

**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.....	1 278	1 755	437	421	<b>Land in Farms According to Use</b>				
Land in farms..... acres.....	104 259	127 520	59 776	57 502	Total cropland..... farms.....	1 220	1 655	423	405
Average size of farm..... acres.....	82	73	137	137	acres.....	61 969	79 186	34 754	38 768
Approximate land area..... acres.....	325 120	325 120	325 120	325 120	Harvested cropland..... farms.....	962	1 268	388	372
Proportion in farms..... percent.....	32.1	39.2	18.4	17.7	acres.....	21 281	25 079	14 127	14 787
Value of land and buildings... \$1,000.....	96 995	72 894	50 899	29 613	Farms by acres harvested:				
Average per farm..... dollars.....	75 896	41 535	116 473	70 339	1 to 9 acres.....	397	617	94	
Average per acre..... dollars.....	930	572	851	515	10 to 19 acres.....	230	248	75	
Farms by size:					20 to 29 acres.....	144	182	62	281
1 to 9 acres.....	103	168	29	24	30 to 49 acres.....	101	108	72	
10 to 49 acres.....	549	785	104	62	50 to 99 acres.....	55	72	51	52
50 to 69 acres.....	202	222	52	57	100 to 199 acres.....	26	33	26	33
70 to 99 acres.....	132	208	56	68	200 to 499 acres.....	8	7	8	6
100 to 139 acres.....	108	169	56	72	500 to 999 acres.....	1	1	-	-
140 to 179 acres.....	58	69	35	38	1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	48	45	37	31	Cropland used only for pasture				
220 to 259 acres.....	18	28	13	21	or grazing..... farms.....	964	1 315	308	327
260 to 499 acres.....	48	47	44	38	acres.....	37 789	46 209	19 318	21 235
500 to 999 acres.....	4	10	4	8	Other cropland (see text)..... farms.....	178	375	68	(NA)
1,000 to 1,999 acres.....	7	3	7	2	acres.....	2 899	7 898	1 309	2 746
2,000 acres and over.....	1	1	-	-	Total woodland..... farms.....	705	1 067	267	293
					acres.....	22 641	29 523	12 266	11 802
					Other land (see text)..... farms.....	841	1 235	318	(NA)
					acres.....	19 649	18 811	12 756	6 932
					Irrigated land..... farms.....	19	14	11	8
					acres.....	129	132	58	95

  

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland..... farms.....	68	(NA)	Total woodland - Continued		
acres.....	1 309	2 746	Woodland not pastured..... farms.....	157	200
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	29	40	acres.....	7 293	7 261
acres.....	339	713	Other land..... farms.....	318	(NA)
Cropland on which all crops failed..... farms.....	9	4	acres.....	12 756	6 932
acres.....	266	20	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	125	80
Cropland in cultivated summer fallow..... farms.....	10	22	acres.....	8 446	3 718
acres.....	71	200	Improved pastureland and rangeland..... farms.....	80	52
Cropland idle..... farms.....	31	52	acres.....	4 673	1 797
acres.....	633	1 813	Unimproved pastureland and rangeland..... farms.....	70	43
Total woodland..... farms.....	267	293	acres.....	3 773	1 921
acres.....	12 266	11 802	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....	290	289
Woodland pastured..... farms.....	172	167	acres.....	4 310	3 214
acres.....	4 973	4 541			

