

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.....	804	1 242	501	516
Land in farms ----- acres.....	154 818	185 353	127 964	126 286
Average size of farm ----- acres.....	193	149	255	245
Approximate land area ----- acres.....	267 520	267 520	267 520	267 520
Proportion in farms ----- percent.....	57.9	69.3	47.8	47.2
Value of land and buildings ----- \$1,000.....	54 158	43 430	44 925	32 442
Average per farm ----- dollars.....	67 361	34 967	89 671	62 871
Average per acre ----- dollars.....	350	234	351	257
Farms by size:				
1 to 9 acres -----	18	40	7	6
10 to 49 acres -----	136	285	45	29
50 to 99 acres -----	94	129	41	38
100 to 149 acres -----	144	242	69	72
150 to 199 acres -----	112	166	79	77
200 to 249 acres -----	58	112	44	68
250 to 299 acres -----	49	61	40	47
300 to 349 acres -----	34	50	30	41
350 to 399 acres -----	91	106	80	90
400 to 499 acres -----	48	33	47	32
500 to 999 acres -----	18	15	17	13
1,000 to 1,999 acres -----	2	3	2	3
2,000 acres and over -----	2	3	2	3

  

	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.....	774	1 185	496	501
Harvested cropland ----- farms.....	86 815	90 937	77 494	69 173
Other cropland ----- farms.....	706	1 089	485	485
Harvested cropland ----- acres.....	62 056	53 857	59 353	45 194
Farms by acres harvested:				
1 to 9 acres -----	103	260	12	12
10 to 19 acres -----	140	262	39	39
20 to 29 acres -----	75	158	52	52
30 to 49 acres -----	113	135	110	110
50 to 99 acres -----	105	145	102	135
100 to 199 acres -----	91	68	91	68
200 to 499 acres -----	57	56	57	56
500 to 999 acres -----	19	5	19	5
1,000 acres and over -----	3	-	3	-
Cropland used only for pasture or grazing ----- farms.....	382	532	233	248
Other cropland (see text) ----- farms.....	17 512	19 263	12 175	12 334
Other cropland (see text) ----- acres.....	181	547	112	(NA)
Total woodland ----- farms.....	7 247	17 817	5 966	11 645
Woodland pastured ----- farms.....	493	835	292	362
Woodland not pastured ----- farms.....	44 503	64 775	32 974	40 369
Other land (see text) ----- farms.....	572	961	349	(NA)
Irrigated land ----- farms.....	23 500	29 641	17 496	16 744
Irrigated land ----- acres.....	2	9	-	-
Irrigated land ----- acres.....	9	108	-	-

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ----- farms.....	112	(NA)	191	237
Other cropland ----- acres.....	5 966	11 645	22 366	27 863
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms.....	27	55	349	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- acres.....	407	1 883	17 496	16 744
Cropland on which all crops failed ----- farms.....	29	24	148	209
Cropland on which all crops failed ----- acres.....	826	338	12 574	10 511
Cropland in cultivated summer fallow ----- farms.....	17	56	117	142
Cropland in cultivated summer fallow ----- acres.....	885	2 607	5 663	6 544
Cropland idle ----- farms.....	62	170	56	107
Cropland idle ----- acres.....	3 848	6 817	6 911	3 967
Total woodland ----- farms.....	292	362	318	368
Woodland pastured ----- farms.....	32 974	40 369	4 922	6 233
Woodland pastured ----- acres.....	159	240	10 608	12 506

