

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..	1 126	1 355	572	527
Land in farms..... acres..	146 904	161 731	109 964	108 998
Average size of farm..... acres..	130	119	192	207
Approximate land area..... acres..	244 736	244 736	244 736	244 736
Proportion in farms..... percent..	60.0	66.1	44.9	44.5
Value of land and buildings... \$1,000..	63 753	40 105	45 408	26 636
Average per farm..... dollars..	56 619	29 597	79 385	50 543
Average per acre..... dollars..	434	248	413	244
Farms by size:				
1 to 9 acres.....	71	102	19	9
10 to 49 acres.....	309	385	91	58
50 to 69 acres.....	162	180	69	47
70 to 99 acres.....	155	209	79	90
100 to 139 acres.....	149	174	91	100
140 to 179 acres.....	89	105	59	62
180 to 219 acres.....	57	68	50	48
220 to 259 acres.....	37	30	30	27
260 to 499 acres.....	73	74	62	61
500 to 999 acres.....	17	25	15	22
1,000 to 1,999 acres.....	5	1	5	1
2,000 acres and over.....	2	2	2	2

  

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>Land in Farms According to Use</b>				
Total cropland..... farms..	1 091	1 308	557	520
..... acres..	76 836	78 484	54 932	51 402
Harvested cropland..... farms..	948	1 106	524	500
..... acres..	25 525	25 237	20 731	18 481
Farms by acres harvested:				
1 to 9 acres.....	338	448	100	382
10 to 19 acres.....	203	243	102	
20 to 29 acres.....	149	130	97	
30 to 49 acres.....	146	152	122	
50 to 99 acres.....	73	99	65	84
100 to 199 acres.....	25	28	24	28
200 to 499 acres.....	12	5	12	5
500 to 999 acres.....	2	1	2	1
1,000 acres and over.....	-	-	-	-
Cropland used only for pasture				
or grazing..... farms..	831	1 011	444	436
..... acres..	46 252	44 674	31 477	28 589
Other cropland (see text)..... farms..	154	439	84	(NA)
..... acres..	5 059	8 573	2 724	4 332
Total woodland..... farms..	707	953	391	428
..... acres..	50 186	65 164	40 886	48 109
Other land (see text)..... farms..	791	979	407	(NA)
..... acres..	19 882	18 083	14 146	9 487
Irrigated land..... farms..	3	2	1	1
..... acres..	13	36	5	35

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms..	84	(NA)	84	(NA)
..... acres..	2 724	4 332	2 724	4 332
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....				
..... farms..	51	88	51	88
..... acres..	1 070	1 925	1 070	1 925
Cropland on which all crops failed.....				
..... farms..	8	4	8	4
..... acres..	62	17	62	17
Cropland in cultivated summer fallow.....				
..... farms..	12	27	12	27
..... acres..	1 030	491	1 030	491
Cropland idle.....				
..... farms..	28	84	28	84
..... acres..	562	1 899	562	1 899
Total woodland..... farms..	391	428	391	428
..... acres..	40 886	48 109	40 886	48 109
Woodland pastured..... farms..	262	239	262	239
..... acres..	9 108	8 924	9 108	8 924

  

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>Land in Farms According to Use - Continued</b>				
Total woodland—Continued..... farms..				
Woodland not pastured..... acres..			241	278
			31 778	39 185
Other land..... farms..			407	(NA)
..... acres..			14 146	9 487
Pastureland and rangeland, other than cropland and woodland pasture.....				
..... farms..			141	115
..... acres..			10 500	6 384
Improved pastureland and rangeland.....				
..... farms..			123	71
..... acres..			8 445	3 941
Unimproved pastureland and rangeland.....				
..... farms..			38	61
..... acres..			2 055	2 443
Land in houselots, barnlots, ponds, roads, wasteland, etc. ....				
..... farms..			367	359
..... acres..			3 646	3 103

