

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	527	587	349	312	<b>Land in Farms According to Use</b> Total cropland farms..... 501 549 acres..... 68 557 67 330 Harvested cropland farms..... 458 479 acres..... 55 662 51 328 Farms by acres harvested: 1 to 9 acres..... 80 117 10 to 19 acres..... 59 51 20 to 29 acres..... 53 37 30 to 49 acres..... 60 67 50 to 99 acres..... 78 70 100 to 199 acres..... 47 67 200 to 499 acres..... 58 50 500 to 999 acres..... 17 18 1,000 acres and over..... 6 2 Cropland used only for pasture or grazing farms..... 221 266 acres..... 9 906 9 746 Other cropland (see text) farms..... 63 180 acres..... 2 989 6 256 Total woodland farms..... 229 323 acres..... 16 953 26 038 Other land (see text) farms..... 355 447 acres..... 9 739 14 331 Irrigated land farms..... 9 3 acres..... 1 976 (D)	501	549	345	306
Land in farms acres	95 249	107 699	86 426	88 969		68 557	67 330	64 664	60 427
Average size of farm acres	181	183	248	285		458	479	332	300
Approximate land area acres	660 352	660 352	660 352	660 352		55 662	51 328	54 310	48 822
Proportion in farms percent	14.4	16.3	13.1	13.5		] 98			
Value of land and buildings \$,1,000	59 093	26 515	52 322	21 216					
Average per farm dollars	112 131	45 171	149 920	68 000					
Average per acre dollars	620	246	605	238					
Farms by size:									
1 to 9 acres	31	36	3	4					
10 to 49 acres	161	174	63	27					
50 to 69 acres	38	49	26	20					
70 to 99 acres	70	61	54	32					
100 to 139 acres	52	65	42	52					
140 to 179 acres	34	54	27	44					
180 to 219 acres	21	19	20	15					
220 to 259 acres	21	24	18	21					
260 to 499 acres	60	56	57	53					
500 to 999 acres	27	36	27	33					
1,000 to 1,999 acres	9	10	9	9					
2,000 acres and over	3	3	3	2					
Other cropland farms			45	(NA)	Total woodland - Continued farms..... Woodland not pastured farms..... 106 109 acres..... 9 381 13 027 Other land farms..... 232 (NA) acres..... 7 746 9 421 Pastureland and rangeland, other than cropland and woodland pasture farms..... 60 71 acres..... 2 691 3 327 Improved pastureland and rangeland farms..... 44 46 acres..... 1 589 1 359 Unimproved pastureland and rangeland farms..... 21 36 acres..... 1 102 1 968 Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... 218 223 acres..... 5 055 6 094	2 670	4 972		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms			15	25		9 381	13 027	(NA)	(NA)
Cropland on which all crops failed farms			482	581		7 746	9 421		
Cropland in cultivated summer fallow farms			7	16		60	71		
Cropland idle farms			201	948		2 691	3 327		
Total woodland farms			4	5		44	46		
Woodland pastured farms			88	100		1 589	1 359		
			22	73		21	36		
			1 899	3 343		1 102	1 968		
			143	157					
			14 016	19 121					
			62	72					
			4 635	6 094					