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.....	804	1 242	501	516
Land in farms ----- acres.....	154 818	185 353	127 964	126 286
Harvested cropland ----- acres.....	62 056	53 857	59 353	45 194
Farms by tenure of farm operator:				
Full owners ----- number.....	554	871	278	258
Land in farms ----- acres.....	80 948	111 695	55 956	59 400
Harvested cropland ----- acres.....	20 420	23 133	18 085	16 032
Part owners ----- number.....	208	283	186	208
Land in farms ----- acres.....	68 143	62 326	66 447	57 236
Harvested cropland ----- acres.....	38 293	25 630	37 973	24 570
Tenants ----- number.....	42	88	37	50
Land in farms ----- acres.....	5 727	11 332	5 561	9 650
Harvested cropland ----- acres.....	3 343	5 094	3 295	4 592
Percent of tenancy -----	5.2	7.0	7.4	9.6
Black and other races, see text—				
Farm operators by tenure: <sup>1</sup>				
All farm operators ----- number.....	23	53	7	12
Land in farms ----- acres.....	1 878	3 779	1 063	1 706
Harvested cropland ----- acres.....	879	1 590	662	1 124
Full owners ----- number.....	20	34	6	3
Land in farms ----- acres.....	1 292	2 380	562	519
Harvested cropland ----- acres.....	307	530	167	131
Part owners ----- number.....	3	8	1	3
Land in farms ----- acres.....	586	861	501	689
Harvested cropland ----- acres.....	572	636	495	607
Tenants ----- number.....	-	11	-	6
Land in farms ----- acres.....	-	538	-	498
Harvested cropland ----- acres.....	-	424	-	386
Percent of tenancy -----	-	20.7	-	50.0
Farms by type of organization:				
Individual or family ----- number.....	(NA)	(NA)	463	427
Land in farms ----- acres.....	(NA)	(NA)	113 246	97 210
Farms by type of organization—Con.				
Partnership ----- number.....	(NA)	(NA)	33	86
Land in farms ----- acres.....	(NA)	(NA)	12 912	28 739
Corporation ----- number.....	(NA)	(NA)	2	2
Land in farms ----- acres.....	(NA)	(NA)	(D)	148
Other ----- number.....	(NA)	(NA)	3	1
Other ----- acres.....	(NA)	(NA)	(D)	189
Farm operators by age group: <sup>2</sup>				
Under 25 years -----	9	28	8	14
25 to 34 years -----	74	124	43	43
35 to 44 years -----	200	218	133	98
45 to 54 years -----	190	335	115	159
55 to 64 years -----	201	335	137	148
65 years and over -----	125	202	60	54
Average age -----	50.5	51.3	49.6	50.5
Farm operators by place of residence: <sup>2</sup>				
On farm operated -----	511	921	304	417
On another farm -----	40	24	24	24
In a rural area, not on a farm -----	33	189	29	56
In a city, town, or urban area -----	34	20	20	20
Farm operators reporting days of work off farm: <sup>2</sup>				
None -----	234	(NA)	171	(NA)
1 to 49 days -----	43	124	29	53
50 to 99 days -----	51	71	25	36
100 to 149 days -----	24	146	18	32
150 to 199 days -----	41	18	18	18
200 days and over -----	238	395	104	94
Farm operators by principal occupation: <sup>2</sup>				
Farming -----	450	(NA)	347	(NA)
Other -----	349	(NA)	149	(NA)
Farm operators reporting utilization of futures market -----	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts -----	(NA)	(NA)	71	(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		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	16	25	16	25		
\$40,000 to \$99,999.....	56		56	49		
\$20,000 to \$39,999.....	67	49	67	49		
\$10,000 to \$19,999.....	80	63	80	63		
\$5,000 to \$9,999.....	131	127	131	127		
\$2,500 to \$4,999.....	134	236	134	236		
Under \$2,500 (see text).....	320	742	17	16		
\$2,000 to \$2,499.....	57	79	(X)	(X)		
\$1,500 to \$1,999.....	48	108	(X)	(X)		
\$1,000 to \$1,499.....	71	132	(X)	(X)		
Under \$1,000 (see text).....	144	423	(X)	(X)		
Market value of agricultural products sold.....						
\$1,000.....	10 908	6 233	10 575	5 555		
Average per farm..... dollars.....	13 568	5 018	21 108	10 766		
Crops, including hay..... farms.....	611	1 032	456	(NA)		
Nursery and greenhouse products..... farms.....	6 640	3 148	6 458	2 694		
Forest products..... farms.....	5		5			
Forest products..... \$1,000.....	12		12			
Livestock, poultry, and their products..... farms.....	44	81	33	51		
Livestock, poultry, and their products..... \$1,000.....	45	69	39	56		
Livestock, poultry, and their products..... farms.....	506	701	316	387		
Livestock, poultry, and their products..... \$1,000.....	4 212	3 015	4 066	2 806		
Poultry and poultry products..... farms.....	21	(NA)	12	12		
Poultry and poultry products..... \$1,000.....	11	(NA)	10	196		
Specified products sold:						
Crops..... farms.....					456	(NA)
Crops..... \$1,000.....					6 458	2 694
Grains..... farms.....					412	374
Grains..... \$1,000.....					4 428	1 346
Tobacco..... farms.....						
Tobacco..... \$1,000.....						
Cotton and cottonseed..... farms.....					231	420
Cotton and cottonseed..... \$1,000.....					1 821	1 144
Field seeds, hay, forage, and silage..... farms.....					91	90
Field seeds, hay, forage, and silage..... \$1,000.....					177	180
Other field crops..... farms.....					8	14
Other field crops..... \$1,000.....					18	11
Vegetables, sweet corn, and melons..... farms.....					10	15
Vegetables, sweet corn, and melons..... \$1,000.....					14	12
Fruits, nuts, and berries..... farms.....						2
Fruits, nuts, and berries..... \$1,000.....						(Z)
Livestock, poultry, and their products..... farms.....					316	387
Livestock, poultry, and their products..... \$1,000.....					4 066	2 806
Poultry and poultry products..... farms.....					12	12
Poultry and poultry products..... \$1,000.....					10	196
Dairy products..... farms.....					58	137
Dairy products..... \$1,000.....					2 664	1 684
Cattle and calves..... farms.....					302	(NA)
Cattle and calves..... \$1,000.....					1 007	532
Hogs and pigs..... farms.....					44	(NA)
Hogs and pigs..... \$1,000.....					352	394
Sheep, lambs, and wool..... farms.....						
Sheep, lambs, and wool..... \$1,000.....						
Other livestock and livestock products..... farms.....					15	
Other livestock and livestock products..... \$1,000.....					33	