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..	1 126	1 355	572	527
Land in farms..... acres..	146 904	161 731	109 964	108 998
Harvested cropland..... acres..	25 525	25 237	20 731	18 481
Farms by tenure of farm operator:				
Full owners..... number..	925	1 113	427	394
Land in farms..... acres..	113 896	128 618	80 537	82 401
Harvested cropland..... acres..	16 819	17 584	12 726	12 159
Part owners..... number..	149	203	114	125
Land in farms..... acres..	27 808	30 034	25 223	25 121
Harvested cropland..... acres..	6 945	6 747	6 554	5 979
Tenants..... number..	52	39	31	8
Land in farms..... acres..	5 200	3 079	4 204	1 476
Harvested cropland..... acres..	1 761	906	1 451	343
Percent of tenancy.....	4.6	2.8	5.4	1.5
Black and other races, see text—				
Farm operators by tenure: <sup>1</sup>				
All farm operators..... number..	8	3	4	-
Land in farms..... acres..	442	74	190	-
Harvested cropland..... acres..	54	-	50	-
Full owners..... number..	8	3	4	-
Land in farms..... acres..	442	74	190	-
Harvested cropland..... acres..	54	-	50	-
Part owners..... number..	-	-	-	-
Land in farms..... acres..	-	-	-	-
Harvested cropland..... acres..	-	-	-	-
Tenants..... number..	-	-	-	-
Land in farms..... acres..	-	-	-	-
Harvested cropland..... acres..	-	-	-	-
Percent of tenancy.....	-	-	-	-
Farms by type of organization:				
Individual or family..... number..	(NA)	(NA)	527	457
Land in farms..... acres..	(NA)	(NA)	96 098	70 908

  

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership..... number..	(NA)	(NA)	44	66
Land in farms..... acres..	(NA)	(NA)	13 356	37 546
Corporation..... number..	(NA)	(NA)	1	2
Land in farms..... acres..	(NA)	(NA)	510	424
Other..... number..	(NA)	(NA)	-	2
..... acres..	(NA)	(NA)	-	120
Farm operators by age group: <sup>2</sup>				
Under 25 years.....	37	21	23	7
25 to 34 years.....	126	132	46	57
35 to 44 years.....	178	260	96	111
45 to 54 years.....	298	331	153	134
55 to 64 years.....	276	373	158	156
65 years and over.....	210	238	95	62
Average age.....	51.6	51.8	51.5	50.3
Farm operators by place of residence: <sup>2</sup>				
On farm operated.....	730	985	409	405
On another farm.....	48	19	19	-
In a rural area, not on a farm.....	43	199	19	59
In a city, town, or urban area.....	56	-	34	-
Farm operators reporting days of work off farm: <sup>2</sup>				
None.....	278	(NA)	144	(NA)
1 to 49 days.....	92	131	33	50
50 to 99 days.....	32	53	21	25
100 to 149 days.....	24	136	21	52
150 to 199 days.....	51	-	33	-
200 days and over.....	453	519	180	145
Farm operators by principal occupation: <sup>2</sup>				
Farming.....	531	(NA)	342	(NA)
Other.....	594	(NA)	229	(NA)
Farm operators reporting utilization of				
futures market.....	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts.....	(NA)	(NA)	12	(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		Specified products sold:	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	11	17	11	17	Crops	farms	436 (NA)
\$40,000 to \$99,999	30		30		\$1,000	1,798	953
\$20,000 to \$39,999	27	28	27	28	Grains	farms	145 149
\$10,000 to \$19,999	76	78	76	78	\$1,000	539	234
\$5,000 to \$9,999	180	187	180	187	Tobacco	farms	361 404
\$2,500 to \$4,999	239	204	239	204	\$1,000	984	498
Under \$2,500 (see text)	563	841	9	13	Cotton and cottonseed	farms	- -
\$2,000 to \$2,499	84	107	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	125	126	(X)	(X)	Field seeds, hay, forage, and silage	farms	127 125
\$1,000 to \$1,499	136	136	(X)	(X)	\$1,000	227	155
Under \$1,000 (see text)	218	472	(X)	(X)	Other field crops	farms	17 23
					\$1,000	33	47
					Vegetables, sweet corn, and melons	farms	10 10
					\$1,000	14	16
					Fruits, nuts, and berries	farms	1 6
					\$1,000	(Z)	4
					Livestock, poultry, and their products	farms	548 509
<b>Market value of agricultural products sold</b>					\$1,000	5,746	4,037
\$1,000	8,402	5,978	7,730	5,143	Poultry and poultry products	farms	35 16
Average per farm	7,462	4,411	13,515	9,759	\$1,000	8 48	124
					\$1,000	2,755	1,332
Crops, including hay	farms 744	1,031	436	(NA)	Cattle and calves	farms	514 (NA)
\$1,000	2,076	1,321	1,798	953	\$1,000	1,845	1,597
Nursery and greenhouse products	farms -	-	-	-	Hogs and pigs	farms	257 (NA)
\$1,000	-	-	-	-	\$1,000	1,119	1,061
Forest products	farms 82	83	60	48	Sheep, lambs, and wool	farms	1 -
\$1,000	193	168	186	153	\$1,000	(Z)	-
Livestock, poultry, and their products	farms 952	1,048	548	509	Other livestock and livestock products	farms	23
\$1,000	6,133	4,489	5,746	4,037	\$1,000	19	-
Poultry and poultry products	farms 55	(NA)	35	16			
\$1,000	11	(NA)	8	48			