**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.....	1 278	1 755	437	421	Farms by type of organization—Con.				
Land in farms..... acres.....	104 259	127 520	59 776	57 502	Partnership..... number.....	(NA)	(NA)	24	50
Harvested cropland..... acres.....	21 281	25 079	14 127	14 787	Land in farms..... acres.....	(NA)	(NA)	3 887	9 902
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	2	4
Full owners..... number.....	1 002	1 441	286	274	Land in farms..... acres.....	(NA)	(NA)	(0)	199
Land in farms..... acres.....	66 236	90 176	31 135	31 358	Other..... number.....	(NA)	(NA)	2	2
Harvested cropland..... acres.....	11 272	14 450	6 340	6 839	acres.....	(NA)	(NA)	(0)	300
Part owners..... number.....	221	229	127	114	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres.....	34 140	29 733	26 412	20 401	Under 25 years.....	9	17	5	3
Harvested cropland..... acres.....	8 747	8 084	6 821	5 888	25 to 34 years.....	77	117	30	33
Tenants..... number.....	55	85	24	33	35 to 44 years.....	193	271	58	63
Land in farms..... acres.....	3 883	7 611	2 229	5 743	45 to 54 years.....	302	429	101	99
Harvested cropland..... acres.....	1 262	2 545	966	2 060	55 to 64 years.....	378	476	120	130
Percent of tenancy.....	4.3	4.8	5.5	7.8	65 years and over.....	314	445	119	93
Black and other races, see text—					Average age.....	55.1	54.7	55.2	54.0
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators..... number.....	4	4	2	-	On farm operated.....	902	1 273	315	310
Land in farms..... acres.....	192	32	80	-	On another farm.....	21	-	3	-
Harvested cropland..... acres.....	10	4	10	-	In a rural area, not on a farm.....	50	251	14	69
Full owners..... number.....	4	4	2	-	In a city, town, or urban area.....	81	-	28	-
Land in farms..... acres.....	192	32	80	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland..... acres.....	10	4	10	-	None.....	329	(NA)	145	(NA)
Part owners..... number.....	-	-	-	-	1 to 49 days.....	48	144	19	31
Land in farms..... acres.....	-	-	-	-	50 to 99 days.....	28	47	12	18
Harvested cropland..... acres.....	-	-	-	-	100 to 149 days.....	42	120	12	25
Tenants..... number.....	-	-	-	-	150 to 199 days.....	44	18	18	142
Land in farms..... acres.....	-	-	-	-	200 days and over.....	653	882	148	-
Harvested cropland..... acres.....	-	-	-	-	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy.....	-	-	-	-	Farming.....	393	(NA)	213	(NA)
Farms by type of organization:					Other.....	880	(NA)	220	(NA)
Individual or family..... number.....	(NA)	(NA)	409	365	Farm operators reporting utilization of futures market.....	(NA)	(NA)	5	(NA)
Land in farms..... acres.....	(NA)	(NA)	54 269	47 101	Farm operators reporting agricultural contracts.....	(NA)	(NA)	15	(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	9	21	8	21		
\$40,000 to \$99,999	27		27			
\$20,000 to \$39,999	24	34	24	34		
\$10,000 to \$19,999	56	64	56	64		
\$5,000 to \$9,999	118	100	118	100		
\$2,500 to \$4,999	190	179	190	176		
Under \$2,500 (see text)	854	1 357	14	26		
\$2,000 to \$2,499	75	130	(X)	(X)		
\$1,500 to \$1,999	129	137	(X)	(X)		
\$1,000 to \$1,499	176	205	(X)	(X)		
Under \$1,000 (see text)	474	885	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000	8 672	7 106	7 174	5 420		
Average per farm dollars	6 785	4 049	16 417	12 874		
<b>Crops, including hay</b>						
\$1,000	1 460	2 131	1 179	761		
\$1,000	36		22	18		
\$1,000	593		579	852		
<b>Nursery and greenhouse products</b>						
\$1,000	38	41	18	16		
\$1,000	11	12	8	9		
<b>Forest products</b>						
\$1,000	1 040	1 201	389	384		
\$1,000	6 608	4 963	5 407	3 799		
<b>Livestock, poultry, and their products</b>						
\$1,000	58	(NA)	29	27		
\$1,000	2 250	(NA)	2 147	883		
<b>Specified products sold:</b>						
<b>Crops</b>						
farms					296	(NA)
\$1,000					1 179	761
farms					51	47
\$1,000					141	68
Tobacco					199	209
\$1,000					511	339
Cotton and cottonseed					-	-
\$1,000					-	-
Field seeds, hay, forage, and silage					143	134
\$1,000					302	217
Other field crops					16	28
\$1,000					12	36
Vegetables, sweet corn, and melons					41	38
\$1,000					194	54
Fruits, nuts, and berries					6	16
\$1,000					19	47
<b>Livestock, poultry, and their products</b>						
farms					389	384
\$1,000					5 407	3 799
Poultry and poultry products					29	27
\$1,000					2 147	883
Dairy products					43	77
\$1,000					1 533	1 334
Cattle and calves					358	(NA)
\$1,000					1 573	1 319
Hogs and pigs					49	(NA)
\$1,000					119	264
Sheep, lambs, and wool					5	
\$1,000					4	
Other livestock and livestock products					25	
\$1,000					30	

