

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 .....	416	463	343	379	<p><b>Land in Farms According to Use</b></p> <p>Total cropland ..... farms... 203      265      170      236</p> <p>  acres... 89 638    111 005    78 230    105 064</p> <p>Harvested cropland ..... farms... 138      209      130      191</p> <p>  acres... 34 851    48 766    34 497    48 012</p> <p>Farms by acres harvested:</p> <p>1 to 9 acres .....      5      4      4</p> <p>10 to 19 acres .....    6      6      6</p> <p>20 to 29 acres .....    5      3      5</p> <p>30 to 49 acres .....    18     29     14</p> <p>50 to 99 acres .....    17     38     14</p> <p>100 to 199 acres ..... 31     51     31</p> <p>200 to 499 acres ..... 40     55     40</p> <p>500 to 999 acres ..... 10     16     10</p> <p>1,000 acres and over... 6      7      6</p> <p>Cropland used only for pasture or grazing ..... farms... 65      111      44      90</p> <p>  acres... 28 700    29 302    19 393    24 812</p> <p>Other cropland (see text)... farms... 85      121      76      (NA)</p> <p>  acres... 26 087    32 937    24 340    32 240</p> <p>Total woodland ..... farms... 2      3      2      2</p> <p>  acres... 405     213     405     180</p> <p>Other land (see text) ..... farms... 376     434     326     (NA)</p> <p>  acres... 1 954 992    2 007 704    1 933 475    1 891 102</p> <p>Irrigated land ..... farms... 77      91      75      87</p> <p>  acres... 26 807    27 611    26 647    27 504</p>					
Land in farms ..... acres .....	2 045 035	2 118 922	2 012 110	1 996 346						
Average size of farm ..... acres .....	4 916	4 577	5 866	5 267						
Approximate land area ..... acres .....	2 442 048	2 442 048	2 442 048	2 442 048						
Proportion in farms ..... percent .....	83.7	86.8	82.4	81.7						
Value of land and buildings ..... \$1,000 .....	128 153	95 040	122 299	89 111						
Average per farm ..... dollars .....	308 059	205 270	356 558	235 121						
Average per acre ..... dollars .....	63	45	61	45						
Farms by size:										
1 to 9 acres ..... number .....	32	28	13	8						
10 to 49 acres ..... number .....	8	6	3	3						
50 to 69 acres ..... number .....	1	1	1	1						
70 to 99 acres ..... number .....	2	2	1	1						
100 to 139 acres ..... number .....	3	10	1	6						
140 to 179 acres ..... number .....										
180 to 219 acres ..... number .....	4	6	2	2						
220 to 259 acres ..... number .....	3	2	1	2						
260 to 499 acres ..... number .....	36	41	18	26						
500 to 999 acres ..... number .....	63	64	51	48						
1,000 to 1,999 acres ..... number .....	73	85	64	76						
2,000 acres and over ..... number .....	191	217	189	207						
Other cropland ..... farms ..... (NA)										
acres ..... 24 340      32 240										
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms ..... 6      42										
acres ..... 737      8 504										
Cropland on which all crops failed ..... farms ..... 52      21										
acres ..... 10 720      2 385										
Cropland in cultivated summer fallow ..... farms ..... 17      35										
acres ..... 3 487      9 672										
Cropland idle ..... farms ..... 15      47										
acres ..... 9 396      11 679										
Total woodland ..... farms ..... 2      2										
acres ..... 405      180										
Woodland pastured ..... farms ..... 1										
acres ..... 20										
Other land ..... farms ..... 326      (NA)										
acres ..... 1 933 475      1 891 102										
Pastureland and rangeland, other than cropland and woodland pasture ..... farms ..... 298      332										
acres ..... 1 888 997      1 847 648										
Improved pastureland and rangeland ..... farms ..... 29      33										
acres ..... 29 992      65 227										
