</b>	187		125	170			
.....\$1,000.....	148		139	92			
<b>All other production expenses.....farms.....</b>	421	502	261	298			
.....\$1,000.....	3 794	2 429	3 612	2 281			

**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.....	456	564	254	297					
.....\$1,000.....	9 430	5 158	7 863	4 151					
Average per farm.....dollars.....	20 680	9 145	30 958	13 976					
<b>Farms by value group:</b>									
\$1 to \$999.....	6	26	2	78					
\$1,000 to \$4,999.....	90	249	27	78					
\$5,000 to \$9,999.....	139	137	46	82					
\$10,000 to \$19,999.....	84	77	58	64					
\$20,000 to \$29,999.....	40		28	38					
\$30,000 to \$49,999.....	42	75	38	17					
\$50,000 to \$69,999.....	28		28						
\$70,000 and over.....	27		27	18					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	349	469	205	256					
.....number.....	458	605	282	346					
mfd in last 5 years, number.....	280	404	179	231					
Motor trucks, including pickups.....farms.....	377	427	228	255					
.....number.....	562	551	396	373					
mfd in last 5 years, number.....	240	307	177	196					
Wheel tractors.....farms.....	422	507	238	272					
.....number.....	1 024	1 067	736	681					
mfd in last 5 years, number.....	186	268	173	207					
Crawler tractors.....farms.....	25		21	29					
.....number.....	31		27	39					
mfd in last 5 years, number.....	7		5	3					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....farms.....	36	41	35	32					
.....number.....	39	41	38	32					
mfd in last 5 years, number.....	17	14	17	13					
Corn heads for combines.....farms.....	27	167	24	15					
.....number.....	30	173	27	15					
mfd in last 5 years, number.....	20	61	20	9					
Other cornpickers and picker-shellers.....farms.....	157		110	108					
.....number.....	158		110	108					
mfd in last 5 years, number.....	27		27	44					
Mower conditioners.....farms.....	139	(NA)	108	(NA)					
.....number.....	142	(NA)	111	(NA)					
mfd in last 5 years, number.....	56	(NA)	48	(NA)					
Pickup balers.....farms.....	191	189	136	131					
.....number.....	197	190	138	131					
mfd in last 5 years, number.....	32	67	31	62					
Windrowers, pull and self-propelled.....farms.....	47	(NA)	35	38					
.....number.....	47	(NA)	35	38					
mfd in last 5 years, number.....	11	(NA)	11	26					
Field forage harvesters, shear bar or flywheel type.....farms.....	97	(NA)	87	64					
.....number.....	116	(NA)	106	68					
mfd in last 5 years, number.....	34	(NA)	34	25					