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	527	587	349	312	Farms by type of organization—Con. Partnership number..... (NA) (NA) Land in farms acres..... 13 201 9 567 Corporation number..... (NA) (NA) Land in farms acres..... 8 174 (D) Other number..... (NA) (NA) acres..... (NA) (NA) Farm operators by age group: <sup>2</sup> Under 25 years..... 19 13 25 to 34 years..... 41 84 35 to 44 years..... 91 96 45 to 54 years..... 130 163 55 to 64 years..... 159 166 65 years and over..... 84 65 Average age..... 51.3 49.3 Farm operators by place of residence: <sup>2</sup> On farm operated..... 343 436 On another farm..... 23 19 in a rural area, not on a farm..... 26 18 in a city, town, or urban area..... 23 14 Farm operators reporting days of work off farm: <sup>2</sup> None..... 197 (NA) 1 to 49 days..... 25 51 50 to 99 days..... 17 26 100 to 149 days..... 2 4 150 to 199 days..... 2 1 200 days and over..... 181 255 Farm operators by principal occupation: <sup>2</sup> Farming..... 281 (NA) Other..... 243 (NA) Farm operators reporting utilization of futures market..... (NA) (NA) Farm operators reporting agricultural contracts..... (NA) (NA)	527	587	349	312
Land in farms acres	95 249	107 699	86 426	88 969		(NA)	(NA)	29	35
Harvested cropland acres	55 662	51 328	54 310	48 822		(NA)	(NA)	13 201	9 567
Farms by tenure of farm operator:						(NA)	(NA)	3	1
Full owners number	341	394	180	152		(NA)	(NA)	8 174	(D)
Land in farms acres	47 427	52 367	39 552	37 868		(NA)	(NA)		
Harvested cropland acres	19 477	15 899	18 270	13 771		(NA)	(NA)		
Part owners number	144	157	128	138		(NA)	(NA)		
Land in farms acres	42 123	51 825	41 220	47 953		(NA)	(NA)		
Harvested cropland acres	30 848	32 738	30 703	32 450		(NA)	(NA)		
Tenants number	42	36	41	22		(NA)	(NA)		
Land in farms acres	5 699	3 507	5 654	3 148		(NA)	(NA)		
Harvested cropland acres	5 337	2 691	5 337	2 601		(NA)	(NA)		
Percent of tenancy	8.0	6.1	11.7	7.0		(NA)	(NA)		
Black and other races, see text—						(NA)	(NA)		
Farm operators by tenure: <sup>1</sup>									
All farm operators number	2	1	78	(D)					
Land in farms acres	117	175	55	(D)					
Harvested cropland acres	80	113							
Full owners number									
Land in farms acres									
Harvested cropland acres									
Part owners number	2	1	1	1					
Land in farms acres	117	175	78	(D)					
Harvested cropland acres	80	113	55	(D)					
Tenants number									
Land in farms acres									
Harvested cropland acres									
Percent of tenancy									
Farms by type of organization:									
Individual or family number	(NA)	(NA)	317	271					
Land in farms acres	(NA)	(NA)	65 051	70 491					

<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

Table with multiple columns: All farms (1974, 1969), Farms with sales of \$2,500 and over (1974, 1969), Farms with sales of \$2,500 and over (1974, 1969). Rows include: Farms by value of sales, Market value of agricultural products sold, Crops, Nursery and greenhouse products, Forest products, Livestock, poultry, and their products, Poultry and poultry products, Specified products sold.

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

Table with multiple columns: All farms (1974, 1969), Farms with sales of \$2,500 and over (1974, 1969), Farms with sales of \$2,500 and over, 1974. Rows include: Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold, Income from farm-related sources before taxes and expenses, Customwork and other agricultural services, Recreational services, Government farm programs, Rent of farmland or from lease or sale of allotments, Other farm-related sources, Expenses for farm-related income sources, Total family income from off-farm sources, Nonfarm business, excluding farm related, Cash wages, salaries, commissions, and tips, Interest, dividends, or royalties, Federal Social Security, pensions, retirement pay, etc., Rent income of nonfarm property.

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

Table with multiple columns: All farms (1974, 1969), Farms with sales of \$2,500 and over (1974, 1969), All farms (1974, 1969), Farms with sales of \$2,500 and over (1974, 1969). Rows include: Total farm production expenses, Farms with \$1 to \$999, \$1,000 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 to \$59,999, \$60,000 and over, Livestock and poultry purchased, Feed for livestock and poultry purchased, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Animal health costs for livestock and poultry, Seeds, bulbs, plants, and trees purchased, Commercial fertilizer purchased, Other agricultural chemicals purchased, Lime, Gasoline and other petroleum fuel and oil for farm business, Gasoline, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hiring farm labor, Contract labor, Machine hire and customwork, All other production expenses.

