

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..	1 271	1 441	1 178	1 311	Land in Farms According to Use				
Land in farms ----- acres..	335 636	339 899	329 570	331 440	Total cropland ----- farms..	1 205	1 372	1 139	1 271
Average size of farm ----- acres..	264	236	280	253	----- acres..	270 456	278 770	267 060	273 300
Approximate land area ----- acres..	363 520	363 520	363 520	363 520	Harvested cropland ----- farms..	1 163	1 324	1 119	1 241
Proportion in farms ----- percent..	92.3	93.5	90.7	91.2	----- acres..	227 324	193 056	226 756	191 121
Value of land and buildings ----- \$1,000..	274 924	138 884	269 755	135 652	Farms by acres harvested:				
Average per farm ----- dollars..	216 305	96 380	228 994	103 472	1 to 9 acres -----	33	29	11	163
Average per acre ----- dollars..	819	409	819	409	10 to 19 acres -----	47	51	33	
					20 to 29 acres -----	34	72	28	
					30 to 49 acres -----	68	89	66	
Farms by size:					50 to 99 acres -----	176	295	176	290
1 to 9 acres -----	45	43	27	26	100 to 199 acres -----	368	491	368	491
10 to 49 acres -----	116	98	70	48	200 to 499 acres -----	374	274	374	274
50 to 69 acres -----	26	39	26	24	500 to 999 acres -----	55	21	55	21
70 to 99 acres -----	101	117	91	97	1,000 acres and over -----	8	2	8	2
100 to 139 acres -----	107	161	102	146	Cropland used only for pasture				
140 to 179 acres -----	155	192	149	186	or grazing ----- farms..	657	958	621	911
					----- acres..	32 374	42 489	30 271	40 736
180 to 219 acres -----	116	161	112	158	Other cropland (see text) ----- farms..	240	714	231	(NA)
220 to 259 acres -----	111	143	109	140	----- acres..	10 758	43 225	10 033	41 443
260 to 499 acres -----	328	365	328	364	Total woodland ----- farms..	413	515	389	469
500 to 999 acres -----	142	116	140	116	----- acres..	20 736	23 611	20 118	22 301
1,000 to 1,999 acres -----	24	6	24	6	Other land (see text) ----- farms..	1 110	1 219	1 029	(NA)
2,000 acres and over -----	--	--	--	--	----- acres..	44 444	37 518	42 392	35 839
					Irrigated land ----- farms..	--	3	--	1
					----- acres..	--	22	--	20

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland ----- farms..	231	(NA)	Total woodland -- Continued		
----- acres..	10 033	41 443	Woodland not pastured ----- farms..	219	242
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms..	86	392	----- acres..	9 486	8 827
----- acres..	2 494	19 483	Other land ----- farms..	1 029	(NA)
Cropland on which all crops failed ----- farms..	102	99	----- acres..	42 392	35 839
----- acres..	4 317	5 077	Pastureland and rangeland, other than cropland and woodland pasture ----- farms..	370	353
Cropland in cultivated summer fallow ----- farms..	17	52	----- acres..	23 177	14 872
----- acres..	740	2 659	Improved pastureland and rangeland ----- farms..	135	149
Cropland idle ----- farms..	69	272	----- acres..	6 900	5 870
----- acres..	2 482	14 224	Unimproved pastureland and rangeland ----- farms..	256	232
Total woodland ----- farms..	389	469	----- acres..	16 277	9 002
----- acres..	20 118	22 301	Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms..	978	1 083
Woodland pastured ----- farms..	254	318	----- acres..	19 215	20 967
----- acres..	10 632	13 474			

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..	1 271	1 441	1 178	1 311	Farms by type of organization -- Con.				
