

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...	613	833	440	525	Land in Farms According to Use				
Land in farms..... acres...	332 676	355 472	312 565	321 984	Total cropland..... farms...	572	789	429	515
Average size of farm..... acres...	543	427	710	613	acres.....	246 707	263 102	237 406	248 412
Approximate land area..... acres...	412 096	412 096	412 096	412 096	Harvested cropland..... farms...	513	718	422	506
Proportion in farms..... percent...	80.7	86.3	75.8	78.1	acres.....	186 026	210 342	184 550	206 883
Value of land and buildings..... \$1,000...	137 950	94 024	131 808	86 717	Farms by acres harvested:				
Average per farm..... dollars...	225 041	112 873	299 564	165 175	1 to 9 acres.....	39	89	5	110
Average per acre..... dollars...	415	265	422	269	10 to 19 acres.....	52	81	24	
					20 to 29 acres.....	39	54	24	
					30 to 49 acres.....	74	94	61	
Farms by size:					50 to 99 acres.....	56	97	55	93
1 to 9 acres.....	12	26	—	3	100 to 199 acres.....	60	67	60	67
10 to 49 acres.....	65	112	25	25	200 to 499 acres.....	70	103	70	103
50 to 69 acres.....	32	68	19	33	500 to 999 acres.....	63	73	63	73
70 to 99 acres.....	56	101	31	44	1,000 acres and over.....	60	60	60	60
100 to 139 acres.....	56	74	30	38	Cropland used only for pasture				
140 to 179 acres.....	43	62	29	40	or grazing..... farms...	241	346	135	209
					acres.....	25 096	29 285	17 703	20 393
180 to 219 acres.....	54	50	39	37	Other cropland (see text)..... farms...	178	245	168	(NA)
220 to 259 acres.....	37	30	27	20	acres.....	35 585	23 475	35 153	21 136
260 to 499 acres.....	86	116	69	94	Total woodland..... farms...	300	453	217	287
500 to 999 acres.....	68	97	67	95	acres.....	39 042	56 679	34 944	44 066
1,000 to 1,999 acres.....	62	59	62	59	Other land (see text)..... farms...	394	555	288	(NA)
2,000 acres and over.....	42	38	42	37	acres.....	46 927	35 691	40 215	29 506
					Irrigated land..... farms...	14	26	14	22
					acres.....	2 503	5 111	2 503	4 973