**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 sold <sup>1</sup>	587	(NA)	217	(NA)	Total family income from off-farm sources <sup>2</sup>	farms 398
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 267	(NA)	156	(NA)	\$1,000	3,348
\$1,000	213	(NA)	162	(NA)	Nonfarm business, excluding farm related	farms 101
Customwork and other agricultural services	farms 80	106	54	69	\$1,000	848
\$1,000	116	106	96	80	Cash wages, salaries, commissions, and tips	farms 257
Recreational services	farms -	17	-	3	\$1,000	2,060
\$1,000	-	7	-	(Z)	Interest, dividends, or royalties	farms 122
Government farm programs	farms 151	509	97	246	\$1,000	151
\$1,000	51	283	44	184	Federal Social Security, pensions, retirement pay, etc.	farms 91
Rent of farmland or from lease or sale of allotments	farms 57	(NA)	18	(NA)	\$1,000	234
\$1,000	35	(NA)	17	(NA)	Rent income of nonfarm property	farms 23
Other farm-related sources	farms 21	(NA)	10	(NA)	\$1,000	56
\$1,000	10	(NA)	6	(NA)		
Expenses for farm-related income sources <sup>1</sup>	farms 74	(NA)	44	(NA)		
\$1,000	82	(NA)	56	(NA)		

