

**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	708	730	604	604
Land in farms..... acres	428 562	460 941	415 363	444 184
Average size of farm..... acres	605	631	688	735
Approximate land area..... acres	507 136	507 136	507 136	507 136
Proportion in farms..... percent	84.5	90.9	81.9	87.6
Value of land and buildings..... \$1,000	109 768	63 388	106 308	60 752
Average per farm..... dollars	155 039	86 833	176 006	100 582
Average per acre..... dollars	256	138	256	137
<b>Farms by size:</b>				
1 to 9 acres.....	27	18	20	6
10 to 49 acres.....	40	20	11	9
50 to 69 acres.....	17	25	13	8
70 to 99 acres.....	65	46	48	23
100 to 139 acres.....	37	32	28	15
140 to 179 acres.....	54	82	48	59
180 to 219 acres.....	35	31	29	28
220 to 259 acres.....	36	45	24	37
260 to 499 acres.....	161	180	148	170
500 to 999 acres.....	139	161	138	160
1,000 to 1,999 acres.....	69	60	69	59
2,000 acres and over.....	28	30	28	30

  

	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.....	641	689	554	583
..... acres.....	154 268	169 991	146 483	160 905
Harvested cropland..... farms.....	607	646	537	560
..... acres.....	103 642	98 676	101 669	95 712
Farms by acres harvested:				
1 to 9 acres.....	23	17	6	9
10 to 19 acres.....	18	33	23	92
20 to 29 acres.....	34	33	23	45
30 to 49 acres.....	68	76	45	
50 to 99 acres.....	135	147	125	129
100 to 199 acres.....	153	175	153	174
200 to 499 acres.....	143	146	143	146
500 to 999 acres.....	28	17	28	17
1,000 acres and over.....	5	2	5	2
Cropland used only for pasture or grazing..... farms.....	272	339	236	289
..... acres.....	45 042	51 240	39 890	46 676
Other cropland (see text)..... farms.....	165	391	141	(NA)
..... acres.....	5 584	20 075	4 924	18 517
Total woodland..... farms.....	229	223	206	205
..... acres.....	11 071	9 554	10 370	9 054
Other land (see text)..... farms.....	623	665	550	(NA)
..... acres.....	263 223	281 396	258 510	274 225
Irrigated land..... farms.....	20	8	19	8
..... acres.....	1 721	860	1 718	860

  

	Farms with sales of \$2,500 and over	
	1974	1969
Other cropland..... farms.....	141	(NA)
..... acres.....	4 924	18 517
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	47	158
..... acres.....	1 653	8 401
Cropland on which all crops failed..... farms.....	54	16
..... acres.....	1 527	525
Cropland in cultivated summer fallow..... farms.....	33	107
..... acres.....	880	3 347
Cropland idle..... farms.....	39	163
..... acres.....	864	6 244
Total woodland..... farms.....	206	205
..... acres.....	10 370	9 054
Woodland pastured..... farms.....	105	110
..... acres.....	5 266	5 052

  

	Farms with sales of \$2,500 and over	
	1974	1969
Total woodland - Continued		
Woodland not pastured..... farms.....	136	131
..... acres.....	5 104	4 002
Other land..... farms.....	550	(NA)
..... acres.....	258 510	274 225
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	369	393
..... acres.....	241 937	256 138
Improved pastureland and rangeland..... farms.....	117	139
..... acres.....	27 368	38 988
Unimproved pastureland and rangeland..... farms.....	296	312
..... acres.....	214 569	217 150
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....	469	482
..... acres.....	16 573	18 087