Unimproved pastureland and rangeland ..... farms ..... 277      309										
acres ..... 1 859 005      1 782 421										
Land in houselots, barnlots, ponds, roads, wasteland, etc. .... farms ..... 139      158										
acres ..... 44 478      43 454										

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 .....	416	463	343	379	<p>Farms by type of organization — Con.</p> <p>Partnership ..... number ..... (NA)      (NA)      33      51</p> <p>Land in farms ..... acres ..... (NA)      (NA)      406 165      419 573</p> <p>Corporation ..... number ..... (NA)      (NA)      18      9</p> <p>Land in farms ..... acres ..... (NA)      (NA)      (D)      131 817</p> <p>Other ..... number ..... (NA)      (NA)      2      3</p> <p>  acres ..... (NA)      (NA)      (D)      3</p> <p>Farm operators by age group:²</p> <p>Under 25 years .....      8      17      8      12</p> <p>25 to 34 years .....      57     58     35     45</p> <p>35 to 44 years .....      62     95     62     85</p> <p>45 to 54 years .....      76    103    71    75</p> <p>55 to 64 years .....    106   102    93    95</p> <p>65 years and over ..... 87    88    63    70</p> <p>Average age ..... 52.6    50.7    52.8    51.0</p> <p>Farm operators by place of residence:²</p> <p>On farm operated ..... 199      278      176      248</p> <p>On another farm ..... 27      }      20      }</p> <p>In a rural area, not on a farm ..... 15      }      12      }</p> <p>In a city, town, or urban area ..... 66      }      53      }</p> <p>Farm operators reporting days of work off farm:²</p> <p>None ..... 163      (NA)      143      (NA)</p> <p>1 to 49 days ..... 19      57      18      49</p> <p>50 to 99 days ..... 10      29      7      21</p> <p>100 to 149 days ..... 20      }      19      }</p> <p>150 to 199 days ..... 9      }      7      }</p> <p>200 days and over ..... 86      93      57      63</p> <p>Farm operators by principal occupation:²</p> <p>Farming ..... 250      (NA)      220      (NA)</p> <p>Other ..... 146      (NA)      103      (NA)</p> <p>Farm operators reporting utilization of futures-market ..... (NA)      (NA)      6      (NA)</p> <p>Farm operators reporting agricultural contracts ..... (NA)      (NA)      9      (NA)</p>					
Land in farms ..... acres .....	2 045 035	2 118 922	2 012 110	1 996 346						
Harvested cropland ..... acres .....	34 851	48 766	34 497	48 012						
Farms by tenure of farm operator:										
Full owners ..... number .....	161	149	113	89						
Land in farms ..... acres .....	357 967	144 446	343 078	114 717						
Harvested cropland ..... acres .....	11 500	7 619	11 386	7 316						
Part owners ..... number .....	189	226	176	218						
Land in farms ..... acres .....	1 427 316	1 582 742	1 414 567	1 565 452						
Harvested cropland ..... acres .....	17 133	28 090	17 053	27 835						
Tenants ..... number .....	66	88	54	72						
Land in farms ..... acres .....	259 752	391 734	254 465	316 177						
Harvested cropland ..... acres .....	6 218	13 057	6 058	12 861						
Percent of tenancy ..... .....	15.9	19.0	15.7	18.9						
Black and other races, see text —										
Farm operators by tenure:¹										
All farm operators ..... number ..... 3      (NA)      3      —										
Land in farms ..... acres ..... 10 300      (NA)      10 300      —										
Harvested cropland ..... acres ..... 375      (NA)      375      —										
Full owners ..... number ..... 1      (NA)      1      —										
Land in farms ..... acres ..... (D)      (NA)      (D)      —										
Harvested cropland ..... acres ..... 365      (NA)      365      —										
Part owners ..... number ..... 2      (NA)      2      —										