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

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 1,123	1,355	572	527	Seeds, bulbs, plants, and trees purchased	farms 495	653	306	359
\$1,000	7,351	4,542	6,630	3,782	\$1,000	110	82	99	60
Farms with -					Commercial fertilizer purchased	farms 979	1,191	533	511
\$1 to \$999	337	591	31	82	\$1,000	945	527	812	413
\$1,000 to \$1,999	229	237	96	103	Other agricultural chemicals purchased	farms 416	(NA)	284	(NA)
\$2,000 to \$2,999	138	152	86	103	\$1,000	96	79	87	148
\$3,000 to \$4,999	173	156	124	133	Lime	farms (NA)	299	79	148
\$5,000 to \$9,999	125	135	114	125	\$1,000	(NA)	39	28	28
\$10,000 to \$19,999	54		54	50	Gasoline and other petroleum fuel and oil for farm business	farms 1,063	1,251	558	523
\$20,000 to \$39,999	30		30	25	\$1,000	342	241	279	168
\$40,000 to \$59,999	12		12	9	(NA)	(NA)	(NA)	537	475
\$60,000 and over	25		25	9	(NA)	(NA)	(NA)	178	115
Livestock and poultry purchased	farms 387	559	233	282	(NA)	(NA)	(NA)	189	180
\$1,000	991	706	897	605	(NA)	(NA)	(NA)	59	28
Feed for livestock and poultry purchased	farms 922	948	486	453	(NA)	(NA)	(NA)	4	33
\$1,000	2,353	1,090	2,162	953	(NA)	(NA)	(Z)	3	3
Commercially mixed formula feeds	farms 666	555	411	353	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	558	523
\$1,000	1,766	721	1,691	667	\$1,000	(NA)	(NA)	42	21
Feed ingredients	farms (NA)	(NA)	153	110	Hired farm labor	farms 383	653	252	335
\$1,000	(NA)	(NA)	149	125	\$1,000	508	307	482	266
Whole grains	farms (NA)	(NA)	217	197	Contract labor	farms 55	556	28	36
\$1,000	(NA)	(NA)	282	132	\$1,000	55	160	51	15
Hay, green chop, and silage	farms (NA)	(NA)	44	53	Machine hire and customwork	farms 388		246	287
\$1,000	(NA)	(NA)	39	28	\$1,000	155		128	109
Animal health costs for livestock and poultry	farms (NA)	(NA)	297	(NA)	All other production expenses	farms 984	1,061	567	525
\$1,000	(NA)	(NA)	64	(NA)	\$1,000	1,795	1,349	1,569	1,133

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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment..... farms.....	1 032	1 228	523	509	Grain and bean combines, self-propelled..... farms.....	42	29	40	27
..... \$1,000.....	10 384	4 940	6 965	3 126	..... number.....	42	29	40	27
Average per farm..... dollars.....	10 062	4 023	13 317	6 140	..... mfd in last 5 years, number.....	12	19	12	18
Farms by value group:					Corn heads for combines..... farms.....	16	164	16	19
\$1 to \$999.....	22	183	5	262	..... number.....	17	171	17	19
\$1,000 to \$4,999.....	306	704	130		..... mfd in last 5 years, number.....	4	76	4	15
\$5,000 to \$9,999.....	379	236	141	157	Other cornpickers and picker-shellers..... farms.....	136		124	119
\$10,000 to \$19,999.....	211	78	143	70	..... number.....	140		128	122
\$20,000 to \$29,999.....	55		46	17	..... mfd in last 5 years, number.....	21		21	51
\$30,000 to \$49,999.....	43	27	42	1	Mower conditioners..... farms.....	130	(NA)	98	(NA)
\$50,000 to \$69,999.....	8		8		..... number.....	141	(NA)	108	(NA)
\$70,000 and over.....	8		8	2	..... mfd in last 5 years, number.....	40	(NA)	36	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	222	215	184	161
Automobiles..... farms.....	724	778	358	309	..... number.....	226	218	186	164
..... number.....	903	929	477	376	..... mfd in last 5 years, number.....	59	110	51	83
..... mfd in last 5 years, number.....	420	477	215	228	Windrowers, pull and self-propelled..... farms.....	86	(NA)	78	73
Motor trucks, including pickups..... farms.....	856	899	450	432	..... number.....	87	(NA)	79	75
..... number.....	1 020	1 014	598	529	..... mfd in last 5 years, number.....	21	(NA)	21	31
..... mfd in last 5 years, number.....	310	426	231	236	Field forage harvesters, shear bar or flywheel type..... farms.....	43	(NA)	39	19
Wheel tractors..... farms.....	828	907	449	443	..... number.....	45	(NA)	41	20
..... number.....	1 098	1 152	688	624	..... mfd in last 5 years, number.....	16	(NA)	16	12
..... mfd in last 5 years, number.....	177	385	150	237					
Crawler tractors..... farms.....	27		22	12					
..... number.....	35		28	12					
..... mfd in last 5 years, number.....	3		3	5					