**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.....	306	(X)	177	(X)	281	(X)	181	(X)	5 193
Any cattle, hogs, or sheep.....1974.....	272	(X)	169	(X)	259	(X)	175	(X)	1 916
.....1969.....	285	(X)	164	(X)	266	(X)	172	(X)	(NA)
Cattle and calves.....1974.....	256	12 968	160	11 733	232	6 911	160	6 573	1 650
.....1969.....	261	9 719	159	8 780	239	4 746	166	4 292	730
<b>Farms with—</b>									
1 to 4.....1974.....	23	62	5	9	68	167	28	80	23
5 to 9.....1974.....	29	205	6	37	61	420	36	257	73
10 to 19.....1974.....	69	938	25	340	49	597	42	509	116
20 to 49.....1974.....	54	1 703	47	1 487	39	1 112	39	1 112	216
50 to 99.....1974.....	52	3 429	48	3 229	9	544	9	544	132
100 to 199.....1974.....	16	1 890	16	1 890	2	(D)	2	(D)	(D)
200 to 499.....1974.....	10	2 891	10	2 891	3	901	3	901	409
500 and over.....1974.....	3	1 850	3	1 850	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	208	5 185	132	4 647	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	206	4 142	130	3 841	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	118	1 269	49	767	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	642	36	391	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	116	3 916	91	3 880	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	132	3 500	105	3 450	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	3 025
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	104	(X)	2 006
<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	Dollars (1,000)	
Beef cows.....	118	1 269	49	767	Cattle sold.....	130	4 790	1 430	
<b>Farms with—</b>									
1 to 4.....	39	95	12	26	1 to 4.....	41	105	37	
5 to 9.....	38	262	13	83	5 to 9.....	37	258	92	
10 to 19.....	28	385	12	155	10 to 19.....	27	319	113	
20 to 49.....	11	(D)	10	(D)	20 to 49.....	16	435	150	
50 to 99.....	1	50	1	50	50 to 99.....	3	202	68	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	3	901	409	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	
Milk cows.....	116	3 916	91	3 880	Calves sold.....	95	1 783	219	
<b>Farms with—</b>									
1 or 2.....	30	42	6	10	1 or 2.....	17	22	2	
3 or 4.....	1	4	-	-	3 or 4.....	6	19	2	
5 to 9.....	2	12	2	12	5 to 9.....	21	132	12	
10 to 19.....	14	201	14	201	10 to 19.....	28	361	29	
20 to 49.....	43	1 439	43	1 439	20 to 49.....	19	488	26	
50 to 99.....	19	1 233	19	1 233	50 to 99.....	3	(D)	(D)	
100 to 199.....	6	(D)	6	(D)	100 to 199.....	-	-	-	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(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.....	111	3 674	Cattle fattened on grains and concentrates.....	52	2 071	758
.....1969.....	141	3 248	.....1969.....	37	1 136	(NA)
Beef heifers.....	36	978	Farms with—			
Milk heifers.....	84	2 696	1 to 9.....	30	133	56
Steers, steer calves, bulls, and bull calves.....	124	3 412	10 to 19.....	10	118	47
.....1974.....			20 to 49.....	6	151	55
.....1969.....	133	1 691	50 to 99.....	1	58	(D)
			100 to 199.....	2	(D)	(D)
			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.....	67	2 439	21	2 084	59	4 765	26	4 363	265
.....1969.....	51	2 127	21	1 419	45	3 178	21	2 510	(NA)
Farms with—									
1 to 4.....	29	72	1	1	13	30	1	2	(2)
5 to 9.....	8	57	3	25	4	30	—	—	—
10 to 24.....	16	292	4	83	19	319	6	112	6
25 to 49.....	4	150	3	107	6	227	2	90	2
50 to 99.....	4	274	4	274	7	417	7	417	31
100 to 199.....	3	300	3	300	3	302	3	302	21
200 to 499.....	2	(D)	2	(D)	4	1 092	4	1 092	71
500 and over.....	1	(D)	1	(D)	3	2 348	3	2 348	134
Feeder pigs sold.....	(X)	(X)	(X)	(X)	18	1 563	5	1 385	45
.....1969.....	(X)	(X)	(X)	(X)	20	626	6	282	(NA)
Sheep and lambs.....	9	138	6	73	5	66	3	44	(NA)
.....1969.....	11	176	6	77	10	194	5	95	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	61	1 604
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	3	18	(NA)	(NA)	2	4	(NA)
Horses and ponies.....	75	291	24	103	18	52	7	34	56
.....1969.....	83	311	(NA)	(NA)	20	68	(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.....	7	175	Litters of pigs farrowed between—				
.....1969.....	11	181	December 1 of preceding year and November 30.....	28	442	11	382
Other hogs and pigs.....	21	1 909	.....1969.....	34	409	13	275
.....1969.....	18	1 238	December 1 of preceding year and May 31.....	24	227	10	192
Lambs under 1 year old.....	2	9	.....1969.....	27	222	12	155
Ewes 1 year old or older.....	5	62	June 1 and November 30.....	18	215	9	190
Rams and wethers.....	2	2	.....1974.....	26	187	10	120
.....1974.....			.....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.....	69	(X)	19	(X)	22	(X)	8	(X)
.....1969.....	(NA)	(X)	46	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older.....	68	33 739	18	29 488	19	14 530	5	13 580
.....1969.....	96	70 166	44	67 399	37	32 344	20	31 466
Hens and pullets of laying age.....	63	24 867	18	22 965	18	14 194	5	13 580
.....1969.....	90	39 637	40	36 962	33	31 993	16	31 115
Farms with—								
1 to 99.....	49	1 407	11	315	13	463	2	80
100 to 399.....	12	(D)	5	(D)	2	231	—	—
400 to 1,599.....	—	—	—	—	2	(D)	2	(D)
1,600 to 3,199.....	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	11	382	2	200	3	128	3	128
.....1969.....	4	400	2	300	4	24 220	4	24 220
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	37	201	13	194
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	36	246

**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.....	18	22 965	5	13 580	Turkeys.....1974.....	—	—	—	—
.....1969.....	40	36 962	16	31 115	.....1969.....	1	(D)	2	(D)
Hens for table or market egg production.....1974.....	18	22 965	5	13 580	Turkeys for slaughter.....1974.....	—	—	—	—
Hens for hatching egg production.....1974.....	—	—	—	—	.....1969.....	—	—	—	—
.....1969.....	7	30 260	—	—	Heavy breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	2	(D)	—	—	.....1969.....	—	—	—	—
.....1969.....	7	30 260	—	—	Light breed.....1974.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	4	(D)	—	—	.....1969.....	—	—	—	—
.....1969.....	4	(D)	—	—	Turkey hens for breeding.....1974.....	—	—	—	—
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	1	(X)	—	(X)
.....1969.....	—	—	—	—	Other poultry.....1974.....	8	(X)	3	(X)
.....1969.....	—	—	—	—	.....1969.....	—	—	—	—