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...	613	833	440	525	Farms by type of organization—Con.				
Land in farms..... acres...	332 676	355 472	312 565	321 984	Partnership..... number...	(NA)	(NA)	52	80
Harvested cropland..... acres...	186 026	210 342	184 550	206 883	Land in farms..... acres...	(NA)	(NA)	83 403	89 425
Farms by tenure of farm operator:					Corporation..... number...	(NA)	(NA)	19	13
Full owners..... number...	314	452	193	226	Land in farms..... acres...	(NA)	(NA)	35 564	23 229
Land in farms..... acres...	111 542	128 217	97 840	103 526	Other..... number...	(NA)	(NA)	—	—
Harvested cropland..... acres...	47 118	58 439	46 332	55 999	acres.....	(NA)	(NA)	—	—
Part owners..... number...	215	254	181	214	Farm operators by age group: ²				
Land in farms..... acres...	172 520	183 945	167 803	178 202	Under 25 years.....	14	6	10	5
Harvested cropland..... acres...	105 229	122 772	104 725	122 371	25 to 34 years.....	90	89	58	57
Tenants..... number...	84	127	66	85	35 to 44 years.....	109	140	83	106
Land in farms..... acres...	48 614	43 310	46 922	40 256	45 to 54 years.....	159	209	114	141
Harvested cropland..... acres...	33 679	29 131	33 493	28 513	55 to 64 years.....	125	263	97	162
Percent of tenancy.....	13.7	15.2	15.0	16.1	65 years and over.....	97	126	59	54
					Average age.....	49.6	51.7	49.5	50.4
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	300	561	213	351
All farm operators..... number...	60	176	29	81	On another farm.....	36	19	15	111
Land in farms..... acres...	5 193	17 828	2 838	12 483	In a rural area, not on a farm.....	19	148	15	54
Harvested cropland..... acres...	1 919	6 416	1 436	5 212	In a city, town, or urban area.....	81	—	—	—
Full owners..... number...	36	122	17	49	Farm operators reporting days of work				
Land in farms..... acres...	3 143	11 277	1 674	6 959	off farm: ²				
Harvested cropland..... acres...	1 200	3 572	959	2 665	None.....	230	(NA)	184	(NA)
Part owners..... number...	18	29	10	20	1 to 49 days.....	34	81	16	52
Land in farms..... acres...	1 907	5 148	1 065	4 535	50 to 99 days.....	12	42	8	20
Harvested cropland..... acres...	592	2 241	394	2 139	100 to 149 days.....	12	—	9	—
Tenants..... number...	6	25	2	12	150 to 199 days.....	11	85	8	30
Land in farms..... acres...	143	1 403	99	989	200 days and over.....	162	149	89	61
Harvested cropland..... acres...	127	603	83	408	Farm operators by principal occupation: ²				
Percent of tenancy.....	10.0	14.2	6.9	14.8	Farming.....	388	(NA)	315	(NA)
					Other.....	206	(NA)	106	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family..... number...	(NA)	(NA)	369	432	futures market.....	(NA)	(NA)	29	(NA)
Land in farms..... acres...	(NA)	(NA)	193 598	209 330	Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	94	(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	95	112	95	112	Specified products sold:		
\$40,000 to \$99,999	77		77		Crops	391	(NA)
\$20,000 to \$39,999	46	94	46	94	Grains	31 714	14 670
\$10,000 to \$19,999	73	79	73	79	\$1,000...	322	446
\$5,000 to \$9,999	62	94	62	94	\$1,000...	9 132	6 550
\$2,500 to \$4,999	74	134	74	134	Tobacco		
Under \$2,500 (see text)	186	320	13	12	\$1,000...		
\$2,000 to \$2,499	30	39	(X)	(X)	Cotton and cottonseed	310	435
\$1,500 to \$1,999	31	66	(X)	(X)	\$1,000...	22 411	7 919
\$1,000 to \$1,499	24	66	(X)	(X)	\$1,000...	32	59
Under \$1,000 (see text)	101	149	(X)	(X)	Field seeds, hay, forage, and silage	141	121
					\$1,000...	2	14
Market value of agricultural products sold					Other field crops	(D)	2
Average per farm	\$33 578	\$16 391	\$33 406	\$16 066	Vegetables, sweet corn, and melons	(D)	2
Crops, including hay	\$54 776	\$19 676	\$75 924	\$30 601	\$1,000...	8	20
Nursery and greenhouse products	444	690	391	(NA)	\$1,000...	12	34
Forest products	22	38	16	33	Livestock, poultry, and their products	200	265
Livestock, poultry, and their products	323	448	200	265	Poultry and poultry products	1 655	1 349
Poultry and poultry products	10	(NA)	4	11	\$1,000...	7	11
Dairy products	2			5	\$1,000...	1	6
Cattle and calves	1			6	\$1,000...	11	32
Hogs and pigs	22	38	16	33	\$1,000...	192	(NA)
Sheep, lambs, and wool	42	42	38	41	\$1,000...	1 054	906
Other livestock and livestock products	8	(NA)	7	110	\$1,000...	23	(NA)
					\$1,000...	579	301