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.....	1 001	(X)	543	(X)	952	(X)	548	(X)	5 746
Any cattle, hogs, or sheep..... 1974.....	980	(X)	540	(X)	939	(X)	546	(X)	2 964
..... 1969.....	1 066	(X)	506	(X)	1 034	(X)	507	(X)	(NA)
Cattle and calves..... 1974.....	945	41 418	522	32 429	873	14 745	514	12 258	1 845
..... 1969.....	975	30 439	469	24 021	917	15 546	464	12 734	1 597
Farms with —									
1 to 4..... 1974.....	52	141	19	54	203	505	62	135	21
5 to 9..... 1974.....	106	729	22	148	221	1 497	96	674	105
10 to 19..... 1974.....	197	2 714	71	962	209	2 814	123	1 694	231
20 to 49..... 1974.....	326	10 206	182	5 831	194	5 830	187	5 656	793
50 to 99..... 1974.....	180	12 058	144	9 864	35	2 157	35	2 157	360
100 to 199..... 1974.....	64	8 406	64	8 406	9	(D)	9	(D)	(D)
200 to 499..... 1974.....	18	(D)	18	(D)	2	(D)	2	(D)	(D)
500 and over..... 1974.....	2	(D)	2	(D)	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	807	21 996	479	17 632	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	773	15 097	412	12 393	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	711	17 666	419	13 516	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	11 449	320	9 050	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	215	4 330	136	4 116	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	296	3 648	176	3 343	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	2 755
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	124	(X)	1 332
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	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)
Beef cows.....	711	17 666	419	13 516	Cattle sold.....	337	5 418	1 152	
Farms with —					Farms with —				
1 to 4.....	73	211	33	105	1 to 4.....	85	197	42	
5 to 9.....	124	847	45	308	5 to 9.....	80	555	114	
10 to 19.....	184	2 512	86	1 175	10 to 19.....	82	1 093	240	
20 to 49.....	259	7 814	186	5 753	20 to 49.....	71	1 955	377	
50 to 99.....	56	3 563	54	3 456	50 to 99.....	14	848	172	
100 to 199.....	11	1 450	11	1 450	100 to 199.....	4	(D)	(D)	
200 to 499.....	3	(D)	3	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	1	(D)	1	(D)	500 and over.....	—	—	—	
Milk cows.....	215	4 330	136	4 116	Calves sold.....	417	6 840	693	
Farms with —					Farms with —				
1 or 2.....	91	127	45	63	1 or 2.....	61	101	10	
3 or 4.....	31	100	14	48	3 or 4.....	40	138	17	
5 to 9.....	26	163	10	65	5 to 9.....	81	527	60	
10 to 19.....	22	301	22	301	10 to 19.....	116	1 562	157	
20 to 49.....	20	624	20	624	20 to 49.....	102	2 997	287	
50 to 99.....	13	869	13	869	50 to 99.....	12	719	97	
100 to 199.....	9	1 070	9	1 070	100 to 199.....	4	(D)	59	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	1	(D)	7	
500 and over.....	1	(D)	1	(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	126	3 539	11	536	Turkeys	5	67	—	—
1969	111	3 324	4	195	1969	4	17	2	2
Hens for table or market egg production	122	3 255	11	536	Turkeys for slaughter	4	44	—	—
1969	111	3 324	4	195	1969	4	44	—	—
Hens for hatching egg production	8	284	—	—	Heavy breed	4	44	—	—
1969	8	284	—	—	1969	4	44	—	—
Pullets 3 months old or older	11	210	—	—	Light breed	—	—	—	—
1969	7	136	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	61	304	2	4	Turkey hens for breeding	2	23	1	1
1969	7	136	—	—	1969	3	12	—	(X)
Pullet chicks and pullets under 3 months old	2	11	—	—	1969	3	(X)	—	(X)
1969	2	11	—	—	1969	7	(X)	—	(X)