**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	708	730	604	604
Land in farms..... acres	428 562	460 941	415 363	444 184
Harvested cropland..... acres	103 642	98 676	101 669	95 712
<b>Farms by tenure of farm operator:</b>				
Full owners..... number	379	359	286	257
Land in farms..... acres	123 868	125 085	111 862	110 884
Harvested cropland..... acres	28 283	24 710	26 534	22 674
Part owners..... number	249	272	245	259
Land in farms..... acres	256 915	288 210	256 372	286 756
Harvested cropland..... acres	60 661	58 471	60 585	58 125
Tenants..... number	80	99	73	88
Land in farms..... acres	47 779	47 646	47 129	46 544
Harvested cropland..... acres	14 698	15 495	14 550	14 913
Percent of tenancy.....	11.3	13.5	12.1	14.5
<b>Black and other races, see text—</b>				
All farm operators by tenure: <sup>1</sup>				
..... number	6	(NA)	4	2
Land in farms..... acres	3 673	(NA)	3 593	1 160
Harvested cropland..... acres	859	(NA)	851	902
Full owners..... number	5	(NA)	3	—
Land in farms..... acres	3 523	(NA)	3 443	—
Harvested cropland..... acres	709	(NA)	701	—
Part owners..... number	1	(NA)	1	2
Land in farms..... acres	150	(NA)	150	1 160
Harvested cropland..... acres	150	(NA)	150	902
Tenants..... number	—	(NA)	—	—
Land in farms..... acres	—	(NA)	—	—
Harvested cropland..... acres	—	(NA)	—	—
Percent of tenancy.....	—	(NA)	—	—
<b>Farms by type of organization:</b>				
Individual or family..... number	(NA)	(NA)	556	541
Land in farms..... acres	(NA)	(NA)	349 055	383 286
<b>Farms by type of organization - Con.</b>				
Partnership..... number	(NA)	(NA)	41	52
Land in farms..... acres	(NA)	(NA)	60 280	47 939
Corporation..... number	(NA)	(NA)	5	6
Land in farms..... acres	(NA)	(NA)	5 378	8 444
Other..... number	(NA)	(NA)	2	5
..... acres.....	(NA)	(NA)	650	4 515
<b>Farm operators by age group:<sup>2</sup></b>				
Under 25 years.....	20	15	19	13
25 to 34 years.....	83	53	68	46
35 to 44 years.....	108	143	90	120
45 to 54 years.....	201	181	181	164
55 to 64 years.....	173	190	143	156
65 years and over.....	116	148	96	105
Average age.....	50.7	52.5	50.6	51.8
<b>Farm operators by place of residence:<sup>2</sup></b>				
On farm operated.....	486	586	430	504
On another farm.....	37	—	20	—
In a rural area, not on a farm.....	6	98	3	—
In a city, town, or urban area.....	64	—	55	68
<b>Farm operators reporting days of work off farm:<sup>2</sup></b>				
None.....	258	(NA)	241	(NA)
1 to 49 days.....	37	101	33	83
50 to 99 days.....	10	44	10	37
100 to 149 days.....	16	—	13	—
150 to 199 days.....	24	55	14	32
200 days and over.....	190	160	143	114
<b>Farm operators by principal occupation:<sup>2</sup></b>				
Farming.....	473	(NA)	431	(NA)
Other.....	228	(NA)	166	(NA)
<b>Farm operators reporting utilization of futures market.....</b>	(NA)	(NA)	14	(NA)
<b>Farm operators reporting agricultural contracts.....</b>	(NA)	(NA)	6	(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 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.....	670	720	579	597					
farms.....	14 369	7 298	13 593	6 686					
\$1,000.....	21 446	10 136	23 476	11 199					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	6	17	5	189					
\$1,000 to \$4,999.....	78	260	57	141					
\$5,000 to \$9,999.....	146	169	99	141					
\$10,000 to \$19,999.....	151	170	135	167					
\$20,000 to \$29,999.....	116		113	60					
\$30,000 to \$49,999.....	118		116	29					
\$50,000 to \$69,999.....	32	104	31						
\$70,000 and over.....	23		23	11					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	583	622	509	537	Grain and bean combines, self-propelled.....	247	255	241	241
number.....	774	831	670	731	farms.....	258	268	252	254
mfd in last 5 years, number.....	367	459	324	403	number.....	48	80	48	79
Motor trucks, including pickups.....	614	645	541	559	mfd in last 5 years, number.....				
number.....	1 167	1 093	1 080	991	Corn heads for combines.....	71	120	70	59
mfd in last 5 years, number.....	356	350	334	314	farms.....	71	125	70	60
Wheel tractors.....	587	649	517	554	number.....	15	32	15	21
number.....	1 429	1 540	1 315	1 360	mfd in last 5 years, number.....				
mfd in last 5 years, number.....	180	296	165	269	Other cornpickers and picker-shellers.....	24		21	57
Crawler tractors.....	31		28	24	farms.....	24		21	57
number.....	37		34	27	number.....	2		2	7
mfd in last 5 years, number.....	-		-	6	mfd in last 5 years, number.....				
					Mower conditioners.....	99	(NA)	97	(NA)
					farms.....	103	(NA)	101	(NA)
					number.....	37	(NA)	36	(NA)
					mfd in last 5 years, number.....				
					Pickup balers.....	315	375	301	351
					farms.....	343	389	328	363
					number.....	61	123	61	117
					mfd in last 5 years, number.....				
					Windrowers, pull and self-propelled.....	75	(NA)	71	60
					farms.....	76	(NA)	72	62
					number.....	47	(NA)	47	31
					mfd in last 5 years, number.....				
					Field forage harvesters, shear bar or flywheel type.....	102	(NA)	101	121
					farms.....	108	(NA)	107	125
					number.....	19	(NA)	19	56
					mfd in last 5 years, number.....				