**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></b>	876	(NA)	200	(NA)	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>					
farms	227	(NA)	85	(NA)	
\$1,000	224	(NA)	145	(NA)	
Customwork and other agricultural services	86	134	37	52	
\$1,000	127	102	84	66	
Recreational services	5	12	3	6	
\$1,000	21	17	21	11	
Government farm programs	77	249	32	112	
\$1,000	28	80	16	50	
Rent of farmland or from lease or sale of allotments	69	(NA)	23	(NA)	
\$1,000	31	(NA)	14	(NA)	
Other farm-related sources	22	(NA)	10	(NA)	
\$1,000	17	(NA)	10	(NA)	
Expenses for farm-related income sources <sup>1</sup>	76	(NA)	30	(NA)	
\$1,000	99	(NA)	74	(NA)	
<b>Total family income from off-farm sources<sup>2</sup></b>					
farms					298
\$1,000					4 617
Nonfarm business, excluding farm related					54
\$1,000					1 220
Cash wages, salaries, commissions, and tips					198
\$1,000					2 530
Interest, dividends, or royalties					130
\$1,000					454
Federal Social Security, pensions, retirement pay, etc.					79
\$1,000					315
Rent income of nonfarm property					39
\$1,000					97

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

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b>									
farms	1 275	1 755	437	421					
\$1,000	7 888	6 278	5 983	4 555					
<b>Farms with —</b>									
\$1 to \$999	414	893	20	68	Seeds, bulbs, plants, and trees purchased	514	708	203	235
\$1,000 to \$1,999	367	343	86		\$1,000	158	205	131	169
\$2,000 to \$2,999	144	159	46	64	farms	931	1 355	343	353
\$3,000 to \$4,999	138	138	94	83	\$1,000	493	376	341	231
\$5,000 to \$9,999	111	113	91	101	<b>Other agricultural chemicals purchased</b>	355	(NA)	169	(NA)
\$10,000 to \$19,999	52		52	58	farms	49	67	33	35
\$20,000 to \$39,999	20		20	30	\$1,000	(NA)	252	39	79
\$40,000 to \$59,999	14	109	14		\$1,000	(NA)	32	9	14
\$60,000 and over	15		14	17	<b>Gasoline and other petroleum fuel and oil for farm business</b>	1 207	1 644	414	419
<b>Livestock and poultry purchased</b>					\$1,000	327	300	219	178
farms	434	663	162	209	farms	(NA)	(NA)	385	407
\$1,000	988	851	769	567	\$1,000	(NA)	(NA)	122	123
<b>Feed for livestock and poultry purchased</b>					farms	(NA)	(NA)	245	145
farms	947	1 133	316	322	\$1,000	(NA)	(NA)	59	22
\$1,000	2 594	1 390	1 992	1 036	farms	(NA)	(NA)	1	8
<b>Commercially mixed formula feeds</b>					\$1,000	(NA)	(NA)	1	1
farms	641	595	291	251	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	414	415
\$1,000	1 739	850	1 486	727	\$1,000	(NA)	(NA)	37	32
farms	(NA)	(NA)	76	46	<b>Hired farm labor</b>	477	892	202	322
\$1,000	(NA)	(NA)	255	106	farms	873	963	585	734
farms	(NA)	(NA)	97	97	\$1,000	51	614	19	22
\$1,000	(NA)	(NA)	204	165	farms	25	178	18	22
Whole grains	(NA)	(NA)	35	68	\$1,000	337	117	199	199
\$1,000	(NA)	(NA)	47	38	farms	83	54	93	93
Hay, green chop, and silage	(NA)	(NA)	189	(NA)	\$1,000	1 070	1 254	432	414
\$1,000	(NA)	(NA)	58	(NA)	\$1,000	2 297	1 948	1 783	1 490
<b>Animal health costs for livestock and poultry</b>					<b>All other production expenses</b>				
farms	(NA)	(NA)			farms				
\$1,000	(NA)	(NA)			\$1,000				