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> .....	341	(NA)	115	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....	209	(NA)	137	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... \$1,000.....	336	(NA)	294	(NA)	
Customwork and other agricultural services..... farms.....	57	106	47	62	
Customwork and other agricultural services..... \$1,000.....	150	114	138	90	
Recreational services..... farms.....	1	9	1	4	
Recreational services..... \$1,000.....	(Z)	4	(Z)	3	
Government farm programs..... farms.....	108	714	82	328	
Government farm programs..... \$1,000.....	92	905	83	659	
Rent of farmland or from lease or sale of allotments..... farms.....	79	(NA)	36	(NA)	
Rent of farmland or from lease or sale of allotments..... \$1,000.....	77	(NA)	57	(NA)	
Other farm-related sources..... farms.....	8	(NA)	8	(NA)	
Other farm-related sources..... \$1,000.....	17	(NA)	17	(NA)	
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	55	(NA)	37	(NA)	
Expenses for farm-related income sources <sup>1</sup> ..... \$1,000.....	76	(NA)	61	(NA)	
Total family income from off-farm sources <sup>2</sup> ..... farms.....					275
Total family income from off-farm sources <sup>2</sup> ..... \$1,000.....					2 025
Nonfarm business, excluding farm related..... farms.....					53
Nonfarm business, excluding farm related..... \$1,000.....					346
Cash wages, salaries, commissions, and tips..... farms.....					197
Cash wages, salaries, commissions, and tips..... \$1,000.....					1 417
Interest, dividends, or royalties..... farms.....					57
Interest, dividends, or royalties..... \$1,000.....					102
Federal Social Security, pensions, retirement pay, etc..... farms.....					51
Federal Social Security, pensions, retirement pay, etc..... \$1,000.....					102
Rent income of nonfarm property..... farms.....					25
Rent income of nonfarm property..... \$1,000.....					58