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	596	(X)	512	(X)	603	(X)	526	(X)	13 774
Any cattle, hogs, or sheep.....	585	(X)	504	(X)	593	(X)	520	(X)	11 483
1969.....	599	(X)	530	(X)	626	(X)	557	(X)	(NA)
Cattle and calves.....	548	60 666	482	59 240	553	40 059	495	39 644	9 083
1969.....	558	67 847	500	66 652	583	51 297	528	50 898	10 034
Farms with—									
1 to 4.....	17	41	12	31	47	133	27	72	12
5 to 9.....	24	170	11	84	53	346	29	196	37
10 to 19.....	58	785	36	501	106	1 446	93	1 269	248
20 to 49.....	120	3 848	103	3 330	172	5 549	171	5 522	1 073
50 to 99.....	153	10 922	144	10 394	84	5 641	84	5 641	1 073
100 to 199.....	108	14 469	108	14 469	54	7 346	54	7 346	1 803
200 to 499.....	48	13 793	48	13 793	30	8 652	30	8 652	1 927
500 and over.....	20	16 638	20	16 638	7	10 946	7	10 946	2 910
Cows and heifers that had calved.....	467	26 328	420	25 637	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	478	23 848	431	23 453	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	438	25 057	393	24 381	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	21 751	392	21 392	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	99	1 271	95	1 256	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	159	2 097	145	2 061	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X)	769
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	104	(X)	859
<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.....	438	25 057	393	24 381	Cattle sold.....	426	31 761	8 107	
Farms with—					Farms with—				
1 to 4.....	11	31	8	23	1 to 4.....	44	119	25	
5 to 9.....	46	331	28	218	5 to 9.....	46	331	77	
10 to 19.....	60	903	49	733	10 to 19.....	86	1 185	267	
20 to 49.....	165	5 348	152	4 963	20 to 49.....	128	3 955	883	
50 to 99.....	98	6 580	98	6 580	50 to 99.....	54	3 583	871	
100 to 199.....	38	5 141	38	5 141	100 to 199.....	42	5 796	1 496	
200 to 499.....	18	(D)	18	(D)	200 to 499.....	19	5 846	1 578	
500 and over.....	2	(D)	2	(D)	500 and over.....	7	10 946	2 910	
Milk cows.....	99	1 271	95	1 256	Calves sold.....	256	7 883	976	
Farms with—					Farms with—				
1 or 2.....	39	50	37	47	1 or 2.....	14	17	2	
3 or 4.....	15	54	14	51	3 or 4.....	13	45	6	
5 to 9.....	15	100	14	91	5 to 9.....	45	304	39	
10 to 19.....	13	188	13	188	10 to 19.....	64	872	113	
20 to 49.....	9	299	9	299	20 to 49.....	73	2 172	291	
50 to 99.....	8	580	8	580	50 to 99.....	34	2 228	295	
100 to 199.....	-	-	-	-	100 to 199.....	7	825	97	
200 to 499.....	-	-	-	-	200 to 499.....	6	1 420	133	
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 .....	1974.. 319	11 474	Cattle fattened on grains and concentrates .....	1974.. 68	4 936	2 154
.....	1969.. 399	15 817	.....	1969.. 57	6 556	(NA)
Beef heifers .....	1974.. 302	10 447	Farms with —			
Milk heifers .....	1974.. 35	1 027	1 to 9 .....	1974.. 18	65	18
Steers, steer calves, bulls, and bull calves .....	1974.. 405	22 129	10 to 19 .....	1974.. 10	125	37
.....	1969.. 468	27 382	20 to 49 .....	1974.. 23	726	275
			50 to 99 .....	1974.. 7	435	139
			100 to 199 .....	1974.. 6	835	339
			200 to 499 .....	1974.. 3	(D)	(D)
			500 and over .....	1974.. 1	(D)	(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 .....	1974.. 166	14 708	160	14 654	181	35 312	175	35 130	2 324
.....	1969.. 226	24 925	205	24 672	245	43 123	228	42 851	(NA)
Farms with —									
1 to 4 .....	1974.. 13	26	10	21	4	6	4	6	(Z)
5 to 9 .....	1974.. 14	100	13	95	1	5	1	5	(Z)
10 to 24 .....	1974.. 27	437	26	423	28	431	26	396	27
25 to 49 .....	1974.. 32	1 104	31	1 074	31	1 021	28	924	61
50 to 99 .....	1974.. 42	2 763	42	2 763	31	2 091	30	2 041	125
100 to 199 .....	1974.. 21	2 867	21	2 867	40	5 395	40	5 395	307
200 to 499 .....	1974.. 12	3 582	12	3 582	28	7 537	28	7 537	520
500 and over .....	1974.. 5	3 829	5	3 829	18	18 826	18	18 826	1 284
Feeder pigs sold .....	1974.. (X)	(X)	(X)	(X)	49	6 653	46	6 589	172
.....	1969.. (X)	(X)	(X)	(X)	66	9 073	61	8 973	(NA)
Sheep and lambs .....	1974.. 30	2 845	20	2 272	27	1 877	18	1 638	(NA)
.....	1969.. 21	3 412	17	3 375	18	3 439	17	3 423	(NA)
Sheep and lambs shorn .....	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	20	1 659	12 788
Sheep, lambs, and wool .....	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	75
Goats .....	1974.. (NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....	1969.. (NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974.. 179	800	147	682	20	50	11	37	15
.....	1969.. 267	870	(NA)	(NA)	24	74	(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 .....	1974.. 112	2 471	Litters of pigs farrowed between —			
.....	1969.. 149	2 840	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	1974.. 134	12 183	.....			
.....	1969.. 191	21 832	December 1 of preceding year and May 31 .....			
Lambs under 1 year old .....	1974.. 16	1 074	.....			
Ewes 1 year old or older .....	1974.. 19	1 155	June 1 and November 30 .....			
Rams and wethers .....	1974.. 13	43	.....			
			132	3 330	127	3 311
			167	3 658	157	3 621
			114	1 782	109	1 766
			153	1 922	145	1 903
			110	1 548	109	1 545
			144	1 736	136	1 718

