

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	1 388	1 426	1 307	1 286	Total cropland	1 309	1 384	1 258	1 264
Land in farms	400 564	395 851	395 982	385 769	..... farms..	334 151	332 619	330 684	325 135
Average size of farm	289	278	303	300	..... acres..	1 279	1 328	1 243	1 241
Approximate land area	426 944	426 944	426 944	426 944	..... farms..	279 469	218 045	278 687	214 989
Proportion in farms	93.8	92.7	92.7	90.4	..... acres..				
					Farms by acres harvested:				
Value of land and buildings -- \$1,000..	199 327	111 004	196 310	107 866	1 to 9 acres	22	17	18	
Average per farm	143 607	77 842	150 199	83 876	10 to 19 acres	35	35	21	
Average per acre	498	280	496	280	20 to 29 acres	28	26	19	
Farms by size:					30 to 49 acres	40	65	33	74
1 to 9 acres	64	49	39	19	50 to 99 acres	149	232	147	219
10 to 49 acres	88	69	55	18	100 to 199 acres	382	543	382	538
50 to 69 acres	15	14	15	10	200 to 499 acres	560	398	560	398
70 to 99 acres	67	82	60	56	500 to 999 acres	57	11	57	11
100 to 139 acres	84	59	75	55	1,000 acres and over	6	1	6	1
140 to 179 acres	157	184	155	170	Cropland used only for pasture				
180 to 219 acres	104	127	102	123	or grazing	680	799	655	748
220 to 259 acres	123	157	123	154	..... farms..	42 887	36 310	40 782	35 238
260 to 499 acres	508	544	506	541	..... acres..	251	1 021	244	(NA)
500 to 999 acres	161	135	160	134	Other cropland (see text)	11 795	78 264	11 215	74 908
1,000 to 1,999 acres	15	6	15	6	..... farms..				
2,000 acres and over	2	-	2	-	..... acres..				
					Total woodland	110	138	107	130
					..... farms..	4 056	4 717	4 036	4 672
					..... acres..	1 135	1 197	1 079	(NA)
					Other land (see text)	62 357	58 515	61 262	55 962
					..... farms..	479	406	473	403
					..... acres..	65 158	42 264	65 105	42 242
					Irrigated land				
					..... farms..				
					..... acres..				
Other cropland					Total woodland -- Continued				
..... farms..			244	(NA)	Woodland not pastured			64	74
..... acres..			11 215	74 908	..... farms..			1 633	972
					..... acres..				
Cropland in cover crops, legumes, and soil-improvement grasses,					Other land			1 079	(NA)
not harvested and not pastured .....					..... farms..			61 262	55 962
..... farms..			91	220	..... acres..				
..... acres..			3 232	9 698	Pastureland and rangeland, other than cropland and				
Cropland on which all crops failed					woodland pasture			399	463
..... farms..			105	27	..... farms..			39 609	38 042
..... acres..			5 142	792	..... acres..				
					Improved pastureland and rangeland			152	188
Cropland in cultivated summer fallow .....					..... farms..			11 243	11 004
..... farms..			27	367	..... acres..				
..... acres..			852	24 913	Unimproved pastureland and rangeland			271	312
Cropland idle .....					..... farms..			28 366	27 038
..... farms..			51	612	..... acres..				
..... acres..			1 989	39 505	Land in houselots, barnlots, ponds, roads, wasteland, etc.			1 017	1 048
Total woodland .....					..... farms..			21 653	17 920
..... farms..			107	130	..... acres..				
..... acres..			4 036	4 672					
Woodland pastured									
..... farms..			55	78					
..... acres..			2 403	3 700					

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	1 388	1 426	1 307	1 286	Farms by type of organization—Con.				