Land in farms ..... acres ..... (D)      (NA)      (D)      —										
Harvested cropland ..... acres ..... 10      (NA)      10      —										
Tenants ..... number ..... —      (NA)      —      —										
Land in farms ..... acres ..... —      (NA)      —      —										
Harvested cropland ..... acres ..... —      (NA)      —      —										
Percent of tenancy ..... .....	—	(NA)	—	—						
Farms by type of organization:										
Individual or family ..... number ..... (NA)      (NA)      290      316										
Land in farms ..... acres ..... (NA)      (NA)      1 348 695      1 444 953										

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:					Specified products sold:		
\$100,000 and over .....	46	93	46	93	Crops .....	83	(NA)
\$40,000 to \$99,999 .....	49	66	49	66	Crops .....	\$1,000... 3 112	1 664
\$20,000 to \$39,999 .....	66	73	66	73	Grains .....	farms... 68	104
\$10,000 to \$19,999 .....	53	71	53	71	Tobacco .....	farms... 2 753	1 130
\$5,000 to \$9,999 .....	62	80	62	80	Cotton and cottonseed .....	farms... -	-
\$2,500 to \$4,999 .....	59	42	59	41	Field seeds, hay, forage, and silage .....	farms... 37	80
Under \$2,500 (see text) .....	81	104	8	21	Other field crops .....	farms... 359	392
\$2,000 to \$2,499 .....	17	17	(X)	(X)	Vegetables, sweet corn, and melons .....	farms... -	11
\$1,500 to \$1,999 .....	15	15	(X)	(X)	Fruits, nuts, and berries .....	farms... -	-
\$1,000 to \$1,499 .....	17	18	(X)	(X)	farms... -	1	(Z)
Under \$1,000 (see text) .....	32	54	(X)	(X)	Livestock, poultry, and their products .....	farms... 330	353
Market value of agricultural products sold .....	\$1,000... 38 580	\$1,000... 30 799	\$1,000... 38 486	\$1,000... 30 717	Poultry and poultry products .....	farms... 35 373	29 054
Average per farm .....	dollars... 92 739	dollars... 66 520	dollars... 112 203	dollars... 81 048	Dairy products .....	farms... 20	7
Crops, including hay .....	farms... 91	farms... 151	farms... 83	farms... (NA)	Cattle and calves .....	farms... 6	4
Nursery and greenhouse products .....	farms... 3 123	farms... 1 670	farms... 3 112	farms... 1 664	Hogs and pigs .....	farms... 252	162
Forest products .....	farms... 1	farms... -	farms... 1	farms... -	Sheep, lambs, and wool .....	farms... 325	(NA)
Livestock, poultry, and their products .....	farms... (Z)	farms... -	farms... (Z)	farms... -	Other livestock and livestock products .....	farms... 35 025	28 624
Poultry and poultry products .....	farms... 393	farms... 416	farms... 330	farms... 353	farms... 16	farms... 19	farms... 260
\$1,000 .....	\$1,000... 35 456	\$1,000... 29 129	\$1,000... 35 373	\$1,000... 29 054	farms... 10	farms... 23	farms... 10
Poultry and poultry products .....	farms... 10	farms... (NA)	farms... 10	farms... 11	farms... 34		
\$1,000 .....	farms... 20	farms... (NA)	farms... 20	farms... 7			

**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> .....	101	(NA)	50	(NA)	Total family income from off-farm sources <sup>2</sup> .....	191
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	\$1,000... 146	\$1,000... (NA)	\$1,000... 132	\$1,000... (NA)	farms... 1 222	
Customwork and other agricultural services .....	farms... 23	farms... 53	farms... 20	farms... 52	Nonfarm business, excluding farm related .....	26
Recreational services .....	farms... 10	farms... 3	farms... 10	farms... 3	Cash wages, salaries, commissions, and tips .....	108
Government farm programs .....	farms... 341	farms... 661	farms... 333	farms... 654	Interest, dividends, or royalties .....	74
Rent of farmland or from lease or sale of allotments .....	farms... 50	farms... (NA)	farms... 42	farms... (NA)	Federal Social Security, pensions, retirement pay, etc. .....	39