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	186	(NA)	73	(NA)	Total family income from off-farm sources ²	217
Income from farm-related sources before taxes and expenses ¹	173	(NA)	128	(NA)	Nonfarm business, excluding farm related	2 130
Customwork and other agricultural services	786	(NA)	737	(NA)	\$1,000...	39
Recreational services	56	103	49	85	\$1,000...	620
Government farm programs	421	294	411	261	Cash wages, salaries, commissions, and tips	141
Rent of farmland or from lease or sale of allotments	3	9	3	9	Interest, dividends, or royalties	1 155
Other farm-related sources	2	22	2	22	\$1,000...	78
Expenses for farm-related income sources ¹	64	454	51	343	\$1,000...	248
\$1,000...	89	4 667	82	4 581	Federal Social Security, pensions, retirement pay, etc.	28
\$1,000...	63	(NA)	37	(NA)	Rent income of nonfarm property	83
\$1,000...	166	(NA)	133	(NA)	\$1,000...	11
\$1,000...	16	(NA)	16	(NA)	\$1,000...	24
\$1,000...	110	(NA)	110	(NA)		
\$1,000...	58	(NA)	43	(NA)		
\$1,000...	126	(NA)	99	(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	610	833	440	525	Seeds, bulbs, plants, and trees purchased	430	655	370	464
\$1,000...	25 533	15 795	25 267	15 414	\$1,000...	1 088	761	1 082	743
Farms with—					Commercial fertilizer purchased	468	682	371	482
\$1 to \$999	74	189	4	45	\$1,000...	2 286	936	2 255	907
\$1,000 to \$1,999	82	110	24		Other agricultural chemicals purchased	310	(NA)	275	(NA)
\$2,000 to \$2,999	57	59	34	34	\$1,000...	3 543	1 979	3 535	1 969
\$3,000 to \$4,999	54	98	42	73	\$1,000...	(NA)	200	1 40	177
\$5,000 to \$9,999	79	114	72	110	\$1,000...	(NA)	147	102	145
\$10,000 to \$19,999	76		76	75	Gasoline and other petroleum fuel and oil for farm business	597	821	439	525
\$20,000 to \$39,999	42		42	77	\$1,000...	2 021	1 530	1 982	1 459
\$40,000 to \$59,999	33	263	33		\$1,000...	(NA)	(NA)	375	493
\$60,000 and over	113		113	111	\$1,000...	(NA)	(NA)	688	506
Livestock and poultry purchased	129	194	85	105	\$1,000...	(NA)	(NA)	291	302
\$1,000...	431	291	393	260	Lime	3	200	1	545
Feed for livestock and poultry purchased	315	379	190	219	\$1,000...	(NA)	147	102	145
\$1,000...	564	380	504	339	Gasoline	597	821	439	525
Commercially mixed formula feeds	201	227	139	149	\$1,000...	2 021	1 530	1 982	1 459
\$1,000...	285	248	266	237	\$1,000...	(NA)	(NA)	375	493
\$1,000...	(NA)	(NA)	104	69	\$1,000...	(NA)	(NA)	688	506
\$1,000...	(NA)	(NA)	86	40	Diesel oil	(NA)	(NA)	291	302
\$1,000...	(NA)	(NA)	73	39	\$1,000...	(NA)	(NA)	849	545
\$1,000...	(NA)	(NA)	133	44	\$1,000...	(NA)	(NA)	133	267
\$1,000...	(NA)	(NA)	30	58	\$1,000...	(NA)	(NA)	239	250
\$1,000...	(NA)	(NA)	20	17	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	439	525
Animal health costs for livestock and poultry	(NA)	(NA)	102	(NA)	\$1,000...	(NA)	(NA)	205	158
\$1,000...	(NA)	(NA)	45	(NA)	Hired farm labor	306	584	257	423
					\$1,000...	3 330	2 933	3 319	2 899
					Contract labor	24	414	19	45
					\$1,000...	81	623	81	77
					Machine hire and customwork	214		180	292
					\$1,000...	607		598	517
					\$1,000...	572	715	434	520
					\$1,000...	11 581	6 362	11 474	6 245