Land in farms ----- acres..	335 636	339 899	329 570	331 440	Partnership ----- number..	(NA)	(NA)	165	235
Harvested cropland ----- acres..	227 324	193 056	226 756	191 121	Land in farms ----- acres..	(NA)	(NA)	50 500	72 401
Farms by tenure of farm operator:					Corporation ----- number..	(NA)	(NA)	27	7
Full owners ----- number..	657	751	577	640	Land in farms ----- acres..	(NA)	(NA)	17 831	6 384
Land in farms ----- acres..	122 363	131 269	118 452	124 581	Other ----- number..	(NA)	(NA)	3	7
Harvested cropland ----- acres..	73 091	66 087	72 568	64 601	----- acres..	(NA)	(NA)	723	1 645
Part owners ----- number..	395	388	389	384	Farm operators by age group:²				
Land in farms ----- acres..	163 013	141 465	161 120	140 732	Under 25 years -----	28	45	28	36
Harvested cropland ----- acres..	117 131	83 569	117 131	83 502	25 to 34 years -----	148	228	129	213
Tenants ----- number..	219	302	212	287	35 to 44 years -----	237	282	227	260
Land in farms ----- acres..	50 260	67 165	49 998	66 127	45 to 54 years -----	318	422	288	384
Harvested cropland ----- acres..	37 102	43 400	37 057	43 018	55 to 64 years -----	352	332	337	300
Percent of tenancy -----	17.2	20.9	18.0	21.8	65 years and over -----	158	132	139	118
					Average age -----	49.9	47.8	49.9	47.7
Black and other races, see text --					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated -----	913	1 144	862	1 092
All farm operators ----- number..	6	(NA)	6	--	On another farm -----	62	--	55	--
Land in farms ----- acres..	2 947	(NA)	2 947	--	In a rural area, not on a farm -----	7	173	7	126
Harvested cropland ----- acres..	2 097	(NA)	2 097	--	In a city, town, or urban area -----	54	--	48	--
Full owners ----- number..	--	(NA)	--	--	Farm operators reporting days of work off farm:²				
Land in farms ----- acres..	--	(NA)	--	--	None -----	612	(NA)	585	(NA)
Harvested cropland ----- acres..	--	(NA)	--	--	1 to 49 days -----	85	209	85	197
Part owners ----- number..	6	(NA)	6	--	50 to 99 days -----	33	49	30	48
Land in farms ----- acres..	2 947	(NA)	2 947	--	100 to 149 days -----	27	--	26	--
Harvested cropland ----- acres..	2 097	(NA)	2 097	--	150 to 199 days -----	30	--	24	--
Tenants ----- number..	--	(NA)	--	--	200 days and over -----	191	251	146	185
Land in farms ----- acres..	--	(NA)	--	--	Farm operators by principal occupation:²				
Harvested cropland ----- acres..	--	(NA)	--	--	Farming -----	1 021	(NA)	990	(NA)
Percent of tenancy -----	--	(NA)	--	--	Other -----	220	(NA)	158	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----	(NA)	(NA)	40	(NA)
Individual or family ----- number..	(NA)	(NA)	983	1 062	Farm operators reporting agricultural contracts -----	(NA)	(NA)	95	(NA)
Land in farms ----- acres..	(NA)	(NA)	260 516	251 010					

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		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	167	329	167	329	Crops	1 022	(NA)
\$40,000 to \$99,999	421		421		farms	25 564	9 002
\$20,000 to \$39,999	241	358	241	358	\$1,000	991	1 071
\$10,000 to \$19,999	178	315	178	315	\$1,000	24 883	8 760
\$5,000 to \$9,999	94	188	94	188	Tobacco		
\$2,500 to \$4,999	71	117	71	117	farms		
Under \$2,500 (see text)	99	134	6	4	\$1,000		