Other farm-related sources .....	farms... 12	farms... (NA)	farms... 12	farms... (NA)	Rent income of nonfarm property .....	17
Expenses for farm-related income sources <sup>1</sup> .....	\$1,000... 87	\$1,000... (NA)	\$1,000... 87	\$1,000... (NA)	farms... 17	44
\$1,000 .....	farms... 34	farms... (NA)	farms... 29	farms... (NA)	farms... 44	
\$1,000 .....	farms... 171	farms... (NA)	farms... 165	farms... (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... 415	farms... 463	farms... 343	farms... 379	Seeds, bulbs, plants, and trees purchased .....	farms... 108	farms... 162	farms... 103	farms... 152
Farms with--	\$1,000... 38 576	\$1,000... 27 074	\$1,000... 38 461	\$1,000... 26 959	Commercial fertilizer purchased .....	farms... 205	farms... 134	farms... 204	farms... 133
\$1 to \$999 .....	farms... 32	farms... 39	farms... 2	farms... 21	Other agricultural chemicals purchased .....	farms... 57	farms... 94	farms... 55	farms... 90
\$1,000 to \$1,999 .....	farms... 32	farms... 52	farms... 9	farms... 45	Lime .....	farms... 576	farms... 217	farms... 576	farms... 217
\$2,000 to \$2,999 .....	farms... 29	farms... 27	farms... 21	farms... 22	Gasoline and other petroleum fuel and oil for farm business .....	farms... 65	farms... (NA)	farms... 65	farms... (NA)
\$3,000 to \$4,999 .....	farms... 43	farms... 52	farms... 34	farms... 45	Gasoline .....	farms... 116	farms... 66	farms... 116	farms... 66
\$5,000 to \$9,999 .....	farms... 71	farms... 81	farms... 69	farms... 79	Diesel oil .....	farms... (NA)	farms... -	farms... -	farms... -
\$10,000 to \$19,999 .....	farms... 62	farms... 79	farms... 62	farms... 70	LP gas, butane, and propane .....	farms... (NA)	farms... -	farms... -	farms... -
\$20,000 to \$39,999 .....	farms... 51	farms... 119	farms... 51	farms... 65	Motor oil, grease, piped gas, kerosene, and fuel oil .....	farms... (NA)	farms... (NA)	farms... 329	farms... 379
\$40,000 to \$59,999 .....	farms... 23	farms... 212	farms... 23	farms... 77	Hired farm labor .....	farms... 145	farms... 230	farms... 135	farms... 211
\$60,000 and over .....	farms... 72	farms... 72	farms... 72	farms... 77	Contract labor .....	farms... 873	farms... 592	farms... 869	farms... 580
Livestock and poultry purchased .....	farms... 201	farms... 280	farms... 183	farms... 250	Machine hire and customwork .....	farms... 20	farms... 131	farms... 19	farms... 26
\$1,000 .....	\$1,000... 16 812	\$1,000... 14 935	\$1,000... 16 796	\$1,000... 14 925	All other production expenses .....	farms... 40	farms... 255	farms... 40	farms... 83
Feed for livestock and poultry purchased .....	farms... 366	farms... 392	farms... 306	farms... 329	farms... 180	farms... 410	farms... 430	farms... 341	farms... 379
Commercially mixed formula feeds .....	farms... 311	farms... 303	farms... 269	farms... 260	farms... 5 848	farms... 4 623	farms... 5 472	farms... 4 580	
Feed ingredients .....	farms... 2 941	farms... 931	farms... 2 910	farms... 920					
Whole grains .....	farms... (NA)	farms... (NA)	farms... 99	farms... 110					
Hay, green chop, and silage .....	farms... (NA)	farms... (NA)	farms... 611	farms... 532					
Animal health costs for livestock and poultry .....	farms... (NA)	farms... (NA)	farms... 78	farms... 70					
\$1,000 .....	farms... (NA)	farms... (NA)	farms... 8 467	farms... 3 526					
\$1,000 .....	farms... (NA)	farms... (NA)	farms... 107	farms... 133					
\$1,000 .....	farms... (NA)	farms... (NA)	farms... 979	farms... 673					

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.....	368	443	317	364	Grain and bean combines, self-propelled.....	60	60	57	57
.....farms.....	7 386	4 451	6 776	4 272	.....number.....	16	14	16	14
Average per farm.....	20 072	10 046	21 374	11 737	mfd in last 5 years, number.....				
