

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms..... number..	948	1 209	436	383
Land in farms..... acres..	66 964	79 813	49 333	51 211
Average size of farm..... acres..	71	66	113	134
Approximate land area..... acres..	98 944	98 944	98 944	98 944
Proportion in farms..... percent..	67.7	80.7	49.9	51.8
Value of land and buildings... \$1,000..	52 281	38 446	36 622	21 682
Average per farm..... dollars..	55 149	31 800	83 996	56 611
Average per acre..... dollars..	781	482	742	423
Farms by size:				
1 to 9 acres.....	149	210	22	22
10 to 49 acres.....	399	513	115	59
50 to 69 acres.....	77	124	50	40
70 to 99 acres.....	104	122	62	71
100 to 139 acres.....	90	99	71	59
140 to 179 acres.....	49	54	41	50
180 to 219 acres.....	27	28	27	25
220 to 259 acres.....	18	18	14	18
260 to 499 acres.....	27	36	26	34
500 to 999 acres.....	7	4	7	4
1,000 to 1,999 acres.....	1	1	1	1
2,000 acres and over.....	-	-	-	-
			Farms with sales of \$2,500 and over	
			1974	1969
Other cropland..... farms.....			55	(NA)
..... acres.....			1 636	2 191
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			28	52
..... acres.....			627	629
Cropland on which all crops failed..... farms.....			5	1
..... acres.....			200	1
Cropland in cultivated summer fallow..... farms.....			18	47
..... acres.....			522	578
Cropland idle..... farms.....			20	56
..... acres.....			287	983
Total woodland..... farms.....			247	254
..... acres.....			8 002	9 176
Woodland pastured..... farms.....			170	168
..... acres.....			3 328	3 214
			Farms with sales of \$2,500 and over	
			1974	1969
Total woodland—Continued				
Woodland not pastured..... farms.....			120	143
..... acres.....			4 674	5 962
Other land..... farms.....			320	(NA)
..... acres.....			8 811	8 928
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			120	128
..... acres.....			6 359	6 323
Improved pastureland and rangeland..... farms.....			71	75
..... acres.....			3 818	3 880
Unimproved pastureland and rangeland..... farms.....			63	67
..... acres.....			2 541	2 443
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			292	280
..... acres.....			2 452	2 605

Land in Farms According to Use

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total cropland..... farms.....	931	1 149	431	377
..... acres.....	42 108	49 325	32 520	33 107
Harvested cropland..... farms.....	865	1 015	420	374
..... acres.....	15 389	17 510	13 161	13 573
Farms by acres harvested:				
1 to 9 acres.....	499	588	126	291
10 to 19 acres.....	134	163	85	
20 to 29 acres.....	80	99	61	
30 to 49 acres.....	73	82	70	
50 to 99 acres.....	58	59	57	59
100 to 199 acres.....	18	23	18	23
200 to 499 acres.....	2	-	2	-
500 to 999 acres.....	1	-	1	-
1,000 acres and over.....	-	1	-	1
Cropland used only for pasture or grazing..... farms.....	611	758	296	299
..... acres.....	24 404	27 203	17 723	17 343
Other cropland (see text)..... farms.....	120	295	55	(NA)
..... acres.....	2 315	4 612	1 636	2 191
Total woodland..... farms.....	440	628	247	254
..... acres.....	11 255	14 799	8 002	9 176
Other land (see text)..... farms.....	673	862	320	(NA)
..... acres.....	13 601	15 689	8 811	8 928
Irrigated land..... farms.....	16	12	8	6
..... acres.....	640	48	238	18

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators..... number..	948	1 209	436	383
Land in farms..... acres..	66 964	79 813	49 333	51 211
