

### 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 .....	712	848	570	484	<b>Land in Farms According to Use</b>				
Land in farms ----- acres .....	116 148	124 909	109 394	103 348	Total cropland ----- farms .....	698	810	560	477
Average size of farm ----- acres .....	163	147	192	214	----- acres .....	87 563	92 105	83 115	79 009
Approximate land area ----- acres .....	165 888	165 888	165 888	165 888	Harvested cropland ----- farms .....	671	728	557	461
Proportion in farms ----- percent .....	70.0	75.3	65.9	62.3	----- acres .....	60 751	42 540	59 771	40 123
Value of land and buildings ----- \$1,000 .....	49 684	32 077	46 977	25 167	Farms by acres harvested:				
Average per farm ----- dollars .....	69 781	37 826	82 416	51 997	1 to 9 acres -----	148	231	64	60
Average per acre ----- dollars .....	428	257	429	244	10 to 19 acres -----	78	114	64	258
Farms by size:					20 to 29 acres -----	81	78	78	
1 to 9 acres -----	63	77	35	22	30 to 49 acres -----	101	100	95	
10 to 49 acres -----	152	153	94	28	50 to 99 acres -----	95	90	92	88
50 to 69 acres -----	68	107	38	34	100 to 199 acres -----	85	71	85	71
70 to 99 acres -----	99	101	87	52	200 to 499 acres -----	62	31	62	31
100 to 139 acres -----	83	129	77	96	500 to 999 acres -----	16	13	16	13
140 to 179 acres -----	42	79	38	65	1,000 acres and over -----	5	-	5	-
					Cropland used only for pasture or grazing ----- farms .....	339	492	261	316
180 to 219 acres -----	42	47	39	38	----- acres .....	21 504	31 141	18 502	24 812
220 to 259 acres -----	31	31	31	28	Other cropland (see text) ----- farms .....	148	425	127	(NA)
260 to 499 acres -----	89	85	88	83	----- acres .....	5 308	18 424	4 842	14 074
500 to 999 acres -----	32	29	32	28	Total woodland ----- farms .....	328	409	278	267
1,000 to 1,999 acres -----	11	10	11	10	----- acres .....	9 525	15 183	8 607	12 820
2,000 acres and over -----	-	-	-	-	Other land (see text) ----- farms .....	529	656	424	(NA)
					----- acres .....	19 060	17 621	17 672	11 519
					Irrigated land ----- farms .....	29	23	29	20
					----- acres .....	82	67	82	64