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	farms	608	800	440	519	Grain and bean combines, self-propelled	farms	192	240	187	233
.....\$1,000	24 909	16 099	23 725	15 171	281	.....number	281	367	276	357
Average per farm	dollars	40 969	20 123	53 920	29 231	mfd in last 5 years, number	113	265	111	264	
Farms by value group:						Corn heads for combines	farms	8	48	8	15
\$1 to \$999	4	61	2	124	9	.....number	9	60	9	19
\$1,000 to \$4,999	123	115	54	77	—	mfd in last 5 years, number	—	25	—	9	
\$5,000 to \$9,999	113	96	78	84	39	Other cornpickers and picker-shellers	farms	39	37	33	
\$10,000 to \$19,999	63	61	61	63	46	.....number	46	44	40	
\$20,000 to \$29,999	61	236	61	55	8	mfd in last 5 years, number	8	8	15		
\$30,000 to \$49,999	57	92	55	116	60	Mower conditioners	farms	60	(NA)	40	
\$50,000 to \$69,999	92		92		66	.....number	66	(NA)	45	
\$70,000 and over					34	mfd in last 5 years, number	34	(NA)	20		
Selected Machinery and Equipment											
Automobiles	farms	455	519	333	368	Pickup balers	farms	109	84	98	75
.....number	662	704	518	531	112	.....number	112	87	101	78
mfd in last 5 years, number	484	513	398	417	28	mfd in last 5 years, number	28	58	23	50	
Motor trucks, including pickups	farms	538	650	410	450	Windrowers, pull and self-propelled	farms	77	(NA)	70	41
.....number	1 022	1 095	888	885	79	.....number	79	(NA)	72	42
mfd in last 5 years, number	523	738	487	633	9	mfd in last 5 years, number	9	(NA)	8	25	
Wheel tractors	farms	534	689	405	478	Field forage harvesters, shear bar or flywheel type	farms	58	(NA)	55	22
.....number	1 572	2 064	1 429	1 745	60	.....number	60	(NA)	57	23
mfd in last 5 years, number	672	1 213	646	1 096	3	mfd in last 5 years, number	3	(NA)	3	13	
Crawler tractors	farms	23	23	22	42						
.....number	24	23	23	61							
mfd in last 5 years, number	6	6	6	30							

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	341	(X)	206	(X)	323	(X)	200	(X)	1 655
Any cattle, hogs, or sheep	322	(X)	199	(X)	317	(X)	200	(X)	1 635
Cattle and calves	486	(X)	278	(X)	444	(X)	261	(X)	(NA)
.....1974	303	22 940	187	18 974	304	8 245	192	7 209	1 054
.....1969	418	19 762	248	16 547	372	8 976	220	7 608	906
Farms with—									
1 to 4	12	37	7	21	51	139	23	58	8
5 to 9	9	66	1	9	57	364	24	163	24
10 to 19	39	557	15	197	74	997	28	384	57
20 to 49	95	3 028	46	1 515	83	2 529	78	2 388	332
50 to 99	90	6 434	60	4 414	27	1 895	27	1 895	268
100 to 199	37	5 288	37	5 288	7	1 037	7	1 037	174
200 to 499	15	4 115	15	4 115	5	1 284	5	1 284	190
500 and over	6	3 415	6	3 415	—	—	—	—	—
Cows and heifers that had calved	263	13 251	171	10 926	(NA)	(NA)	(NA)	(NA)	(NA)
.....1974	369	10 865	231	9 331	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969	256	13 129	164	10 836	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	10 612	217	9 177	(NA)	(NA)	(NA)	(NA)	(NA)
.....1974	27	122	19	90	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969	61	253	32	154	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	27	122	19	90	1	(X)	6	(X)	11
.....1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	11
.....1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	32
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	32
.....1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	32
.....1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	32