<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 .....	1974.. 123	(X)	98	(X)	36	(X)	34	(X)
.....	1969.. (NA)	(X)	137	(X)	(NA)	(X)	58	(X)
Chickens 3 months old or older .....	1974.. 110	181 766	85	180 981	32	129 595	30	129 450
.....	1969.. 160	103 425	134	101 414	58	57 683	54	57 289
Hens and pullets of laying age .....	1974.. 107	177 639	83	176 896	30	123 906	28	123 761
.....	1969.. 156	90 594	131	88 602	55	57 503	51	57 109
Farms with —								
1 to 99 .....	1974.. 83	2 609	60	2 066	12	541	11	516
100 to 399 .....	1974.. 17	2 830	16	2 630	9	1 389	8	1 269
400 to 1,599 .....	1974.. 1	500	1	500	3	2 776	3	2 776
1,600 to 3,199 .....	1974.. 1	(D)	1	(D)	—	—	—	—
3,200 to 9,999 .....	1974.. 1	(D)	1	8 000	2	(D)	2	(D)
10,000 to 19,999 .....	1974.. 2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	1974.. 1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999 .....	1974.. —	—	—	—	1	(D)	1	(D)
100,000 and over .....	1974.. 1	(D)	1	(D)	—	—	—	—
Broilers and other meat-type chickens .....	1974.. 21	1 373	19	1 223	3	448	3	448
.....	1969.. 4	540	2	200	2	400	1	125
Poultry and poultry products sold, (\$1,000) .....	1974.. (X)	(X)	(X)	(X)	62	1 507	57	1 506
.....	1969.. (X)	(X)	(X)	(X)	(NA)	(NA)	85	500

