

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.....	986	1 112	604	629
Land in farms acres.....	235 182	254 489	178 874	184 389
Average size of farm acres.....	239	229	296	293
Approximate land area acres.....	670 208	670 208	670 208	670 208
Proportion in farms percent.....	35.1	38.0	26.7	27.5
Value of land and buildings \$,1,000.....	61 725	30 946	46 382	22 194
Average per farm dollars.....	62 602	27 829	76 792	35 284
Average per acre dollars.....	262	122	259	120
Farms by size:				
1 to 9 acres	12	20	8	11
10 to 49 acres	44	85	11	13
50 to 69 acres	53	33	10	2
70 to 99 acres	86	97	26	20
100 to 139 acres	145	146	50	43
140 to 179 acres	112	151	51	87
180 to 219 acres	114	118	92	79
220 to 259 acres	89	115	69	90
260 to 499 acres	246	262	208	208
500 to 999 acres	76	77	71	69
1,000 to 1,999 acres	6	6	6	5
2,000 acres and over	3	2	2	2

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland farms.....	971	1 077	594	616
Harvested cropland farms.....	126 040	132 322	100 331	101 351
..... acres.....	934	1 004	581	606
..... acres.....	79 586	76 203	68 987	64 407
Farms by acres harvested:				
1 to 9 acres	44	72	7	134
10 to 19 acres	78	119	13	
20 to 29 acres	118	116	23	
30 to 49 acres	152	149	60	
50 to 99 acres	269	284	207	214
100 to 199 acres	194	196	192	192
200 to 499 acres	74	64	74	62
500 to 999 acres	5	4	5	4
1,000 acres and over	-	-	-	-
Cropland used only for pasture or grazing farms.....	630	722	388	426
..... acres.....	32 549	38 627	23 900	28 261
Other cropland (see text) farms.....	344	421	200	(NA)
..... acres.....	13 905	17 492	7 444	8 683
Total woodland farms.....	812	938	507	554
..... acres.....	62 641	70 547	43 546	47 567
Other land (see text) farms.....	840	913	506	(NA)
..... acres.....	46 501	51 620	34 997	35 471
Irrigated land farms.....	4	9	3	5
..... acres.....	70	462	55	174

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland farms.....			200	(NA)
..... acres.....			7 444	8 683
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.....			71	60
..... acres.....			2 936	1 932
Cropland on which all crops failed farms.....			63	23
..... acres.....			878	324
Cropland in cultivated summer fallow farms.....			17	37
..... acres.....			547	907
Cropland idle farms.....			104	159
..... acres.....			3 083	5 520
Total woodland farms.....			507	554
..... acres.....			43 546	47 567
Woodland pastured farms.....			282	321
..... acres.....			12 459	17 472

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured farms.....			391	416
..... acres.....			31 087	30 095
Other land farms.....			506	(NA)
..... acres.....			34 997	35 471
Pastureland and rangeland, other than cropland and woodland pasture farms.....			296	317
..... acres.....			24 511	22 682
Improved pastureland and rangeland farms.....			113	164
..... acres.....			7 722	6 872
Unimproved pastureland and rangeland farms.....			207	240
..... acres.....			16 789	15 810
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			471	465
..... acres.....			10 486	12 789

