

**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...	631	895	389	450					
Land in farms ----- acres...	87 812	110 741	71 349	78 144	<b>Land in Farms According to Use</b>				
Average size of farm ----- acres...	139	124	183	174	Total cropland ----- farms...	609	836	382	435
					acres...	42 649	45 509	36 873	34 897
Approximate land area ----- acres...	255 872	255 872	255 872	255 872	Harvested cropland ----- farms...	556	703	369	416
Proportion in farms ----- percent...	34.3	43.3	27.9	30.5	acres...	27 744	22 502	25 832	19 482
Value of land and buildings ... \$1,000...	54 919	37 314	42 957	24 958	Farms by acres harvested:				
Average per farm ----- dollars...	87 035	41 691	110 428	55 461	1 to 9 acres -----	174	268	69	
Average per acre ----- dollars...	625	337	602	319	10 to 19 acres -----	121	133	66	291
					20 to 29 acres -----	57	81	35	
Farms by size:					30 to 49 acres -----	72	89	69	
1 to 9 acres -----	51	69	24	20	50 to 99 acres -----	60	82	58	75
10 to 49 acres -----	155	223	77	55	100 to 199 acres -----	41	36	41	36
50 to 69 acres -----	72	98	32	41	200 to 499 acres -----	25	14	25	14
70 to 99 acres -----	72	120	41	64	500 to 999 acres -----	6	-	6	-
100 to 139 acres -----	90	129	48	64	1,000 acres and over -----	-	-	-	-
140 to 179 acres -----	41	72	27	51	Cropland used only for pasture or grazing ----- farms...	346	451	185	226
180 to 219 acres -----	46	54	38	43	acres...	10 883	13 528	7 716	9 292
220 to 259 acres -----	9	29	9	26	Other cropland (see text) ----- farms...	221	364	151	(NA)
260 to 499 acres -----	64	72	62	59	acres...	4 022	9 479	3 325	6 123
500 to 999 acres -----	27	28	27	26	Total woodland ----- farms...	456	631	276	341
1,000 to 1,999 acres -----	4	1	4	1	acres...	33 257	46 685	24 559	31 718
2,000 acres and over -----	-	-	-	-	Other land (see text) ----- farms...	490	685	319	(NA)
					acres...	11 906	18 357	9 917	11 529
					Irrigated land ----- farms...	70	63	58	62
					acres...	949	639	818	635

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ----- farms...	151	(NA)	151	(NA)
acres...	3 325	6 123	3 325	6 123
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms...	71	113	71	113
acres...	954	1 746	954	1 746
Cropland on which all crops failed ----- farms...	15	4	15	4
acres...	666	70	666	70
Cropland in cultivated summer fallow ----- farms...	19	45	19	45
acres...	437	1 104	437	1 104
Cropland idle ----- farms...	90	158	90	158
acres...	1 268	3 203	1 268	3 203
Total woodland ----- farms...	276	341	276	341
acres...	24 559	31 718	24 559	31 718
Woodland pastured ----- farms...	155	212	155	212
acres...	6 488	9 726	6 488	9 726

  

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured ----- farms...	201	264	201	264
acres...	18 071	21 992	18 071	21 992
Other land ----- farms...	319	(NA)	319	(NA)
acres...	9 917	11 529	9 917	11 529
Pastureland and rangeland, other than cropland and woodland pasture ----- farms...	98	117	98	117
acres...	4 034	3 868	4 034	3 868
Improved pastureland and rangeland ----- farms...	75	87	75	87
acres...	2 551	2 219	2 551	2 219
Unimproved pastureland and rangeland ----- farms...	34	56	34	56
acres...	1 483	1 649	1 483	1 649
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms...	308	341	308	341
acres...	5 883	7 661	5 883	7 661