### 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 .....	712	848	570	484	Farms by type of organization - Con.				
Land in farms ----- acres .....	116 148	124 909	109 394	103 348	Partnership ----- number .....	(NA)	(NA)	51	59
Harvested cropland ----- acres .....	60 751	42 540	59 771	40 123	Land in farms ----- acres .....	(NA)	(NA)	12 469	18 134
Farms by tenure of farm operator:					Corporation ----- number .....	(NA)	(NA)	4	1
Full owners ----- number .....	466	588	338	287	Land in farms ----- acres .....	(NA)	(NA)	1 632	48
Land in farms ----- acres .....	57 753	67 004	51 279	48 233	Other ----- number .....	(NA)	(NA)	-	1
Harvested cropland ----- acres .....	22 806	14 448	21 860	12 653	----- acres .....	(NA)	(NA)	-	300
Part owners ----- number .....	170	185	162	154	Farm operators by age group: <sup>2</sup>				
Land in farms ----- acres .....	51 642	49 918	51 368	47 598	Under 25 years -----	27	16	27	9
Harvested cropland ----- acres .....	33 383	23 790	33 354	23 272	25 to 34 years -----	91	99	71	59
Tenants ----- number .....	76	75	70	43	35 to 44 years -----	82	129	68	77
Land in farms ----- acres .....	6 753	7 985	6 747	7 517	45 to 54 years -----	169	194	141	115
Harvested cropland ----- acres .....	4 562	4 302	4 557	4 198	55 to 64 years -----	169	240	125	152
Percent of tenancy -----	10.7	8.8	12.3	8.8	65 years and over -----	170	170	134	72
					Average age -----	52.7	53.0	52.3	51.7
Black and other races, see text--					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated -----	402	555	313	361
All farm operators ----- number .....	11	19	5	6	On another farm -----	44		35	
Land in farms ----- acres .....	806	1 262	495	674	In a rural area, not on a farm -----	31	154	23	
Harvested cropland ----- acres .....	302	160	296	92	In a city, town, or urban area -----	52		46	67
Full owners ----- number .....	11	9	5	3	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms ----- acres .....	806	919	495	585	None -----	228	(NA)	193	(NA)
Harvested cropland ----- acres .....	302	36	296	7	1 to 49 days -----	49	73	32	46
Part owners ----- number .....	-	3	-	1	50 to 99 days -----	14	18	12	12
Land in farms ----- acres .....	-	274	-	62	100 to 149 days -----	30	83	27	36
Harvested cropland ----- acres .....	-	65	-	58	150 to 199 days -----	27		22	
Tenants ----- number .....	-	7	-	2	200 days and over -----	197	277	137	118
Land in farms ----- acres .....	-	69	-	27	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland ----- acres .....	-	59	-	27	Farming -----	402	(NA)	358	(NA)
Percent of tenancy -----	-	36.8	-	33.3	Other -----	306	(NA)	208	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	14	(NA)
Individual or family ----- number .....	(NA)	(NA)	515	423	Farm operators reporting agricultural contracts -----	(NA)	(NA)	44	(NA)
Land in farms ----- acres .....	(NA)	(NA)	95 293	84 866					

<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	
<b>Farms by value of sales:</b>					
\$100,000 and over.....	25	25	25	25	
\$40,000 to \$99,999.....	59		59		
\$20,000 to \$39,999.....	79	54	79	54	
\$10,000 to \$19,999.....	136	97	136	97	
\$5,000 to \$9,999.....	135	139	135	139	
\$2,500 to \$4,999.....	133	162	133	162	
Under \$2,500 (see text).....	145	371	3	7	
\$2,000 to \$2,499.....	34	59	(X)	(X)	
\$1,500 to \$1,999.....	29	66	(X)	(X)	
\$1,000 to \$1,499.....	32	87	(X)	(X)	
Under \$1,000 (see text).....	50	159	(X)	(X)	
<b>Market value of agricultural products sold</b>					
..... \$1,000.....	13 635	7 135	13 453	6 712	
..... Average per farm..... dollars.....	19 150	8 413	23 602	13 866	
Crops, including hay..... farms.....	641	754	543	(NA)	
..... \$1,000.....	9 080	3 011	8 958	2 716	
Nursery and greenhouse products..... farms.....	2		2		
..... \$1,000.....	7		7		
Forest products..... farms.....	8	27	8	23	
..... \$1,000.....	11	32	11	28	
Livestock, poultry, and their products..... farms.....	408	508	339	365	
..... \$1,000.....	4 536	4 092	4 476	3 967	
Poultry and poultry products..... farms.....	12	(NA)	12	24	
..... \$1,000.....	2	(NA)	2	84	
<b>Specified products sold:</b>					
Crops..... farms.....			543	(NA)	
..... \$1,000.....			8 958	2 716	
Grains..... farms.....			442	314	
..... \$1,000.....			6 350	1 459	
Tobacco..... farms.....			454	414	
..... \$1,000.....			2 426	1 091	
Cotton and cottonseed..... farms.....			--	1	
..... \$1,000.....			--	1	
Field seeds, hay, forage, and silage..... farms.....			75	116	
..... \$1,000.....			106	118	
Other field crops..... farms.....			1	3	
..... \$1,000.....			1	4	
Vegetables, sweet corn, and melons..... farms.....			10	9	
..... \$1,000.....			(D)	25	
Fruits, nuts, and berries..... farms.....			1	5	
..... \$1,000.....			(D)	18	
Livestock, poultry, and their products..... farms.....			339	365	
..... \$1,000.....			4 476	3 967	
Poultry and poultry products..... farms.....			12	24	
..... \$1,000.....			2	84	
Dairy products..... farms.....			26	58	
..... \$1,000.....			1 452	1 296	
Cattle and calves..... farms.....			284	(NA)	
..... \$1,000.....			1 347	1 666	
Hogs and pigs..... farms.....			113	(NA)	
..... \$1,000.....			1 617	922	
Sheep, lambs, and wool..... farms.....			4		
..... \$1,000.....			1		
Other livestock and livestock products..... farms.....			9		
..... \$1,000.....			57		