\$2,000 to \$2,499	20	17	(X)	(X)	Cotton and cottonseed		
\$1,500 to \$1,999	16	26	(X)	(X)	farms		
\$1,000 to \$1,499	25	32	(X)	(X)	\$1,000		
Under \$1,000 (see text)	38	59	(X)	(X)	farms		
Market value of agricultural products sold					Field seeds, hay, forage, and silage	242	228
\$1,000	65 797	40 466	65 692	40 330	farms	601	195
Average per farm	51 768	28 082	55 766	30 762	Other field crops		
Crops, including hay					farms	2	5
farms	1 048	1 187	1 022	(NA)	\$1,000	4	9
\$1,000	25 593	9 077	25 564	9 002	Vegetables, sweet corn, and melons		
Nursery and greenhouse products	2		1	1	farms	3	4
\$1,000	(D)		(D)	(D)	\$1,000	76	(D)
Forest products					Fruits, nuts, and berries		
farms	7	20	7	19	farms	7	7
\$1,000	(D)	7	(D)	7	\$1,000		6
Livestock, poultry, and their products					Livestock, poultry, and their products	996	1 186
farms	1 062	1 257	996	1 186	\$1,000	40 074	31 321
\$1,000	40 150	31 382	40 074	31 321	Poultry and poultry products	135	241
Poultry and poultry products					\$1,000	2 640	2 323
farms	139	(NA)	135	241	Dairy products		
\$1,000	2 641	(NA)	2 640	2 323	farms	59	132
					\$1,000	666	437
					Cattle and calves		
					farms	701	(NA)
					\$1,000	9 111	9 752
					Hogs and pigs		
					farms	772	(NA)
					\$1,000	27 428	18 809
					Sheep, lambs, and wool		
					farms	141	(NA)
					\$1,000	213	(NA)
					Other livestock and livestock products		
					farms	28	
					\$1,000	17	

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	156	(NA)	82	(NA)	
Income from farm-related sources before taxes and expenses ¹	265	(NA)	259	(NA)	Total family income from off-farm sources ²
\$1,000	932	(NA)	911	(NA)	farms
farms	166	240	165	237	\$1,000
\$1,000	545	256	541	251	Nonfarm business, excluding farm related
Customwork and other agricultural services					farms
farms		2		2	\$1,000
\$1,000		1		1	Cash wages, salaries, commissions, and tips
Recreational services					farms
farms	64	628	64	590	\$1,000
\$1,000	130	1 830	130	1 792	Interest, dividends, or royalties
Government farm programs					farms
farms	50	(NA)	45	(NA)	\$1,000
\$1,000	150	(NA)	132	(NA)	Federal Social Security, pensions, retirement pay, etc.
Rent of farmland or from lease or sale of allotments					farms
farms	31	(NA)	31	(NA)	\$1,000
\$1,000	107	(NA)	107	(NA)	Rent income of nonfarm property
Other farm-related sources					farms
farms	77	(NA)	77	(NA)	\$1,000
\$1,000	208	(NA)	208	(NA)	
Expenses for farm-related income sources ¹					
farms					
\$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	1974	1969
Total farm production expenses	1 269	1 441	1 178	1 311	Seeds, bulbs, plants, and trees purchased	1 103	1 289	1 082	1 228
farms	43 716	28 789	43 573	28 631	farms	1 589	805	1 587	799
\$1,000					\$1,000	895	1 074	878	1 033
Farms with —					Commercial fertilizer purchased	4 064	1 676	4 059	1 670
\$1 to \$999	44	85	18	44	farms				
\$1,000 to \$1,999	54	67			Other agricultural chemicals purchased	841	(NA)	823	(NA)
\$2,000 to \$2,999	65	69	46	57	farms	1 881	778	1 877	772
\$3,000 to \$4,999	77	134	69	129	\$1,000	(NA)	330	195	319
\$5,000 to \$9,999	162	281	160	276	\$1,000	(NA)	118	134	117
\$10,000 to \$19,999	257		257	343	Gasoline and other petroleum fuel and oil for farm business				