**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...	631	895	389	450	Farms by type of organization—Con.				
Land in farms ----- acres...	87 812	110 741	71 349	78 144	Partnership ----- number...	(NA)	(NA)	36	65
Harvested cropland ----- acres...	27 744	22 502	25 832	19 482	Land in farms ----- acres...	(NA)	(NA)	11 458	14 560
Farms by tenure of farm operator:					Corporation ----- number...	(NA)	(NA)	4	7
Full owners ----- number...	405	606	189	212	Land in farms ----- acres...	(NA)	(NA)	2 206	1 069
Land in farms ----- acres...	37 963	59 637	22 804	32 106	Other ----- number...	(NA)	(NA)	1	1
Harvested cropland ----- acres...	7 684	8 976	5 996	6 474	acres...	(NA)	(NA)	68	27
Part owners ----- number...	160	193	146	162	Farm operators by age group: <sup>2</sup>				
Land in farms ----- acres...	40 993	37 801	40 004	34 977	Under 25 years -----	4	12	3	10
Harvested cropland ----- acres...	17 335	10 810	17 200	10 464	25 to 34 years -----	56	64	42	39
Tenants ----- number...	66	96	54	76	35 to 44 years -----	103	175	70	95
Land in farms ----- acres...	8 856	13 303	8 541	11 061	45 to 54 years -----	152	216	106	119
Harvested cropland ----- acres...	2 725	2 716	2 636	2 544	55 to 64 years -----	157	271	83	126
Percent of tenancy -----	10.5	10.7	13.9	16.8	65 years and over -----	154	157	80	61
					Average age -----	53.8	52.9	52.5	51.1
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 -----	395	638	227	348
All farm operators ----- number...	76	104	45	52	On another farm -----	35	31	31	
Land in farms ----- acres...	6 153	8 100	4 661	4 842	In a rural area, not on a farm -----	36	144	17	58
Harvested cropland ----- acres...	1 643	929	1 453	733	In a city, town, or urban area -----	22		13	
Full owners ----- number...	50	76	22	26	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms ----- acres...	3 469	5 673	2 062	2 704	None -----	239	(NA)	172	(NA)
Harvested cropland ----- acres...	876	518	704	337	1 to 49 days -----	28	59	18	42
Part owners ----- number...	23	20	20	18	50 to 99 days -----	14	44	9	14
Land in farms ----- acres...	2 672	2 029	2 587	1 740	100 to 149 days -----	24	54	13	25
Harvested cropland ----- acres...	755	300	737	285	150 to 199 days -----	22	7	7	
Tenants ----- number...	3	8	3	8	200 days and over -----	183	343	70	105
Land in farms ----- acres...	12	398	12	398	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland ----- acres...	12	111	12	111	Farming -----	344	(NA)	286	(NA)
Percent of tenancy -----	3.9	7.6	6.7	15.3	Other -----	282	(NA)	98	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	3	(NA)
Individual or family ----- number...	(NA)	(NA)	348	377	Farm operators reporting agricultural contracts -----	(NA)	(NA)	20	(NA)
Land in farms ----- acres...	(NA)	(NA)	57 617	62 488					

<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 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.....	547	843	321	437	Grain and bean combines, self-propelled..... farms.....	54	60	51	55
..... \$1,000.....	9 001	5 317	7 351	4 171	..... number.....	58	61	55	56
Average per farm..... dollars.....	16 455	6 307	22 901	9 544	mfd in last 5 years, number.....	18	30	18	27
Farms by value group:					Corn heads for combines..... farms.....	42	99	41	43
\$1 to \$999.....	2	123	1	182	..... number.....	45	104	44	44
\$1,000 to \$4,999.....	148	400	56	114	mfd in last 5 years, number.....	13	47	13	24
\$5,000 to \$9,999.....	145	163	52	82	Other cornpickers and picker-shellers..... farms.....	55	48	48	51
\$10,000 to \$19,999.....	77	95	67	34	..... number.....	55	48	48	52
\$20,000 to \$29,999.....	94	62	68	14	mfd in last 5 years, number.....	3	3	3	20
\$30,000 to \$49,999.....	46		42	11	Mower conditioners..... farms.....	82	(NA)	62	(NA)
\$50,000 to \$69,999.....	19		19		..... number.....	85	(NA)	65	(NA)
\$70,000 and over.....	16		16		mfd in last 5 years, number.....	29	(NA)	24	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	155	181	125	145
Automobiles..... farms.....	402	653	239	352	..... number.....	162	184	128	148
..... number.....	611	971	388	571	mfd in last 5 years, number.....	25	85	25	72
mfd in last 5 years, number.....	301	550	229	337	Windrowers, pull and self-propelled..... farms.....	46	(NA)	31	49
Motor trucks, including pickups..... farms.....	430	581	271	359	..... number.....	50	(NA)	31	49
..... number.....	652	761	474	512	mfd in last 5 years, number.....	8	(NA)	8	29
mfd in last 5 years, number.....	232	355	190	241	Field forage harvesters, shear bar or flywheel type..... farms.....	42	(NA)	40	45
Wheel tractors..... farms.....	487	704	295	394	..... number.....	46	(NA)	44	47
..... number.....	1 109	1 316	841	890	mfd in last 5 years, number.....	13	(NA)	13	26
mfd in last 5 years, number.....	154	406	140	287					
Crawler tractors..... farms.....	15		13	13					
..... number.....	18		16	13					
mfd in last 5 years, number.....	2		2	2					