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> .....	240	(NA)	148	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....	158	(NA)	128	(NA)	
..... \$1,000.....	449	(NA)	401	(NA)	
Customwork and other agricultural services..... farms.....	49	76	47	56	
..... \$1,000.....	138	87	135	78	
Recreational services..... farms.....	7	14	7	8	
..... \$1,000.....	21	5	21	2	
Government farm programs..... farms.....	46	315	37	190	
..... \$1,000.....	68	439	65	346	
Rent of farmland or from lease or sale of allotments..... farms.....	71	(NA)	54	(NA)	
..... \$1,000.....	194	(NA)	166	(NA)	
Other farm-related sources..... farms.....	14	(NA)	12	(NA)	
..... \$1,000.....	28	(NA)	15	(NA)	
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	44	(NA)	33	(NA)	
..... \$1,000.....	71	(NA)	61	(NA)	
Total family income from off-farm sources <sup>2</sup> ..... farms.....					335
..... \$1,000.....					2 892
Nonfarm business, excluding farm related..... farms.....					57
..... \$1,000.....					578
Cash wages, salaries, commissions, and tips..... farms.....					232
..... \$1,000.....					2 060
Interest, dividends, or royalties..... farms.....					95
..... \$1,000.....					96
Federal Social Security, pensions, retirement pay, etc..... farms.....					60
..... \$1,000.....					132
Rent income of nonfarm property..... farms.....					11
..... \$1,000.....					25

<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
Total farm production expenses..... farms.....	712	848	570	484			
..... \$1,000.....	8 180	5 224	8 032	4 814			
Farms with --							
\$1 to \$999.....	143	249	41	80			
\$1,000 to \$1,999.....	109	131	88				
\$2,000 to \$2,999.....	68	91	58	50			
\$3,000 to \$4,999.....	98	126	91	108			
\$5,000 to \$9,999.....	123	135	121	130			
\$10,000 to \$19,999.....	84		84	68			
\$20,000 to \$39,999.....	41		41	30			
\$40,000 to \$59,999.....	18	116	18				
\$60,000 and over.....	28		28	18			
Livestock and poultry purchased..... farms.....	181	262	138	165			
..... \$1,000.....	440	630	422	588			
Feed for livestock and poultry purchased..... farms.....	369	447	287	311			
..... \$1,000.....	1 446	882	1 418	838			
Commercially mixed formula feeds..... farms.....	295	306	237	243			
..... \$1,000.....	710	514	697	495			
Feed ingredients..... farms.....	(NA)	(NA)	52	62			
..... \$1,000.....	(NA)	(NA)	112	100			
Whole grains..... farms.....	(NA)	(NA)	115	120			
..... \$1,000.....	(NA)	(NA)	567	216			
Hay, green chop, and silage..... farms.....	(NA)	(NA)	37	55			
..... \$1,000.....	(NA)	(NA)	41	27			
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	221	(NA)			
..... \$1,000.....	(NA)	(NA)	85	(NA)			
Seeds, bulbs, plants, and trees purchased..... farms.....	365	454	322	324			
..... \$1,000.....	377	161	373	153			
Commercial fertilizer purchased..... farms.....	618	751	519	462			
..... \$1,000.....	1 034	401	1 017	373			
Other agricultural chemicals purchased..... farms.....	382	(NA)	338	(NA)			
..... \$1,000.....	398	158	395	145			
Lime..... farms.....	(NA)	222	105	157			
..... \$1,000.....	(NA)	56	87	50			
Gasoline and other petroleum fuel and oil for farm business..... farms.....	678	827	551	482			
..... \$1,000.....	576	386	559	335			
Gasoline..... farms.....	(NA)	(NA)	508	462			
..... \$1,000.....	(NA)	(NA)	317	218			
Diesel oil..... farms.....	(NA)	(NA)	246	190			
..... \$1,000.....	(NA)	(NA)	140	69			
LP gas, butane, and propane..... farms.....	(NA)	(NA)	15	71			
..... \$1,000.....	(NA)	(NA)	6	11			
Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	551	481			
..... \$1,000.....	(NA)	(NA)	96	37			
Hired farm labor..... farms.....	286	536	254	365			
..... \$1,000.....	499	412	493	377			
Contract labor..... farms.....	30	497	28	37			
..... \$1,000.....	33	275	33	26			
Machine hire and customwork..... farms.....	341		305	323			
..... \$1,000.....	332		323	222			
All other production expenses..... farms.....	670	723	570	480			
..... \$1,000.....	3 044	1 918	2 915	1 756			