<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.....	803	1 242	501	516	Seeds, bulbs, plants, and trees purchased..... farms.....	508	984	346	476
Total farm production expenses..... \$1,000.....	7 962	5 234	7 581	4 550	Seeds, bulbs, plants, and trees purchased..... \$1,000.....	285	154	271	122
Farms with --					Commercial fertilizer purchased..... farms.....	660	1 108	426	493
\$1 to \$999.....	198	534	31	103	Commercial fertilizer purchased..... \$1,000.....	1 487	756	1 413	640
\$1,000 to \$1,999.....	134	219	43		Other agricultural chemicals purchased..... farms.....	318	(NA)	253	(NA)
\$2,000 to \$2,999.....	86	132	63	79	Other agricultural chemicals purchased..... \$1,000.....	398	225	394	198
\$3,000 to \$4,999.....	113	132	97	111	Lime..... farms.....	(NA)	226	48	140
\$5,000 to \$9,999.....	110	114	105	112	Lime..... \$1,000.....	(NA)	35	28	29
\$10,000 to \$19,999.....	63		63	53	Gasoline and other petroleum fuel and oil for farm business..... farms.....	779	1 194	483	515
\$20,000 to \$39,999.....	49		49	42	Gasoline and other petroleum fuel and oil for farm business..... \$1,000.....	631	422	582	333
\$40,000 to \$59,999.....	24	111	24		Gasoline..... farms.....	(NA)	(NA)	369	473
\$60,000 and over.....	26		26	16	Gasoline..... \$1,000.....	(NA)	(NA)	179	180
Livestock and poultry purchased..... farms.....	230	396	133	203	Diesel oil..... farms.....	(NA)	(NA)	340	206
Livestock and poultry purchased..... \$1,000.....	427	410	377	359	Diesel oil..... \$1,000.....	(NA)	(NA)	294	98
Feed for livestock and poultry purchased..... farms.....	483	655	264	334	LP gas, butane, and propane..... farms.....	(NA)	(NA)	38	78
Feed for livestock and poultry purchased..... \$1,000.....	1 731	1 016	1 642	940	LP gas, butane, and propane..... \$1,000.....	(NA)	(NA)	25	18
Commercially mixed formula feeds..... farms.....	375	437	231	277	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	483	515
Commercially mixed formula feeds..... \$1,000.....	1 541	830	1 494	796	Motor oil, grease, piped gas, kerosene, and fuel oil..... \$1,000.....	(NA)	(NA)	84	37
Feed ingredients..... farms.....	(NA)	(NA)	50	83	Hired farm labor..... farms.....	219	493	160	250
Feed ingredients..... \$1,000.....	(NA)	(NA)	19	55	Hired farm labor..... \$1,000.....	381	351	370	314
Whole grains..... farms.....	(NA)	(NA)	81	111	Contract labor..... farms.....	28	673	21	18
Whole grains..... \$1,000.....	(NA)	(NA)	87	53	Contract labor..... \$1,000.....	32	371	30	17
Hay, green chop, and silage..... farms.....	(NA)	(NA)	48	73	Machine hire and customwork..... farms.....	327		238	345
Hay, green chop, and silage..... \$1,000.....	(NA)	(NA)	42	36	Machine hire and customwork..... \$1,000.....	322		302	284
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	155	(NA)	Machine hire and customwork..... \$1,000.....	725	960	492	511
Animal health costs for livestock and poultry..... \$1,000.....	(NA)	(NA)	43	(NA)	All other production expenses..... farms.....	2 269	1 528	2 157	1 344
All other production expenses..... \$1,000.....					All other production expenses..... \$1,000.....				