**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.....	453	(X)	258	(X)	389	(X)	222	(X)	6 992
Any cattle, hogs, or sheep.....1974.....	414	(X)	239	(X)	368	(X)	210	(X)	1 337
.....1969.....	554	(X)	323	(X)	470	(X)	292	(X)	(NA)
Cattle and calves.....1974.....	375	15 258	218	12 735	324	5 139	188	4 262	754
.....1969.....	477	13 468	278	11 427	413	6 218	254	5 333	765
Farms with—									
1 to 4.....1974.....	50	136	30	85	108	274	48	119	27
5 to 9.....1974.....	55	384	16	111	75	474	34	215	44
10 to 19.....1974.....	82	1 123	32	416	59	753	26	346	64
20 to 49.....1974.....	99	2 961	55	1 709	55	1 747	53	1 691	259
50 to 99.....1974.....	43	2 931	39	2 691	25	(D)	25	(D)	(D)
100 to 199.....1974.....	36	4 948	36	4 948	2	(D)	2	(D)	(D)
200 to 499.....1974.....	10	2 775	10	2 775	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	324	8 596	194	7 221	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	371	6 631	246	6 059	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	249	4 412	128	3 079	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	3 040	145	2 533	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	110	4 184	87	4 142	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	191	3 591	147	3 526	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X)	4 544
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	84	(X)	2 678
<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.....	249	4 412	128	3 079	Cattle sold.....	155	2 034		600
Farms with—					Farms with—				
1 to 4.....	56	125	31	70	1 to 4.....	51	129		36
5 to 9.....	61	390	26	158	5 to 9.....	36	227		70
10 to 19.....	66	905	22	307	10 to 19.....	37	464		134
20 to 49.....	48	1 351	31	903	20 to 49.....	20	524		163
50 to 99.....	12	809	12	809	50 to 99.....	10	(D)		(D)
100 to 199.....	5	(D)	5	(D)	100 to 199.....	1	(D)		(D)
200 to 499.....	1	(D)	1	237	200 to 499.....	—	—		—
500 and over.....	—	—	—	—	500 and over.....	—	—		—
Milk cows.....	110	4 184	87	4 142	Calves sold.....	132	2 228		155
Farms with—					Farms with—				
1 or 2.....	45	68	24	40	1 or 2.....	20	23		2
3 or 4.....	4	14	4	14	3 or 4.....	18	61		7
5 to 9.....	2	14	—	—	5 to 9.....	21	133		8
10 to 19.....	6	90	6	90	10 to 19.....	23	282		25
20 to 49.....	19	740	19	740	20 to 49.....	41	1 184		66
50 to 99.....	19	1 285	19	1 285	50 to 99.....	9	545		46
100 to 199.....	14	(D)	14	(D)	100 to 199.....	—	—		—
200 to 499.....	1	(D)	1	(D)	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 .....	145	3 840	Cattle fattened on grains and concentrates .....	27	280	75
1969.....	195	3 223	1969.....	18	303	(NA)
Beef heifers .....	84	1 022	Farms with—			
Milk heifers .....	63	2 818	1 to 9 .....	17	58	17
Steers, steer calves, bulls, and bull calves .....	135	1 674	10 to 19 .....	5	54	19
1969.....	190	2 145	20 to 49 .....	5	168	39
			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			200 to 499 .....	—	—	—
			500 and over .....	—	—	—