Farms by value group:					Corn heads for combines.....	12	9	11	4
\$1 to \$999.....	3	14	3	137	.....number.....	13	10	12	4
\$1,000 to \$4,999.....	76	196	61		mfd in last 5 years, number.....	9	5	9	2
\$5,000 to \$9,999.....	72	99	57	94	Other cornpickers and picker-shellers.....	9		9	5
\$10,000 to \$19,999.....	100	87	89	86	.....number.....	9		9	6
\$20,000 to \$29,999.....	49		44	27	mfd in last 5 years, number.....	3		3	3
\$30,000 to \$49,999.....	45	47	40	11	Mower conditioners.....	46	(NA)	40	(NA)
\$50,000 to \$69,999.....	9		9	9	.....number.....	52	(NA)	44	(NA)
\$70,000 and over.....	14		14	9	mfd in last 5 years, number.....	18	(NA)	16	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....	78	84	72	81
Automobiles.....	266	340	224	295	.....number.....	93	87	87	84
.....farms.....	349	427	298	378	mfd in last 5 years, number.....	29	37	27	37
mfd in last 5 years, number.....	220	290	195	257	Windrowers, pull and self-propelled.....	45	(NA)	41	49
Motor trucks, including pickups.....	346	401	300	340	.....number.....	51	(NA)	47	51
.....farms.....	785	725	726	653	mfd in last 5 years, number.....	17	(NA)	17	32
.....number.....	379	360	365	329	Field forage harvesters, shear bar or flywheel type.....	15	(NA)	15	36
Wheel tractors.....	279	317	241	279	.....farms.....	16	(NA)	16	43
.....farms.....	559	564	496	508	.....number.....	7	(NA)	7	10
mfd in last 5 years, number.....	115	157	105	141	mfd in last 5 years, number.....				
Crawler tractors.....	12		10	14					
.....farms.....	12		10	16					
.....number.....	1		1	8					
mfd in last 5 years, number.....									

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	380	(X)	315	(X)	393	(X)	330	(X)	35 373
Any cattle, hogs, or sheep.....	1974	375	(X)	312	(X)	390	(X)	328	(X)	35 066
	1969	401	(X)	336	(X)	413	(X)	352	(X)	(NA)
Cattle and calves.....	1974	365	115 506	307	113 505	382	123 550	325	122 929	35 025
	1969	389	125 344	329	124 149	408	138 526	347	137 941	28 624
Farms with—										
1 to 4.....	1974	2	5	2	5	14	34	5	12	3
5 to 9.....	1974	5	40	2	17	21	130	2	11	2
10 to 19.....	1974	28	412	12	178	37	542	13	192	38
20 to 49.....	1974	62	2 046	38	1 319	90	2 874	85	2 744	409
50 to 99.....	1974	84	5 894	69	4 877	70	4 534	70	4 534	775
100 to 199.....	1974	63	8 599	63	8 599	52	6 922	52	6 922	1 189
200 to 499.....	1974	71	22 295	71	22 295	57	17 668	57	17 668	3 230
500 and over.....	1974	50	76 215	50	76 215	41	90 846	41	90 846	29 379
Cows and heifers that had calved.....	1974	313	38 206	261	37 168	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	312	31 417	269	30 850	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974	307	37 768	257	36 739	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	31 026	265	30 467	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974	56	438	51	429	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	82	391	75	383	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	252
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	162
		Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
		All farms		Farms with sales of \$2,500 and over						
		Farms	Number	Farms	Number	Farms	Number	Dollars	(1,000)	
Beef cows.....		307	37 768	257	36 739					
Farms with—						265	99 275	31 639		
1 to 4.....		15	41	10	23	15	41	8		
5 to 9.....		11	84	4	29	27	178	35		
10 to 19.....		35	450	19	234	46	664	127		
20 to 49.....		65	2 135	46	1 563	59	1 838	376		
50 to 99.....		87	6 015	84	5 847	28	1 962	439		
100 to 199.....		46	6 517	46	6 517	25	3 381	733		
200 to 499.....		35	10 193	35	10 193	33	10 328	2 160		
500 and over.....		13	12 333	13	12 333	32	80 883	27 761		
Milk cows.....		56	438	51	429					
Farms with—						221	23 654	3 386		
1 or 2.....		40	49	36	45	1	1	(2)		
3 or 4.....		9	30	9	30	2	8	1		
5 to 9.....		4	27	3	22	9	62	7		
10 to 19.....		1	(D)	1	(D)	25	383	48		
20 to 49.....						77	2 490	298		
50 to 99.....		1	(D)	1	(D)	42	2 763	381		
100 to 199.....						35	4 471	561		
200 to 499.....		1	(D)	1	(D)	23	6 966	1 064		
500 and over.....						7	6 510	1 026		



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	44	2 593	2	322	Turkeys	3	15	--	--
1969	53	2 650	2	425	1969	5	21	--	--
Hens for table or market egg production	44	2 546	2	322	Turkeys for slaughter	2	4	--	--
1974	44	2 546	2	322	1974	2	4	--	--
Hens for hatching egg production	2	47	--	--	Heavy breed	2	4	--	--
1974	2	47	--	--	1974	--	--	--	--
Pullets 3 months old or older	6	47	--	--	Light breed	--	--	--	--
1974	6	47	--	--	1974	3	11	--	--
1969	3	42	--	--	Turkey hens for breeding	5	11	--	--
Roosters and male chickens for breeding	19	34	--	--	1969	4	(X)	--	(X)
1974	19	34	--	--	1974	4	(X)	--	(X)
Pullet chicks and pullets under 3 months old	--	--	--	--	1969	3	(X)	--	(X)
1974	--	--	--	--					

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	26	34	8 460	4 173	(X)	(X)
Sorghums for all purposes	66	140	11 866	28 636	(X)	(X)
Soybeans for beans (bushels)	--	1	--	25	--	575
Peanuts for nuts (pounds)	--	--	--	--	--	--
Wheat (bushels)	33	34	7 168	5 510	113 700	147 659
Other small grains for grain	2	6	70	447	(X)	(X)
Cotton (bales)	--	3	--	173	--	92
Tobacco (pounds)	--	--	--	--	--	--
Irish potatoes (hundredweight)	--	(NA)	--	(NA)	--	(NA)
Sweetpotatoes (bushels)	--	(NA)	--	(NA)	--	(NA)
Hay crops (tons, dry)	84	97	7 468	8 007	12 277	17 777
Vegetables, sweet corn, or melons for sale	--	2	--	2	(X)	(X)
Land in orchards	2	7	2	13	(X)	(X)
Berries for sale	--	--	--	--	(X)	(X)
Other crops	3	(NA)	101	1 980	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels)	20	18	7 698	2 723	611 665	189 363	20	15	7 658	2 554
Corn for silage or green chop (tons, green)	8	17	719	1 380	9 270	17 683	7	17	639	1 380
Corn for dry fodder, haggad or grazed	1	2	43	70	(X)	(X)	1	--	43	--
Sorghums for grain (bushels)	58	101	9 672	21 366	265 566	892 102	19	41	3 038	9 725
Sorghums for silage, fodder, hay, etc.	24	(NA)	2 142	6 760	(X)	(X)	6	(NA)	328	396
Alfalfa hay (tons, dry)	41	34	2 883	2 736	6 931	10 843	37	28	2 348	2 426