Land in farms	400 564	395 851	395 982	385 769	Partnership	(NA)	(NA)	87	161
Harvested cropland	279 469	218 045	278 687	214 989	..... number..	(NA)	(NA)	30 181	56 776
Farms by tenure of farm operator:					..... acres..			18	8
Full owners	536	498	483	404	Corporation	(NA)	(NA)	14 532	4 994
Land in farms	107 150	97 373	104 852	91 006	..... number..	(NA)	(NA)	-	5
Harvested cropland	69 289	47 725	68 800	45 966	..... acres..	(NA)	(NA)	-	1 388
Part owners	557	530	546	510	Other	(NA)	(NA)		
Land in farms	217 526	191 792	215 893	189 921	Farm operators by age group: ²				
Harvested cropland	155 293	109 098	155 188	108 613	Under 25 years	70	51	61	35
Tenants	295	398	278	372	25 to 34 years	210	170	198	158
Land in farms	75 888	106 686	75 237	104 842	35 to 44 years	242	325	233	309
Harvested cropland	54 887	61 222	54 699	60 410	45 to 54 years	377	404	367	371
Percent of tenancy	21.3	27.9	21.3	28.9	55 to 64 years	333	347	308	315
					65 years and over	138	129	122	98
Black and other races, see text—					Average age	47.8	48.1	47.7	47.9
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators	1	(NA)	1	2	On farm operated	938	1 164	899	1 092
Land in farms	65	(NA)	65	480	On another farm	89		77	
Harvested cropland	65	(NA)	65	199	In a rural area, not on a farm	24	150	23	113
Full owners	1	(NA)	1	1	In a city, town, or urban area	71		66	
Land in farms	65	(NA)	65	280	Farm operators reporting days of work				
Harvested cropland	65	(NA)	65	100	off farm: ²				
Part owners	-	(NA)	-	1	None	653	(NA)	634	(NA)
Land in farms	-	(NA)	-	200	1 to 49 days	75	186	70	175
Harvested cropland	-	(NA)	-	99	50 to 99 days	53	54	45	51
Tenants	-	(NA)	-	-	100 to 149 days	23	89	23	59
Land in farms	-	(NA)	-	-	150 to 199 days	23	89	21	127
Harvested cropland	-	(NA)	-	-	200 days and over	161	188	139	
Percent of tenancy	-	(NA)	-	-	Farm operators by principal occupation: ²				
					Farming	1 175	(NA)	1 130	(NA)
					Other	195	(NA)	159	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family	(NA)	(NA)	1 202	1 112	futures market	(NA)	(NA)	24	(NA)
Land in farms	(NA)	(NA)	351 269	322 611	Farm operators reporting agricultural				
					contracts	(NA)	(NA)	46	(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.....	105	214	105	214	Specified products sold:		
\$40,000 to \$99,999.....	367		367		Crops.....farms.....	1 137	(NA)
\$20,000 to \$39,999.....	365	355	365	355	\$1,000.....farms.....	22 732	8 684
					\$1,000.....farms.....	1 092	1 164
\$10,000 to \$19,999.....	238	384	238	384	\$1,000.....farms.....	21 459	8 136
\$5,000 to \$9,999.....	143	214	143	214			
\$2,500 to \$4,999.....	85	115	85	115	Tobacco.....farms.....	-	-
					\$1,000.....farms.....	-	-
Under \$2,500 (see text).....	85	144	4	4	Cotton and cottonseed.....farms.....	-	-
\$2,000 to \$2,499.....	18	33	(X)	(X)	\$1,000.....farms.....	-	-
\$1,500 to \$1,999.....	20	30	(X)	(X)	Field seeds, hay, forage, and silage.....farms.....	354	465
\$1,000 to \$1,499.....	22	22	(X)	(X)	\$1,000.....farms.....	1 235	526
Under \$1,000 (see text).....	25	59	(X)	(X)	Other field crops.....farms.....	4	4
					\$1,000.....farms.....	38	3
					Vegetables, sweet corn, and melons.....farms.....	2	5
					\$1,000.....farms.....	(2)	(D)
					Fruits, nuts, and berries.....farms.....	-	3
					\$1,000.....farms.....	-	3