**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.....	510	566	339	304	Grain and bean combines, self-propelled.....farms.....	96	96	93	90
.....\$1,000.....dollars.....	9 073	4 630	7 855	3 642	.....number.....	109	104	105	98
Average per farm.....dollars.....	17 791	8 179	23 171	11 979	.....mfd in last 5 years, number.....	45	82	45	78
Farms by value group:					Corn heads for combines.....farms.....	27	119	27	23
\$1 to \$999.....	—	41	—	110	.....number.....	28	130	28	25
\$1,000 to \$4,999.....	106	281	44	—	.....mfd in last 5 years, number.....	19	64	19	19
\$5,000 to \$9,999.....	140	105	71	68	Other cornpickers and picker-shellers.....farms.....	75	—	64	84
\$10,000 to \$19,999.....	127	78	93	67	.....number.....	76	—	65	86
\$20,000 to \$29,999.....	46	—	40	30	.....mfd in last 5 years, number.....	13	—	12	38
\$30,000 to \$49,999.....	53	61	53	20	Mower conditioners.....farms.....	54	(NA)	36	(NA)
\$50,000 to \$69,999.....	19	—	19	9	.....number.....	59	(NA)	37	(NA)
\$70,000 and over.....	19	—	19	—	.....mfd in last 5 years, number.....	29	(NA)	16	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	57	37	46	33
Automobiles.....farms.....	386	391	264	226	.....number.....	58	37	47	33
.....number.....	472	490	323	270	.....mfd in last 5 years, number.....	14	21	13	19
.....mfd in last 5 years, number.....	285	337	225	190	Windrowers, pull and self-propelled.....farms.....	34	(NA)	28	29
Motor trucks, including pickups.....farms.....	453	434	310	259	.....number.....	35	(NA)	29	29
.....number.....	702	563	515	373	.....mfd in last 5 years, number.....	8	(NA)	8	23
.....mfd in last 5 years, number.....	341	340	252	233	Field forage harvesters, shear bar or flywheel type.....farms.....	24	(NA)	24	11
Wheel tractors.....farms.....	444	483	315	276	.....number.....	24	(NA)	24	11
.....number.....	756	677	581	436	.....mfd in last 5 years, number.....	5	(NA)	5	5
.....mfd in last 5 years, number.....	341	349	277	277					
Crawler tractors.....farms.....	12	—	10	15					
.....number.....	12	—	10	15					
.....mfd in last 5 years, number.....	3	—	2	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.....	332	(X)	203	(X)	296	(X)	183	(X)	2 349
Any cattle, hogs, or sheep.....1974.....	306	(X)	184	(X)	285	(X)	178	(X)	1 070
.....1969.....	370	(X)	205	(X)	337	(X)	203	(X)	(NA)
Cattle and calves.....1974.....	278	12 226	169	10 277	249	6 117	156	5 426	847
.....1969.....	327	10 137	178	8 064	279	5 167	169	4 402	670
Farms with—									
1 to 4.....1974.....	33	94	17	56	62	162	30	79	15
.....1974.....	21	151	11	88	64	418	35	239	45
10 to 19.....1974.....	72	1 026	25	370	64	903	33	494	96
20 to 49.....1974.....	79	2 326	50	1 565	36	1 039	35	1 019	216
50 to 99.....1974.....	49	3 174	43	2 845	13	862	13	862	157
100 to 199.....1974.....	9	1 187	8	1 085	6	764	6	764	116
200 to 499.....1974.....	15	4 268	15	4 268	3	(D)	3	(D)	(D)
500 and over.....1974.....	—	—	—	—	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	224	6 124	151	5 146	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	277	4 647	154	3 714	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	216	5 845	145	4 872	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 074	141	3 202	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	28	279	24	274	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	68	573	29	512	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	244
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	229
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows.....	216	5 845	145	4 872	Cattle sold.....	125	2 428	—	597
Farms with—					Farms with—				
1 to 4.....	39	90	24	54	1 to 4.....	38	91	21	21
5 to 9.....	27	180	9	63	5 to 9.....	28	193	44	44
10 to 19.....	50	666	31	436	10 to 19.....	28	411	90	90
20 to 49.....	72	2 028	56	1 612	20 to 49.....	22	676	169	169
50 to 99.....	15	938	12	764	50 to 99.....	6	438	104	104
100 to 199.....	11	(D)	11	(D)	100 to 199.....	—	—	—	—
200 to 499.....	2	(D)	2	(D)	200 to 499.....	3	619	169	169
500 and over.....	—	—	—	—	500 and over.....	—	—	—	—
Milk cows.....	28	279	24	274	Calves sold.....	83	2 998	—	250
Farms with—					Farms with—				
1 or 2.....	17	20	13	15	1 or 2.....	13	20	3	3
3 or 4.....	5	16	5	16	3 or 4.....	20	69	8	8
5 to 9.....	3	22	3	22	5 to 9.....	12	79	9	9
10 to 19.....	—	—	—	—	10 to 19.....	14	188	22	22
20 to 49.....	—	—	—	—	20 to 49.....	11	306	47	47
50 to 99.....	2	(D)	2	(D)	50 to 99.....	7	413	36	36
100 to 199.....	1	(D)	1	(D)	100 to 199.....	5	(D)	(D)	(D)
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	—
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	(D)