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.....	1 204	1 624	404	407					
..... \$1,000.....	11 332	7 082	5 309	3 070					
Average per farm..... dollars.....	9 412	4 361	13 142	7 542					
<b>Farms by value group:</b>									
\$1 to \$999.....	18	223	4	188					
\$1,000 to \$4,999.....	394	950	100						
\$5,000 to \$9,999.....	415	305	91	117					
\$10,000 to \$19,999.....	262	103	119	72					
\$20,000 to \$29,999.....	69		51	21					
\$30,000 to \$49,999.....	38	43	32	6					
\$50,000 to \$69,999.....	4		4						
\$70,000 and over.....	4		3	3					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	805	1 123	276	269					
..... number.....	1 048	1 599	385	388					
..... mfd in last 5 years, number.....	517	862	182	224					
Motor trucks, including pickups..... farms.....	860	981	319	310					
..... number.....	1 105	1 239	492	472					
..... mfd in last 5 years, number.....	293	519	153	167					
Wheel tractors..... farms.....	1 049	1 284	360	358					
..... number.....	1 497	1 744	647	604					
..... mfd in last 5 years, number.....	255	547	150	212					
Crawler tractors..... farms.....	34		18	22					
..... number.....	37		20	31					
..... mfd in last 5 years, number.....	4		2	18					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	13	16	7	11					
..... number.....	13	18	7	12					
..... mfd in last 5 years, number.....	1	8	-	6					
Corn heads for combines..... farms.....	4	55	2	2					
..... number.....	4	56	2	2					
..... mfd in last 5 years, number.....	-	15	-	2					
Other cornpickers and picker-shellers..... farms.....	34		29	36					
..... number.....	34		29	37					
..... mfd in last 5 years, number.....	5		4	12					
Mower conditioners..... farms.....	219	(NA)	117	(NA)					
..... number.....	232	(NA)	125	(NA)					
..... mfd in last 5 years, number.....	85	(NA)	55	(NA)					
Pickup balers..... farms.....	302	339	166	185					
..... number.....	315	347	170	188					
..... mfd in last 5 years, number.....	72	164	48	103					
Windrowers, pull and self-propelled..... farms.....	136	(NA)	67	81					
..... number.....	138	(NA)	69	85					
..... mfd in last 5 years, number.....	30	(NA)	17	30					
Field forage harvesters, shear bar or flywheel type..... farms.....	54	(NA)	35	61					
..... number.....	60	(NA)	37	64					
..... mfd in last 5 years, number.....	16	(NA)	13	22					