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-----	656	800	519	466					
\$1,000-----	11 907	5 441	10 844	4 418					
Average per farm----- dollars-----	18 150	6 801	20 894	9 480					
<b>Farms by value group:</b>									
\$1 to \$999-----	4	74	3	178					
\$1,000 to \$4,999-----	106	384	75	144					
\$5,000 to \$9,999-----	156	188	85	79					
\$10,000 to \$19,999-----	202	87	170	34					
\$20,000 to \$29,999-----	85	67	83	25					
\$30,000 to \$49,999-----	59		59	6					
\$50,000 to \$69,999-----	23		23						
\$70,000 and over-----	21		21						
<b>Selected Machinery and Equipment</b>									
Automobiles----- farms-----	536	594	428	367					
number-----	657	701	536	437					
mfd in last 5 years, number-----	423	474	345	303					
Motor trucks, including pickups----- farms-----	576	619	465	382					
number-----	848	804	734	539					
mfd in last 5 years, number-----	407	474	364	326					
Wheel tractors----- farms-----	588	684	475	426					
number-----	1 111	1 114	983	773					
mfd in last 5 years, number-----	300	485	285	385					
Crawler tractors----- farms-----	15		14	15					
number-----	18		16	20					
mfd in last 5 years, number-----				8					
<b>Selected Machinery &amp; Equip. -- Con.</b>									
Grain and bean combines, self-propelled----- farms-----	147	92	144	84					
number-----	158	97	155	89					
mfd in last 5 years, number-----	73	71	73	67					
Corn heads for combines----- farms-----	59	124	59	39					
number-----	60	138	60	42					
mfd in last 5 years, number-----	28	77	28	35					
Other cornpickers and picker-shellers----- farms-----	60		57	80					
number-----	61		58	82					
mfd in last 5 years, number-----	2		2	34					
Mower conditioners----- farms-----	78	(NA)	66	(NA)					
number-----	87	(NA)	75	(NA)					
mfd in last 5 years, number-----	26	(NA)	26	(NA)					
Pickup balers----- farms-----	74	76	70	61					
number-----	78	78	74	63					
mfd in last 5 years, number-----	25	41	25	34					
Windrowers, pull and self-propelled----- farms-----	25	(NA)	24	23					
number-----	34	(NA)	33	23					
mfd in last 5 years, number-----	14	(NA)	14	17					
Field forage harvesters, shear bar or flywheel type----- farms-----	30	(NA)	30	30					
number-----	35	(NA)	35	33					
mfd in last 5 years, number-----	10	(NA)	10	25					