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	100	2 424	Cattle fattened on grains and concentrates .....	48	1 142	296
1969.....	136	2 207	1969.....	42	1 290	(NA)
Beef heifers .....	96	2 158	Farms with—			
Milk heifers .....	11	266	1 to 9 .....	24	118	28
Steers, steer calves, bulls, and bull calves .....			10 to 19 .....	7	112	23
1974.....			20 to 49 .....	14	440	111
1969.....			50 to 99 .....	1	(D)	(D)
			100 to 199 .....			(D)
	133	2 707	200 to 499 .....	2	(D)	(D)
	160	2 143	500 and over .....			(D)

Table 8. Hogs, Sheep, Goats, and Horses—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)	
Hogs and pigs .....	96	3 420	58	3 057	87	4 316	63	3 950	222	
1969.....	142	5 010	92	4 219	148	7 777	98	6 614	(NA)	
Farms with—										
1 to 4 .....	19	52	8	23	5	17	2	7	(Z)	
5 to 9 .....	19	126	7	48	13	89	4	28	2	
10 to 24 .....	25	440	11	214	19	270	14	199	10	
25 to 49 .....	15	513	14	483	28	944	21	720	44	
50 to 99 .....	11	662	11	662	15	940	15	940	59	
100 to 199 .....	4	547	4	547	3	512	3	512	14	
200 to 499 .....	3	1 080	3	1 080	3	(D)	3	(D)	(D)	
500 and over .....						(D)	1	(D)	(D)	
Feeder pigs sold.....	(X)	(X)	(X)	(X)	20	752	10	581	10	
1969.....	(X)	(X)	(X)	(X)	20	641	9	234	(NA)	
Sheep and lambs .....	1	1							(NA)	
1969.....	12	463	3	407	2	100	2	100	(NA)	
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)			—	
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)		(X)	—	
Goats .....	(NA)	(NA)			(NA)	(NA)			—	
1969.....	(NA)	(NA)	12	187	(NA)	(NA)			(NA)	
Horses and ponies.....	55	290	30	192	12	55	3	8	13	
1969.....	70	276	(NA)	(NA)	11	24	(NA)	(NA)	(NA)	
Inventory— Farms with sales of \$2,500 and over				Inventory						
Farms		Number		All farms		Farms with sales of \$2,500 and over				
Farms		Number		Farms		Number		Number		
Hogs and pigs used or to be used for breeding .....	43	432	Litters of pigs farrowed between—							
1969.....	71	639	December 1 of preceding year and November 30 .....				72	599	52	531
Other hogs and pigs .....	56	2 625	December 1 of preceding year and May 31 .....				113	864	74	689
1969.....	86	3 580	June 1 and November 30 .....				61	333	47	308
Lambs under 1 year old .....	—	—					103	439	72	365
Ewes 1 year old or older .....	—	—					58	266	39	223
Rams and wethers .....	—	—					94	425	59	324

<sup>1</sup>Pounds of wool.

Table 9. Poultry—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
Any poultry .....	85	(X)	50	(X)	8	(X)	6	(X)
1969.....	(NA)	(X)	53	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older .....	83	(D)	49	(D)	8	(D)	6	(D)
1969.....	116	29 506	52	28 344	12	11 408	7	11 282
Hens and pullets of laying age .....	76	(D)	47	(D)	8	(D)	6	(D)
1969.....	111	29 191	48	28 179	12	11 404	7	11 280
Farms with—								
1 to 99 .....	72	1 738	43	1 234	6	140	4	124
100 to 399 .....	2	330	2	330				
400 to 1,599 .....	1	1 200	1	1 200	1	600	1	600
1,600 to 3,199 .....								
3,200 to 9,999 .....								
10,000 to 19,999 .....								
20,000 to 49,999 .....								
50,000 to 99,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over .....								
Broilers and other meat-type chickens .....	4	95	2	70				
1969.....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	12	1 004	9	1 003
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	141

**Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued**

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	(D)	6	(D)	Turkeys	1974	1	20	-	-
	1969	48	28 179	7	11 280		1969	5	64	-	-
Hens for table or market egg production	1974	47	(D)	6	(D)	Turkeys for slaughter	1974	1	15	-	-
Hens for hatching egg production	1974	6	401	-	-	Heavy breed	1974	1	10	-	-
						Light breed	1974	1	5	-	-
Pullets 3 months old or older	1974	5	127	-	-	Turkey hens for breeding	1974	1	5	-	-
	1969	2	50	-	-		1969	5	29	-	-
Roosters and male chickens for breeding	1974	25	118	-	-	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	3	80	-	-		1969	7	(X)	2	(X)

