

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..	971	1 163	753	706	Land in Farms According to Use				
Land in farms..... acres..	184 493	196 855	174 458	173 772	Total cropland..... farms..	933	1 118	745	698
Average size of farm..... acres..	190	169	232	246	Total cropland..... acres..	156 430	164 010	151 469	150 104
Approximate land area..... acres..	227 840	227 840	227 840	227 840	Harvested cropland..... farms..	876	1 030	733	686
Proportion in farms..... percent..	81.0	86.4	76.6	76.3	Harvested cropland..... acres..	124 080	127 488	122 585	119 970
Value of land and buildings... \$1,000..	78 912	58 086	73 455	48 577	Farms by acres harvested:				
Average per farm..... dollars..	81 269	49 945	97 550	68 805	1 to 9 acres.....	87	104	15	152
Average per acre..... dollars..	428	295	421	280	10 to 19 acres.....	93	106	43	
					20 to 29 acres.....	67	96	54	
					30 to 49 acres.....	105	171	97	
Farms by size:					50 to 99 acres.....	158	187	158	168
1 to 9 acres.....	33	45	9	4	100 to 199 acres.....	160	155	160	155
10 to 49 acres.....	237	287	98	40	200 to 499 acres.....	155	166	155	166
50 to 69 acres.....	77	98	54	29	500 to 999 acres.....	46	42	46	42
70 to 99 acres.....	107	174	95	110	1,000 acres and over.....	5	3	5	3
100 to 139 acres.....	104	137	99	118	Cropland used only for pasture or grazing..... farms..	386	432	276	258
140 to 179 acres.....	83	81	77	74	Cropland used only for pasture or grazing..... acres..	22 291	20 529	19 504	16 119
180 to 219 acres.....	61	75	58	70	Other cropland (see text)..... farms..	213	286	182	(NA)
220 to 259 acres.....	44	54	41	54	Other cropland (see text)..... acres..	10 059	15 993	9 380	14 015
260 to 499 acres.....	136	134	133	130	Total woodland..... farms..	276	412	206	235
500 to 999 acres.....	73	64	73	63	Total woodland..... acres..	10 453	12 508	8 836	8 266
1,000 to 1,999 acres.....	14	12	14	12	Other land (see text)..... farms..	606	794	446	(NA)
2,000 acres and over.....	2	2	2	2	Other land (see text)..... acres..	17 610	20 337	14 153	15 402
					Irrigated land..... farms..	71	65	42	45
					Irrigated land..... acres..	3 212	4 877	3 169	4 850
					Total woodland—Continued				
					Woodland not pastured..... farms..			126	147
					Woodland not pastured..... acres..			4 921	4 565
Other cropland..... farms..			182	(NA)	Other land..... farms..			446	(NA)
Other cropland..... acres..			9 380	14 015	Other land..... acres..			14 153	15 402
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			25	26	Pastureland and rangeland, other than cropland and woodland pasture..... farms..			122	133
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... acres..			814	750	Pastureland and rangeland, other than cropland and woodland pasture..... acres..			6 963	5 978
Cropland on which all crops failed..... farms..			82	62	Improved pastureland and rangeland..... farms..			73	91
Cropland on which all crops failed..... acres..			4 277	6 851	Improved pastureland and rangeland..... acres..			3 846	4 320
Cropland in cultivated summer fallow..... farms..			8	20	Unimproved pastureland and rangeland..... farms..			56	49
Cropland in cultivated summer fallow..... acres..			219	896	Unimproved pastureland and rangeland..... acres..			3 117	1 658
Cropland idle..... farms..			77	96	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			416	440
Cropland idle..... acres..			4 070	5 518	Land in houselots, barnlots, ponds, roads, wasteland, etc. acres..			7 190	9 424
Total woodland..... farms..			206	235					
Total woodland..... acres..			8 836	8 266					
Woodland pastured..... farms..			109	112					
Woodland pastured..... acres..			3 915	3 701					

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..	971	1 163	753	706	Farms by type of organization—Con.				