Harvested cropland..... acres..	15 389	17 510	13 161	13 573
Farms by tenure of farm operator:				
Full owners..... number..	784	954	320	250
Land in farms..... acres..	47 009	56 539	30 491	31 352
Harvested cropland..... acres..	9 638	9 935	7 662	6 709
Part owners..... number..	123	152	92	96
Land in farms..... acres..	16 633	7 284	15 892	13 496
Harvested cropland..... acres..	4 631	4 569	4 466	4 122
Tenants..... number..	41	103	24	37
Land in farms..... acres..	3 322	7 798	2 950	6 363
Harvested cropland..... acres..	1 120	3 006	1 033	2 742
Percent of tenancy.....	4.3	8.5	5.5	9.6
Black and other races, see text—				
Farm operators by tenure: ¹				
All farm operators..... number..	16	26	3	6
Land in farms..... acres..	626	762	312	156
Harvested cropland..... acres..	55	134	3	43
Full owners..... number..	15	24	3	6
Land in farms..... acres..	622	758	312	156
Harvested cropland..... acres..	54	132	3	43
Part owners..... number..	1	-	-	-
Land in farms..... acres..	4	-	-	-
Harvested cropland..... acres..	1	-	-	-
Tenants..... number..	-	2	-	-
Land in farms..... acres..	-	4	-	-
Harvested cropland..... acres..	-	2	-	-
Percent of tenancy.....	-	7.6	-	-
Farms by type of organization:				
Individual or family..... number..	(NA)	(NA)	404	333
Land in farms..... acres..	(NA)	(NA)	41 819	40 769
Farms by type of organization—Con.				
Partnership..... number..	(NA)	(NA)	29	48
Land in farms..... acres..	(NA)	(NA)	6 458	(D)
Corporation..... number..	(NA)	(NA)	3	1
Land in farms..... acres..	(NA)	(NA)	1 056	(D)
Other..... number..	(NA)	(NA)	-	1
..... acres.....	(NA)	(NA)	-	140
Farm operators by age group: ²				
Under 25 years.....	11	38	3	9
25 to 34 years.....	112	111	26	31
35 to 44 years.....	158	196	63	60
45 to 54 years.....	187	287	88	107
55 to 64 years.....	231	302	121	104
65 years and over.....	246	275	132	72
Average age.....	53.6	52.9	56.3	52.9
Farm operators by place of residence: ²				
On farm operated.....	609	752	285	275
On another farm.....	28	-	12	-
In a rural area, not on a farm.....	51	-	27	-
In a city, town, or urban area.....	65	254	37	68
Farm operators reporting days of work off farm: ²				
None.....	263	(NA)	145	(NA)
1 to 49 days.....	60	124	26	35
50 to 99 days.....	19	50	12	19
100 to 149 days.....	27	-	13	-
150 to 199 days.....	63	112	21	23
200 days and over.....	358	537	122	117
Farm operators by principal occupation: ²				
Farming.....	437	(NA)	271	(NA)
Other.....	508	(NA)	162	(NA)
Farm operators reporting utilization of futures market.....	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts.....	(NA)	(NA)	11	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 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.....	4	9	4	9			
\$40,000 to \$99,999.....	24		24				
\$20,000 to \$39,999.....	16	25	16	25			
\$10,000 to \$19,999.....	61	52	61	52			
\$5,000 to \$9,999.....	128	107	128	107			
\$2,500 to \$4,999.....	198	189	198	189			
Under \$2,500 (see text).....	517	827	5	1			
\$2,000 to \$2,499.....	99	75	(X)	(X)			
\$1,500 to \$1,999.....	111	103	(X)	(X)			
\$1,000 to \$1,499.....	143	171	(X)	(X)			
Under \$1,000 (see text).....	164	478	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	7 779	7 398	7 109	6 576			
Average per farm..... dollars.....	8 206	6 118	16 304	17 169			
Crops, including hay farms.....	767	1 050	395	(NA)			
\$1,000.....	2 164	1 564	1 702	1 048			