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	83	176 896	28	123 761	Turkeys	1	32	--	--
1974	83	176 896	28	123 761	1974	1	32	--	--
1969	131	88 602	51	57 109	1969	1	25	1	(D)
Hens for table or market egg production	81	161 681	26	93 391	Turkeys for slaughter	1	32	--	--
1974	81	161 681	26	93 391	1974	1	32	--	--
1969	3	15 215	3	30 370	1969	1	32	--	--
Hens for hatching egg production	3	15 215	3	30 370	1974	1	32	--	--
1974	3	15 215	3	30 370	1969	--	--	--	--
1969	--	--	--	--	1974	--	--	--	--
Pullets 3 months old or older	2	(D)	2	(D)	1969	--	--	--	--
1974	2	(D)	2	(D)	1974	--	--	--	--
1969	5	12 610	--	--	1969	--	--	--	--
Roosters and male chickens for breeding	13	(D)	4	(D)	1974	4	(X)	3	(X)
1974	13	(D)	4	(D)	1969	14	(X)	3	(X)
1969	1	(D)	--	--	1974	4	(X)	3	(X)
Pullet chicks and pullets under 3 months old	1	(D)	--	--	1969	14	(X)	3	(X)
1974	1	(D)	--	--					
1969	--	--	--	--					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	189	208	13 531	10 135	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes	418	486	28 024	32 796	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	106	87	3 779	2 559	81 533	63 084				
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	--	--	--
Wheat (bushels)	404	461	22 339	19 613	589 429	573 347				
Other small grains for grain	164	121	2 519	1 743	(X)	(X)				
Cotton (bales)	--	--	--	--	--	--	--	--	--	--
Tobacco (pounds)	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	7	(NA)	2	(NA)	169	(NA)				
Sweetpotatoes (bushels)	7	(NA)	--	(NA)	--	--				
Hay crops (tons, dry)	493	485	34 456	33 035	53 485	65 319				
Vegetables, sweet corn, or melons for sale	4	3	3	1	(X)	(X)				
Land in orchards	7	6	22	11	(X)	(X)				
Berries for sale	1	2	(Z)	(Z)	(X)	(X)				
Other crops	35	(NA)	855	670	(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)	121	161	9 189	8 186	393 942	557 735	10	5	1 107	400
Corn for silage or green chop (tons, green)	108	64	4 015	1 723	28 140	25 041	2	--	70	--
Corn for dry fodder, hogged or grazed	7	1	259	35	(X)	(X)	1	--	55	--
Sorghums for grain (bushels)	378	433	24 697	27 812	1 030 560	1 643 218	4	3	172	320
Sorghums for silage, fodder, hay, etc.	113	(NA)	2 971	4 296	(X)	(X)	--	(NA)	--	30
Alfalfa hay (tons, dry)	315	386	11 885	13 280	28 492	40 961	2	1	25	25