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 .....	123	6 018	78	5 679	86	12 401	52	11 986	580
1969.....	200	6 021	129	5 388	132	9 109	104	8 622	(NA)
Farms with—									
1 to 4 .....	50	123	24	59	12	25	2	3	(2)
5 to 9 .....	18	110	13	80	15	91	7	49	3
10 to 24 .....	27	431	15	246	25	402	13	213	14
25 to 49 .....	13	420	11	360	8	271	6	209	13
50 to 99 .....	4	326	4	326	14	1 049	12	949	50
100 to 199 .....	3	443	3	443	3	(D)	3	(D)	(D)
200 to 499 .....	5	1 320	5	1 320	2	(D)	2	(D)	(D)
500 and over .....	3	2 845	3	2 845	7	9 400	7	9 400	444
Feeder pigs sold .....	(X)	(X)	(X)	(X)	22	5 498	15	5 403	147
1969.....	(X)	(X)	(X)	(X)	44	2 767	32	2 641	(NA)
Sheep and lambs .....	10	238	5	177	4	130	2	92	(NA)
1969.....	7	808	2	(D)	5	745	1	(D)	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	92	538
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	3
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	3	17	(NA)	(NA)	1	1	(NA)
Horses and ponies .....	58	208	26	96	6	23	3	18	25
1969.....	132	482	(NA)	(NA)	15	61	(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
Hogs and pigs used or to be used for breeding .....	39	730	Litters of pigs farrowed between—				
1969.....	75	846	December 1 of preceding year and November 30 .....	67	1 258	47	1 188
Other hogs and pigs .....	75	4 949	1969.....	110	1 125	80	1 023
1969.....	119	4 542	December 1 of preceding year and May 31 .....	54	608	41	574
Lambs under 1 year old .....	3	68	1969.....	93	591	49	530
Ewes 1 year old or older .....	5	99	June 1 and November 30 .....	50	650	37	614
1974.....	5	10	1969.....	82	534	66	493

<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 .....	96	(X)	52	(X)	29	(X)	18	(X)
1969.....	(NA)	(X)	94	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older .....	93	130 836	50	129 540	26	86 800	17	86 574
1969.....	138	241 949	87	240 106	43	148 760	41	148 654
Hens and pullets of laying age .....	92	120 475	49	119 274	25	81 000	16	(D)
1969.....	131	232 700	82	230 968	39	119 160	37	119 054
Farms with—								
1 to 99 .....	71	1 405	31	704	9	176	1	50
100 to 399 .....	9	1 970	6	1 470	7	1 636	6	1 536
400 to 1,599 .....	7	5 600	7	5 600	4	3 200	4	3 200
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	3	(D)	3	(D)	3	(D)	3	(D)
20,000 to 49,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	9	(D)	2	(D)	5	(D)	1	(D)
1969.....	4	31 006	4	31 006	4	173 161	4	173 161
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	36	1 081	23	1 079
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	51	1 646