**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.....	740	1 159	449	504	Grain and bean combines, self-propelled.....	farms.....	133	99	132	96
\$1,000.....	number.....	11 691	8 058	9 585	5 923	number.....	number.....	148	107	147	104
Average per farm.....	dollars.....	15 799	6 952	21 346	11 752	mfd in last 5 years, number.....	number.....	55	72	55	69
Farms by value group:						Corn heads for combines.....	farms.....	9	71	5	5
\$1 to \$999.....		3	118	82	212	number.....	number.....	9	71	5	5
\$1,000 to \$4,999.....		196	659	90	122	mfd in last 5 years, number.....	number.....	3	27	3	1
\$5,000 to \$9,999.....		225	178	109	84	Other cornpickers and picker-shellers.....	farms.....	63		51	53
\$10,000 to \$19,999.....		138	104	67	44	number.....	number.....	65		53	53
\$20,000 to \$29,999.....		71		53	27	mfd in last 5 years, number.....	number.....	2		2	20
\$30,000 to \$49,999.....		55		29		Mower conditioners.....	farms.....	53	(NA)	43	(NA)
\$50,000 to \$69,999.....		29	100	19	15	number.....	number.....	54	(NA)	44	(NA)
\$70,000 and over.....		23				mfd in last 5 years, number.....	number.....	21	(NA)	19	(NA)
<b>Selected Machinery and Equipment</b>											
Automobiles.....	farms.....	555	820	351	369	Pickup balers.....	farms.....	76	83	63	73
number.....	number.....	736	1 061	479	459	number.....	number.....	77	84	64	73
mfd in last 5 years, number.....	number.....	386	530	263	254	mfd in last 5 years, number.....	number.....	19	38	17	35
Motor trucks, including pickups.....	farms.....	620	864	399	442	Windrowers, pull and self-propelled.....	farms.....	37	(NA)	32	41
number.....	number.....	948	1 114	692	643	number.....	number.....	37	(NA)	32	41
mfd in last 5 years, number.....	number.....	332	564	274	320	mfd in last 5 years, number.....	number.....	8	(NA)	8	22
Wheel tractors.....	farms.....	658	954	411	456	Field forage harvesters, shear bar or flywheel type.....	farms.....	33	(NA)	30	43
number.....	number.....	1 114	1 424	825	826	number.....	number.....	42	(NA)	37	47
mfd in last 5 years, number.....	number.....	251	567	235	376	mfd in last 5 years, number.....	number.....	18	(NA)	15	36
Crawler tractors.....	farms.....	12		8	6						
number.....	number.....	15		11	9						
mfd in last 5 years, number.....	number.....	3		3							

**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.....	567	00	331	00	506	00	316	00	4 066
Any cattle, hogs, or sheep.....1974.....	540	00	322	00	482	00	313	00	1 359
.....1969.....	779	00	390	00	669	00	382	00	(NA)
Cattle and calves.....1974.....	508	18 586	313	15 256	450	7 417	302	6 441	1 007
.....1969.....	697	15 943	353	12 781	576	6 389	334	5 224	532
Farms with —									
1 to 4.....1974.....	47	116	20	44	126	340	60	171	24
5 to 9.....1974.....	70	479	22	143	111	750	65	452	78
10 to 19.....1974.....	119	1 606	58	791	100	1 380	68	957	145
20 to 49.....1974.....	171	5 271	123	3 894	78	2 335	74	2 249	324
50 to 99.....1974.....	59	4 026	48	3 296	31	2 131	31	2 131	351
100 to 199.....1974.....	32	4 284	32	4 284	4	481	4	481	85
200 to 499.....1974.....	10	2 804	10	2 804	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	431	11 234	280	9 155	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	630	8 793	338	7 289	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	347	7 344	212	5 379	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 643	208	3 502	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	152	3 890	109	3 776	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	350	4 150	199	3 787	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	00	00	00	00	(NA)	00	58	00	2 664
.....1969.....	00	00	00	00	(NA)	00	137	00	1 684
<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	Farms	Number	Dollars (1,000)
Beef cows.....	347	7 344	212	5 379	Cattle sold.....	223	2 824	750	
Farms with —					Farms with —				
1 to 4.....	33	83	15	29	1 to 4.....	75	163	36	
5 to 9.....	80	529	37	244	5 to 9.....	61	407	102	
10 to 19.....	99	1 379	63	906	10 to 19.....	54	714	172	
20 to 49.....	102	2 945	65	1 868	20 to 49.....	23	820	267	
50 to 99.....	27	1 688	26	1 612	50 to 99.....	9	(D)	(D)	
100 to 199.....	6	720	6	720	100 to 199.....	1	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	152	3 890	109	3 776	Calves sold.....	253	3 617	257	
Farms with —					Farms with —				
1 or 2.....	63	87	37	53	1 or 2.....	41	53	4	
3 or 4.....	20	66	9	28	3 or 4.....	37	134	11	
5 to 9.....	13	78	8	46	5 to 9.....	51	340	30	
10 to 19.....	8	106	7	96	10 to 19.....	60	786	69	
20 to 49.....	17	451	17	451	20 to 49.....	57	1 831	130	
50 to 99.....	22	1 473	22	1 473	50 to 99.....	6	(D)	12	
100 to 199.....	4	532	4	532	100 to 199.....	1	(D)	2	
200 to 499.....	5	1 097	5	1 097	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