Nursery and greenhouse products farms.....	4		4	2			
\$1,000.....	106		106	(D)			
Forest products farms.....	16	37	5	18			
\$1,000.....	5	31	4	22			
Livestock, poultry, and their products farms.....	661	787	376	359			
\$1,000.....	5 504	5 802	5 296	5 506			
Poultry and poultry products farms.....	30	(NA)	11	15			
\$1,000.....	13	(NA)	12	28			
Specified products sold:							
Crops..... farms.....					395	(NA)	
\$1,000.....					1 702	1 048	
Grains..... farms.....					114	111	
\$1,000.....					335	80	
Tobacco..... farms.....					372	336	
\$1,000.....					1 239	714	
Cotton and cottonseed..... farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage..... farms.....					100	83	
\$1,000.....					114	91	
Other field crops..... farms.....					11	7	
\$1,000.....					11	12	
Vegetables, sweet corn, and melons..... farms.....					5	10	
\$1,000.....					3	13	
Fruits, nuts, and berries..... farms.....						1	
\$1,000.....						(D)	
Livestock, poultry, and their products farms.....					376	359	
\$1,000.....					5 296	5 506	
Poultry and poultry products farms.....					11	15	
\$1,000.....					12	28	
Dairy products farms.....					66	153	
\$1,000.....					1 295	1 252	
Cattle and calves farms.....					369	(NA)	
\$1,000.....					3 643	3 960	
Hogs and pigs farms.....					88	(NA)	
\$1,000.....					338	266	
Sheep, lambs, and wool farms.....					1		
\$1,000.....					1		
Other livestock and livestock products farms.....					9		
\$1,000.....					6		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	494	(NA)	141	(NA)			
Income from farm-related sources before taxes and expenses¹ farms.....	192	(NA)	98	(NA)			
\$1,000.....	222	(NA)	122	(NA)			
Customwork and other agricultural services farms.....	55	101	28	44			
\$1,000.....	91	54	55	33			
Recreational services farms.....	6	5	1	4			
\$1,000.....	1	10	(Z)	10			
Government farm programs farms.....	85	194	56	116			
\$1,000.....	25	73	19	49			
Rent of farmland or from lease or sale of allotments farms.....	82	(NA)	31	(NA)			
\$1,000.....	91	(NA)	37	(NA)			
Other farm-related sources farms.....	13	(NA)	8	(NA)			
\$1,000.....	14	(NA)	12	(NA)			
Expenses for farm-related income sources¹ farms.....	69	(NA)	39	(NA)			
\$1,000.....	84	(NA)	45	(NA)			
Total family income from off-farm sources² farms.....					269		
\$1,000.....					2 246		
Nonfarm business, excluding farm related farms.....					40		
\$1,000.....					294		
Cash wages, salaries, commissions, and tips farms.....					190		
\$1,000.....					1 591		
Interest, dividends, or royalties farms.....					101		
\$1,000.....					160		
Federal Social Security, pensions, retirement pay, etc. farms.....					58		
\$1,000.....					142		
Rent income of nonfarm property farms.....					28		
\$1,000.....					59		

¹See text. ²1974 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.....	946	1 209	436	383					
\$1,000.....	6 006	6 489	5 477	5 914					
Farms with—									
\$1 to \$999.....	364	677	32	83					
\$1,000 to \$1,999.....	200	180	92						
\$2,000 to \$2,999.....	126	116	74	78					
\$3,000 to \$4,999.....	114	105	100	91					
\$5,000 to \$9,999.....	75	71	71	71					
\$10,000 to \$19,999.....	39		39	41					
\$20,000 to \$39,999.....	17		17	16					
\$40,000 to \$59,999.....	5	60	5						
\$60,000 and over.....	6		6	3					
Livestock and poultry purchased farms.....	368	404	135	191					
\$1,000.....	993	2 608	921	2 547					