**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	Farms	Number
Hens and pullets of laying age	1974	49	119 274	16	(D)	Turkeys	1974	-	-	-	-
	1969	82	230 968	37	119 054		1969	4	12	-	-
Hens for table or market egg production	1974	49	119 274	16	(D)	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	3	10 200	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	4	6 095	2	(D)		1969	4	10	-	-
Roosters and male chickens for breeding	1974	10	66	-	-	Other poultry	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	7	(X)	-	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		316	398	10 305	8 155	(X)	(X)
Sorghums for all purposes		36	30	748	400	(X)	(X)
Soybeans for beans (bushels)		104	61	3 847	1 134	69 881	29 165
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		176	193	4 138	2 121	161 168	97 190
Other small grains for grain		129	222	3 375	3 384	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		225	332	2 106	2 277	3 935 499	4 163 330
Irish potatoes (hundredweight)		42	(NA)	36	(NA)	3 767	(NA)
Sweet potatoes (bushels)		11	(NA)	3	(NA)	208	(NA)
Hay crops (tons, dry)		282	330	5 071	5 024	8 125	9 239
Vegetables, sweet corn, or melons for sale		40	51	60	76	(X)	(X)
Land in orchards		22	27	18	26	(X)	(X)
Berries for sale		3	11	4	4	(X)	(X)
Other crops		12	(NA)	107	159	(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)		208	247	5 771	4 414	359 107	287 501	2	2	10	33
Corn for silage or green chop (tons, green)		71	70	3 949	2 661	55 556	39 103	-	-	-	-
Corn for dry fodder, hogged or grazed		4	8	162	72	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		7	11	90	100	3 325	5 116	-	-	-	-
Sorghums for silage, fodder, hay, etc.		23	(NA)	632	290	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)		14	6	245	41	598	122	-	-	-	-

**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	185	7 716	(X)	-	63	2 430	55	440	14	90	
	1969	226	9 292	(X)	1	110	3 520	95	905	33	103	
Improved pasture	1974	75	2 551	(X)	1	4	34	31	156	5	8	
	1969	87	2 219	(X)	-	-	47	42	245	18	53	
Corn for all purposes	1974	235	9 882	(X)	2	10	176	8 877	171	2 006	102	1 219
	1969	280	7 147	(X)	2	33	225	5 813	218	1 722	103	547
Sorghums for all purposes	1974	28	722	(X)	-	-	19	583	19	140	12	71
	1969	28	390	(X)	-	-	24	345	24	82	3	1
Wheat (bushels)	1974	151	3 985	157 159	1	10	106	3 194	93	545	55	201
	1969	159	1 781	85 387	1	4	131	1 571	(NA)	330	(NA)	113
Oats (bushels)	1974	73	1 220	65 971	-	-	54	1 015	49	170	22	55
	1969	135	1 566	91 008	1	4	100	1 224	(NA)	202	(NA)	74
Barley (bushels)	1974	59	2 010	102 173	1	45	49	1 655	48	245	26	79
	1969	58	1 209	72 989	-	-	49	1 061	(NA)	195	(NA)	43
Rye (bushels)	1974	1	3	75	-	-	-	-	-	-	-	-
	1969	2	6	150	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	7	95	(X)	-	-	5	85	2	12	4	8
Soybeans for beans (bushels)	1974	87	3 651	67 190	-	-	65	2 909	65	385	1	2
	1969	48	946	25 246	-	-	33	753	(NA)	110	(NA)	6
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	176	4 012	6 801	-	-	69	1 879	63	295	28	101
	1969	199	4 116	7 935	-	-	79	1 927	73	430	22	70
Field seed crops	1974	1	10	(X)	-	-	-	-	-	-	-	-
	1969	6	42	(X)	-	-	1	3	1	2	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	212	2 093	3 920 188	55	761	212	2 093	211	1 605	3	4
	1969	261	2 180	4 038 942	59	588	261	2 165	(NA)	1 908	(NA)	27
Irish potatoes (hundredweight)	1974	26	25	3 282	-	-	5	7	5	2	-	-
	1969	47	13	1 281	4	3	2	11	(NA)	6	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	20	29	(X)	1	1	13	19	11	5	4	1
	1969	19	42	(X)	-	-	12	24	12	11	-	-
Land in orchards	1974	2	1	(X)	-	-	-	-	-	-	-	-
	1969	5	4	(X)	-	-	2	1	2	(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	3	4	(X)	—	—	—	—	—	—	—
.....	1969	6	2	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	3	(Z)	(X)	—	2	1	—	—	2	1
.....	1969	3	1	(X)	—	1	(Z)	—	—	—	—
Other crops .....	1974	7	90	(X)	—	4	86	4	11	—	—