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.....	986	1 112	604	629
Land in farms acres.....	235 182	254 489	178 874	184 389
Harvested cropland acres.....	79 586	76 203	68 987	64 407
Farms by tenure of farm operator:				
Full owners number.....	653	804	331	377
Land in farms acres.....	130 310	160 325	83 153	98 742
Harvested cropland acres.....	35 864	40 566	27 708	31 070
Part owners number.....	303	281	250	241
Land in farms acres.....	99 768	89 678	91 371	83 187
Harvested cropland acres.....	42 140	33 873	39 870	32 255
Tenants number.....	30	27	23	11
Land in farms acres.....	5 104	4 486	4 350	2 460
Harvested cropland acres.....	1 582	1 764	1 409	1 082
Percent of tenancy	3.0	2.4	3.8	1.7
Black and other races, see text—				
Farm operators by tenure: ¹				
All farm operators number.....	2	(NA)	1	1
Land in farms acres.....	525	(NA)	500	515
Harvested cropland acres.....	117	(NA)	112	100
Full owners number.....	1	(NA)	-	-
Land in farms acres.....	25	(NA)	-	-
Harvested cropland acres.....	5	(NA)	-	-
Part owners number.....	1	(NA)	1	1
Land in farms acres.....	500	(NA)	500	515
Harvested cropland acres.....	112	(NA)	112	100
Tenants number.....	-	(NA)	-	-
Land in farms acres.....	-	(NA)	-	-
Harvested cropland acres.....	-	(NA)	-	-
Percent of tenancy	-	(NA)	-	-
Farms by type of organization:				
Individual or family number.....	(NA)	(NA)	542	558
Land in farms acres.....	(NA)	(NA)	154 633	154 478
Farms by type of organization—Con.				
Partnership number.....	(NA)	(NA)	51	66
Land in farms acres.....	(NA)	(NA)	19 230	28 026
Corporation number.....	(NA)	(NA)	10	3
Land in farms acres.....	(NA)	(NA)	4 805	1 446
Other number.....	(NA)	(NA)	1	2
..... acres.....	(NA)	(NA)	206	439
Farm operators by age group:²				
Under 25 years	4	27	4	16
25 to 34 years	134	95	73	61
35 to 44 years	236	214	151	119
45 to 54 years	213	268	139	168
55 to 64 years	223	306	154	167
65 years and over	163	202	72	98
Average age	50.0	51.7	49.5	50.9
Farm operators by place of residence:²				
On farm operated	785	968	508	579
On another farm	15		5	
In a rural area, not on a farm	31	75	20	20
In a city, town, or urban area	46		16	
Farm operators reporting days of work off farm:²				
None	365	(NA)	288	(NA)
1 to 49 days	69	104	48	80
50 to 99 days	16	11	12	6
100 to 149 days	19	62	8	32
150 to 199 days	62	442	33	122
200 days and over	325		104	
Farm operators by principal occupation:²				
Farming	573	(NA)	469	(NA)
Other	400	(NA)	124	(NA)
Farm operators reporting utilization of futures market				
..... number.....	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts				
..... number.....	(NA)	(NA)	113	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 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.....	20	55	19	55		
\$40,000 to \$99,999.....	152		151			
\$20,000 to \$39,999.....	161	181	161	181		
\$10,000 to \$19,999.....	99	173	99	173		
\$5,000 to \$9,999.....	73	109	73	109		
\$2,500 to \$4,999.....	95	103	95	101		
Under \$2,500 (see text).....	386	491	6	10		
\$2,000 to \$2,499.....	71	58	(X)	(X)		
\$1,500 to \$1,999.....	69	71	(X)	(X)		
\$1,000 to \$1,499.....	68	78	(X)	(X)		
Under \$1,000 (see text).....	178	284	(X)	(X)		
Market value of agricultural products sold						
.....\$1,000.....	19 339	12 893	18 634	12 252		
.....Average per farm.....dollars.....	19 614	11 594	30 851	19 477		
Specified products sold:						
Crops.....farms.....					295	(NA)
.....\$1,000.....					1 697	706
Grains.....farms.....					181	149
.....\$1,000.....					532	230
Tobacco.....farms.....						
.....\$1,000.....						
Cotton and cottonseed.....farms.....						
.....\$1,000.....						
Field seeds, hay, forage, and silage.....farms.....					194	177
.....\$1,000.....					805	282
Other field crops.....farms.....					13	11
.....\$1,000.....					174	172
Vegetables, sweet corn, and melons.....farms.....					12	10
.....\$1,000.....					183	10
Fruits, nuts, and berries.....farms.....					2	5
.....\$1,000.....					4	12
Livestock, poultry, and their products.....farms.....					554	605
.....\$1,000.....					16 758	11 409
Poultry and poultry products.....farms.....					41	48
.....\$1,000.....					944	613
Dairy products.....farms.....					383	473
.....\$1,000.....					12 595	8 849
Cattle and calves.....farms.....					523	(NA)
.....\$1,000.....					2 369	1 749
Hogs and pigs.....farms.....					48	(NA)
.....\$1,000.....					690	198
Sheep, lambs, and wool.....farms.....					41	(NA)
.....\$1,000.....					49	
Other livestock and livestock products.....farms.....					27	
.....\$1,000.....					111	