Land in farms..... acres..	184 493	196 855	174 458	173 772	Partnership..... number..	(NA)	(NA)	40	72
Harvested cropland..... acres..	124 080	127 488	122 585	119 970	Land in farms..... acres..	(NA)	(NA)	18 131	22 972
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	3	5
Full owners..... number..	499	628	327	279	Land in farms..... acres..	(NA)	(NA)	861	1 530
Land in farms..... acres..	57 143	62 653	48 691	45 081	Other..... number..	(NA)	(NA)	—	1
Harvested cropland..... acres..	29 525	31 468	28 444	26 445	Other..... acres..	(NA)	(NA)	—	300
Part owners..... number..	356	383	328	328	Farm operators by age group:²				
Land in farms..... acres..	111 078	111 564	109 752	107 830	Under 25 years.....	29	23	28	15
Harvested cropland..... acres..	81 019	76 666	80 705	75 249	25 to 34 years.....	147	134	118	105
Tenants..... number..	116	152	98	99	35 to 44 years.....	196	263	163	148
Land in farms..... acres..	16 272	22 638	16 015	20 861	45 to 54 years.....	200	281	142	186
Harvested cropland..... acres..	13 536	19 354	13 436	18 276	55 to 64 years.....	276	355	229	200
Percent of tenancy.....	11.9	13.0	13.0	14.0	65 years and over.....	120	107	70	52
					Average age.....	49.0	49.5	48.1	48.2
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure: ¹					On farm operated.....	562	850	449	561
All farm operators..... number..	58	98	26	27	On another farm.....	62	49	49	73
Land in farms..... acres..	2 935	6 965	1 575	4 139	In a rural area, not on a farm.....	44	172	32	27
Harvested cropland..... acres..	1 132	4 113	856	2 770	In a city, town, or urban area.....	44	—	—	—
Full owners..... number..	27	46	10	5	Farm operators reporting days of work off farm:²				
Land in farms..... acres..	938	2 386	464	823	None.....	412	(NA)	366	(NA)
Harvested cropland..... acres..	375	935	269	227	1 to 49 days.....	32	85	30	54
Part owners..... number..	21	26	10	12	50 to 99 days.....	31	97	19	62
Land in farms..... acres..	1 615	3 231	827	2 434	100 to 149 days.....	26	162	24	66
Harvested cropland..... acres..	549	2 098	397	1 775	150 to 199 days.....	68	—	38	—
Tenants..... number..	10	26	6	10	200 days and over.....	172	239	84	96
Land in farms..... acres..	382	1 348	284	882	Farm operators by principal occupation:²				
Harvested cropland..... acres..	208	1 080	190	768	Farming.....	725	(NA)	624	(NA)
Percent of tenancy.....	17.2	26.5	23.1	37.0	Other.....	243	(NA)	126	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	20	(NA)
Individual or family..... number..	(NA)	(NA)	710	628	Farm operators reporting agricultural contracts.....	(NA)	(NA)	80	(NA)
Land in farms..... acres..	(NA)	(NA)	155 466	148 970					

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	33	21	33	21			
\$40,000 to \$99,999	102	57	102	57			
\$20,000 to \$39,999	161		161				
\$10,000 to \$19,999	176	156	176	156			
\$5,000 to \$9,999	136	201	136	201			
\$2,500 to \$4,999	140	248	140	248			
Under \$2,500 (see text)	223	480	5	23			
\$2,000 to \$2,499	28	69	(X)	(X)			
\$1,500 to \$1,999	48	87	(X)	(X)			
\$1,000 to \$1,499	52	97	(X)	(X)			
Under \$1,000 (see text)	95	227	(X)	(X)			
Market value of agricultural products sold							
\$1,000	21 651	8 450	21 407	7 957			
Average per farm dollars	22 298	7 265	28 429	11 271			
Crops, including hay	801	1 011	704	(NA)			