**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	
Total chemical costs, including fertilizer and lime .....	farms	350	423	Sprays, dusts, granules, fumigants, etc. to control—Con.	5	9
.....	\$1,000	1 309	637	Diseases in crops and orchards .....	169	127
Commercial fertilizer .....	farms	346	408	.....	1	1
.....	acres on which used	25 625	19 754	Weeds or grass in crops .....	110	88
.....	tons	7 862	7 251	.....	8 884	3 982
.....	\$1,000	1 147	547	Weeds or brush in pasture .....	74	23
Lime .....	farms	51	142	.....	4	15
.....	acres on which used	1 580	2 288	Weeds on all other land .....	35	169
.....	tons	2 036	3 663	.....	(Z)	(Z)
.....	\$1,000	24	27	.....	7	(NA)
Sprays, dusts, granules, fumigants, etc. to control—				.....	162	(NA)
Insects on hay crops .....	farms	11	3	.....	2	(NA)
.....	acres on which used	318	31	Chemicals for defoliation or for growth control		
.....	\$1,000	3	(Z)	of crops or thinning of fruit .....	13	38
Insects on other crops .....	farms	87	126	.....	214	663
.....	acres on which used	1 997	2 047	.....	3	7
.....	\$1,000	30	17	Insect control on livestock and poultry .....	36	66
Nematodes in crops .....	farms	58	75	.....	3	4
.....	acres on which used	855	717	Other chemicals (see text) .....	35	(NA)
.....	\$1,000	17	8	.....	4	(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 irrigated in census year .....	farms	58	62	Land irrigated by—Continued	
Proportion of farms .....	percent	14.9	13.7	Self-propelled sprinkler systems .....	farms
Total land irrigated .....	acres	818	635	.....	15
Average per farm .....	acres	14.1	10.2	Other sprinkler systems .....	farms
Cropland irrigated .....	farms	58	62	.....	41
.....	acres	814	635	Land in irrigated farms .....	acres
Harvested cropland irrigated .....	farms	58	58	.....	12 935
.....	acres	814	620	Cropland .....	acres
Cropland pasture irrigated .....	farms	—	1	.....	5 411
.....	acres	—	8	Harvested cropland .....	acres
Other cropland irrigated .....	farms	—	(NA)	Farms not irrigated in 1974 but irrigated	
Pasture irrigated, other than cropland pasture .....	farms	1	—	between 1970 and 1973 .....	farms
.....	acres	4	—	.....	acres irrigated in most recent year
Estimated quantity of irrigation water applied .....	acre-feet	493	415	.....	8
Average per acre irrigated .....	acre-feet	0.6	0.7	.....	173
Land irrigated by—				Farms with artificial drainage .....	farms
Furrows or ditches .....	farms	3	(NA)	.....	16
.....	acres	55	(NA)	Proportion of farms .....	percent
				.....	4.1
				Land in farms with drainage .....	acres
				.....	3 685
				Land drained .....	acres
				.....	495
				Average per farm .....	acres
				.....	30.9
				Artificial ponds, pits, reservoirs, and earthen	
				tanks .....	farms
				.....	number
				.....	133
				.....	328
				.....	506

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

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text) .....	farms	108	82	51
.....	\$1,000	3 697	3 013	683
Farms by size of debt owed:				
Under \$5,000 .....	8	1	16	
\$5,000 to \$9,999 .....	34	29	11	
\$10,000 to \$29,999 .....	29	21	20	
\$30,000 to \$49,999 .....	15	12	2	
\$50,000 and over .....	22	19	2	

**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—											
150 days or more .....	61	73	131	122	572	529	188	61	71	120	
25 to 149 days .....	71	291	250	1 442	148		803	572	148	83	
Less than 25 days .....	120		(NA)	(NA)	83		1 115	131	250	734	
Total contract labor .....	11	24	(NA)	(NA)	11	18					
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	7	(NA)	4	(NA)					
Farms .....											
Cash wages paid .....											
Number of workers .....											
Farms with—											
1 worker .....	33	27	20	19							
2 workers .....	37	16	20	22							
3 or 4 workers .....	34	13	15	22							
5 to 9 workers .....	47	5	12	32							
10 workers and over .....	37	—	4	25							