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 ¹	427	(NA)	111	(NA)	365
Income from farm-related sources before taxes and expenses ¹	298	(NA)	200	(NA)	2 685
.....\$1,000.....	257	(NA)	219	(NA)	
.....farms.....	66	91	47	67	61
.....\$1,000.....	57	74	51	44	680
Customwork and other agricultural services.....farms.....					
.....\$1,000.....					
Recreational services.....farms.....	5	9	1	8	
.....\$1,000.....	12	3	11	3	
Government farm programs.....farms.....	165	410	117	253	224
.....\$1,000.....	79	225	63	151	1 562
Rent of farmland or from lease or sale of allotments.....farms.....	97	(NA)	54	(NA)	
.....\$1,000.....	58	(NA)	44	(NA)	
Other farm-related sources.....farms.....	29	(NA)	28	(NA)	78
.....\$1,000.....	51	(NA)	50	(NA)	190
Expenses for farm-related income sources ¹	77	(NA)	47	(NA)	
.....\$1,000.....	78	(NA)	57	(NA)	44
Total family income from off-farm sources ²					43
.....\$1,000.....					

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

	All farms		Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Total farm production expenses.....farms.....	982	1 112	604	629			
.....\$1,000.....	16 172	10 053	15 298	9 139			
Farms with —							
\$1 to \$999.....	161	217	10	25			
\$1,000 to \$1,999.....	140	194	25	36			
\$2,000 to \$2,999.....	76	88	20	81			
\$3,000 to \$4,999.....	107	114	64	81			
\$5,000 to \$9,999.....	100	163	89	153			
\$10,000 to \$19,999.....	123		123	195			
\$20,000 to \$39,999.....	164		164	112			
\$40,000 to \$59,999.....	60	336	60	27			
\$60,000 and over.....	51		49				
Livestock and poultry purchased.....farms.....	435	499	273	320			
.....\$1,000.....	1 514	975	1 396	856			
Feed for livestock and poultry purchased.....farms.....	823	915	538	581			
.....\$1,000.....	5 558	2 741	5 361	2 600			
Commercially mixed formula feeds.....farms.....	642	681	483	491			
.....\$1,000.....	4 532	2 135	4 426	2 043			
Feed ingredients.....farms.....	(NA)	(NA)	149	152			
.....\$1,000.....	(NA)	(NA)	455	343			
Whole grains.....farms.....	(NA)	(NA)	162	170			
.....\$1,000.....	(NA)	(NA)	356	170			
Hay, green chop, and silage.....farms.....	(NA)	(NA)	89	77			
.....\$1,000.....	(NA)	(NA)	124	43			
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	404	(NA)			
.....\$1,000.....	(NA)	(NA)	226	(NA)			
Seeds, bulbs, plants, and trees purchased.....farms.....	609	588	445	439			
.....\$1,000.....	333	167	314	155			
Commercial fertilizer purchased.....farms.....	669	711	474	501			
.....\$1,000.....	746	416	701	382			
Other agricultural chemicals purchased.....farms.....	420	(NA)	333	(NA)			
.....\$1,000.....	248	202	235	179			
Lime.....farms.....	(NA)	359	150	265			
.....\$1,000.....	(NA)	124	115	106			
Gasoline and other petroleum fuel and oil for farm business.....farms.....	953	1 104	603	629			
.....\$1,000.....	830	546	733	459			
Gasoline.....farms.....	(NA)	(NA)	589	624			
.....\$1,000.....	(NA)	(NA)	501	366			
Diesel oil.....farms.....	(NA)	(NA)	267	161			
.....\$1,000.....	(NA)	(NA)	137	36			
LP gas, butane, and propane.....farms.....	(NA)	(NA)	47	56			
.....\$1,000.....	(NA)	(NA)	14	6			
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	603	629			
.....\$1,000.....	(NA)	(NA)	80	48			
Hired farm labor.....farms.....	371	516	291	407			
.....\$1,000.....	801	762	715	655			
Contract labor.....farms.....	25	425	23	21			
.....\$1,000.....	26	145	26	19			
Machine hire and customwork.....farms.....	386		281	311			
.....\$1,000.....	172		159	110			
All other production expenses.....farms.....	896	1 014	601	625			
.....\$1,000.....	5 944	4 099	5 434	3 728			