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	245	246	18 726	8 308	(X)	(X)
Sorghums for all purposes.....	8	12	87	172	(X)	(X)
Soybeans for beans (bushels).....	2	3	175	54	(D)	700
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	130	143	2 698	1 937	89 121	69 745
Other small grains for grain.....	120	166	1 549	3 004	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	5	(NA)	12	(NA)	1 697	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	284	345	13 296	11 209	30 940	26 032
Vegetables, sweet corn, or melons for sale.....	60	66	2 945	2 747	(X)	(X)
Land in orchards.....	27	45	3 327	2 128	(X)	(X)
Berries for sale.....	38	78	456	685	(X)	(X)
Other crops.....	62	(NA)	525	882	(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).....	169	160	12 781	4 981	521 068	361 996	2	(D)
Corn for silage or green chop (tons, green).....	109	109	5 143	2 586	50 121	22 343	—	—
Corn for dry fodder, hogged or grazed.....	4	7	56	110	(X)	(X)	—	—
Sorghums for grain (bushels).....	1	1	6	12	270	840	—	—
Sorghums for silage, fodder, hay, etc.....	7	(NA)	77	152	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	130	139	6 583	5 430	18 813	15 770	—	—

**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.....1974.....	116	4 248	(X)	—	—	4	119	4	12	—	—
.....1969.....	121	3 586	(X)	—	—	8	116	8	11	—	—
Improved pasture.....1974.....	16	252	(X)	—	—	—	—	—	—	—	—
.....1969.....	14	277	(X)	—	—	4	30	4	3	—	—
Corn for all purposes.....1974.....	181	17 980	(X)	2	(D)	147	14 546	144	2 539	36	175
.....1969.....	172	7 677	(X)	—	—	149	6 570	147	1 119	32	167
Sorghums for all purposes.....1974.....	7	83	(X)	—	—	5	72	5	7	1	(Z)
.....1969.....	10	164	(X)	—	—	10	164	10	17	—	—
Wheat (bushels).....1974.....	97	2 361	78 997	—	—	85	2 092	84	280	1	3
.....1969.....	91	1 518	54 665	—	—	77	1 018	(NA)	148	(NA)	—
Oats (bushels).....1974.....	72	1 050	41 491	1	6	57	784	57	97	1	(Z)
.....1969.....	115	1 974	128 394	1	8	101	1 724	(NA)	228	(NA)	—
Barley (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	6	54	3 040	—	—	6	54	(NA)	11	(NA)	—
Rye (bushels).....1974.....	8	62	1 630	—	—	6	45	6	7	—	—
.....1969.....	16	199	6 763	—	—	12	184	(NA)	17	(NA)	—
Other small grains for grain.....1974.....	14	195	(X)	—	—	14	195	12	22	2	1
Soybeans for beans (bushels).....1974.....	2	175	(D)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	171	11 006	27 370	—	—	37	1 762	34	150	3	4
.....1969.....	162	8 224	21 079	—	—	33	1 850	33	230	1	17
Field seed crops.....1974.....	20	198	(X)	—	—	—	—	—	—	—	—
.....1969.....	16	162	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	3	11	1 640	1	6	3	11	3	4	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	36	2 902	(X)	13	679	32	2 841	32	933	3	32
.....1969.....	51	2 691	(X)	14	613	43	2 455	43	941	1	2
Land in orchards.....1974.....	19	3 294	(X)	—	—	17	3 038	17	505	2	7
.....1969.....	31	2 091	(X)	—	—	27	1 563	27	201	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	Tons	Farms	Tons
Berries for sale.....1974.....	26	412	(X)	5	117	7	195	7	47	-	-
.....1969.....	44	628	(X)	19	231	31	511	31	93	-	-
Nursery and greenhouse products.....1974.....	15	42	(X)	6	13	9	29	7	8	4	1
.....1969.....	19	62	(X)	5	5	12	16	11	6	2	(Z)
Other crops.....1974.....	4	172	(X)	-	-	3	167	3	38	-	-