\$1,000	18 289	6 850	18 164	6 463			
Nursery and greenhouse products	5			4			
\$1,000	5			29			
Forest products	4	4	4	2			
\$1,000	40	1	40	(2)			
Livestock, poultry, and their products	465	547	335	352			
\$1,000	3 317	1 599	3 203	1 465			
Poultry and poultry products	18	(NA)	12	14			
\$1,000	695	(NA)	694	79			
Specified products sold:							
Crops							
\$1,000							
Grains							
\$1,000							
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000							
Other field crops							
\$1,000							
Vegetables, sweet corn, and melons							
\$1,000							
Fruits, nuts, and berries							
\$1,000							
Livestock, poultry, and their products							
\$1,000							
Poultry and poultry products							
\$1,000							
Dairy products							
\$1,000							
Cattle and calves							
\$1,000							
Hogs and pigs							
\$1,000							
Sheep, lambs, and wool							
\$1,000							
Other livestock and livestock products							
\$1,000							

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	270	(NA)	124	(NA)	Total family income from off-farm sources ²		332
Income from farm-related sources before taxes and expenses ¹	235	(NA)	174	(NA)	\$1,000		2 644
\$1,000	636	(NA)	556	(NA)	Nonfarm business, excluding farm related		73
Customwork and other agricultural services	83	116	74	92	\$1,000		567
\$1,000	371	229	366	212	Cash wages, salaries, commissions, and tips		217
Recreational services	4	9	4	8	\$1,000		1 753
\$1,000	3	9	3	8	Interest, dividends, or royalties		88
Government farm programs	74	757	64	521	\$1,000		121
\$1,000	44	1 327	42	1 177	Federal Social Security, pensions, retirement pay, etc.		62
Rent of farmland or from lease or sale of allotments	102	(NA)	61	(NA)	\$1,000		175
\$1,000	203	(NA)	129	(NA)	Rent income of nonfarm property		15
Other farm-related sources	20	(NA)	17	(NA)	\$1,000		27
\$1,000	15	(NA)	15	(NA)			
Expenses for farm-related income sources ¹	89	(NA)	66	(NA)			
\$1,000	241	(NA)	232	(NA)			

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	971	1 163	753	706	Seeds, bulbs, plants, and trees purchased	696	971	621	661
\$1,000	13 760	7 605	13 490	7 066	\$1,000	949	559	941	521
Farms with —					Commercial fertilizer purchased	781	990	633	666
\$1 to \$999	144	267	22	74	\$1,000	1 455	583	1 421	542
\$1,000 to \$1,999	111	188	55	67	Other agricultural chemicals purchased	585	(NA)	515	(NA)
\$2,000 to \$2,999	107	116	89	135	\$1,000	1 152	559	1 142	526
\$3,000 to \$4,999	111	158	94	142	(NA)	(NA)	303	85	237
\$5,000 to \$9,999	162	224	157	220	\$1,000	(NA)	92	54	84
\$10,000 to \$19,999	154		154	142	Gasoline and other petroleum fuel and oil for farm business	956	1 141	751	703
\$20,000 to \$39,999	115	210	115	48	\$1,000	1 343	849	1 308	755
\$40,000 to \$59,999	32		32	20	(NA)	(NA)	(NA)	575	609
\$60,000 and over	35		35		(NA)	(NA)	(NA)	375	275
Livestock and poultry purchased	180	212	126	143	(NA)	(NA)	(NA)	520	400
\$1,000	825	285	797	266	(NA)	(NA)	(NA)	523	231
Feed for livestock and poultry purchased	440	537	319	336	(NA)	(NA)	(NA)	304	314
\$1,000	1 371	399	1 319	354	(NA)	(NA)	(NA)	235	154
Commercially mixed formula feeds	290	301	222	199	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	751	703
\$1,000	806	192	786	176	\$1,000	(NA)	(NA)	175	96
Feed ingredients	(NA)	(NA)	134	144	Hired farm labor	330	624	284	454