	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over			
	All farms		Farms with sales of \$2,500 and over		Farms		Dollars (1,000)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows	256	13 129	164	10 836	128	2 900	617	
Farms with—								
1 to 4	11	29	5	15	25	59	14	
5 to 9	17	117	5	31	25	170	32	
10 to 19	49	736	27	415	32	392	68	
20 to 49	94	3 082	54	1 902	33	887	182	
50 to 99	51	3 215	39	2 523	8	692	165	
100 to 199	24	3 042	24	3 042	4	(D)	(D)	
200 to 499	9	(D)	9	(D)	1	(D)	(D)	
500 and over	1	(D)	1	(D)	—	—	—	
Milk cows	27	122	19	90	146	4 309	438	
Farms with—								
1 or 2	14	23	9	16	12	16	2	
3 or 4	2	8	2	8	13	49	4	
5 to 9	8	46	7	41	21	155	17	
10 to 19	2	20	—	—	23	322	35	
20 to 49	1	25	—	—	56	1 647	163	
50 to 99	—	—	—	—	13	807	79	
100 to 199	—	—	—	—	5	649	66	
200 to 499	—	—	—	—	3	664	71	
500 and over	—	—	—	—	—	—	—	

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

Table with 3 main sections: Inventory (Farms with sales of \$2,500 and over), Cattle fattened on grains and concentrates, and Sales (Farms with sales of \$2,500 and over). Rows include Heifers and heifer calves, Beef heifers, Milk heifers, Steers, steer calves, bulls, and bull calves.

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

Table with 5 main sections: Inventory (All farms, Farms with sales of \$2,500 and over), Sales (All farms, Farms with sales of \$2,500 and over), Inventory (Farms with sales of \$2,500 and over), Inventory (All farms, Farms with sales of \$2,500 and over), and Litters of pigs farrowed between (December 1 of preceding year and November 30, December 1 of preceding year and May 31, June 1 and November 30).

1Pounds of wool.

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

Table with 5 main sections: Inventory (All farms, Farms with sales of \$2,500 and over), Sales (All farms, Farms with sales of \$2,500 and over), Inventory (Farms with sales of \$2,500 and over), Inventory (All farms, Farms with sales of \$2,500 and over), and Litters of pigs farrowed between (December 1 of preceding year and November 30, December 1 of preceding year and May 31, June 1 and November 30).

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	38	1 920	1	328	Turkeys	1974	2	22	--	--
	1969	70	25 954	5	9 178		1969	10	48	--	--
Hens for table or market egg production	1974	38	1 282	--	--	Turkeys for slaughter	1974	--	--	--	--
Hens for hatching egg production	1974	8	638	1	328	Heavy breed	1974	--	--	--	--
						Light breed	1974	--	--	--	--
Pullets 3 months old or older	1974	2	25	--	--	Turkey hens for breeding	1974	2	22	--	--
	1969	12	176	--	--		1969	9	30	--	--
Roosters and male chickens for breeding	1974	21	263	1	32	Other poultry	1974	1	(X)	--	(X)
Pullet chicks and pullets under 3 months old	1974	1	49	--	--		1969	20	(X)	--	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	49	157	562	1 993	(X)	(X)				
Sorghums for all purposes	10	21	457	1 515	(X)	(X)				
Soybeans for beans (bushels)	329	499	86 662	141 334	1 369	671	2 922	268		
Peanuts for nuts (pounds)	6	15	36	37	97	470	21	070		
Wheat (bushels)	23	40	2 159	1 981	48	348	57	961		
Other small grains for grain	13	14	1 004	1 031	(X)	(X)				
Cotton (bales)	326	571	92 890	57 811	91	037	72	572		
Tobacco (pounds)	--	--	--	--	--	--	--	--		
Irish potatoes (hundredweight)	6	(NA)	1	(NA)	69			(NA)		
Sweet potatoes (bushels)	6	(NA)	1	(NA)	105			(NA)		
Hay crops (tons, dry)	169	168	5 995	5 060	9 468			9 372		
Vegetables, sweet corn, or melons for sale	5	38	20	133	(X)	(X)				
Land in orchards	14	38	489	1 077	(X)	(X)				
Berries for sale	1	1	(Z)	(Z)	(X)	(X)				
Other crops	8	(NA)	6	278	(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	1974	1969
Corn for grain or seed (bushels)	31	80	285	995	12 224	34 986	--	1	--	--	4	
Corn for silage or green chop (tons, green)	6	16	210	596	569	4 495	--	--	--	--	--	
Corn for dry fodder, hogged or grazed	1	3	5	17	(X)	(X)	--	--	--	--	--	
Sorghums for grain (bushels)	3	8	232	1 082	10 800	54 837	--	--	--	--	--	
Sorghums for silage, fodder, hay, etc.	9	(NA)	225	425	(X)	(X)	--	(NA)	--	--	--	
Alfalfa hay (tons, dry)	6	4	98	38	159	35	--	--	--	--	--	