**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.....farms.....	234	270	234	270	Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....\$1,000.....	1 381	538	1 381	538	Diseases in crops and orchards.....farms.....	19	33	19	33
Commercial fertilizer.....farms.....	227	249	227	249	.....acres on which used.....	2 623	1 524	2 623	1 524
.....acres on which used.....	26 207	17 030	26 207	17 030	.....\$1,000.....	105	53	105	53
.....tons.....	4 930	3 365	4 930	3 365	Weeds or grass in crops.....farms.....	128	157	128	157
.....\$1,000.....	865	296	865	296	.....acres on which used.....	16 169	8 423	16 169	8 423
Lime.....farms.....	23	40	23	40	Weeds or brush in pasture.....farms.....	149	52	149	52
.....acres on which used.....	692	833	692	833	.....acres on which used.....	-	1	-	1
.....tons.....	1 684	2 174	1 684	2 174	.....\$1,000.....	-	2	-	2
.....\$1,000.....	14	13	14	13	Weeds on all other land.....farms.....	4	(NA)	4	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used.....	391	(NA)	391	(NA)
Insects on hay crops.....farms.....	22	19	22	19	.....\$1,000.....	5	(NA)	5	(NA)
.....acres on which used.....	723	649	723	649	Chemicals for defoliation or for growth control				
.....\$1,000.....	3	2	3	2	of crops or thinning of fruit.....farms.....	5	6	5	6
Insects on other crops.....farms.....	63	88	63	88	.....acres on which used.....	609	251	609	251
.....acres on which used.....	11 276	4 347	11 276	4 347	.....\$1,000.....	2	1	2	1
.....\$1,000.....	225	111	225	111	Insect control on livestock and poultry.....farms.....	21	72	21	72
Nematodes in crops.....farms.....	6	5	6	5	.....\$1,000.....	1	5	1	5
.....acres on which used.....	50	53	50	53	Other chemicals (see text).....farms.....	28	(NA)	28	(NA)
.....\$1,000.....	2	6	2	6	.....\$1,000.....	9	(NA)	9	(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	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year.....farms.....	27	33	27	33	Land irrigated by—Continued				
Proportion of farms.....percent.....	10.3	11.0	10.3	11.0	Self-propelled sprinkler systems.....farms.....	7	(NA)	7	(NA)
Total land irrigated.....acres.....	3 362	871	3 362	871	.....acres.....	2 601	(NA)	2 601	(NA)
Average per farm.....acres.....	124.5	26.3	124.5	26.3	Other sprinkler systems.....farms.....	20	(NA)	20	(NA)
Cropland irrigated.....farms.....	27	33	27	33	.....acres.....	711	(NA)	711	(NA)
Harvested cropland irrigated.....farms.....	3 362	871	3 362	871	Land in irrigated farms.....acres.....	16 302	6 255	16 302	6 255
.....acres.....	27	33	27	33	Cropland.....acres.....	9 278	3 898	9 278	3 898
Cropland pasture irrigated.....farms.....	-	-	-	-	Harvested cropland.....acres.....	7 892	2 807	7 892	2 807
Other cropland irrigated.....farms.....	-	(NA)	-	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture.....farms.....	-	-	-	-	between 1970 and 1973.....farms.....	4	(X)	4	(X)
.....acres.....	-	10	-	10	.....acres irrigated in most recent year.....	53	(X)	53	(X)
Estimated quantity of irrigation water applied.....acre-feet.....	3 147	399	3 147	399	Farms with artificial drainage.....farms.....	87	125	87	125
Average per acre irrigated.....acre-feet.....	0.9	0.5	0.9	0.5	Proportion of farms.....percent.....	33.1	41.8	33.1	41.8
Land irrigated by—					Land in farms with drainage.....acres.....	34 125	25 474	34 125	25 474
Furrows or ditches.....farms.....	-	(NA)	-	(NA)	Land drained.....acres.....	14 330	9 977	14 330	9 977
.....acres.....	-	(NA)	-	(NA)	Average per farm.....acres.....	164.7	79.8	164.7	79.8
					Artificial ponds, pits, reservoirs, and earthen				
					tanks.....farms.....	21	(NA)	21	(NA)
					.....number.....	31	(NA)	31	(NA)
					.....acres.....	31	(NA)	31	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text).....farms.....		111	101	65			
.....\$1,000.....		6 237	4 119	2 118			
Farms by size of debt owed:							
Under \$5,000.....		16	13	19			
\$5,000 to \$9,999.....		12	18	5			
\$10,000 to \$29,999.....		43	42	24			
\$30,000 to \$49,999.....		12	9	7			
\$50,000 and over.....		28	19	10			

**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.....	56	53	240	151	1 027		123	56	56	73	
25 to 149 days.....	56	219	967	4 653	672		1 913	1 027	672	215	
Less than 25 days.....	73		1 735		215		2 942	240	967	1 735	
Total contract labor.....	11	41	(NA)	(NA)	81	184					
Farms reporting number of contract workers furnished by contractor.....	5	(NA)	58	(NA)	41	(NA)					
Farms with—											
1 worker.....	29	25	12	19							
2 workers.....	16	13	9	10							
3 or 4 workers.....	21	5	9	7							
5 to 9 workers.....	13	5	4	5							
10 workers and over.....	44	8	22	32							