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	236	39 890	(X)	--	--	19	1 352	17	125	2	15
1969	289	46 676	(X)	--	--	47	2 800	41	212	6	14
Improved pasture	117	27 368	(X)	--	--	13	3 665	13	427	--	--
1969	139	38 988	(X)	--	--	23	1 490	15	130	9	35
Corn for all purposes	183	13 463	(X)	12	1 232	142	11 928	109	671	64	798
1969	195	9 944	(X)	5	400	152	8 353	126	801	56	457
Sorghums for all purposes	399	27 668	(X)	4	172	277	20 261	234	1 500	88	582
1969	453	32 108	(X)	3	350	378	27 156	318	1 902	102	972
Wheat (bushels)	384	22 017	584 317	1	200	294	18 209	273	1 396	47	248
1969	414	18 783	552 813	--	--	324	15 328	(NA)	1 076	(NA)	225
Oats (bushels)	152	2 271	77 144	--	--	92	1 592	88	125	6	8
1969	107	1 627	70 162	--	--	73	1 343	(NA)	106	(NA)	8
Barley (bushels)	13	204	3 365	--	--	6	131	6	8	1	2
1969	1	8	320	--	--	1	8	(NA)	1	(NA)	--
Rye (bushels)	--	--	--	--	--	--	--	--	--	--	--
1969	4	39	785	--	--	2	11	(NA)	1	(NA)	(Z)
Other small grains for grain	--	--	(X)	--	--	--	--	--	--	--	--
1974	106	3 779	81 533	2	85	27	925	20	37	7	17
Soybeans for beans (bushels)	78	2 457	60 377	2	80	31	804	(NA)	42	(NA)	15
1969	--	--	--	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
1969	--	--	--	--	--	--	--	--	--	--	--
Hay crops (tons, dry)	438	33 281	52 072	2	25	76	3 988	67	358	12	89
1969	432	31 935	63 134	1	25	69	2 981	66	228	4	15
Field seed crops	32	1 775	(X)	--	--	11	212	9	14	3	12
1969	29	610	(X)	--	--	11	276	8	9	3	42
Cotton (bales)	--	--	--	--	--	--	--	--	--	--	--
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds)	--	--	--	--	--	--	--	--	--	--	--
1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight)	6	1	69	--	--	--	--	(NA)	--	(NA)	--
1969	23	26	1 717	--	--	2	25	(NA)	17	(NA)	--
Vegetables, sweet corn, or melons for sale	3	3	(X)	1	2	1	2	1	(Z)	--	--
1969	1	1	(X)	--	--	1	1	1	(Z)	--	--
Land in orchards	4	18	(X)	--	--	--	--	--	--	--	--
1969	5	5	(X)	--	--	--	--	--	--	--	--

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	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	-	-	(X)	-	-	-	-	-	-	-	-	-
	1969	2	(Z)	(X)	-	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974	2	42	(X)	1	2	-	-	-	-	-	-	-
	1969	1	5	(X)	1	5	-	-	-	-	-	-	-
Other crops .....	1974	1	38	(X)	-	-	-	-	-	-	-	-	-