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	969	1 100	603	626					
..... \$1,000.....	20 731	11 821	17 163	9 434					
Average per farm..... dollars.....	21 394	10 746	28 463	15 069					
Farms by value group:									
\$1 to \$999.....	5	48	1	124					
\$1,000 to \$4,999.....	148	395	38	157					
\$5,000 to \$9,999.....	192	255	64	171					
\$10,000 to \$19,999.....	223	215	140	94					
\$20,000 to \$29,999.....	176		142	65					
\$30,000 to \$49,999.....	139	187	134	15					
\$50,000 to \$69,999.....	49		49						
\$70,000 and over.....	37		35						
Selected Machinery and Equipment									
Automobiles..... farms.....	769	919	518	571					
..... number.....	978	1 208	676	722					
..... mfd in last 5 years, number.....	552	773	377	481					
Motor trucks, including pickups..... farms.....	761	739	507	464					
..... number.....	973	938	689	624					
..... mfd in last 5 years, number.....	360	424	256	288					
Wheel tractors..... farms.....	914	1 021	579	600					
..... number.....	2 189	2 279	1 626	1 503					
..... mfd in last 5 years, number.....	356	658	320	491					
Crawler tractors..... farms.....	123		89	84					
..... number.....	127		93	88					
..... mfd in last 5 years, number.....	5		4	20					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	111	125	105	106					
..... number.....	112	126	106	107					
..... mfd in last 5 years, number.....	22	69	21	52					
Corn heads for combines..... farms.....	35	101	33	13					
..... number.....	37	112	35	14					
..... mfd in last 5 years, number.....	12	42	12	8					
Other cornpickers and picker-shellers..... farms.....	98		92	84					
..... number.....	101		95	88					
..... mfd in last 5 years, number.....	31		31	33					
Mower conditioners..... farms.....	407	(NA)	315	(NA)					
..... number.....	424	(NA)	323	(NA)					
..... mfd in last 5 years, number.....	198	(NA)	163	(NA)					
Pickup balers..... farms.....	644	737	469	508					
..... number.....	668	772	487	530					
..... mfd in last 5 years, number.....	160	320	139	241					
Windrowers, pull and self-propelled..... farms.....	184	(NA)	155	147					
..... number.....	190	(NA)	161	154					
..... mfd in last 5 years, number.....	72	(NA)	67	108					
Field forage harvesters, shear bar or flywheel type..... farms.....	311	(NA)	280	256					
..... number.....	359	(NA)	328	282					
..... mfd in last 5 years, number.....	109	(NA)	107	150					