Market value of agricultural products sold.....\$1,000.....	57 503	38 027	57 395	37 846	Livestock, poultry, and their products.....farms.....	1 102	1 169
Average per farm.....dollars.....	41 428	26 666	43 913	29 428	\$1,000.....farms.....	34 597	29 162
					Poultry and poultry products.....farms.....	193	386
Crops, including hay.....farms.....	1 166	1 273	1 137	(NA)	\$1,000.....farms.....	239	406
\$1,000.....farms.....	22 771	8 781	22 732	8 684	Dairy products.....farms.....	138	258
Nursery and greenhouse products.....farms.....	4		3	(D)	\$1,000.....farms.....	2 662	1 610
\$1,000.....farms.....	67		66		Cattle and calves.....farms.....	985	(NA)
					\$1,000.....farms.....	20 881	20 232
Forest products.....farms.....	-	3	-	3	Hogs and pigs.....farms.....	723	(NA)
\$1,000.....farms.....	-	(Z)	-	(Z)	\$1,000.....farms.....	10 702	6 915
					Sheep, lambs, and wool.....farms.....	34	
Livestock, poultry, and their products.....farms.....	1 154	1 247	1 102	1 169	\$1,000.....farms.....	37	
\$1,000.....farms.....	34 664	29 245	34 597	29 162	Other livestock and livestock products.....farms.....	30	
					\$1,000.....farms.....	76	
Poultry and poultry products.....farms.....	199	(NA)	193	386			
\$1,000.....farms.....	241	(NA)	239	406			

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	138	(NA)	98	(NA)	Total family income from off-farm sources ².....farms.....	620	
Income from farm-related sources before taxes and expenses ¹.....farms.....	456	(NA)	443	(NA)	\$1,000.....farms.....	3 739	
\$1,000.....farms.....	1 287	(NA)	1 270	(NA)	Nonfarm business, excluding farm related.....farms.....	97	
Customwork and other agricultural services.....farms.....	145	231	142	224	\$1,000.....farms.....	1 058	
\$1,000.....farms.....	426	239	425	234	Cash wages, salaries, commissions, and tips.....farms.....	329	
Recreational services.....farms.....	2	5	-	5	\$1,000.....farms.....	1 861	
\$1,000.....farms.....	(Z)	7	-	7	Interest, dividends, or royalties.....farms.....	330	
Government farm programs.....farms.....	271	880	266	826	\$1,000.....farms.....	537	
\$1,000.....farms.....	440	2 329	437	2 264	Federal Social Security, pensions, retirement pay, etc.....farms.....	67	
Rent of farmland or from lease or sale of allotments.....farms.....	97	(NA)	88	(NA)	\$1,000.....farms.....	135	
\$1,000.....farms.....	344	(NA)	331	(NA)	Rent income of nonfarm property.....farms.....	33	
Other farm-related sources.....farms.....	48	(NA)	48	(NA)	\$1,000.....farms.....	147	
\$1,000.....farms.....	78	(NA)	78	(NA)			
Expenses for farm-related income sources ¹.....farms.....	132	(NA)	130	(NA)			
\$1,000.....farms.....	344	(NA)	342	(NA)			

¹ See text. ² 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.....	1 384	1 426	1 307	1 286	Seeds, bulbs, plants, and trees purchased.....farms.....	1 225	1 304	1 206	1 232
\$1,000.....farms.....	41 246	29 457	41 096	29 255	\$1,000.....farms.....	1 286	597	1 283	589
Farms with.....					Commercial fertilizer purchased.....farms.....	1 111	1 195	1 088	1 135
\$1 to \$999.....	25	65	3	38	\$1,000.....farms.....	4 004	1 421	3 996	1 414
\$1,000 to \$1,999.....	48	82	24		Other agricultural chemicals purchased.....farms.....	881	(NA)	866	(NA)
\$2,000 to \$2,999.....	66	67	48	52	\$1,000.....farms.....	1 067	418	1 067	415