Table 7. Cattle and Calves--Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry----- 1974-----	428	(X)	349	(X)	408	(X)	339	(X)	4 476
Any cattle, hogs, or sheep----- 1974-----	403	(X)	333	(X)	399	(X)	333	(X)	2 964
1969-----	488	(X)	349	(X)	496	(X)	360	(X)	(NA)
Cattle and calves----- 1974-----	365	17 228	301	15 983	342	7 474	284	7 114	1 347
1969-----	436	19 192	319	17 219	442	11 886	328	10 969	1 666
<b>Farms with --</b>									
1 to 4----- 1974-----	30	88	22	60	47	136	20	61	15
5 to 9----- 1974-----	20	135	11	77	74	504	54	369	59
10 to 19----- 1974-----	68	915	42	579	112	1 512	102	1 382	232
20 to 49----- 1974-----	136	4 420	121	3 951	85	2 594	84	2 574	421
50 to 99----- 1974-----	71	4 664	65	4 310	19	1 347	19	1 347	292
100 to 199----- 1974-----	31	3 970	31	3 970	3	(D)	3	(D)	(D)
200 to 499----- 1974-----	8	(D)	8	(D)	1	(D)	1	(D)	(D)
500 and over----- 1974-----	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved----- 1974-----	317	8 696	261	7 985	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	348	9 402	265	8 556	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows----- 1974-----	295	6 852	239	6 145	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	(NA)	6 839	228	6 031	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows----- 1974-----	41	1 844	38	1 840	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	78	2 563	66	2 525	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold----- 1974-----	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 452
1969-----	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	1 296
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Sales, 1974 -- Farms with sales of \$2,500 and over					
Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)			
Beef cows-----	295	6 852	239	6 145	Cattle sold-----				
Farms with --				Farms with --					
1 to 4-----	30	81	22	60	46	119	25		
5 to 9-----	36	250	21	151	49	336	74		
10 to 19-----	81	1 097	61	845	61	817	171		
20 to 49-----	121	3 466	108	3 131	51	1 424	299		
50 to 99-----	22	1 333	22	1 333	11	748	189		
100 to 199-----	4	(D)	4	(D)	2	(D)	(D)		
200 to 499-----	1	(D)	1	(D)	1	(D)	(D)		
500 and over-----	--	--	--	--	1	(D)	(D)		
Milk cows-----	41	1 844	38	1 840	Calves sold-----				
Farms with --				Farms with --					
1 or 2-----	15	19	12	15	19	29	3		
3 or 4-----	--	--	--	--	9	33	4		
5 to 9-----	1	6	1	6	52	351	37		
10 to 19-----	2	32	2	32	55	742	90		
20 to 49-----	6	187	6	187	36	986	107		
50 to 99-----	10	758	10	758	4	253	31		
100 to 199-----	7	842	7	842	--	--	--		
200 to 499-----	--	--	--	--	--	--	--		
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	53	1 895	4	182	Turkeys	1	3	—	—
1969	53	11 871	13	6 975	1969	1	3	—	—
Hens for table or market egg production	53	1 775	4	182	Turkeys for slaughter	—	—	—	—
1974	53	1 775	4	182	Heavy breed	—	—	—	—
Hens for hatching egg production	3	120	—	—	Light breed	—	—	—	—
1974	3	120	—	—	Turkey hens for breeding	1	3	—	—
Pullets 3 months old or older	—	—	—	—	1974	1	3	—	—
1974	—	—	—	—	1969	1	3	—	—
Roosters and male chickens for breeding	13	39	1	8 000	Other poultry	—	(X)	—	(X)
1969	13	39	1	8 000	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	2	(X)	1	(X)
1974	—	—	—	—					