**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.....	196	3 897	Cattle fattened on grains and concentrates.....	25	374	93
.....1969.....	296	3 929	.....1974.....	5	16	(NA)
.....1969.....			.....1969.....			
Beef heifers.....	164	2 576	Farms with—			
Milk heifers.....	49	1 321	1 to 9.....	14	26	8
.....1974.....			10 to 19.....	3	42	16
.....1974.....			20 to 49.....	8	306	69
.....1974.....			50 to 99.....	—	—	—
Steers, steer calves, bulls, and bull calves.....	217	2 204	100 to 199.....	—	—	—
.....1974.....	272	1 563	200 to 499.....	—	—	—
.....1969.....			500 and over.....	—	—	—
.....1969.....			.....1974.....			

**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.....	144	3 820	81	3 202	79	6 224	44	5 777	352
.....1969.....	333	7 681	166	6 055	245	12 080	142	10 069	(NA)
Farms with—									
1 to 4.....	75	172	41	104	5	15	—	—	—
5 to 9.....	21	127	9	52	17	115	3	19	1
10 to 24.....	19	287	8	125	18	285	8	147	7
25 to 49.....	15	484	12	391	18	564	13	418	25
50 to 99.....	7	523	4	303	10	694	9	644	41
100 to 199.....	2	(D)	2	(D)	3	(D)	3	(D)	(D)
200 to 499.....	3	821	3	821	6	2 098	6	2 098	88
500 and over.....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	23	1 557	12	1 447	20
.....1969.....	(X)	(X)	(X)	(X)	84	3 589	49	2 701	(NA)
.....1969.....									
Sheep and lambs.....	—	—	—	—	—	—	—	—	(NA)
.....1969.....	2	53	2	53	1	40	1	40	(NA)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool.....	(NA)	(NA)	—	—	(NA)	(NA)	1	8	(Z)
.....1974.....	(NA)	(NA)	—	—	(NA)	(NA)	1	1	(NA)
.....1969.....	125	307	63	173	18	38	12	16	3
.....1974.....	233	615	(NA)	(NA)	38	88	(NA)	(NA)	(NA)
.....1969.....									

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	36	448	December 1 of preceding year and November 30.....	72	707	39	629
.....1969.....	110	829	.....1969.....	212	1 313	124	1 048
.....1974.....	71	2 754	December 1 of preceding year and May 31.....	54	388	26	328
.....1969.....	153	5 226	.....1969.....	174	693	104	540
Lambs under 1 year old.....	—	—	.....1974.....	44	319	34	301
Ewes 1 year old or older.....	—	—	.....1969.....	152	620	97	508
.....1974.....	—	—					
.....1974.....	—	—					

<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.....	150	(X)	71	(X)	16	(X)	11	(X)
.....1969.....	(NA)	(X)	89	(X)	(NA)	(X)	10	(X)
.....1974.....	144	3 673	69	2 200	15	(D)	10	(D)
.....1969.....	233	49 971	89	46 526	8	46 824	8	46 824
Hens and pullets of laying age.....	129	3 046	64	1 777	14	(D)	9	(D)
.....1969.....	221	31 951	83	29 099	7	29 824	7	(D)
Farms with—								
1 to 99.....	129	3 046	64	1 777	13	127	8	63
100 to 399.....	—	—	—	—	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	14	87	2	10	—	—	—	—
.....1969.....	4	38	—	—	1	(D)	1	(D)
.....1969.....								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	21	11	12	10
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	196