\$3,000 to \$4,999.....	103	146	93	134	farms.....	(NA)	46	18	44
\$5,000 to \$9,999.....	234	350	231	346	\$1,000.....farms.....	(NA)	16	25	16
\$10,000 to \$19,999.....	331		331	349	Gasoline and other petroleum fuel and oil for farm business.....farms.....	1 346	1 414	1 278	1 280
\$20,000 to \$39,999.....	326		326	220	\$1,000.....farms.....	2 497	1 432	2 486	1 405
\$40,000 to \$59,999.....	107	716	107	147	farms.....	(NA)	(NA)	1 229	1 240
\$60,000 and over.....	144		144		\$1,000.....farms.....	(NA)	(NA)	1 229	833
					farms.....	(NA)	(NA)	802	620
Livestock and poultry purchased.....farms.....	773	922	733	879	\$1,000.....farms.....	(NA)	(NA)	758	276
\$1,000.....farms.....	10 906	10 973	10 885	10 955	farms.....	(NA)	(NA)	541	477
					\$1,000.....farms.....	(NA)	(NA)	282	158
Feed for livestock and poultry purchased.....farms.....	1 065	1 146	1 006	1 073	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	1 278	1 280
\$1,000.....farms.....	8 387	6 669	8 336	6 633	\$1,000.....farms.....	(NA)	(NA)	218	137
					Hired farm labor.....farms.....	368	615	356	586
Commercially mixed formula feeds.....farms.....	902	965	858	918	\$1,000.....farms.....	649	475	647	469
\$1,000.....farms.....	4 819	2 794	4 790	2 780	farms.....	26	1 001	25	31
Feed ingredients.....farms.....	(NA)	(NA)	356	252	\$1,000.....farms.....	43	532	42	23
\$1,000.....farms.....	(NA)	(NA)	1 112	471	farms.....	754		737	924
Whole grains.....farms.....	(NA)	(NA)	416	527	Machine hire and customwork.....farms.....	763		760	495
\$1,000.....farms.....	(NA)	(NA)	2 141	3 083	\$1,000.....farms.....	1 368	1 377	1 307	1 286
Hay, green chop, and silage.....farms.....	(NA)	(NA)	191	247	\$1,000.....farms.....	11 642	6 939	11 314	6 855
\$1,000.....farms.....	(NA)	(NA)	293	300					
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	835	(NA)					
\$1,000.....farms.....	(NA)	(NA)	279	(NA)					

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.....	1 306	1 395	1 242	1 264		587	569	581	556
..... \$1,000.....	40 333	18 128	39 784	17 632		619	585	613	572
Average per farm..... dollars.....	30 883	12 995	32 032	13 949		161	201	161	201
Farms by value group:									
\$1 to \$999.....	14	38	13	252		494	931	491	333
\$1,000 to \$4,999.....	100	317	75			521	1 082	518	357
\$5,000 to \$9,999.....	155	306	133	290		186	336	186	187
\$10,000 to \$19,999.....	227	403	219	394					
\$20,000 to \$29,999.....	231		224	186					
\$30,000 to \$49,999.....	359	331	358	110					
\$50,000 to \$69,999.....	117		117						
\$70,000 and over.....	103		103	32					
Selected Machinery and Equipment									
Automobiles..... farms.....	1 212	1 316	1 156	1 204		338	416	334	405
..... number.....	1 816	1 930	1 746	1 773		339	437	335	426
mfd in last 5 years, number.....	915	1 057	883	972		68	130	68	128
Motor trucks, including pickups..... farms.....	1 095	1 083	1 054	1 012					
..... number.....	1 712	1 374	1 665	1 299					
mfd in last 5 years, number.....	656	516	647	493					
Wheel tractors..... farms.....	1 173	1 284	1 127	1 170					
..... number.....	3 346	3 240	3 272	3 036					
mfd in last 5 years, number.....	564	822	548	770					
Crawler tractors..... farms.....	25		25	35					
..... number.....	28		28	47					
mfd in last 5 years, number.....	2		2	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....									