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.....	886	(X)	562	(X)	820	(X)	554	(X) 16 758
Any cattle, hogs, or sheep..... 1974.....	844	(X)	548	(X)	785	(X)	539	(X) 3 108
..... 1969.....	879	(X)	571	(X)	851	(X)	585	(X) (NA)
Cattle and calves..... 1974.....	808	36 800	532	32 329	738	13 977	523	12 766 2 369
..... 1969.....	833	35 080	561	31 088	795	16 570	575	15 088 1 749
Farms with—								
1 to 4..... 1974.....	60	171	17	51	188	(D)	50	131 (D)
5 to 9..... 1974.....	86	599	16	110	111	740	65	447 101
10 to 19..... 1974.....	115	1 599	33	480	162	2 263	135	1 911 303
20 to 49..... 1974.....	250	8 005	179	6 063	231	6 819	229	6 759 1 060
50 to 99..... 1974.....	221	15 331	213	14 811	40	2 537	39	2 465 554
100 to 199..... 1974.....	70	9 624	68	9 343	5	657	4	543 168
200 to 499..... 1974.....	6	1 471	6	1 471	—	—	—	— —
500 and over..... 1974.....	—	—	—	—	1	(D)	1	(D) (D)
Cows and heifers that had calved..... 1974.....	710	19 290	486	17 409	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	710	18 651	516	17 409	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	320	3 240	128	1 663	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	2 785	119	1 926	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	485	16 050	409	15 746	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	565	15 866	470	15 483	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	383	(X) 12 595
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	473	(X) 8 849
Inventory, 1974								
	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.....	320	3 240	128	1 663	Cattle sold.....	461	5 960	2 086
Farms with—					Farms with—			
1 to 4.....	140	286	53	103	1 to 4.....	139	(D)	(D)
5 to 9.....	66	433	22	136	5 to 9.....	136	921	306
10 to 19.....	61	824	24	330	10 to 19.....	111	1 476	458
20 to 49.....	50	1 361	26	758	20 to 49.....	60	1 748	627
50 to 99.....	1	(D)	1	(D)	50 to 99.....	13	814	358
100 to 199.....	2	(D)	2	(D)	100 to 199.....	1	(D)	(D)
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)
Milk cows.....	485	16 050	409	15 746	Calves sold.....	400	6 806	283
Farms with—					Farms with—			
1 or 2.....	59	77	14	18	1 or 2.....	23	31	1
3 or 4.....	35	114	14	45	3 or 4.....	29	91	6
5 to 9.....	13	86	8	53	5 to 9.....	61	430	21
10 to 19.....	30	407	27	374	10 to 19.....	145	2 080	92
20 to 49.....	248	8 402	248	8 402	20 to 49.....	134	3 670	146
50 to 99.....	86	5 382	84	5 272	50 to 99.....	8	504	17
100 to 199.....	14	1 582	14	1 582	100 to 199.....	—	—	—
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—
500 and over.....	—	—	—	—	500 and over.....	—	—	—