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

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		254	270	7 589	8 433	(X)	(X)	(X)	(X)
Sorghums for all purposes		27	28	677	740	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		261	266	28 243	27 520	735 602	672 569		
Peanuts for nuts (pounds)		180	214	5 888	5 873	15 922 303	10 787 480		
Wheat (bushels)		28	53	1 914	1 816	30 413	50 992		
Other small grains for grain		16	28	412	1 204	(X)	(X)		
Cotton (bales)		110	129	11 658	6 066	11 794	8 047		
Tobacco (pounds)		-	-	-	-	-	-		
Irish potatoes (hundredweight)		2	(NA)	1	(NA)	69	(NA)		
Sweetpotatoes (bushels)		9	(NA)	7	(NA)	340	(NA)		
Hay crops (tons, dry)		88	89	1 585	1 290	2 686	2 609		
Vegetables, sweet corn, or melons for sale		39	54	274	566	(X)	(X)		
Land in orchards		48	91	675	726	(X)	(X)		
Berries for sale		-	4	-	4	(X)	(X)		
Other crops		13	(NA)	52	110	(X)	(X)		

  

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		170	179	6 422	7 166	310 095	319 241	1	6
Corn for silage or green chop (tons, green)		14	6	228	169	3 446	1 830	-	-
Corn for dry fodder, hogged or grazed		9	19	116	189	(X)	(X)	-	-
Sorghums for grain (bushels)		9	16	180	269	5 627	13 545	-	-
Sorghums for silage, fodder, hay, etc.		12	(NA)	442	361	(X)	(X)	-	(NA)
Alfalfa hay (tons, dry)		1	3	8	26	14	50	-	-

**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		Quantity	Farms	Acres	Total		Dry		Liquid	
		1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	132	7 684	(X)	1	20	62	2 511	62	726	-	-
	1969	133	6 633	(X)	2	30	73	2 872	73	828	-	-
Improved pasture	1974	44	1 589	(X)	1	20	22	1 086	22	367	-	-
	1969	46	1 359	(X)	-	-	29	959	29	254	1	2
Corn for all purposes	1974	181	6 766	(X)	1	6	148	5 538	148	2 181	6	10
	1969	184	7 524	(X)	-	-	154	6 561	153	2 453	10	27
Sorghums for all purposes	1974	19	622	(X)	-	-	14	481	14	138	-	-
	1969	24	630	(X)	-	-	24	630	24	223	-	-
Wheat (bushels)	1974	28	1 914	30 413	1	(D)	24	1 808	24	330	1	(2)
	1969	51	1 773	50 272	-	-	49	1 688	(NA)	413	(NA)	8
Oats (bushels)	1974	11	378	19 079	-	-	11	378	11	101	-	-
	1969	25	1 147	66 675	-	-	21	977	(NA)	316	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Rye (bushels)	1974	1	16	120	-	-	1	16	1	2	-	-
	1969	1	35	350	-	-	1	35	(NA)	4	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	243	28 132	733 355	3	1 895	181	24 625	180	6 122	2	108
	1969	216	26 715	652 357	1	(D)	187	24 136	(NA)	6 777	(NA)	40
Peanuts for nuts (pounds)	1974	173	5 875	15 906 935	1	27	132	4 834	131	1 933	1	13
	1969	190	5 765	10 628 721	-	-	164	4 969	(NA)	1 825	(NA)	22
Hay crops (tons, dry)	1974	72	1 370	2 417	-	-	33	678	33	292	-	-
	1969	71	1 110	2 372	2	36	29	436	29	152	-	-
Field seed crops	1974	1	20	(X)	-	-	1	20	1	2	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	104	11 641	11 774	-	-	100	11 558	98	4 383	2	20
	1969	109	5 937	7 935	-	-	105	5 839	(NA)	2 531	(NA)	7
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	2	1	69	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	29	247	(X)	-	-	24	241	24	82	-	-
	1969	34	518	(X)	-	-	32	514	32	236	1	1
Land in orchards	1974	26	559	(X)	-	-	16	419	16	61	-	-
	1969	54	581	(X)	-	-	30	359	30	116	-	-

**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	3	9	(X)	1	4	1	8	1	4	—	—
.....	1969	3	11	(X)	—	—	1	10	1	6	—	—
Other crops .....	1974	7	25	(X)	—	—	1	3	—	—	—	—