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

				Irrigated land		Commercial fertilizer used						
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	135	17 703	(X)	--	--	27	4 230	26	453	1	20
	1969	209	20 393	(X)	--	--	84	6 190	84	992	1	2
Improved pasture	1974	45	5 084	(X)	--	--	20	1 603	20	171	1	8
	1969	59	8 124	(X)	--	--	31	3 009	30	245	1	8
Corn for all purposes	1974	37	500	(X)	--	--	29	380	27	46	4	2
	1969	90	1 608	(X)	1	4	60	975	56	217	7	15
Sorghums for all purposes	1974	10	457	(X)	--	--	7	194	6	30	1	3
	1969	20	1 507	(X)	--	--	17	1 498	9	186	10	35
Wheat (bushels)	1974	23	2 159	48 348	--	--	18	2 020	17	259	1	16
	1969	40	1 981	57 961	--	--	31	1 718	(NA)	158	(NA)	--
Oats (bushels)	1974	3	136	5 850	--	--	3	136	3	6	--	--
	1969	9	250	11 548	--	--	9	250	(NA)	30	(NA)	1
Barley (bushels)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Rye (bushels)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Other small grains for grain	1974	10	868	(X)	9	865	9	865	9	146	--	--
Soybeans for beans (bushels)	1974	314	86 462	1 366 672	--	--	53	9 025	52	1 031	2	20
	1969	418	139 889	2 900 664	8	860	55	11 018	(NA)	1 100	(NA)	--
Peanuts for nuts (pounds)	1974	3	33	94 788	--	--	1	31	--	--	1	2
	1969	11	34	19 750	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry)	1974	108	4 932	8 195	--	--	35	1 143	34	187	1	2
	1969	118	4 526	8 747	1	15	31	908	30	129	1	2
Field seed crops	1974	--	--	(X)	--	--	--	--	--	--	--	--
	1969	3	26	(X)	--	--	1	20	1	4	--	--
Cotton (bales)	1974	310	92 751	90 929	6	1 380	305	92 338	219	7 239	171	6 460
	1969	425	56 791	71 743	17	3 075	410	56 795	(NA)	5 685	(NA)	2 759
Tobacco (pounds)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	1974	4	1	53	--	--	--	--	(NA)	--	(NA)	--
	1969	8	1	98	--	--	2	1	(NA)	(Z)	(NA)	--
Vegetables, sweet corn, or melons for sale	1974	2	15	(X)	--	--	1	13	1	(Z)	--	--
	1969	29	111	(X)	--	--	--	--	--	--	--	--
Land in orchards	1974	13	489	(X)	4	55	26	104	24	29	6	1
	1969	28	1 061	(X)	--	--	15	820	13	35	2	5