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	67	73 639	14	68 061	Turkeys	1	8	2	900
1974.....	67	73 639	14	68 061	1969.....	1	8	1	600
1969.....	70	71 659	21	55 313	Turkeys for slaughter	1	8	2	900
Hens for table or market egg production	66	73 519	14	68 061	Heavy breed	1	8	1	400
Hens for hatching egg production	3	120	-	-	Light breed	1	1	500	-
Pullets 3 months old or older	1	15	4	118 000	Turkey hens for breeding	-	-	-	-
1974.....	1	15	4	118 000	1974.....	-	-	-	-
1969.....	7	52 787	5	124 200	1969.....	-	-	-	-
Roosters and male chickens for breeding	23	75	5	53	Other poultry	10	(X)	7	(X)
Pullet chicks and pullets under 3 months old	4	81 500	-	-	1974.....	10	(X)	4	(X)
1974.....	4	81 500	-	-	1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	460	379	12 902	8 474	(X)	-	(X)	-
Sorghums for all purposes	31	25	452	196	(X)	-	(X)	-
Soybeans for beans (bushels)	2	-	11	-	141	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Wheat (bushels)	95	76	1 288	747	50 631	-	27 792	-
Other small grains for grain	503	580	12 569	13 517	(X)	-	(X)	-
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	27	(NA)	180	(NA)	52 618	-	(NA)	-
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	(NA)	-
Hay crops (tons, dry)	860	892	53 737	52 716	110 647	-	103 419	-
Vegetables, sweet corn, or melons for sale	25	16	182	60	(X)	-	(X)	-
Land in orchards	27	15	67	180	(X)	-	(X)	-
Berries for sale	6	10	11	8	(X)	-	(X)	-
Other crops	47	(NA)	620	676	(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)	135	135	3 428	2 033	279 980	216 331	-	-
Corn for silage or green chop (tons, green)	315	301	8 531	5 796	107 274	82 163	3	-
Corn for dry fodder, hogged or grazed	7	25	165	230	(X)	(X)	2	16
Sorghums for grain (bushels)	1	-	10	-	400	-	-	-
Sorghums for silage, fodder, hay, etc.	23	(NA)	310	116	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	278	299	12 139	13 692	29 710	33 034	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	388	23 900	(X)	-	-	32	836	26	84	6	11
1969.....	426	28 261	(X)	-	-	59	1 301	54	195	5	19
Improved pasture	113	7 722	(X)	-	-	9	280	9	36	-	-
1969.....	164	6 872	(X)	-	-	25	552	23	111	2	2
Corn for all purposes	366	12 124	(X)	3	55	323	10 861	320	2 209	67	228
1969.....	328	8 059	(X)	2	16	277	6 792	272	1 483	36	104
Sorghums for all purposes	23	320	(X)	-	-	11	83	11	17	1	(Z)
1969.....	21	116	(X)	-	-	19	105	19	18	-	-
Wheat (bushels)	69	1 140	45 809	-	-	45	844	43	120	5	9
1969.....	52	645	24 714	-	-	32	410	(NA)	68	(NA)	-
Oats (bushels)	364	10 289	545 804	-	-	262	8 330	261	1 104	1	1
1969.....	425	11 278	641 526	-	-	341	9 003	(NA)	1 215	(NA)	24
Barley (bushels)	29	435	16 076	-	-	25	410	24	50	1	2
1969.....	18	451	13 848	-	-	13	213	(NA)	30	(NA)	-
Rye (bushels)	5	63	2 030	-	-	1	11	1	1	-	-
1969.....	3	8	280	-	-	1	2	(NA)	(Z)	(NA)	-
Other small grains for grain	43	688	(X)	-	-	18	433	18	40	-	-
Soybeans for beans (bushels)	2	11	141	-	-	2	11	1	1	1	(Z)
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	543	45 305	95 683	-	-	98	4 158	90	514	13	25
1969.....	547	43 162	88 891	-	-	111	4 380	106	670	5	9
Field seed crops	22	433	(X)	-	-	2	43	2	4	-	-
1969.....	21	359	(X)	-	-	2	94	2	14	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	17	165	51 915	-	-	10	161	10	123	-	-
1969.....	11	298	74 338	-	-	11	298	(NA)	226	(NA)	-
Vegetables, sweet corn, or melons for sale	14	171	(X)	-	-	11	163	11	61	-	-
1969.....	11	57	(X)	-	-	9	52	9	9	-	-
Land in orchards	4	18	(X)	1	27	9	52	2	2	-	-
1969.....	3	140	(X)	2	(D)	3	138	3	27	-	-

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	1	4	(X)	--	--	--	--	--	--	--	--
1974	2	2	(X)	1	2	1	2	1	1	--	--
1969	5	12	(X)	--	--	4	12	4	6	--	--
Nursery and greenhouse products	3	4	(X)	--	--	2	2	2	1	--	--
1974	6	146	(X)	--	--	4	106	3	17	--	--
1969											
Other crops											
1974											