\$1,000	(NA)	(NA)	133	49	\$1,000	962	757	951	717
Whole grains	(NA)	(NA)	110	94	(NA)	(NA)	(NA)	715	32
\$1,000	(NA)	(NA)	360	96	Contract labor	41	583	62	35
Hay, green chop, and silage	(NA)	(NA)	70	112	\$1,000	67	583	62	35
\$1,000	(NA)	(NA)	40	32	Machine hire and customwork	438		378	454
Animal health costs for livestock and poultry	(NA)	(NA)	217	(NA)	\$1,000	496		486	493
\$1,000	(NA)	(NA)	60	(NA)	(NA)	898	978	751	701
					\$1,000	5 138	3 032	5 002	2 857

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.....	940	1 133	742	698					
farms.....	21 653	12 785	20 088	10 833					
\$1,000.....	23 035	11 284	27 072	15 520					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	8	58	2	172					
\$1,000 to \$4,999.....	139	428	90	169					
\$5,000 to \$9,999.....	206	238	106	190					
\$10,000 to \$19,999.....	221	234	185	190					
\$20,000 to \$29,999.....	145	175	143	55					
\$30,000 to \$49,999.....	135		131	40					
\$50,000 to \$69,999.....	39		38						
\$70,000 and over.....	47		47						
Selected Machinery and Equipment									
Automobiles.....	687	735	558	476					
farms.....	837	865	687	568					
number.....	519	609	459	430					
mfd in last 5 years, number.....	850	933	696	631					
Motor trucks, including pickups.....	1 373	1 339	1 202	1 001					
farms.....	616	762	571	581					
number.....	836	1 028	673	650					
mfd in last 5 years, number.....	1 782	1 974	1 581	1 441					
Wheel tractors.....	494	903	466	716					
farms.....	17		14	16					
number.....	25		20	17					
mfd in last 5 years, number.....	11		9	6					
Selected Machinery & Equip.—Con.									
Grain and bean combines.....	286	265	271	244					
self-propelled.....	362	310	347	287					
farms.....	76	196	76	188					
number.....									
mfd in last 5 years, number.....									
Corn heads for combines.....	1	46	1	10					
farms.....	1	54	1	11					
number.....		22		3					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	41		41	35					
farms.....	41		41	41					
number.....	2		2	18					
mfd in last 5 years, number.....									
Mower conditioners.....	104	(NA)	93	(NA)					
farms.....	109	(NA)	98	(NA)					
number.....	46	(NA)	45	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	121	82	111	68					
farms.....	130	87	120	73					
number.....	33	45	33	40					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	74	(NA)	65	34					
farms.....	75	(NA)	66	35					
number.....	21	(NA)	20	22					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	4	(NA)	4	6					
farms.....	4	(NA)	4	7					
number.....	2	(NA)	2	5					
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.....	558	(X)	394	(X)	465	(X)	335	(X) 3 203
Any cattle, hogs, or sheep.....1974.....	516	(X)	364	(X)	456	(X)	329	(X) 1 984
1969.....	617	(X)	373	(X)	529	(X)	344	(X) (NA)
Cattle and calves.....1974.....	494	22 807	346	19 826	433	9 052	310	8 151 1 257
1969.....	566	17 632	349	14 584	485	8 079	320	6 859 847
Farms with—								
1 to 4.....1974.....	37	108	24	71	144	319	94	207 28
5 to 9.....1974.....	48	348	29	202	85	589	47	322 45
10 to 19.....1974.....	110	1 510	61	808	101	1 371	71	969 135
20 to 49.....1974.....	173	5 187	113	3 506	69	2 057	64	1 937 272
50 to 99.....1974.....	74	4 767	67	4 352	23	1 406	23	1 406 269
100 to 199.....1974.....	31	4 160	31	4 160	6	799	6	799 136