**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	64	1 777	9	(D)	Turkeys	1974	5	37	—	—
	1969	83	29 099	7	(D)		1969	4	6	1	15
Hens for table or market egg production	1974	63	1 613	9	(D)	Turkeys for slaughter	1974	3	17	—	—
Hens for hatching egg production	1974	9	164	—	—	Heavy breed	1974	1	5	—	—
						Light breed	1974	2	12	—	—
Pullets 3 months old or older	1974	11	187	1	30	Turkey hens for breeding	1974	4	20	—	—
	1969	12	17 128	1	(D)		1969	3	3	1	15
Roosters and male chickens for breeding	1974	34	236	1	20	Other poultry	1974	4	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	6	(X)	1	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		261	551	3 959	7 993	(X)	(X)
Sorghums for all purposes		72	42	2 962	1 777	(X)	(X)
Soybeans for beans (bushels)		470	484	40 799	26 650	699 768	604 811
Peanuts for nuts (pounds)		11	33	11	32	3 530	12 470
Wheat (bushels)		1	4	40	61	1 200	2 104
Other small grains for grain		5	3	85	33	(X)	(X)
Cotton (bales)		278	867	11 009	13 040	8 255	13 404
Tobacco (pounds)		—	—	—	—	—	—
Irish potatoes (hundredweight)		31	(NA)	11	(NA)	739	(NA)
Sweetpotatoes (bushels)		26	(NA)	19	(NA)	3 635	(NA)
Hay crops (tons, dry)		294	387	4 410	4 588	7 377	7 516
Vegetables, sweet corn, or melons for sale		28	49	49	97	(X)	(X)
Land in orchards		14	10	12	22	(X)	(X)
Berries for sale		—	4	—	4	(X)	(X)
Other crops		14	(NA)	87	170	(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)		129	229	1 723	3 661	56 299	139 142	—	—
Corn for silage or green chop (tons, green)		33	81	1 676	2 130	18 678	27 016	—	—
Corn for dry fodder, hogged or grazed		—	5	—	34	(X)	(X)	—	—
Sorghums for grain (bushels)		18	5	1 446	372	35 971	18 173	—	—
Sorghums for silage, fodder, hay, etc.		42	(NA)	1 389	1 365	(X)	(X)	—	(NA)
Alfalfa hay (tons, dry)		14	12	159	139	161	198	—	—

**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					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	233	12 175	(X)	—	89	4 210	89	860	—	—
	1969	248	12 334	(X)	—	105	3 183	105	660	4	6
Improved pasture	1974	117	5 663	(X)	—	34	1 697	34	322	—	—
	1969	142	6 544	(X)	—	61	2 350	61	498	—	—
Corn for all purposes	1974	159	3 399	(X)	—	118	2 865	112	545	25	194
	1969	265	5 825	(X)	—	215	5 020	211	1 327	45	102
Sorghums for all purposes	1974	58	2 835	(X)	—	47	2 223	46	476	9	62
	1969	35	1 737	(X)	—	33	1 645	33	325	9	36
Wheat (bushels)	1974	1	40	1 200	—	1	40	1	8	—	—
	1969	4	61	2 104	—	4	61	(NA)	10	(NA)	—
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	2	15	1 050	—	2	15	(NA)	3	(NA)	—
Barley (bushels)	1974	4	80	1 600	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	387	39 847	683 657	—	212	23 843	211	3 369	2	15
	1969	297	24 339	547 717	—	187	14 129	(NA)	1 791	(NA)	93
Peanuts for nuts (pounds)	1974	8	8	2 470	—	4	4	4	(Z)	—	—
	1969	13	12	4 970	—	3	3	(NA)	1	(NA)	—
Hay crops (tons, dry)	1974	207	3 661	6 331	—	67	1 761	66	436	1	6
	1969	201	3 190	5 475	—	52	721	52	160	3	3
Field seed crops	1974	3	55	(X)	—	2	47	2	12	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—
Cotton (bales)	1974	236	10 720	8 068	—	224	10 529	224	3 427	14	95
	1969	410	10 363	10 876	—	382	10 178	(NA)	2 929	(NA)	189
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	20	8	582	—	7	5	7	5	—	—
	1969	14	1	189	—	4	1	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	11	22	(X)	—	4	13	4	7	—	—
	1969	16	32	(X)	—	9	22	9	9	—	—
Land in orchards	1974	3	3	(X)	—	1	2	1	1	—	—
	1969	3	4	(X)	—	2	4	2	2	—	—

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	—	—	—	—	—	—	—	—	—
	1969	1	1	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	5	3	—	—	2	2	2	1	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Other crops .....	1974	8	43	—	—	5	22	10	7	—	—