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

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for all purposes	396	471	7 387	7 957	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes	22	24	209	56	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	40	32	1 776	995	35 990	23 068	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	81	60	2 065	1 037	56 808	39 767	—	—	—	—
Other small grains for grain	17	35	215	447	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	595	917	618	674	1 114 261	1 206 012	—	—	—	—
Irish potatoes (hundredweight)	118	(NA)	51	(NA)	6 541	(NA)	—	—	—	—
Sweet potatoes (bushels)	25	(NA)	4	(NA)	315	(NA)	—	—	—	—
Hay crops (tons, dry)	642	667	13 741	13 610	23 567	21 806	—	—	—	—
Vegetables, sweet corn, or melons for sale	18	28	49	82	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards	17	21	19	15	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale	8	9	3	6	(X)	(X)	(X)	(X)	(X)	(X)
Other crops	17	(NA)	329	432	(X)	(X)	(X)	(X)	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	227	245	3 802	4 751	211 524	293 484	—	—	—	—
Corn for silage or green chop (tons, green)	48	51	2 503	1 530	39 540	23 135	—	—	—	—
Corn for dry fodder, hogged or grazed	8	3	80	55	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	6	5	68	27	5 205	1 490	—	—	—	—
Sorghums for silage, fodder, hay, etc.	7	(NA)	103	13	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	40	25	529	457	1 171	992	—	—	—	—

**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	444	31 477	(X)	1	5	216	12 433	216	1 764	—	—
1969	436	28 589	(X)	—	34	287	14 205	287	2 245	3	14
Improved pasture	123	8 445	(X)	—	—	54	5 535	54	658	—	—
1969	71	3 941	(X)	—	—	34	2 380	33	348	1	3
Corn for all purposes	261	6 385	(X)	—	—	222	5 703	222	1 559	44	130
1969	268	6 336	(X)	—	—	197	4 792	197	1 397	39	127
Sorghums for all purposes	13	171	(X)	—	—	11	161	11	28	—	—
1969	13	40	(X)	—	—	12	39	12	8	—	—
Wheat (bushels)	70	1 936	53 988	—	—	54	1 571	54	251	3	13
1969	45	914	35 515	—	—	38	821	(NA)	152	(NA)	8
Oats (bushels)	7	47	2 340	—	—	5	33	5	4	—	—
1969	26	363	16 450	—	—	15	238	(NA)	32	(NA)	1
Barley (bushels)	8	154	3 866	—	—	3	83	3	11	—	—
1969	1	20	1 500	—	—	1	20	(NA)	7	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	12	250	—	—	1	12	(NA)	2	(NA)	(Z)
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	37	1 740	35 630	—	—	30	1 554	30	181	—	—
1969	22	784	21 140	—	—	14	368	(NA)	46	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	407	10 330	18 481	—	—	191	4 960	190	787	1	7
1969	325	9 246	16 465	—	—	151	4 001	151	665	4	10
Field seed crops	12	261	(X)	—	—	6	173	6	24	—	—
1969	16	317	(X)	—	—	10	237	10	36	1	3
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	365	495	919 587	1	1	365	497	360	435	6	4
1969	415	414	775 143	7	4	415	396	(NA)	417	(NA)	4
Irish potatoes (hundredweight)	66	40	5 769	—	—	35	23	34	21	1	(Z)
1969	98	28	3 434	—	—	47	19	(NA)	17	(NA)	—
Vegetables, sweet corn, or melons for sale	11	42	(X)	—	—	6	12	6	2	—	—
1969	9	73	(X)	—	—	8	70	8	37	2	1
Land in orchards	4	2	(X)	—	—	1	(Z)	1	(Z)	—	—
1969	7	4	(X)	—	—	1	(Z)	1	(Z)	—	—

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	3	(X)	—	—	2	1	2	1	—	—
1969 .....	7	6	(X)	—	—	4	2	4	2	—	—
Nursery and greenhouse products .....	—	—	(X)	—	—	—	—	—	—	—	—
1974 .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	3	48	(X)	—	—	3	3	9	1	—	—
1974 .....	—	—	(X)	—	—	—	—	—	—	—	—