\$20,000 to \$39,999	258		258	291	farms	1 256	1 430	1 170	1 305
\$40,000 to \$59,999	139	805	139	171	\$1,000	2 176	1 263	2 161	1 245
\$60,000 and over	213		213		farms	(NA)	(NA)	1 109	1 263
Livestock and poultry purchased					\$1,000	(NA)	(NA)	941	767
farms	623	867	582	829	Diesel oil				
\$1,000	5 733	6 167	5 707	6 158	farms	(NA)	(NA)	702	530
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	570	205
farms	936	1 165	872	1 116	LP gas, butane, and propane				
\$1,000	12 954	8 156	12 915	8 144	farms	(NA)	(NA)	578	572
\$1,000					\$1,000	(NA)	(NA)	479	159
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil				
farms	848	1 063	812	1 029	farms	(NA)	(NA)	1 170	1 305
\$1,000	9 880	5 812	9 861	5 805	\$1,000	(NA)	(NA)	171	115
farms	(NA)	(NA)	218	196	Hired farm labor				
\$1,000	(NA)	(NA)	796	532	farms	429	741	419	710
farms	(NA)	(NA)	349	481	\$1,000	1 220	824	1 219	820
Whole grains					farms	19	1 008	19	34
farms	(NA)	(NA)	2 207	1 752	\$1,000	30	619	30	19
\$1,000	(NA)	(NA)	70	101	Contract labor				
farms	(NA)	(NA)	50	54	farms	732		710	942
\$1,000	(NA)	(NA)			\$1,000	968		965	591
Animal health costs for livestock and poultry					All other production expenses				
farms	(NA)	(NA)	751	(NA)	farms	1 237	1 396	1 175	1 311
\$1,000	(NA)	(NA)	380	(NA)	\$1,000	13 101	8 500	12 674	8 414

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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....	1 246	1 413	1 163	1 291	Grain and bean combines, self-propelled.....	459	349	457	342
..... farms.....	39 963	17 496	39 302	17 033	..... number.....	464	351	462	344
..... \$1,000.....	32 073	12 382	33 794	13 194	..... mfd in last 5 years, number.....	203	195	203	193
Average per farm.....					Corn heads for combines.....	413	871	411	261
Farms by value group:					..... farms.....	423	1 015	421	262
\$1 to \$999.....	13	10	5	280	..... number.....	203	406	203	174
\$1,000 to \$4,999.....	94	376	73	350	..... mfd in last 5 years, number.....				
\$5,000 to \$9,999.....	143	355	115	350	Other cornpickers and picker-shellers.....	474		465	712
\$10,000 to \$19,999.....	257	371	234	365	..... farms.....	479		470	736
\$20,000 to \$29,999.....	219		217	157	..... number.....	78		78	224
\$30,000 to \$49,999.....	275		274	107	..... mfd in last 5 years, number.....				
\$50,000 to \$69,999.....	118	301	118	32	Mower conditioners.....	153	(NA)	149	(NA)
\$70,000 and over.....	127		127		..... farms.....	157	(NA)	153	(NA)
					..... number.....	54	(NA)	54	(NA)
					..... mfd in last 5 years, number.....				
Selected Machinery and Equipment					Pickup balers.....	391	487	385	478
Automobiles.....	1 112	1 264	1 058	1 170	..... farms.....	404	494	398	485
..... number.....	1 577	1 757	1 504	1 634	..... number.....	55	126	54	123
..... mfd in last 5 years, number.....	904	1 134	862	1 051	..... mfd in last 5 years, number.....				
Motor trucks, including pickups.....	1 070	1 144	1 014	1 080	Windrowers, pull and self-propelled.....	66	(NA)	65	64
..... farms.....	1 449	1 373	1 389	1 307	..... farms.....	68	(NA)	67	64
..... number.....	570	633	550	608	..... number.....	23	(NA)	23	26
..... mfd in last 5 years, number.....					..... mfd in last 5 years, number.....				