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	44	19 393	(X)	11	2 873	2	1 375	2	127	--	--
1969	90	24 812	(X)	20	3 018	5	602	1	15	4	42
Improved pasture	29	29 992	(X)	3	1 030	1	130	1	16	--	--
1969	33	65 227	(X)	3	706	3	600	2	13	--	48
Corn for all purposes	26	8 460	(X)	26	8 340	21	8 098	14	785	13	878
1969	34	4 173	(X)	30	3 934	23	3 219	9	83	20	203
Sorghums for all purposes	65	11 814	(X)	21	3 366	18	3 271	4	61	14	257
1969	130	28 126	(X)	44	10 121	61	14 480	15	489	55	934
Wheat (bushels)	30	7 107	112 490	17	5 472	19	6 073	4	132	15	355
1969	33	5 509	147 643	23	2 338	19	2 445	(NA)	28	(NA)	127
Oats (bushels)	--	--	--	--	--	--	--	--	--	--	--
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Barley (bushels)	2	70	850	2	70	--	--	--	--	--	--
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Rye (bushels)	--	--	--	--	--	--	--	--	--	--	--
1969	5	432	3 372	1	130	1	130	(NA)	--	(NA)	2
Other small grains for grain	--	--	(X)	--	--	--	--	--	--	--	--
Soybeans for beans (bushels)	1	25	575	1	25	1	25	(NA)	--	(NA)	1
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	--	--	--	--
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry)	80	7 228	12 097	51	4 113	12	852	9	91	3	11
1969	90	7 784	17 549	45	4 826	13	874	8	43	5	8
Field seed crops	--	--	(X)	--	--	--	--	--	--	--	--
1969	2	70	(X)	2	70	--	--	--	--	--	--
Cotton (bales)	--	--	--	--	--	--	--	--	--	--	--
1969	3	173	92	3	173	2	139	(NA)	8	(NA)	--
Tobacco (pounds)	--	--	--	--	--	--	--	--	--	--	--
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale	--	--	(X)	--	--	--	--	--	--	--	--
1969	--	--	(X)	--	--	--	--	--	--	--	--
Land in orchards	2	2	(X)	--	--	--	--	--	--	--	--
1974	2	2	(X)	--	--	--	--	--	--	--	--
1969	5	10	(X)	4	8	1	2	--	--	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 .....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	3	101	(X)	1	80	1	80	1	8	—

**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 .....	96	180	692	283	Sprays, dusts, granules, fumigants, etc. to control—	1	4	—	—
.....	\$1,000	692	283	283	Diseases in crops and orchards .....	560	1 465	—	—
Commercial fertilizer .....	55	78	78	78	.....	1	3	—	—
.....	acres on which used	20 498	23 348	23 348	Weeds or grass in crops .....	30	44	—	—
.....	tons	2 749	2 144	2 144	.....	8 902	10 896	—	—
.....	\$1,000	576	217	217	Weeds or brush in pasture .....	41	19	—	—
Lime .....	—	—	—	—	.....	2	2	—	—
.....	acres on which used	—	—	—	Weeds on all other land .....	800	110	—	—
.....	tons	—	—	—	.....	3	1	—	—
.....	\$1,000	—	—	—	Weeds on all other land .....	—	(NA)	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	.....	—	(NA)	—	(NA)
Insects on hay crops .....	1	6	6	6	.....	—	(NA)	—	(NA)
.....	acres on which used	130	480	480	Chemicals for defoliation or for growth control	—	—	—	—
.....	\$1,000	(2)	2	2	of crops or thinning of fruit .....	1	5	—	—
Insects on other crops .....	11	18	18	18	.....	5	652	—	—
.....	acres on which used	5 794	5 775	5 775	.....	(2)	1	—	—
.....	\$1,000	49	14	14	Insect control on livestock and poultry .....	32	100	—	—