**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 .....	318		300		Sprays, dusts, granules, fumigants, etc. to control—				
..... farms .....					Diseases in crops and orchards .....	18		10	
..... \$1,000 .....	3 629		1 540		..... farms .....			269	
Commercial fertilizer .....	315		281		..... acres on which used .....	1 232		3	
..... farms .....					..... \$1,000 .....	28		3	
..... acres on which used .....	54 219		50 054		Weeds or grass in crops .....	98		106	
..... tons .....	16 881		16 281		..... farms .....			8 905	
..... \$1,000 .....	2 428		1 025		..... acres on which used .....	22 347		61	
Lime .....	79		140		..... \$1,000 .....	193		3	
..... farms .....					Weeds or brush in pasture .....	2		6	
..... acres on which used .....	11 743		12 210		..... farms .....			40	
..... tons .....	12 550		13 154		..... acres on which used .....	80		(Z)	
..... \$1,000 .....	133		90		..... \$1,000 .....	(Z)		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land .....	2		(NA)	
Insects on hay crops .....	6		8		..... farms .....			156	
..... farms .....					..... acres on which used .....	156		(NA)	
..... acres on which used .....	54		128		..... \$1,000 .....	1		(NA)	
..... \$1,000 .....	(Z)		1		Chemicals for defoliation or for growth control				
Insects on other crops .....	150		196		of crops or thinning of fruit .....	39		67	
..... farms .....					..... farms .....			4 483	
..... acres on which used .....	36 164		30 558		..... acres on which used .....	4 463		3 716	
..... \$1,000 .....	738		337		..... \$1,000 .....	27		17	
Nematodes in crops .....	25		5		Insect control on livestock and poultry .....	15		37	
..... farms .....					..... farms .....			3	
..... acres on which used .....	4 609		170		Other chemicals (see text) .....	30		(NA)	
..... \$1,000 .....	45		1		..... \$1,000 .....	25		(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 .....	7		3		Land irrigated by—Continued				
Proportion of farms .....	2.0		0.9		Self-propelled sprinkler systems .....	1		(NA)	
Total land irrigated .....	1 972		2 024		..... farms .....			(NA)	
Average per farm .....	281.7		674.6		..... acres .....	(D)		(NA)	
Cropland irrigated .....	6		3		Other sprinkler systems .....	5		(NA)	
..... farms .....					..... farms .....			(NA)	
Harvested cropland irrigated .....	1 952		(D)		Land in irrigated farms .....	75		7 594	
..... farms .....					..... acres .....	7 181		7 594	
..... acres .....	1 932		(D)		Cropland .....	6 003		3 716	
Cropland pasture irrigated .....	1		2		Harvested cropland .....	4 525		3 486	
..... farms .....					Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	20		30		between 1970 and 1973 .....			(X)	
..... farms .....					..... farms .....			(X)	
Pasture irrigated, other than cropland pasture .....	1				acres irrigated in most recent year .....				
..... farms .....					Farms with artificial drainage .....	10		15	
..... acres .....	20				Proportion of farms .....	2.9		4.8	
Estimated quantity of irrigation water applied .....	361		1 382		Land in farms with drainage .....	4 910		5 546	
Average per acre irrigated .....	0.2		0.7		..... acres .....	2 002		898	
Land irrigated by—					Average per farm .....	200.2		59.9	
Furrows or ditches .....	1		(NA)		Artificial ponds, pits, reservoirs, and earthen				
..... farms .....					tanks .....	55		(NA)	
..... acres .....	20		(NA)		..... number .....	111		(NA)	
					..... acres .....	298		(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) .....			122		92		60	
..... farms .....			4 202		3 015		1 187	
Farms by size of debt owed:								
Under \$5,000 .....			19		12		18	
\$5,000 to \$9,999 .....			20		18		11	
\$10,000 to \$29,999 .....			39		31		19	
\$30,000 to \$49,999 .....			22		12		8	
\$50,000 and over .....			22		19		4	

**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—							119	43	27	78
150 days or more .....	43	41	103	80	409		507	409	45	53
25 to 149 days .....	27	147	58	829	45		884	103	58	723
Less than 25 days .....	78		723		53					
Total contract labor .....	15	26	(NA)	(NA)	40					
Farms reporting number of contract workers furnished by contractor .....	6	(NA)	70	(NA)	15	(NA)				
Farms .....										
Cash wages paid .....										
..... \$1,000 .....										
Number of workers .....										
Farms with—										
1 worker .....										
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										