Feed for livestock and poultry purchased farms.....	682	699	324	292					
\$1,000.....	1 786	1 385	1 661	1 279					
Commercially mixed formula feeds farms.....	487	378	269	205					
\$1,000.....	835	367	779	316					
Feed ingredients farms.....	(NA)	(NA)	84	81					
\$1,000.....	(NA)	(NA)	496	297					
Whole grains farms.....	(NA)	(NA)	113	90					
\$1,000.....	(NA)	(NA)	362	625					
Hay, green chop, and silage farms.....	(NA)	(NA)	26	52					
\$1,000.....	(NA)	(NA)	24	41					
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	183	(NA)					
\$1,000.....	(NA)	(NA)	32	(NA)					
Seeds, bulbs, plants, and trees purchased farms.....	465	567	229	261					
\$1,000.....	72	84	60	71					
Commercial fertilizer purchased farms.....	854	1 079	416	375					
\$1,000.....	498	330	425	253					
Other agricultural chemicals purchased farms.....	300	(NA)	169	(NA)					
\$1,000.....	38	51	33	39					
Lime farms.....	(NA)	222	31	119					
\$1,000.....	(NA)	19	6	12					
Gasoline and other petroleum fuel and oil for farm business farms.....	916	1 099	428	380					
\$1,000.....	239	240	201	172					
Gasoline farms.....	(NA)	(NA)	403	368					
\$1,000.....	(NA)	(NA)	131	117					
Diesel oil farms.....	(NA)	(NA)	143	94					
\$1,000.....	(NA)	(NA)	36	22					
LP gas, butane, and propane farms.....	(NA)	(NA)	1	16					
\$1,000.....	(NA)	(NA)	(Z)	9					
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	428	379					
\$1,000.....	(NA)	(NA)	35	24					
Hired farm labor farms.....	400	630	228	280					
\$1,000.....	363	394	328	352					
Contract labor farms.....	45	518	35	16					
\$1,000.....	21	111	19	12					
Machine hire and customwork farms.....	351		200	237					
\$1,000.....	80		65	68					
All other production expenses farms.....	804	818	434	383					
\$1,000.....	1 917	1 286	1 732	1 122					

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	863	1 066	381	368					
\$1,000.....	8 120	5 109	4 857	3 160					
Average per farm.....	9 409	4 792	12 747	8 585					
Farms by value group:									
\$1 to \$999.....	13	128	4	157					
\$1,000 to \$4,999.....	270	606	100	105					
\$5,000 to \$9,999.....	337	209	97	64					
\$10,000 to \$19,999.....	158	74	103	30					
\$20,000 to \$29,999.....	55		48	7					
\$30,000 to \$49,999.....	19	49	18	5					
\$50,000 to \$69,999.....	10		10						
\$70,000 and over.....	1		1						
Selected Machinery and Equipment									
Automobiles.....	627	756	266	294					
number.....	795	1 010	354	410					
mfd in last 5 years, number.....	403	557	176	238					
Motor trucks, including pickups.....	666	680	305	282					
number.....	775	798	404	380					
mfd in last 5 years, number.....	202	347	131	183					
Wheel tractors.....	715	822	335	337					
number.....	1 041	1 165	616	602					
mfd in last 5 years, number.....	133	411	96	217					
Crawler tractors.....	19		15	14					
number.....	19		15	15					
mfd in last 5 years, number.....	2		1	4					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	17	16	15	11					
number.....	18	19	16	13					
mfd in last 5 years, number.....	6	8	6	7					
Corn heads for combines.....	6	46	5	8					
number.....	8	52	7	11					
mfd in last 5 years, number.....	1	25	1	8					
Other cornpickers and picker-shellers.....	47		37	28					
number.....	48		38	28					
mfd in last 5 years, number.....	6		6	11					
Mower conditioners.....	108	(NA)	79	(NA)					
number.....	117	(NA)	88	(NA)					