Wheel tractors.....	1 172	1 320	1 093	1 230	Field forage harvesters, shear bar or flywheel type.....	92	(NA)	92	87
..... farms.....	3 238	3 312	3 136	3 138	..... farms.....	94	(NA)	94	87
..... number.....	738	990	731	960	..... number.....	29	(NA)	29	36
..... mfd in last 5 years, number.....					..... mfd in last 5 years, number.....				
Crawler tractors.....	35		34	36					
..... farms.....	35		34	45					
..... number.....	5		5	9					
..... 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.....	1 025	(X)	960	(X)	1 062	(X)	996	(X)	40 074
Any cattle, hogs, or sheep..... 1974.....	1 012	(X)	947	(X)	1 051	(X)	985	(X)	36 752
..... 1969.....	1 210	(X)	1 146	(X)	1 239	(X)	1 173	(X)	(NA)
Cattle and calves..... 1974.....	736	46 275	682	45 565	743	30 032	701	29 801	9 111
..... 1969.....	888	50 905	855	50 550	904	40 118	875	39 929	9 752
Farms with—									
1 to 4..... 1974.....	33	90	16	33	76	189	62	165	43
5 to 9..... 1974.....	26	181	22	152	95	676	72	526	129
10 to 19..... 1974.....	109	1 471	86	1 151	180	2 471	175	2 414	553
20 to 49..... 1974.....	217	7 414	208	7 161	253	7 690	253	7 690	2 002
50 to 99..... 1974.....	224	15 062	223	15 011	80	5 215	80	5 215	1 483
100 to 199..... 1974.....	90	11 663	90	11 663	35	4 572	35	4 572	1 575
200 to 499..... 1974.....	37	10 394	37	10 394	16	4 118	16	4 118	1 362
500 and over..... 1974.....	—	—	—	—	8	5 101	8	5 101	1 964
Cows and heifers that had calved..... 1974.....	623	19 549	576	19 226	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	744	16 923	717	16 761	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	574	18 429	532	18 154	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	15 421	642	15 278	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	129	1 120	113	1 072	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	227	1 502	217	1 483	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	666
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	437
	Inventory, 1974				Sales, 1974—				
	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)
Beef cows.....	574	18 429	532	18 154			557	24 629	8 311
Farms with—					Cattle sold.....				
1 to 4.....	52	127	28	65	Farms with—				
5 to 9.....	40	279	28	190	1 to 4.....	84	200	58	
10 to 19.....	112	1 487	108	1 438	5 to 9.....	69	491	131	
20 to 49.....	273	8 152	272	8 128	10 to 19.....	128	1 703	463	
50 to 99.....	72	4 784	71	4 733	20 to 49.....	156	4 671	1 513	
100 to 199.....	23	(D)	23	(D)	50 to 99.....	66	4 417	1 418	
200 to 499.....	2	(D)	2	(D)	100 to 199.....	30	3 928	1 402	
500 and over.....	—	—	—	—	200 to 499.....	16	4 118	1 362	
					500 and over.....	8	5 101	1 964	
Milk cows.....	129	1 120	113	1 072	Calves sold.....	271	5 172	800	
Farms with—					Farms with—				
1 or 2.....	62	78	55	70	1 or 2.....	19	29	4	
3 or 4.....	20	70	12	38	3 or 4.....	17	57	8	
5 to 9.....	14	103	13	95	5 to 9.....	38	280	47	
10 to 19.....	17	245	17	245	10 to 19.....	81	1 112	172	
20 to 49.....	11	301	11	301	20 to 49.....	105	2 920	461	
50 to 99.....	5	323	5	323	50 to 99.....	10	674	96	
100 to 199.....	—	—	—	—	100 to 199.....	1	100	10	
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	1974	182	157 713	59	104 711	Turkeys	1974	6	31 751	21	161 798
	1969	274	85 758	84	47 628		1969	8	54 778	39	380 817
Hens for table or market egg production	1974	180	157 020	58	104 311	Turkeys for slaughter	1974	2	(D)	18	156 098
Hens for hatching egg production	1974	4	693	1	400	Heavy breed	1974	2	(D)	4	140 064
						Light breed	1974	—	—	—	16 034