200 to 499.....1974.....	20	(D)	20	(D)	4	(D)	4	(D) (D)
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved.....1974.....	424	11 956	304	10 312	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	502	9 731	323	8 226	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	396	11 129	281	9 564	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	8 836	283	7 424	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	97	827	72	748	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	168	895	105	802	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X) 503
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X) 379
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.....	396	11 129	281	9 564	Cattle sold.....			170 3 781 726
Farms with—					Farms with—			
1 to 4.....	53	137	25	67	1 to 4.....			57 130 27
5 to 9.....	71	506	44	306	5 to 9.....			29 189 41
10 to 19.....	83	1 095	53	675	10 to 19.....			43 577 120
20 to 49.....	131	3 712	102	2 897	20 to 49.....			30 846 168
50 to 99.....	33	2 115	32	2 055	50 to 99.....			5 274 64
100 to 199.....	21	2 758	21	2 758	100 to 199.....			3 344 85
200 to 499.....	4	806	4	806	200 to 499.....			2 (D) (D)
500 and over.....	-	-	-	-	500 and over.....			1 (D) (D)
Milk cows.....	97	827	72	748	Calves sold.....			257 4 370 531
Farms with—					Farms with—			
1 or 2.....	63	92	46	65	1 or 2.....			52 82 10
3 or 4.....	14	46	11	37	3 or 4.....			36 121 14
5 to 9.....	10	69	7	46	5 to 9.....			48 328 33
10 to 19.....	4	42	2	22	10 to 19.....			60 771 87
20 to 49.....	1	28	1	28	20 to 49.....			47 1 314 159
50 to 99.....	2	(D)	2	(D)	50 to 99.....			7 466 57
100 to 199.....	2	(D)	2	(D)	100 to 199.....			5 (D) (D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....			2 (D) (D)
500 and over.....	-	-	-	-	500 and over.....			- (D) (D)

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..	66	80 397	11	34 144	Turkeys.....	1974..	-	-
	1969..	100	14 411	7	6 674		1969..	5	19
Hens for table or market egg production.....	1974..	66	80 190	11	34 144	Turkeys for slaughter.....	1974..	-	-
Hens for hatching egg production.....	1974..	11	207	-	-	Heavy breed.....	1974..	-	-
						Light breed.....	1974..	-	-
Pullets 3 months old or older.....	1974..	3	35	-	-	Turkey hens for breeding.....	1974..	-	-
	1969..	9	174	-	-		1969..	5	13
Roosters and male chickens for breeding.....	1974..	40	127	-	-	Other poultry.....	1974..	-	(X)
Pullet chicks and pullets under 3 months old.....	1974..	2	11	-	-		1969..	13	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	34	103	252	634	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	24	13	885	229	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	635	795	78 220	90 827	1 606	063	1 357	689		
Peanuts for nuts (pounds).....	4	3	4	3	2 400		1 400			
Wheat (bushels).....	13	31	489	1 256	11 466		27 453			
Other small grains for grain.....	49	85	4 105	4 141	(X)	(X)	(X)	(X)		
Cotton (bales).....	581	893	36 612	25 651	28 940		23 462			
Tobacco (pounds).....	-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight).....	14	(NA)	4	(NA)	264		(NA)			
Sweetpotatoes (bushels).....	57	(NA)	1 099	(NA)	201 849		(NA)			
Hay crops (tons, dry).....	243	183	5 938	3 896	13 419		6 945			
Vegetables, sweet corn, or melons for sale.....	85	78	187	110	(X)	(X)	(X)	(X)		