mfd in last 5 years, number.....	25	(NA)	21	(NA)					
Pickup balers.....	184	199	149	150					
number.....	184	202	149	151					
mfd in last 5 years, number.....	34	101	29	78					
Windrowers, pull and self-propelled.....	74	(NA)	51	68					
number.....	77	(NA)	54	72					
mfd in last 5 years, number.....	11	(NA)	10	37					
Field forage harvesters, shear bar or flywheel type.....	52	(NA)	49	29					
number.....	56	(NA)	52	32					
mfd in last 5 years, number.....	14	(NA)	14	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.....	724	(X)	374	(X)	661	(X)	376	(X)	5 296
Any cattle, hogs, or sheep.....	696	(X)	366	(X)	638	(X)	374	(X)	3 982
1969.....	814	(X)	358	(X)	751	(X)	357	(X)	3 982
Cattle and calves.....	684	24 955	359	20 507	619	14 674	369	13 273	3 643
1969.....	777	27 194	343	22 577	701	20 499	345	18 134	3 960
Farms with —									
1 to 4.....	75	205	9	15	186	477	50	152	25
5 to 9.....	109	764	17	124	149	987	76	511	68
10 to 19.....	157	2 169	60	867	161	2 146	124	1 663	240
20 to 49.....	209	6 682	147	4 844	99	2 801	95	2 684	419
50 to 99.....	98	6 672	90	6 194	14	846	14	846	126
100 to 199.....	27	3 314	27	3 314	4	(D)	4	441	71
200 to 499.....	8	(D)	8	(D)	5	1 199	5	(D)	(D)
500 and over.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....	591	11 835	332	9 464	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	655	10 045	317	7 804	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	483	9 483	282	7 344	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	6 102	217	4 327	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	224	2 352	130	2 120	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	351	3 943	189	3 477	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X)	1 295
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	1 252
Inventory, 1974									
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.....	483	9 483	282	7 344		237	8 456	3 076	
Farms with —									
1 to 4.....	62	170	13	27		94	238	49	
5 to 9.....	104	734	39	277		53	346	65	
10 to 19.....	138	1 902	82	1 182		60	789	175	
20 to 49.....	138	4 072	107	3 253		23	626	124	
50 to 99.....	40	2 505	40	2 505		3	215	53	
100 to 199.....	1	100	1	100		2	(D)	(D)	
200 to 499.....	-	-	-	-		1	(D)	(D)	
500 and over.....	-	-	-	-		1	(D)	(D)	
Milk cows.....	224	2 352	130	2 120		312	4 817	567	
Farms with —									
1 or 2.....	103	152	45	64		35	50	6	
3 or 4.....	39	131	12	39		41	153	18	
5 to 9.....	35	215	27	174		75	533	65	
10 to 19.....	9	117	8	106		101	1 265	155	
20 to 49.....	27	796	27	796		47	1 319	142	
50 to 99.....	10	(D)	10	(D)		9	553	59	
100 to 199.....	-	-	-	-		-	-	-	
200 to 499.....	1	(D)	1	(D)		4	944	124	
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.....	57	2 645	6	983	Turkeys.....	3	24	-	-
1974.....	57	2 645	6	983	1969.....	-	-	-	-
1969.....	83	6 675	6	1 224	Turkeys for slaughter.....	1	12	-	-
Hens for table or market egg production.....	57	2 245	6	727	Heavy breed.....	-	-	-	-
Hens for hatching egg production.....	2	400	2	256	Light breed.....	1	12	-	-
Pullets 3 months old or older.....	2	40	-	-	Turkey hens for breeding.....	2	12	-	-
1974.....	2	40	-	-	1969.....	-	-	-	-
1969.....	5	110	-	-	Other poultry.....	-	(X)	-	(X)
Roosters and male chickens for breeding.....	29	196	2	24	1974.....	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....	-	-	-	-	1969.....	5	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	255	290	3 805	4 280	(X)	(X)				