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

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	198	229	7 676	10 994	(X)	(X)	—	—	—	—
Sorghums for all purposes	53	10	2 646	274	(X)	(X)	—	—	—	—
Soybeans for beans (bushels)	417	305	40 136	20 143	813	179	503	363	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	134	72	7 719	2 059	214	735	69	117	—	—
Other small grains for grain	10	7	318	324	(X)	(X)	—	—	—	—
Cotton (bales)	—	1	—	29	—	—	—	—	—	—
Tobacco (pounds)	526	654	1 154	1 090	2 418	302	2 091	542	—	—
Irish potatoes (hundredweight)	14	(NA)	8	(NA)	—	240	—	(NA)	—	—
Sweetpotatoes (bushels)	7	(NA)	2	(NA)	—	270	—	(NA)	—	—
Hay crops (tons, dry)	281	299	6 380	6 701	12	312	12	773	—	—
Vegetables, sweet corn, or melons for sale	15	15	47	52	(X)	(X)	—	—	—	—
Land in orchards	4	5	(D)	109	(X)	(X)	—	—	—	—
Berries for sale	—	3	—	2	(X)	(X)	—	—	—	—
Other crops	16	(NA)	397	2 214	(X)	(X)	—	—	—	—

**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	261	18 502	(X)	—	—	25	1 036	21	138	4	22
1969	316	24 812	(X)	—	—	79	2 867	67	297	15	64
Improved pasture	36	3 058	(X)	—	—	6	162	4	11	2	6
1969	42	2 235	(X)	—	—	10	583	8	46	2	7
Corn for all purposes	186	7 595	(X)	—	—	156	6 688	140	1 037	90	466
1969	200	10 625	(X)	—	—	151	8 742	144	1 624	76	505
Sorghums for all purposes	53	2 646	(X)	—	—	41	2 175	35	296	13	109
1969	10	274	(X)	—	—	7	93	7	26	3	2
Wheat (bushels)	133	7 713	214 615	—	—	94	6 195	85	742	27	261
1969	60	1 934	66 508	—	—	47	1 573	(NA)	185	(NA)	26
Oats (bushels)	1	5	300	—	—	—	—	—	—	—	—
1969	2	82	2 475	—	—	2	10	(NA)	4	(NA)	—
Barley (bushels)	5	257	8 990	—	—	4	235	4	26	1	1
1969	4	237	11 575	—	—	1	30	(NA)	5	(NA)	—
Rye (bushels)	1	5	25	—	—	—	—	—	—	—	—
1969	1	6	(X)	—	—	1	5	(NA)	1	(NA)	—
Other small grains for grain	401	39 983	810 282	—	—	159	16 334	135	1 420	26	154
Soybeans for beans (bushels)	240	19 214	482 319	—	—	98	7 403	(NA)	532	(NA)	102
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	241	5 858	11 534	—	—	45	1 256	41	147	7	20
1969	237	5 973	11 622	—	—	32	734	32	116	2	13
Field seed crops	12	307	(X)	—	—	2	60	2	6	—	—
1969	66	1 871	(X)	—	—	6	230	4	12	2	9
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	1	29	21	—	—	1	29	(NA)	5	(NA)	—
Tobacco (pounds)	454	1 103	2 325 114	31	78	454	1 099	428	1 055	28	26
1969	416	923	1 773 473	25	54	416	921	(NA)	889	(NA)	59
Irish potatoes (hundredweight)	9	2	54	—	—	1	(Z)	1	(Z)	—	—
1969	10	2	107	1	(Z)	3	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	14	45	(X)	3	9	12	44	12	16	—	—
1969	7	46	(X)	2	21	6	42	6	25	—	—
Land in orchards	1	(D)	(X)	—	—	—	—	—	—	—	—
1969	4	94	(X)	—	—	4	94	4	7	—	—

**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.....	—	—	00	—	—	—	—	—	—	—	—
.....1969.....	1	1	00	—	—	—	—	—	—	—	—
Nursery and greenhouse products.....1974.....	2	(2)	00	—	—	1	(2)	—	—	—	—
.....1969.....	—	—	00	—	—	—	—	—	—	—	—
Other crops.....1974.....	2	2	00	—	—	—	—	—	—	—	—