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.....	1 128	(X)	385	(X)	1 040	(X)	389	(X)	5 407
Any cattle, hogs, or sheep..... 1974.....	1 088	(X)	368	(X)	996	(X)	368	(X)	1 697
..... 1969.....	1 285	(X)	355	(X)	1 147	(X)	364	(X)	(NA)
Cattle and calves..... 1974.....	1 072	32 538	361	18 482	971	12 381	358	8 196	1 573
..... 1969.....	1 253	28 495	348	15 247	1 107	15 126	355	9 593	1 319
<b>Farms with—</b>									
1 to 4..... 1974.....	64	200	6	13	356	936	54	149	31
5 to 9..... 1974.....	156	1 114	22	155	275	1 754	66	467	92
10 to 19..... 1974.....	332	4 512	55	792	181	2 412	86	1 231	251
20 to 49..... 1974.....	362	10 741	142	4 465	125	3 669	119	3 533	640
50 to 99..... 1974.....	111	7 218	90	5 975	25	1 477	25	1 477	299
100 to 199..... 1974.....	38	4 919	38	4 919	6	862	6	(D)	(D)
200 to 499..... 1974.....	8	(D)	8	2 163	2	(D)	2	(D)	(D)
500 and over..... 1974.....	1	(D)	-	-	1	(D)	-	-	-
<b>Cows and heifers that had calved.....</b>									
..... 1974.....	889	17 196	330	10 411	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	942	13 075	304	7 972	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	828	14 810	295	8 394	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	9 776	246	5 142	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	157	2 386	78	2 017	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	251	3 299	128	2 830	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	1 533
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	1 334
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974—Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	828	14 810	295	8 394	274	4 410	1 146		
<b>Farms with—</b>									
1 to 4.....	110	305	24	58	50	133	34		
5 to 9.....	233	1 573	34	218	76	518	125		
10 to 19.....	247	3 299	71	969	79	1 053	262		
20 to 49.....	189	5 384	121	3 599	57	1 621	443		
50 to 99.....	42	2 664	39	2 483	7	406	106		
100 to 199.....	4	462	4	(D)	5	679	176		
200 to 499.....	2	(D)	2	(D)	-	-	-		
500 and over.....	1	(D)	-	-	-	-	-		
Milk cows.....	157	2 386	78	2 017	248	3 786	427		
<b>Farms with—</b>									
1 or 2.....	78	99	25	32	36	53	6		
3 or 4.....	18	57	9	27	30	107	15		
5 to 9.....	21	131	7	45	47	320	37		
10 to 19.....	6	64	4	44	73	1 032	118		
20 to 49.....	16	576	16	576	56	1 581	184		
50 to 99.....	15	1 043	15	(D)	3	174	14		
100 to 199.....	3	416	2	(D)	1	(D)	(D)		
200 to 499.....	-	-	-	-	2	(D)	(D)		
500 and over.....	-	-	-	-	-	-	-		



**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.....	56	162 053	14	79 277	Turkeys.....1974.....	-	-	-	-
.....1969.....	70	102 775	25	40 114	.....1969.....	4	24	-	-
Hens for table or market egg production.....1974.....	55	159 743	13	77 805	Turkeys for slaughter.....1974.....	-	-	-	-
Hens for hatching egg production.....1974.....	2	2 310	1	1 472	.....1969.....	-	-	-	-
.....1969.....	1	4	1	(D)	Heavy breed.....1974.....	-	-	-	-
Pullets 3 months old or older.....1974.....	3	11 300	-	-	.....1969.....	-	-	-	-
.....1969.....	13	386	1	(D)	Light breed.....1974.....	-	-	-	-
Roosters and male chickens for breeding.....1974.....	-	-	-	-	.....1969.....	4	18	-	-
Pullet chicks and pullets under 3 months old.....1974.....	-	-	-	-	Turkey hens for breeding.....1974.....	-	-	-	-
.....1969.....	-	-	-	-	.....1969.....	6	(X)	4	(X)
					Other poultry.....1974.....	7	(X)	3	(X)
					.....1969.....	-	-	-	-

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	158	210	2 530	3 084	(X)	(X)
Sorghums for all purposes.....	17	25	259	185	(X)	(X)
Soybeans for beans (bushels).....	14	9	299	164	5 606	3 657
Peanuts for nuts (pounds).....	4	1	4	-	4 000	30
Wheat (bushels).....	17	30	326	482	11 550	19 528
Other small grains for grain.....	13	24	232	455	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	373	813	369	575	676 066	1 076 077
Irish potatoes (hundredweight).....	60	(NA)	23	(NA)	1 627	(NA)
Sweetpotatoes (bushels).....	35	(NA)	22	(NA)	2 273	(NA)
Hay crops (tons, dry).....	750	836	17 291	18 880	29 987	30 367
Vegetables, sweet corn, or melons for sale.....	63	64	436	340	(X)	(X)
Land in orchards.....	23	43	70	162	(X)	(X)
Berries for sale.....	11	43	7	40	(X)	(X)
Other crops.....	44	(NA)	219	727	(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).....	76	62	891	899	48 805	52 180	2	-
Corn for silage or green chop (tons, green).....	34	52	1 210	1 253	12 700	14 845	-	-
Corn for dry fodder, hogged or grazed.....	1	4	3	10	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	1	-	21	-	375	-	-
Sorghums for silage, fodder, hay, etc.....	13	(NA)	229	83	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	34	33	477	629	1 012	1 231	-	-