Sorghums for all purposes.....	8	16	68	226	(X)	(X)				
Soybeans for beans (bushels).....	27	1	813	20	21	308	250			
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-			
Wheat (bushels).....	92	128	1 266	1 310	39	254	47 570			
Other small grains for grain.....	33	84	374	1 231	(X)	(X)				
Cotton (bales).....	-	-	-	-	-	-	-			
Tobacco (pounds).....	707	972	775	899	1 565	637	1 790 780			
Irish potatoes (hundredweight).....	54	(NA)	36	(NA)	2	876	(NA)			
Sweetpotatoes (bushels).....	17	(NA)	5	(NA)	710	(NA)	(NA)			
Hay crops (tons, dry).....	472	494	8 718	9 401	14	991	13 761			
Vegetables, sweet corn, or melons for sale.....	23	36	16	53	(X)	(X)				
Land in orchards.....	7	13	2	20	(X)	(X)				
Berries for sale.....	5	6	2	5	(X)	(X)				
Other crops.....	7	(NA)	39	205	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	156	140	1 700	1 386	106 653	69 817	-	-	-	-
Corn for silage or green chop (tons, green).....	42	44	1 837	2 368	29 221	35 821	1	-	210	-
Corn for dry fodder, hogged or grazed.....	2	3	19	39	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	1	2	11	44	600	1 900	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	5	(NA)	46	169	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	23	26	354	404	890	676	-	-	-	-

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.....	296	17 723	(X)	-	-	75	2 575	74	408	1	5
1969.....	299	17 343	(X)	-	-	144	4 128	143	994	3	7
Improved pasture.....	71	3 818	(X)	-	-	17	742	17	127	-	-
1969.....	75	3 880	(X)	-	-	33	1 046	32	200	1	-
Corn for all purposes.....	178	3 556	(X)	1	210	153	3 231	146	724	34	309
1969.....	170	3 793	(X)	-	-	123	3 138	123	813	21	156
Sorghums for all purposes.....	6	57	(X)	-	-	1	5	1	1	-	-
1969.....	11	213	(X)	-	-	10	203	9	67	2	7
Wheat (bushels).....	77	1 201	37 162	1	6	47	729	47	156	-	-
1969.....	91	1 068	38 923	-	-	68	848	(NA)	184	(NA)	1
Oats (bushels).....	15	185	12 705	-	-	10	159	10	27	-	-
1969.....	42	471	26 230	-	-	23	282	(NA)	63	(NA)	1
Barley (bushels).....	18	167	6 156	-	-	10	69	10	20	-	-
1969.....	34	527	23 092	-	-	31	484	(NA)	76	(NA)	3
Rye (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	2	8	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....	25	803	21 238	-	-	13	500	12	77	1	6
1969.....	1	20	250	-	-	1	20	(NA)	2	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	298	7 130	13 124	2	15	86	1 994	86	382	-	-
1969.....	259	6 824	10 890	-	-	87	1 929	84	333	4	8
Field seed crops.....	2	22	(X)	-	-	-	-	-	-	-	-
1969.....	11	106	(X)	-	-	2	28	2	8	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	372	553	1 170 051	4	9	372	553	372	576	1	(Z)
1969.....	336	535	1 105 055	11	14	336	525	(NA)	557	(NA)	4
Irish potatoes (hundredweight).....	31	30	1 591	-	-	13	22	13	23	-	-
1969.....	31	7	630	-	-	12	4	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale.....	12	10	(X)	-	-	11	9	11	6	-	-
1969.....	12	32	(X)	1	2	8	21	8	16	-	-
Land in orchards.....	1	1	(X)	-	-	-	-	-	-	-	-
1969.....	2	6	(X)	-	-	1	6	1	2	-	-

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	Tons
Berries for sale	1974..	-	-	(X)	-	-	-	-	-	-	-	-	-
1969..	1	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-	-	-
Nursery and greenhouse products	1974..	4	16	(X)	3	3	15	3	15	-	-	-	-
1969..	2	22	(X)	1	4	1	20	1	15	-	-	-	-
Other crops	1974..	4	4	(X)	-	-	-	2	(Z)	-	-	-	-