..... number.....									
mfd in last 5 years, number.....									
Corn heads for combines..... farms.....									
..... number.....									
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers..... farms.....									
..... number.....									
mfd in last 5 years, number.....									
Mower conditioners..... farms.....									
..... number.....									
mfd in last 5 years, number.....									
Pickup balers..... farms.....									
..... number.....									
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled..... farms.....									
..... number.....									
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type..... farms.....									
..... number.....									
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..... 1974.....	1 136	(X)	1 077	(X)	1 154	(X)	1 102	(X)	34 597
Any cattle, hogs, or sheep..... 1974.....	1 110	(X)	1 057	(X)	1 140	(X)	1 091	(X)	31 620
..... 1969.....	1 204	(X)	1 135	(X)	1 224	(X)	1 158	(X)	(NA)
Cattle and calves..... 1974.....	999	81 623	957	80 640	1 019	60 793	985	60 575	20 881
..... 1969.....	1 091	89 924	1 040	89 220	1 124	78 794	1 077	78 531	20 232
Farms with—									
1 to 4..... 1974.....	13	28	9	20	77	199	61	160	41
5 to 9..... 1974.....	37	242	32	213	111	827	99	740	195
10 to 19..... 1974.....	90	1 280	76	1 086	254	3 570	249	3 500	939
20 to 49..... 1974.....	329	10 856	318	10 570	306	9 331	305	9 309	2 771
50 to 99..... 1974.....	290	19 886	282	19 420	134	9 203	134	9 203	2 871
100 to 199..... 1974.....	171	22 380	171	22 380	78	10 147	78	10 147	3 456
200 to 499..... 1974.....	59	15 983	59	15 983	46	13 234	46	13 234	5 107
500 and over..... 1974.....	10	10 968	10	10 968	13	14 282	13	14 282	5 501
Cows and heifers that had calved..... 1974.....	800	25 289	765	24 669	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	834	22 293	803	22 062	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	700	21 014	669	20 403	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	18 138	685	17 945	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	177	4 275	173	4 266	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	280	4 155	269	4 117	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	138	(X)	2 662
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	258	(X)	1 610
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		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.....	700	21 014	669	20 403		844	54 328	19 883	
Farms with—									
1 to 4.....	43	132	41	127		75	189	53	
5 to 9.....	64	426	53	352		96	695	206	
10 to 19.....	157	2 160	151	2 088		196	2 774	845	
20 to 49.....	318	9 639	312	9 480		251	7 734	2 585	
50 to 99.....	98	5 920	92	5 619		103	7 063	2 486	
100 to 199.....	17	2 097	17	2 097		65	8 688	3 182	
200 to 499.....	3	640	3	640		46	13 423	5 138	
500 and over.....	—	—	—	—		12	13 762	5 388	
Milk cows.....	177	4 275	173	4 266		305	6 247	998	
Farms with—									
1 or 2.....	49	65	46	62		31	49	8	
3 or 4.....	9	31	9	31		20	71	12	
5 to 9.....	11	71	10	65		55	385	60	
10 to 19.....	24	338	24	338		89	1 218	199	
20 to 49.....	62	1 812	62	1 812		79	2 245	366	
50 to 99.....	18	1 235	18	1 235		25	1 679	284	
100 to 199.....	2	(D)	2	(D)		6	600	70	
200 to 499.....	2	(D)	2	(D)		—	—	—	
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	261	51 441	94	27 407	Turkeys	—	—	—	—
1974	261	51 441	94	27 407	1969	2	7	—	—