Land in orchards.....	8	13	52	54	(X)	(X)	(X)	(X)		
Berries for sale.....	4	1	(Z)	(Z)	(X)	(X)	(X)	(X)		
Other crops.....	7	(NA)	15	268	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	17	52	136	384	5 744	6 591	2	2	2	6
Corn for silage or green chop (tons, green).....	5	-	91	-	760	-	-	-	-	-
Corn for dry fodder, hogged or grazed.....	1	5	3	98	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	14	7	545	96	9 130	3 670	-	1	-	5
Sorghums for silage, fodder, hay, etc.....	7	(NA)	323	98	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	16	9	403	262	721	299	-	-	-	-

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.....	1974..	276	19 504	(X)	-	-	82	7 394	81	660	2	9
	1969..	258	16 119	(X)	1	30	83	4 815	82	581	2	41
Improved pasture.....	1974..	73	3 846	(X)	-	-	22	1 041	22	192	-	-
	1969..	91	4 320	(X)	1	7	33	1 374	33	165	-	-
Corn for all purposes.....	1974..	23	230	(X)	2	2	16	114	13	21	3	3
	1969..	56	482	(X)	2	6	28	178	27	35	2	3
Sorghums for all purposes.....	1974..	21	868	(X)	-	-	15	808	12	73	3	6
	1969..	10	194	(X)	1	5	7	179	7	24	1	1
Wheat (bushels).....	1974..	13	489	11 466	-	-	9	349	6	18	3	23
	1969..	27	1 223	27 167	1	200	23	1 060	(NA)	61	(NA)	15
Oats (bushels).....	1974..	36	1 338	73 955	-	-	24	510	21	41	4	5
	1969..	65	1 203	59 594	-	-	48	1 004	(NA)	103	(NA)	11
Barley (bushels).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	1974..	8	2 755	(X)	8	2 755	8	2 755	7	297	2	40
Soybeans for beans (bushels).....	1974..	594	77 825	1 598 093	1	140	50	8 681	42	673	11	238
	1969..	576	86 365	1 297 647	4	969	42	3 160	(NA)	473	(NA)	11
Peanuts for nuts (pounds).....	1974..	4	4	2 400	-	-	-	-	-	-	-	-
	1969..	2	2	1 200	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	1974..	199	5 333	12 514	-	-	74	2 396	74	506	2	4
	1969..	143	3 508	6 418	2	27	38	1 058	37	215	2	5
Field seed crops.....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	3	178	(X)	-	-	1	-	-	-	1	-
Cotton (bales).....	1974..	527	36 220	28 679	2	100	489	35 400	390	5 806	132	1 343
	1969..	612	23 551	21 817	8	578	565	22 927	(NA)	3 612	(NA)	899
Tobacco (pounds).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1974..	8	2	173	-	-	3	1	(NA)	-	(NA)	-
	1969..	15	14	458	1	(Z)	9	12	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale.....	1974..	58	158	(X)	30	77	42	130	41	44	2	12
	1969..	45	79	(X)	33	53	39	61	39	43	-	-
Land in orchards.....	1974..	7	42	(X)	-	-	4	29	4	10	-	-
	1969..	5	28	(X)	-	-	4	22	4	7	-	-

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
Berries for sale	2	(Z)	(X)	2	(Z)	2	(Z)	2	(Z)	--	--
1969	--	--	(X)	--	--	--	--	--	--	--	--
Nursery and greenhouse products	--	--	(X)	--	--	--	--	--	--	--	--
1969	4	6	(X)	2	2	2	2	2	2	--	--
1974	46	1 089	(X)	4	90	38	1 074	32	139	9	74

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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	663	2 564	677	1 069	Sprays, dusts, granules, fumigants, etc. to control—Con.	4		13	
Commercial fertilizer	633	619	619	619	Diseases in crops and orchards	316	278	278	278
acres on which used	61 114	40 961	40 961	40 961	acres on which used	5	3	3	3
tons	10 303	6 982	6 982	6 982	Weeds or grass in crops	282	424	424	424
\$1,000	1 421	542	542	542	acres on which used	51 407	43 631	43 631	43 631
Lime	85	237	237	237	\$1,000	506	236	236	236