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..	417	377	Sprays, dusts, granules, fumigants, etc. to control—	farms..	5	4
\$1,000	458	292	Diseases in crops and orchards	farms..	8	31	
Commercial fertilizer	farms..	416	362	acres on which used	\$1,000..	(Z)	1
acres on which used	10 669	12 935	Weeds or grass in crops	farms..	36	34	
tons	2 860	3 580	acres on which used	\$1,000..	1 786	1 992	
Lime	farms..	425	253	Weeds or brush in pasture	farms..	12	9
acres on which used	farms..	31	119	acres on which used	\$1,000..	15	20
tons	875	1 948	Weeds on all other land	farms..	335	185	
\$1,000	1 761	4 094	acres on which used	\$1,000..	1	1	
Sprays, dusts, granules, fumigants, etc. to control—	farms..	6	12	acres on which used	\$1,000..	20	(NA)
Insects on hay crops	farms..	11	14	acres on which used	\$1,000..	141	(NA)
acres on which used	\$1,000..	150	264	acres on which used	\$1,000..	1	(NA)
Insects on other crops	farms..	80	111	Chemicals for defoliation or for growth control	farms..	7	28
acres on which used	\$1,000..	1 170	355	of crops or thinning of fruit	farms..	17	96
Nematodes in crops	farms..	6	5	acres on which used	\$1,000..	(Z)	1
acres on which used	\$1,000..	-	1	Insect control on livestock and poultry	farms..	30	97
\$1,000	-	(Z)	-	acres on which used	\$1,000..	1	8
				Other chemicals (see text)	farms..	60	(NA)
				\$1,000	\$1,000..	6	(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..	8	6	Land irrigated by—Continued	farms..	1	(NA)
Proportion of farms	percent..	1.8	1.5	Self-propelled sprinkler systems	farms..	210	(NA)
Total land irrigated	acres..	238	18	Other sprinkler systems	farms..	7	(NA)
Average per farm	acres..	29.8	3.0	acres	acres..	28	(NA)
Cropland irrigated	farms..	8	6	Land in irrigated farms	acres..	2 015	947
Harvested cropland irrigated	farms..	238	18	Cropland	acres..	1 466	799
acres	acres..	8	6	Harvested cropland	acres..	1 161	364
Cropland pasture irrigated	farms..	-	-	Farms not irrigated in 1974 but irrigated	farms..	1	(X)
acres	acres..	-	-	between 1970 and 1973	acres..	1	(X)
Other cropland irrigated	farms..	-	(NA)	acres irrigated in most recent year	farms..	11	18
Pasture irrigated, other than cropland pasture	farms..	-	-	Proportion of farms	percent..	2.5	4.6
acres	acres..	-	-	Land in farms with drainage	acres..	2 935	4 972
Estimated quantity of irrigation water applied	acre-feet..	38	15	Land drained	acres..	962	1 160
Average per acre irrigated	acre-feet..	0.2	0.8	Average per farm	acres..	87.5	64.4
Land irrigated by—	farms..	-	(NA)	Artificial ponds, pits, reservoirs, and earthen	farms..	118	(NA)
Furrows or ditches	acres..	-	(NA)	tanks	number..	267	(NA)
				acres	acres..	99	(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..	98	78	36
\$1,000	2 265	1 850	415	
Farms by size of debt owed:				
Under \$5,000	31	22	17	
\$5,000 to \$9,999	13	7	9	
\$10,000 to \$29,999	32	34	9	
\$30,000 to \$49,999	13	7	-	
\$50,000 and over	9	8	1	

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	27	41	45	78	210	352	228	27	57	176
25 to 149 days	57	261	127	927	47	71	328	210	47	71
Less than 25 days	176	16	875	(NA)	19	12	1 047	45	127	875
Total contract labor	35		(NA)							
Farms reporting number of contract workers furnished by contractor	5	(NA)	12	(NA)	7	(NA)				
Farms with—										
1 worker	60		22	29						42
2 workers	39		1	13						28
3 or 4 workers	51		3	9						39
5 to 9 workers	49		-	4						43
10 workers and over	29		1	2						24