1969	446	103 688	229	58 473	Turkeys for slaughter	—	—	—	—
Hens for table or market egg production	260	50 891	93	26 907	Heavy breed	—	—	—	—
Hens for hatching egg production	4	550	2	500	Light breed	—	—	—	—
Pullets 3 months old or older	9	1 525	2	200	Turkey hens for breeding	—	—	—	—
1974	9	1 525	2	200	1974	—	—	—	—
1969	19	2 615	1	175	1969	1	6	—	—
Roosters and male chickens for breeding	35	521	3	51	Other poultry	19	(X)	7	(X)
1974	35	521	3	51	1974	44	(X)	9	(X)
1969	2	1 100	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 176	1 231	163 871	120 234	(X)	(X)				
Sorghums for all purposes	449	571	22 257	18 885	(X)	(X)				
Soybeans for beans (bushels)	683	624	39 335	20 768	936 946	611 917				
Peanuts for nuts (pounds)	—	—	—	—	—	—				
Wheat (bushels)	515	526	13 538	12 517	588 286	351 542				
Other small grains for grain	538	571	14 165	14 688	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	13	(NA)	2	(NA)	153	(NA)				
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry)	925	1 006	30 193	31 386	72 449	87 909				
Vegetables, sweet corn, or melons for sale	5	7	6	12	(X)	(X)				
Land in orchards	2	5	3	6	(X)	(X)				
Berries for sale	2	1	(Z)	1	(X)	(X)				
Other crops	30	(NA)	574	369	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 116	1 170	139 792	111 666	7 273 489	10 055 790	450	383	52 004	34 713
Corn for silage or green chop (tons, green)	446	276	22 324	7 066	140 730	97 695	46	75	2 319	2 581
Corn for dry fodder, hogged or grazed	34	10	1 359	358	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	405	503	20 733	17 358	509 225	1 345 034	36	32	1 031	754
Sorghums for silage, fodder, hay, etc.	69	(NA)	1 451	1 147	(X)	(X)	3	(NA)	24	82
Alfalfa hay (tons, dry)	795	895	20 273	24 299	55 498	75 336	82	52	1 502	1 164

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	655	40 782	(X)	24	951	119	4 009	114	306	6	21
1969	748	35 238	(X)	33	800	219	5 845	202	622	19	54
Improved pasture	152	11 243	(X)	5	270	46	1 859	44	118	2	3
1969	188	11 004	(X)	4	96	63	2 183	54	184	9	21
Corn for all purposes	1 152	163 475	(X)	451	54 323	960	140 362	697	6 664	794	8 254
1969	1 179	119 090	(X)	389	37 294	968	97 512	606	4 711	808	6 483
Sorghums for all purposes	444	22 184	(X)	38	1 055	286	15 160	171	705	200	704
1969	551	18 505	(X)	38	836	399	13 653	225	496	308	736
Wheat (bushels)	515	13 538	588 286	4	61	258	6 866	228	465	33	50
1969	507	12 180	343 617	7	136	201	4 329	(NA)	289	(NA)	19
Oats (bushels)	523	13 752	685 875	5	92	239	7 055	215	462	27	42
1969	544	14 068	664 702	6	152	257	6 524	(NA)	442	(NA)	48
Barley (bushels)	10	255	6 245	1	25	4	83	4	4	—	—
1969	9	210	6 965	—	—	5	121	(NA)	10	(NA)	—
Rye (bushels)	6	67	2 934	—	—	1	19	1	1	1	1
1969	12	138	3 320	—	—	2	11	(NA)	1	(NA)	—
Other small grains for grain	4	30	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	680	39 306	936 602	141	6 096	116	6 561	106	353	12	26
1969	603	20 470	607 490	52	1 210	109	3 254	(NA)	173	(NA)	22
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	908	29 973	71 856	87	1 785	65	2 208	56	180	10	23
1969	960	30 641	86 546	59	1 339	68	1 741	64	186	8	16
Field seed crops	20	247	(X)	—	—	4	56	4	4	—	—
1969	15	158	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	11	2	141	2	(Z)	1	(Z)	1	(Z)	(NA)	—
1969	27	3	386	1	(Z)	1	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	3	1	(X)	—	—	—	—	—	—	—	—
1969	6	11	(X)	2	7	—	—	—	—	—	—
Land in orchards	2	3	(X)	—	—	2	4	2	(Z)	1	(Z)