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	486		531		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....farms.....					Diseases in crops and orchards	4		7	
.....\$1,000.....	936		561		.....farms.....			305	
Commercial fertilizer	474		474		.....acres on which used.....	165		2	
.....farms.....					.....\$1,000.....	5		227	
.....acres on which used.....	26 945		23 837		Weeds or grass in crops	222		8 458	
.....farms.....					.....acres on which used.....	11 296		38	
.....\$1,000.....	4 698		4 296		.....\$1,000.....	73		--	
Lime	701		382		Weeds or brush in pasture	2		--	
.....farms.....	150		265		.....acres on which used.....	36		(Z)	
.....acres on which used.....	4 502		6 246		.....\$1,000.....	(Z)		--	
.....tons.....	9 302		12 184		Weeds on all other land	2		(NA)	
.....\$1,000.....	115		106		.....acres on which used.....	7		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					.....\$1,000.....	(Z)		(NA)	
Insects on hay crops	43		54		Chemicals for defoliation or for growth control				
.....farms.....					of crops or thinning of fruit	2		7	
.....acres on which used.....	1 300		1 213		.....farms.....			277	
.....\$1,000.....	6		4		.....acres on which used.....	54		1	
Insects on other crops	77		57		.....\$1,000.....	(Z)		165	
.....farms.....					Insect control on livestock and poultry	50		10	
.....acres on which used.....	2 801		1 687		.....farms.....			(NA)	
.....\$1,000.....	26		17		.....\$1,000.....	4		(NA)	
Nematodes in crops	1		--		Other chemicals (see text)	52		(NA)	
.....farms.....					.....\$1,000.....	5		(NA)	
.....acres on which used.....	18		--						
.....\$1,000.....	(Z)		--						

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	3		5		Land irrigated by—Continued				
Proportion of farms	0.5		0.7		Self-propelled sprinkler systems	--		(NA)	
Total land irrigated	55		174		.....farms.....			(NA)	
Average per farm	18.3		34.8		.....acres.....	3		(NA)	
Cropland irrigated	3		5		Other sprinkler systems	55		(NA)	
.....farms.....					.....farms.....			828	
.....acres.....	55		174		Land in irrigated farms	1 053		573	
Harvested cropland irrigated	3		5		.....acres.....	554		474	
.....farms.....					.....acres.....	370			
.....acres.....	55		174		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	--		--		between 1970 and 1973	1		(X)	
.....farms.....					.....farms.....			(X)	
.....acres.....	--		--		.....acres irrigated in most recent year.....	1			
Other cropland irrigated	--		(NA)		Farms with artificial drainage	107		119	
.....farms.....					.....farms.....			18.9	
.....acres.....	--		--		Proportion of farms	17.7		44 460	
Pasture irrigated, other than cropland pasture .....	--		--		.....acres.....	41 681		7 267	
.....farms.....					Land drained	6 028		61.0	
.....acres.....	--		--		Average per farm	56.3			
Estimated quantity of irrigation water applied	22		111		Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated	0.4		0.6		tanks	236		(NA)	
Land irrigated by—					.....farms.....	440		(NA)	
Furrows or ditches	--		(NA)		.....number.....	285		(NA)	
.....farms.....					.....acres.....				
.....acres.....	--		(NA)						

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text)		285		181		216	
.....farms.....		10 496		5 675		4 821	
Farms by size of debt owed:							
Under \$5,000		37		19		53	
\$5,000 to \$9,999		46		26		43	
\$10,000 to \$29,999		84		65		60	
\$30,000 to \$49,999		50		32		36	
\$50,000 and over		68		39		24	

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	92	113	135	147	470		291	92	108	183	
25 to 149 days	108	353	317	921	161		715	470	161	83	
Less than 25 days	183		652		83		1 104	135	317	652	
Total contract labor	23	21	(NA)	(NA)	26	19					
Farms reporting number of contract workers furnished by contractor	8	(NA)	24	(NA)	11	(NA)					
Farms with—											
1 worker							121	64	43	79	
2 workers							42	18	35	21	
3 or 4 workers							60	8	16	50	
5 to 9 workers							49	2	10	21	
10 workers and over							19	--	4	12	