**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.....	308	19 318	(X)	-	-	98	4 017	93	551	7	22
.....1969.....	327	21 235	(X)	-	-	140	5 775	135	1 185	8	30
Improved pasture.....1974.....	80	4 673	(X)	-	-	23	842	22	96	1	5
.....1969.....	52	1 797	(X)	-	-	27	862	26	145	2	3
Corn for all purposes.....1974.....	101	2 104	(X)	2	14	83	1 692	83	476	24	102
.....1969.....	106	2 162	(X)	-	-	73	1 636	73	407	22	90
Sorghums for all purposes.....1974.....	13	229	(X)	-	-	9	103	8	24	4	8
.....1969.....	10	104	(X)	-	-	8	67	8	14	1	(2)
Wheat (bushels).....1974.....	15	313	11 340	-	-	10	231	10	24	3	4
.....1969.....	20	311	11 199	-	-	16	276	(NA)	39	(NA)	6
Oats (bushels).....1974.....	6	118	5 415	-	-	6	118	6	17	1	3
.....1969.....	11	307	13 662	-	-	11	307	(NA)	45	(NA)	14
Barley (bushels).....1974.....	6	93	2 898	-	-	4	77	4	12	1	2
.....1969.....	3	25	880	-	-	3	25	(NA)	5	(NA)	14
Rye (bushels).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974.....	1	21	(X)	-	-	1	21	1	4	1	2
Soybeans for beans (bushels).....1974.....	13	279	5 210	-	-	4	55	4	7	-	-
.....1969.....	9	164	3 657	-	-	3	52	(NA)	17	(NA)	-
Peanuts for nuts (pounds).....1974.....	1	1	1 000	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	314	10 759	20 378	-	-	106	3 832	102	560	9	42
.....1969.....	271	10 408	18 663	-	-	113	3 708	107	597	11	58
Field seed crops.....1974.....	1	15	(X)	-	-	-	-	-	-	-	-
.....1969.....	2	238	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	199	270	490 857	3	3	199	263	199	279	1	1
.....1969.....	218	291	528 052	2	1	218	268	(NA)	307	(NA)	-
Irish potatoes (hundredweight).....1974.....	30	16	1 219	-	-	15	13	15	7	-	-
.....1969.....	36	50	2 873	-	-	16	44	(NA)	43	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974.....	43	411	(X)	2	1	32	197	32	54	8	10
.....1969.....	32	278	(X)	2	4	24	261	24	70	4	6
Land in orchards.....1974.....	5	35	(X)	-	-	2	2	2	(2)	-	-
.....1969.....	7	95	(X)	-	-	3	92	3	19	-	-

**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 .....	5	4	(X)	—	—	2	2	2	1	—	—
1969 .....	13	24	(X)	1	1	5	4	5	1	—	—
Nursery and greenhouse products .....	22	189	(X)	8	37	12	44	12	15	3	1
1969 .....	18	200	(X)	5	88	10	115	10	35	2	1
Other crops .....	6	19	(X)	—	—	6	19	11	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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	348	348	359	359	Sprays, dusts, granules, fumigants, etc. to control —	6	3	6	3
..... farms .....	374	374	266	266	Diseases in crops and orchards .....	64	17	64	17
..... \$1,000 .....	344	344	330	330	..... farms .....	1	(Z)	1	(Z)
Commercial fertilizer .....	11 578	11 578	13 787	13 787	..... acres on which used .....	47	48	47	48
..... farms .....	2 341	2 341	3 169	3 169	Weeds or grass in crops .....	986	1 115	986	1 115
..... acres on which used .....	341	341	231	231	..... farms .....	12	9	12	9
..... \$1,000 .....	39	39	79	79	..... acres on which used .....	5	8	5	8
Lime .....	805	805	1 764	1 764	Weeds or brush in pasture .....	185	245	185	245
..... farms .....	1 594	1 594	3 474	3 474	..... farms .....	1	1	1	1
..... acres on which used .....	9	9	14	14	Weeds on all other land .....	5	(NA)	5	(NA)
..... \$1,000 .....	8	8	1	1	..... farms .....	11	(NA)	11	(NA)
Sprays, dusts, granules, fumigants, etc. to control —	38	38	18	18	..... acres on which used .....	(Z)	(NA)	(Z)	(NA)
Insects on hay crops .....	(Z)	(Z)	(Z)	(Z)	Chemicals for defoliation or for growth control	4	3	4	3
..... farms .....	75	75	95	95	of crops or thinning of fruit .....	6	3	6	3
..... acres on which used .....	256	256	656	656	..... farms .....	(Z)	(Z)	(Z)	(Z)
..... \$1,000 .....	5	5	6	6	..... acres on which used .....	32	104	32	104
Nematodes in crops .....	2	2	—	—	..... \$1,000 .....	2	5	2	5
..... farms .....	2	2	—	—	Insect control on livestock and poultry .....	39	(NA)	39	(NA)
..... acres on which used .....	(Z)	(Z)	—	—	..... farms .....	3	(NA)	3	(NA)
..... \$1,000 .....	—	—	—	—	..... \$1,000 .....	—	—	—	—