Pullets 3 months old or older	1974	7	69 398	6	119 750	Turkey hens for breeding	1974	4	(D)	4	5 700
	1969	13	812	3	27 550		1969	7	(D)	7	16 412
Roosters and male chickens for breeding	1974	28	800	4	240	Other poultry	1974	10	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	4	25 600	1	(D)		1969	26	(X)	9	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 058	1 227	126 529	107 641	(X)	(X)
Sorghums for all purposes	23	29	678	430	(X)	(X)
Soybeans for beans (bushels)	877	885	68 212	50 893	1 730 547	1 863 119
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	26	10	450	198	11 913	8 155
Other small grains for grain	546	706	11 651	16 657	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	18	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	688	717	21 065	18 525	50 302	42 767
Vegetables, sweet corn, or melons for sale	3	3	304	1	(X)	(X)
Land in orchards	3	9	11	7	(X)	(X)
Berries for sale	1	2	(Z)	9	(X)	(X)
Other crops	13	(NA)	203	105	(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)	1 029	1 186	122 501	104 560	10 480 984	10 566 114	—	—
Corn for silage or green chop (tons, green)	114	120	3 428	2 126	41 322	30 864	—	—
Corn for dry fodder, hogged or grazed	29	28	477	314	(X)	(X)	—	—
Sorghums for grain (bushels)	16	24	488	317	17 997	25 956	—	—
Sorghums for silage, fodder, hay, etc.	9	(NA)	190	113	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	358	405	11 184	10 771	28 489	26 910	—	—

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	1974	621	30 271	(X)	—	—	39	1 374	30	107	9	28
	1969	911	40 736	(X)	—	—	89	3 618	75	373	20	128
Improved pasture	1974	135	6 900	(X)	—	—	12	525	8	30	4	15
	1969	149	5 870	(X)	—	—	31	1 078	26	80	6	20
Corn for all purposes	1974	1 041	126 406	(X)	—	—	800	108 491	661	11 858	585	7 532
	1969	1 188	107 000	(X)	—	—	865	86 642	701	8 242	689	7 502
Sorghums for all purposes	1974	23	678	(X)	—	—	8	301	7	38	5	11
	1969	29	430	(X)	—	—	19	275	18	26	12	20
Wheat (bushels)	1974	26	450	11 913	—	—	8	153	6	8	2	10
	1969	9	185	7 675	—	—	1	10	(NA)	2	(NA)	—
Oats (bushels)	1974	529	11 476	443 086	—	—	64	1 479	54	124	10	23
	1969	687	16 346	798 916	—	—	125	3 035	(NA)	259	(NA)	58
Barley (bushels)	1974	2	40	1 200	—	—	—	—	—	—	—	—
	1969	3	30	1 400	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	3	25	515	—	—	1	5	1	1	—	—
	1969	3	45	1 050	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	3	45	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	869	68 159	1 729 343	—	—	103	9 062	64	494	43	233
	1969	837	50 216	1 844 258	—	—	108	5 700	(NA)	465	(NA)	139
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	661	20 741	49 688	—	—	30	1 736	23	228	7	20
	1969	681	18 128	42 131	1	20	10	250	10	33	—	—
Field seed crops	1974	8	167	(X)	—	—	1	24	1	3	—	—
	1969	11	90	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	1	(Z)	18	—	—	1	(Z)	1	(Z)	(NA)	—
	1969	10	1	70	—	—	2	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	3	304	(X)	—	—	2	(D)	2	36	—	—
	1969	1	(Z)	(X)	—	—	—	—	—	—	—	—
Land in orchards	1974	2	4	(X)	—	—	—	—	—	—	—	—
	1969	9	7	(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	1	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-
1969	1	8	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1	(Z)	(X)	-	-	-	-	-	-	-	-
1974	1	(Z)	(X)	-	-	1	(Z)	1	-	-	-
1969	1	(Z)	(X)	-	-	-	-	-	-	-	-
Other crops	4	36	(X)	-	-	1	3	1	(Z)	-	-
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					Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	971		1 120		Diseases in crops and orchards	8		13	