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 .....	538		512		Sprays, dusts, granules, fumigants, etc. to control—				
farms .....	538		512		Insects on hay crops .....	19	5	2	—
\$1,000 .....	899		473		acres on which used .....	184	49	111	—
Commercial fertilizer .....	533		489		\$1,000 .....	1	(2)	1	—
acres on which used .....	32 819		27 943		farms .....	143	165	73	123
tons .....	5 885		5 763		acres on which used .....	1 029	897	3 930	3 210
\$1,000 .....	812		413		\$1,000 .....	10	6	33	17
Lime .....	79		148		farms .....	—	—	8	10
acres on which used .....	2 531		3 921		acres on which used .....	—	—	145	85
tons .....	5 823		9 179		\$1,000 .....	—	—	1	(2)
\$1,000 .....	28		28		Nematodes in crops .....	—	2	14	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	—	7	61	(NA)
Insects on hay crops .....					\$1,000 .....	—	(2)	(2)	(NA)
acres on which used .....					farms .....			5	2
\$1,000 .....					acres on which used .....			8	5
farms .....					\$1,000 .....			(2)	(2)
acres on which used .....					farms .....			51	158
\$1,000 .....					acres on which used .....			4	7
farms .....					\$1,000 .....			66	(NA)
acres on which used .....					farms .....			8	(NA)
\$1,000 .....					\$1,000 .....				(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	1		1		Land irrigated by—Continued				
Proportion of farms .....	0.2		0.1		Self-propelled sprinkler systems .....	—	—	(NA)	(NA)
Total land irrigated .....	5		35		acres .....	—	—	(NA)	(NA)
Average per farm .....	5.0		35.0		Other sprinkler systems .....	1	5	(NA)	(NA)
Cropland irrigated .....	1		35		acres .....	—	—	(NA)	(NA)
Harvested cropland irrigated .....	—		1		Land in irrigated farms .....	64	39	3 299	1 215
acres .....	—		1		Cropland .....	39	14	1 215	543
Harvested cropland .....	—		1		Harvested cropland .....	14	—	—	—
acres .....	—		1		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	1		1		between 1970 and 1973 .....	—	—	(X)	(X)
acres .....	5		34		acres irrigated in most recent year .....	—	—	(X)	(X)
Other cropland irrigated .....	—		(NA)		Farms with artificial drainage .....	14	33	14	33
acres .....	—		—		Proportion of farms .....	2.4	6.2	2.4	6.2
Pasture irrigated, other than cropland pasture .....	—		—		Land in farms with drainage .....	3 272	8 147	3 272	8 147
acres .....	—		—		Land drained .....	363	1 682	363	1 682
Estimated quantity of irrigation water applied .....	2		9		Average per farm .....	25.9	50.9	25.9	50.9
Average per acre irrigated .....	0.5		0.3		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks .....	265	1 069	265	1 069
Furrows or ditches .....	—		(NA)		number .....	1 069	402	1 069	402
acres .....	—		(NA)		acres .....	402	—	402	—

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....	—	—	223	8 515	183	6 433	106	2 082
Farms by size of debt owed:								
Under \$5,000 .....	—	—	45	32	36	24	34	30
\$5,000 to \$9,999 .....	—	—	32	69	24	58	24	9
\$10,000 to \$29,999 .....	—	—	69	30	23	42	9	9
\$30,000 to \$49,999 .....	—	—	30	47	42	—	—	—
\$50,000 and over .....	—	—	47	—	—	—	—	—

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 .....	40	36	66	54	348	266	252	40	43	204
25 to 149 days .....	43	319	89	1 325	42	92	482	348	42	92
Less than 25 days .....	204	—	1 421	(NA)	92	51	1 576	66	89	1 421
Total contract labor .....	28	36	(NA)	(NA)	51	15				
Farms reporting number of contract workers furnished by contractor .....	14	(NA)	53	(NA)	43	(NA)				
Farms with—										
1 worker .....	77	—	23	24	7	50				
2 workers .....	32	—	12	8	8	27				
3 or 4 workers .....	43	—	4	7	7	37				
5 to 9 workers .....	55	—	1	4	4	45				
10 workers and over .....	45	—	—	—	—	45				