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 .....	farms	483	farms	536	Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	1 515		657	Diseases in crops and orchards .....	farms	3	farms	3
Commercial fertilizer .....	farms	457	farms	474	acres on which used .....	acres	430	acres	222
acres on which used .....	acres	62 491	acres	60 618	Weeds or grass in crops .....	farms	3	farms	(Z)
	\$1,000	6 448		6 353	acres on which used .....	acres	206	acres	277
Lime .....	farms	7	farms	23	Weeds or brush in pasture .....	farms	25 116	farms	24 476
acres on which used .....	acres	292	acres	516	acres on which used .....	acres	182	acres	81
	\$1,000	901		1 204	Weeds on all other land .....	farms	60	farms	87
Sprays, dusts, granules, fumigants, etc. to control .....	farms	5	farms	5	acres on which used .....	acres	7 225	acres	5 349
Insects on hay crops .....	farms	195	farms	15		\$1,000	23		15
acres on which used .....	acres	7 311	acres	376	Chemicals for defoliation or for growth control	farms	31	farms	(NA)
	\$1,000	37		1	of crops or thinning of fruit .....	acres	485	acres	(NA)
Insects on other crops .....	farms	93	farms	50	acres on which used .....	acres	2	acres	(NA)
acres on which used .....	acres	11 035	acres	4 994	Insect control on livestock and poultry .....	farms	73	farms	167
	\$1,000	54		9		\$1,000	1		1
Nematodes in crops .....	farms	2	farms	1	Other chemicals (see text) .....	farms	8	farms	14
acres on which used .....	acres	88	acres	11		\$1,000	58		(NA)
	\$1,000	(Z)		(Z)		\$1,000	11		(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	19	farms	8	Land irrigated by—Continued				
Proportion of farms .....	percent	3.1	percent	1.3	Self-propelled sprinkler systems .....	farms	1	farms	(NA)
Total land irrigated .....	acres	1 718	acres	860	acres .....	acres	60	acres	(NA)
Average per farm .....	acres	90.4	acres	107.5	Other sprinkler systems .....	farms	4	farms	(NA)
Cropland irrigated .....	farms	19	farms	8	acres .....	acres	117	acres	(NA)
Harvested cropland irrigated .....	farms	19	farms	8	Land in irrigated farms .....	acres	47 613	acres	39 161
acres .....	acres	1 718	acres	860	Cropland .....	acres	10 019	acres	4 065
Cropland pasture irrigated .....	farms	-	farms	-	Harvested cropland .....	acres	7 583	acres	2 969
Other cropland irrigated .....	farms	-	farms	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	farms	-	farms	-	between 1970 and 1973 .....	farms	2	farms	(X)
Estimated quantity of irrigation water applied .....	acre-feet	1 520	acre-feet	877	acres irrigated in most recent year .....	acres	23	acres	(X)
Average per acre irrigated .....	acre-feet	0.9	acre-feet	1.0	Farms with artificial drainage .....	farms	12	farms	27
Land irrigated by—					Proportion of farms .....	percent	2.0	percent	4.4
Furrows or ditches .....	farms	5	farms	(NA)	Land in farms with drainage .....	acres	6 051	acres	32 478
	acres	580		(NA)	Land drained .....	acres	870	acres	3 856
					Average per farm .....	acres	72.5	acres	142.8
					Artificial ponds, pits, reservoirs, and earthen				
					tons .....	farms	314	farms	(NA)
						number	1 399	number	(NA)
						acres	1 202	acres	(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) .....	farms		277		210		206	
	\$1,000		10 940		6 104		4 836	
Farms by size of debt owed:								
Under \$5,000 .....			31		35		56	
\$5,000 to \$9,999 .....			48		32		44	
\$10,000 to \$29,999 .....			94		84		53	
\$30,000 to \$49,999 .....			41		30		25	
\$50,000 and over .....			63		29		28	

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—										
150 days or more .....	41	46	93	84	430		41	61	142	
25 to 149 days .....	61	321	117	862	483		430	93	55	
Less than 25 days .....	142	31	438	(NA)	55		93	117	438	
Total contract labor .....	20	31	(NA)	(NA)	20					
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	20	(NA)	13					
Farms .....							204			
Cash wages paid .....							577			
Number of workers .....							648			
Farms with—										
1 worker .....							112	24	38	80
2 workers .....							26	9	11	14
3 or 4 workers .....							27	5	9	23
5 to 9 workers .....							23	1	2	14
10 workers and over .....							16	2	1	11