acres on which used	3 350	8 798	8 798	8 798	Weeds or brush in pasture	6	16	16	16
tons	5 133	15 016	15 016	15 016	acres on which used	565	1 147	1 147	1 147
\$1,000	54	84	84	84	\$1,000	2	2	2	2
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	18	(NA)	(NA)	(NA)
Insects on hay crops	11	7	7	7	acres on which used	263	(NA)	(NA)	(NA)
acres on which used	107	139	139	139	\$1,000	2	(NA)	(NA)	(NA)
\$1,000	(Z)	1	1	1	Chemicals for defoliation or for growth control				
Insects on other crops	328	430	430	430	of crops or thinning of fruit	133	89	89	89
acres on which used	35 889	23 848	23 848	23 848	acres on which used	11 579	4 649	4 649	4 649
\$1,000	442	174	174	174	\$1,000	43	15	15	15
Nematodes in crops	--	3	3	3	Insect control on livestock and poultry	45	112	112	112
acres on which used	--	203	203	203	\$1,000	7	8	8	8
\$1,000	--	1	1	1	Other chemicals (see text)	83	(NA)	(NA)	(NA)
					\$1,000	83	(NA)	(NA)	(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	42	4 850	45	4 850	Land irrigated by—Continued				
Proportion of farms	5.6	107.7	6.3	107.7	Self-propelled sprinkler systems	2	(NA)	(NA)	(NA)
Total land irrigated	3 169	4 850	4 850	4 850	acres	255	(NA)	(NA)	(NA)
Average per farm	75.5	107.7	107.7	107.7	Other sprinkler systems	7	(NA)	(NA)	(NA)
Cropland irrigated	42	44	44	44	acres	119	(NA)	(NA)	(NA)
Harvested cropland irrigated	3 169	4 843	4 843	4 843	Land in irrigated farms	9 773	21 039	21 039	21 039
acres	42	42	42	42	Cropland	8 303	18 971	18 971	18 971
Harvested cropland	3 168	4 777	4 777	4 777	Harvested cropland	7 438	14 463	14 463	14 463
acres	--	30	30	30	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	1	(NA)	(NA)	(NA)	between 1970 and 1973	3	(X)	(X)	(X)
acres	1	36	36	36	acres irrigated in most recent year	352	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture	--	1	1	1	Farms with artificial drainage	124	265	265	265
acres	--	7	7	7	Proportion of farms	16.5	37.5	37.5	37.5
Estimated quantity of irrigation water applied	4 947	6 510	6 510	6 510	Land in farms with drainage	34 198	79 866	79 866	79 866
Average per acre irrigated	1.6	1.3	1.3	1.3	Land drained	29 000	68 741	68 741	68 741
Land irrigated by—					Average per farm	233.9	259.4	259.4	259.4
Furrows or ditches	24	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
acres	336	(NA)	(NA)	(NA)	tanks	108	(NA)	(NA)	(NA)
					number	262	(NA)	(NA)	(NA)
					acres	285	(NA)	(NA)	(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)			360	279	279	188	188	188
			8 816	6 479	6 479	2 337	2 337	2 337
Farms by size of debt owed:								
Under \$5,000			69	54	54	59	59	59
\$5,000 to \$9,999			57	40	40	53	53	53
\$10,000 to \$29,999			139	117	117	57	57	57
\$30,000 to \$49,999			46	40	40	15	15	15
\$50,000 and over			49	28	28	4	4	4

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—							284	68	114	158
150 days or more	68	74	150	132	608	717	951	608	253	90
25 to 149 days	114	428	378	2 410	253	90	Number of workers	1 246	150	378
Less than 25 days	158		718	(NA)	90		Farms with—			
Total contract labor	32	53	(NA)	(NA)	62	35	1 worker	122	33	62
Farms reporting number of contract workers furnished by contractor	17	(NA)	182	(NA)	52	(NA)	2 workers	35	21	16
							3 or 4 workers	54	9	18
							5 to 9 workers	41	4	8
							10 workers and over	32	1	10