**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 .....					Sprays, dusts, granules, fumigants, etc. to control—				
lime .....	farms	440	farms	495	Diseases in crops and orchards .....	farms	1	farms	8
	\$1,000	1 806		838	acres on which used .....	acres	2		115
Commercial fertilizer .....	farms	426	farms	459		\$1,000	(2)		1
acres on which used .....	acres	47 368	acres	37 435	Weeds or grass in crops .....	farms	153	farms	266
	tons	9 874		8 162	acres on which used .....	acres	25 665		17 232
	\$1,000	1 413		640		\$1,000	199		82
Lime .....	farms	48	farms	140	Weeds or brush in pasture .....	farms	12	farms	16
acres on which used .....	acres	3 134	acres	4 105	acres on which used .....	acres	259		412
	tons	4 116		6 013		\$1,000	1		2
	\$1,000	28		29	Weeds on all other land .....	farms	11		(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	acres	157		(NA)
Insects on hay crops .....	farms	6	farms	4		\$1,000	2		(NA)
acres on which used .....	acres	106	acres	18	Chemicals for defoliation or for growth control				
	\$1,000	(2)		(2)	of crops or thinning of fruit .....	farms	42	farms	59
Insects on other crops .....	farms	123	farms	287	acres on which used .....	acres	2 053		2 134
acres on which used .....	acres	8 765	acres	9 113		\$1,000	8		6
	\$1,000	126		72	Insect control on livestock and poultry .....	farms	24	farms	90
Nematodes in crops .....	farms	4	farms	3		\$1,000	2		4
acres on which used .....	acres	162	acres	252	Other chemicals (see text) .....	farms	63		(NA)
	\$1,000	2		1		\$1,000	27		(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 .....	farms	—	farms	—	Land irrigated by— Continued				
Proportion of farms .....	percent	—	percent	—	Self-propelled sprinkler systems .....	farms	—	farms	(NA)
Total land irrigated .....	acres	—	acres	—	acres	—	acres	—	(NA)
Average per farm .....	acres	—	acres	—	Other sprinkler systems .....	farms	—	farms	(NA)
Cropland irrigated .....	farms	—	farms	—	acres	—	acres	—	(NA)
Harvested cropland irrigated .....	acres	—	acres	—	Land in irrigated farms .....	acres	—	acres	—
Cropland pasture irrigated .....	farms	—	farms	—	Cropland .....	acres	—	acres	—
Other cropland irrigated .....	acres	—	acres	—	Harvested cropland .....	acres	—	acres	—
Pasture irrigated, other than cropland pasture .....	farms	—	farms	—	Farms not irrigated in 1974 but irrigated				
acres	—	acres	—	between 1970 and 1973 .....	farms	—	farms	—	(X)
Estimated quantity of irrigation water applied .....	acre-feet	—	acre-feet	—	acres irrigated in most recent year .....	acres	—	acres	(X)
Average per acre irrigated .....	acre-feet	—	acre-feet	—	Farms with artificial drainage .....	farms	45	farms	92
Land irrigated by—					Proportion of farms .....	percent	9.0	percent	17.8
Furrows or ditches .....	farms	—	farms	(NA)	Land in farms with drainage .....	acres	15 906	acres	28 625
acres	—	acres	—	Artificial ponds, pits, reservoirs, and earthen					
	(NA)			tanks .....	farms	135	farms	(NA)	
	(NA)				number	427	number	(NA)	
	(NA)				acres	508	acres	(NA)	

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

Farms with debt owed by farm operator (see text) ..... <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
		182	127	106			
		5 967	4 067	1 899			
Farms by size of debt owed:							
Under \$5,000 .....		30	17	31			
\$5,000 to \$9,999 .....		34	21	23			
\$10,000 to \$29,999 .....		58	43	34			
\$30,000 to \$49,999 .....		22	23	7			
\$50,000 and over .....		38	23	11			

**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—							160	42	54	104
150 days or more .....	42	47	80	68	249	314	370	249	82	38
25 to 149 days .....	54	232	109	715	82		835	80	109	646
Less than 25 days .....	104		646		38					
Total contract labor .....	21	18	(NA)	(NA)	30	17				
Farms reporting number of contract workers furnished by contractor .....	6	(NA)	24	(NA)	11	(NA)				
Farms with—										
1 worker .....							55	22	30	32
2 workers .....							29	12	9	18
3 or 4 workers .....							35	5	10	28
5 to 9 workers .....							25	3	5	12
10 workers and over .....							16	—	—	14