Nematodes in crops .....	1	3	3	3	.....	5	25	—	—
.....	acres on which used	336	297	297	Other chemicals (see text) .....	11	(NA)	—	(NA)
.....	\$1,000	8	1	1	.....	9	(NA)	—	(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 .....	75	87	87	87	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	21.9	22.9	22.9	22.9	Self-propelled sprinkler systems .....	18	(NA)	—	(NA)
Total land irrigated .....	26 647	27 504	27 504	27 504	.....	9 471	(NA)	(NA)	
Average per farm .....	355.3	316.1	316.1	316.1	Other sprinkler systems .....	17	(NA)	(NA)	
Cropland irrigated .....	74	87	87	87	.....	1 217	(NA)	(NA)	
Harvested cropland irrigated .....	25 617	26 798	26 798	26 798	Land in irrigated farms .....	471 651	491 061	—	—
.....	acres	73	83	83	.....	42 952	48 304	—	—
.....	acres	21 335	22 225	22 225	Harvested cropland .....	23 922	26 565	—	—
.....	acres	11	20	20	Farms not irrigated in 1974 but irrigated	—	—	—	—
.....	acres	2 873	3 018	3 018	between 1970 and 1973 .....	2	(X)	—	—
Other cropland irrigated .....	6	(NA)	(NA)	(NA)	.....	20	(X)	—	—
Pasture irrigated, other than cropland pasture .....	1 409	3	3	3	acres irrigated in most recent year	—	—	—	—
.....	acres	1 030	706	706	Farms with artificial drainage .....	2	5	—	—
Estimated quantity of irrigation water applied .....	52 014	60 185	60 185	60 185	Proportion of farms .....	0.6	1.3	—	—
Average per acre irrigated .....	2.0	2.2	2.2	2.2	Land in farms with drainage .....	6 880	38 633	—	—
Land irrigated by—	—	—	—	—	Land drained .....	900	2 069	—	—
Furrows or ditches .....	41	(NA)	(NA)	(NA)	Average per farm .....	450.0	413.8	—	—
.....	acres	14 387	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
.....	acres	14 387	(NA)	(NA)	tanks .....	146	(NA)	—	—
.....	acres	14 387	(NA)	(NA)	.....	1 169	(NA)	—	—
.....	acres	14 387	(NA)	(NA)	.....	1 738	(NA)	—	—

**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) .....	163	17 350	122	10 865	104	6 485	14	14
Farms by size of debt owed:	18	5	21	23	23	10	10	16
Under \$5,000 .....	13	12	14	14	14	10	10	16
\$5,000 to \$9,999 .....	18	5	21	23	23	10	10	16
\$10,000 to \$29,999 .....	29	28	23	23	23	10	10	16
\$30,000 to \$49,999 .....	25	26	23	23	23	10	10	16
\$50,000 and over .....	78	51	23	23	23	10	10	16

**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—	73	68	167	132	720	580	135	73	41	60
150 days or more .....	41	169	145	420	124	580	869	720	124	25
25 to 149 days .....	60	26	393	(NA)	25	83	705	167	145	393
Less than 25 days .....	19	—	(NA)	(NA)	40	—	.....	.....	.....	.....
Total contract labor .....	7	(NA)	26	(NA)	20	(NA)	Farms with—	.....	.....	.....
Farms reporting number of contract workers furnished by contractor .....	7	(NA)	26	(NA)	20	(NA)	1 worker .....	50	34	19
.....	7	(NA)	26	(NA)	20	(NA)	2 workers .....	26	24	7
.....	7	(NA)	26	(NA)	20	(NA)	3 or 4 workers .....	28	10	7
.....	7	(NA)	26	(NA)	20	(NA)	5 to 9 workers .....	13	3	5
.....	7	(NA)	26	(NA)	20	(NA)	10 workers and over .....	18	2	3
.....	7	(NA)	26	(NA)	20	(NA)	.....	.....	.....	.....