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime.....	524	465	465	465	Sprays, dusts, granules, fumigants, etc. to control—Con.	7	7	7	7
Commercial fertilizer.....	1 411	517	517	517	Diseases in crops and orchards.....	348	242	242	242
Lime.....	1 017	373	373	373	acres on which used.....	6	2	2	2
Sprays, dusts, granules, fumigants, etc. to control—	87	50	50	50	Weeds or grass in crops.....	158	112	112	112
Insects on hay crops.....	22	21	21	21	acres on which used.....	23 666	9 930	9 930	9 930
Insects on other crops.....	207	232	232	232	Weeds or brush in pasture.....	205	10	10	10
Nematodes in crops.....	13	3	3	3	acres on which used.....	6	135	135	135
	410	157	157	157	Weeds on all other land.....	22	(2)	(2)	(2)
	3	(2)	(2)	(2)	acres on which used.....	297	(NA)	(NA)	(NA)
					Chemicals for defoliation or for growth control	2	(NA)	(NA)	(NA)
					of crops or thinning of fruit.....	11	32	32	32
					acres on which used.....	803	170	170	170
					Insect control on livestock and poultry.....	6	3	3	3
					Other chemicals (see text).....	42	(NA)	(NA)	(NA)
						5	(NA)	(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.....	29	20	20	20	Land irrigated by—Continued				
Proportion of farms.....	5.1	4.1	4.1	4.1	Self-propelled sprinkler systems.....	12	(NA)	(NA)	(NA)
Total land irrigated.....	82	64	64	64	Other sprinkler systems.....	43	(NA)	(NA)	(NA)
Average per farm.....	2.8	3.2	3.2	3.2	Land in irrigated farms.....	10	(NA)	(NA)	(NA)
Cropland irrigated.....	29	20	20	20	Cropland.....	22	(NA)	(NA)	(NA)
Harvested cropland irrigated.....	82	64	64	64	Harvested cropland.....	8 085	4 865	4 865	4 865
Cropland pasture irrigated.....	—	—	—	—	Farms not irrigated in 1974 but irrigated	5 439	3 771	3 771	3 771
Other cropland irrigated.....	—	(NA)	(NA)	(NA)	between 1970 and 1973.....	3 841	1 665	1 665	1 665
Pasture irrigated, other than cropland pasture.....	—	—	—	—	acres irrigated in most recent year.....	1	(00)	(00)	(00)
Estimated quantity of irrigation water applied.....	35	37	37	37	Farms with artificial drainage.....	17	23	23	23
Average per acre irrigated.....	0.4	0.6	0.6	0.6	Proportion of farms.....	3.0	4.8	4.8	4.8
Land irrigated by.....					Land in farms with drainage.....	6 272	7 284	7 284	7 284
Furrows or ditches.....	5	(NA)	(NA)	(NA)	Land drained.....	2 223	3 075	3 075	3 075
	11	(NA)	(NA)	(NA)	Average per farm.....	130.8	133.7	133.7	133.7
					Artificial ponds, pits, reservoirs, and earthen				
					tanks.....	195	(NA)	(NA)	(NA)
						689	(NA)	(NA)	(NA)
						460	(NA)	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text).....	—	189	144	110	110	110	110
Farms by size of debt owed:		6 678	4 976	1 702	1 702	1 702	1 702
Under \$5,000.....		39	23	33	33	33	33
\$5,000 to \$9,999.....		21	15	32	32	32	32
\$10,000 to \$29,999.....		59	53	36	36	36	36
\$30,000 to \$49,999.....		29	25	6	6	6	6
\$50,000 and over.....		41	28	3	3	3	3

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms.....	254	38	51	211
150 days or more.....	38	39	52	50	209	377	Cash wages paid \$1,000.....	493	209	95	189
25 to 149 days.....	51	344	127	1 928	95	1 928	Number of workers.....	2 165	52	127	1 986
Less than 25 days.....	211		(NA)	(NA)	33	26	Farms with—				
Total contract labor.....	28	37	(NA)	(NA)	33	26	1 worker.....	52	27	27	29
Farms reporting number of contract workers furnished by contractor.....	8	(NA)	60	(NA)	12	(NA)	2 workers.....	27	8	13	25
							3 or 4 workers.....	42	3	6	33
							5 to 9 workers.....	54	—	3	48
							10 workers and over.....	79	—	2	76