..... \$1,000	5 936		2 442		..... farms	979		1 094	
Commercial fertilizer	878		913		..... acres on which used	7		3	
..... farms	123 718		100 701		Weeds or grass in crops	615		722	
..... acres on which used	20 834		17 403		..... farms	126 989		86 759	
..... \$1,000	4 059		1 670		..... acres on which used	1 166		440	
Lime	195		319		Weeds or brush in pasture	22		52	
..... farms	11 756		13 533		..... farms	511		1 189	
..... acres on which used	30 603		34 381		..... acres on which used	4		5	
..... \$1,000	134		117		Weeds on all other land	81		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	675		(NA)	
Insects on hay crops	30		10		..... acres on which used	4		(NA)	
..... farms	1 048		220		Chemicals for defoliation or for growth control				
..... acres on which used	10		1		of crops or thinning of fruit			12	
..... \$1,000	390		474		..... farms			440	
Insects on other crops	65 127		53 153		..... acres on which used			1	
..... farms	418		176		..... \$1,000				
..... acres on which used	4		6		Insect control on livestock and poultry	136		307	
..... \$1,000	591		466		..... farms	14		24	
Nematodes in crops	3		2		..... \$1,000	119		(NA)	
..... farms					Other chemicals (see text)	118		(NA)	
..... acres on which used .....					..... farms				
..... \$1,000 .....					..... \$1,000				

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	-		1		Land irrigated by—Continued				
Proportion of farms	(Z)		(Z)		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	20		20		..... farms	-		(NA)	
Average per farm	20.0		20.0		Other sprinkler systems	-		(NA)	
Cropland irrigated	1		1		..... farms	-		(NA)	
..... acres	20		20		Land in irrigated farms	-		200	
Harvested cropland irrigated	1		1		Cropland	-		161	
..... farms	20		20		Harvested cropland	-		123	
..... acres	(NA)		(NA)		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	-		-		between 1970 and 1973	-		(X)	
Other cropland irrigated .....	-		-		..... farms	-		(X)	
Pasture irrigated, other than cropland pasture .....	-		-		..... acres irrigated in most recent year	-		(X)	
Estimated quantity of irrigation water applied	18		18		Farms with artificial drainage	295		339	
Average per acre irrigated	0.9		0.9		Proportion of farms	25.0		25.8	
Land irrigated by—					Land in farms with drainage	94 351		94 769	
Furrows or ditches	(NA)		(NA)		Land drained	60 362		59 297	
..... farms	(NA)		(NA)		Average per farm	204.6		174.9	
..... acres	(NA)		(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks	224		(NA)	
					..... farms	399		(NA)	
					..... number	415		(NA)	
					..... acres				

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	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		510		393		305	
..... farms		27 315		19 457		7 858	
Farms by size of debt owed:							
Under \$5,000		46		19		50	
\$5,000 to \$9,999		51		46		46	
\$10,000 to \$29,999		152		132		121	
\$30,000 to \$49,999		82		72		45	
\$50,000 and over		179		124		43	

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—							Farms	419	134	119	242
150 days or more	134	96	186	141	913	820	Cash wages paid .. \$1,000 ..	1 219	913	185	120
25 to 149 days	119	654	189	1 573	120		Number of workers	1 432	186	189	1 057
Less than 25 days	242		(NA)	(NA)	30		Farms with—				
Total contract labor	19	34	(NA)	(NA)			1 worker	162	98	69	73
Farms reporting number of contract workers furnished by contractor	6	(NA)	36	(NA)	11	(NA)	2 workers	89	27	37	45
							3 or 4 workers	83	7	11	53
							5 to 9 workers	58	2	2	44
							10 workers and over ..	27	-	-	27