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	1	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
1969	—	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	5	1	(X)	(X)	—	—	2	(Z)	2	(Z)	—	—
Other crops	1974	8	8	(X)	—	—	—	—	—	—	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	385	farms	498	Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000	5 790	2 876	Diseases in crops and orchards	farms	5	10			
Commercial fertilizer	farms	371	farms	453	acres on which used	1 989	1 675		
acres on which used	112 913	87 543	Weeds or grass in crops	farms	35	9			
tons	16 308	11 728	acres on which used	113 724	104 246				
\$1,000	2 255	907	Weeds or brush in pasture	farms	4	12			
Lime	farms	40	farms	177	acres on which used	255	414		
acres on which used	5 730	11 464	acres on which used	11 464	1	1			
tons	9 925	21 923	\$1,000	102	15	(NA)			
\$1,000	102	145	acres on which used	102	821	(NA)			
Sprays, dusts, granules, fumigants, etc. to control—					5	(NA)			
Insects on hay crops	farms	1	farms	7	of crops or thinning of fruit	farms	123	farms	249
acres on which used	10	168	acres on which used	10	51 342	46 130			
\$1,000	(Z)	1	\$1,000	88 276	267	143			
Insects on other crops	farms	197	farms	325	Insect control on livestock and poultry	farms	19	farms	73
acres on which used	88 276	80 918	acres on which used	88 276	\$1,000	2	3		
\$1,000	1 625	827	\$1,000	1 625	29	(NA)			
Nematodes in crops	farms	2	farms	1	Other chemicals (see text)	farms	25	farms	(NA)
acres on which used	942	270	acres on which used	942	\$1,000	25	(NA)		
\$1,000	10	2	\$1,000	10					

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	14	farms	22	Land irrigated by—Continued				
Proportion of farms	percent	3.2	percent	4.1	Self-propelled sprinkler systems	farms	—	farms	(NA)
Total land irrigated	acres	2 503	acres	4 973	Other sprinkler systems	farms	—	farms	(NA)
Average per farm	acres	178.8	acres	226.0	Land in irrigated farms	18 181	32 226		
Cropland irrigated	farms	14	farms	22	Cropland	16 109	26 716		
Harvested cropland irrigated	farms	2 503	farms	4 973	Harvested cropland	11 824	23 040		
acres	2 243	4 801	acres	2 243	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	farms	—	farms	—	between 1970 and 1973	farms	3	farms	(X)
Other cropland irrigated	farms	2	farms	(NA)	acres irrigated in most recent year	1 055	(X)		
Posture irrigated, other than cropland pasture	farms	260	farms	172	Farms with artificial drainage	farms	64	farms	134
Estimated quantity of irrigation water applied	acre-feet	3 715	acre-feet	3 298	Proportion of farms	percent	14.5	percent	25.5
Average per acre irrigated	acre-feet	1.5	acre-feet	0.7	Land in farms with drainage	acres	76 323	acres	122 889
Land irrigated by—					Land drained	acres	55 126	acres	97 176
Furrows or ditches	farms	6	farms	(NA)	Average per farm	acres	861.3	acres	725.1
acres	880	(NA)	acres	880	Artificial ponds, pits, reservoirs, and earthen tanks	farms	83	farms	(NA)
					number	427	(NA)	number	(NA)
					acres	533	(NA)	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	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	farms	205	162	114			
Farms by size of debt owed:							
Under \$5,000	15 408	11 226	4 182				
\$5,000 to \$9,999	29	31	21				
\$10,000 to \$29,999	13	17	16				
\$30,000 to \$49,999	64	34	41				
\$50,000 and over	29	28	10				
	70	52	26				

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	146	191	769	829	2 641	2 899	Farms	257	146	118	133		
25 to 149 days	118	377	698	2 716	548		Cash wages paid \$1,000	3 319	2 641	548	129		
Less than 25 days	133		973		129		Number of workers	2 440	769	698	973		
Total contract labor	19	45	(NA)	(NA)	81	77	Farms with—						
Farms reporting number of contract workers furnished by contractor	10	(NA)	248	(NA)	37	(NA)	1 worker	47	37	32	25		
							2 workers	25	19	29	20		
							3 or 4 workers	46	31	22	26		
							5 to 9 workers	65	39	18	32		
							10 workers and over	74	20	17	30		