1969	4	6	(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	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	3	23	2	20	2	20	2	2	—	—
.....	1969	1	32	1	32	1	32	1	8	—	—
Other crops	1974	5	300	4	290	5	300	2	12	5	16

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	1 131	farms	1 171	
.....	\$1,000	5 063	.....	\$1,000	1 830
Commercial fertilizer	farms	1 088	Diseases in crops and orchards	farms	1 075
.....	acres on which used	185 698	.....	acres on which used	14 525
.....	farms	18 505	Weeds or grass in crops	farms	603
.....	\$1,000	3 996	.....	acres on which used	105 707
Lime	farms	18	.....	\$1,000	513
.....	acres on which used	1 723	Weeds or brush in pasture	farms	73
.....	farms	3 109	.....	acres on which used	2 572
.....	\$1,000	25	.....	\$1,000	9
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land	farms	91
Insects on hay crops	farms	75	.....	acres on which used	1 126
.....	acres on which used	2 006	.....	\$1,000	5
.....	\$1,000	8	Chemicals for defoliation or for growth control		
Insects on other crops	farms	527	of crops or thinning of fruit	farms	9
.....	acres on which used	81 401	.....	acres on which used	282
.....	\$1,000	410	Insect control on livestock and poultry	farms	145
Nematodes in crops	farms	12	.....	\$1,000	13
.....	acres on which used	1 112	Other chemicals (see text)	farms	153
.....	\$1,000	5	.....	\$1,000	74

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	473	Land irrigated by—Continued		
.....	percent	36.2	Self-propelled sprinkler systems	farms	88
Total land irrigated	acres	65 105	.....	acres	12 892
.....	Average per farm	137.6	Other sprinkler systems	farms	191
Cropland irrigated	farms	473	.....	acres	20 742
.....	acres	64 835	Land in irrigated farms	acres	187 346
Harvested cropland irrigated	farms	472	.....	acres	156 112
.....	acres	63 614	Harvested cropland	acres	133 215
Cropland pasture irrigated	farms	24	Farms not irrigated in 1974 but irrigated		
.....	acres	951	between 1970 and 1973	farms	9
Other cropland irrigated	farms	4	.....	acres irrigated in most recent year	921
Pasture irrigated, other than cropland pasture	farms	270	Farms with artificial drainage	farms	32
.....	acres	270	.....	percent	2.4
Estimated quantity of irrigation water applied	acre-feet	67 701	Land in farms with drainage	acres	9 904
.....	acre-feet	1.0	.....	acres	1 545
Land irrigated by—			Land drained	acres	48.3
Furrows or ditches	farms	278	Average per farm	acres	48.3
.....	acres	29 951	Artificial ponds, pits, reservoirs, and earthen		
			tanks	farms	146
			.....	number	289
			.....	acres	313

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	520	357	354
.....	\$1,000	18 894	11 038	7 856
Farms by size of debt owed:				
Under \$5,000		80	46	84
\$5,000 to \$9,999		65	49	73
\$10,000 to \$29,999		187	148	125
\$30,000 to \$49,999		77	55	34
\$50,000 and over		111	59	38

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—							356	64	74	263
150 days or more	64	54	127	77	448		647	448	97	102
25 to 149 days	74	554	169	1 344	97		Number of workers	127	169	863
Less than 25 days	263		863		102		Farms with—			
Total contract labor	25	31	(NA)	(NA)	42	23	1 worker	189	38	153
Farms reporting number of contract workers furnished by contractor	7	(NA)	25	(NA)	21	(NA)	2 workers	46	5	30
							3 or 4 workers	57	16	38
							5 to 9 workers	50	5	31
							10 workers and over	14	—	11