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	11	58	8	95	Land irrigated by — Continued	—	—	—	—
Proportion of farms .....	2.5	2.5	1.9	1.9	Self-propelled sprinkler systems .....	—	(NA)	—	(NA)
Total land irrigated .....	58	58	95	95	..... farms .....	—	(NA)	—	(NA)
Average per farm .....	5.3	5.3	11.8	11.8	..... acres .....	11	(NA)	11	(NA)
Cropland irrigated .....	11	58	8	95	Other sprinkler systems .....	58	(NA)	58	(NA)
Harvested cropland irrigated .....	11	58	8	95	..... farms .....	484	500	484	500
Cropland pasture irrigated .....	—	—	—	—	..... acres .....	376	384	376	384
Other cropland irrigated .....	—	—	(NA)	(NA)	Harvested cropland .....	267	205	267	205
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
..... farms .....	—	—	—	—	between 1970 and 1973 .....	4	(X)	4	(X)
..... acres .....	—	—	—	—	..... farms .....	12	(X)	12	(X)
..... \$1,000 .....	16	16	98	98	..... acres irrigated in most recent year .....	16	25	16	25
Estimated quantity of irrigation water applied .....	0.3	0.3	1.0	1.0	Proportion of farms .....	3.7	5.9	3.7	5.9
Average per acre irrigated .....	—	—	—	—	Land in farms with drainage .....	2 987	4 467	2 987	4 467
Land irrigated by —	—	—	—	—	..... farms .....	298	539	298	539
Furrows or ditches .....	—	—	(NA)	(NA)	..... acres .....	18.6	21.5	18.6	21.5
..... farms .....	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
..... acres .....	—	—	(NA)	(NA)	tanks .....	109	(NA)	109	(NA)
	—	—	—	—	..... number .....	293	(NA)	293	(NA)
	—	—	—	—	..... acres .....	113	(NA)	113	(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) .....	109	87	46
..... farms .....	2 899	2 463	436
Farms by size of debt owed:			
Under \$5,000 .....	34	26	24
\$5,000 to \$9,999 .....	10	9	6
\$10,000 to \$29,999 .....	41	32	13
\$30,000 to \$49,999 .....	8	6	3
\$50,000 and over .....	16	14	—

**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 —	57	92	129	209	462	734	202	57	60	137
150 days or more .....	60	287	137	941	82	734	585	462	82	41
25 to 149 days .....	137	22	694	(NA)	41	22	960	129	137	694
Less than 25 days .....	19	—	(NA)	—	18	—				
Total contract labor .....	8	(NA)	38	(NA)	10	(NA)				
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	38	(NA)	10	(NA)				
Cash wages paid — \$1,000 .....	57	92	129	209	462	734	57	37	28	34
Number of workers .....	60	287	137	941	82	734	36	10	18	17
Farms with —	137	22	694	(NA)	41	22	37	6	8	35
1 worker .....	19	—	(NA)	—	18	—	50	2	4	34
2 workers .....	8	(NA)	38	(NA)	10	(NA)	22	2	2	17
3 or 4 workers .....	—	—	—	—	—	—				
5 to 9 workers .....	—	—	—	—	—	—				
10 workers and over .....	—	—	—	—	—	—				