

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 number...	438	544	335	361	Land in Farms According to Use Total cropland farms... 420 529 332 359 acres... 77 264 78 397 74 906 73 380 Harvested cropland farms... 389 479 324 344 acres... 71 745 65 204 71 057 62 569 Farms by acres harvested: 1 to 9 acres 55 50 18 10 to 19 acres 32 50 17 20 to 29 acres 31 40 19 30 to 49 acres 30 54 29 50 to 99 acres 66 88 66 84 100 to 199 acres 66 89 66 89 200 to 499 acres 81 87 81 87 500 to 999 acres 20 20 20 20 1,000 acres and over 8 1 8 1 Cropland used only for pasture or grazing farms... 140 220 91 145 acres... 3 897 5 182 2 319 3 926 Other cropland (see text) farms... 94 243 80 (NA) acres... 1 622 8 011 1 530 6 885 Total woodland farms... 163 251 125 181 acres... 4 292 6 439 3 894 5 567 Other land (see text) farms... 325 431 248 (NA) acres... 5 665 7 618 4 800 5 940 Irrigated land farms... 7 3 7 3 acres... 15 6 15 6				
Land in farms acres..	87 221	92 454	83 600	84 887					
Average size of farm acres..	199	170	250	235					
Approximate land area acres..	154 240	154 240	154 240	154 240					
Proportion in farms percent..	56.5	59.9	54.2	55.0					
Value of land and buildings \$1,000...	62 967	48 709	58 604	43 865					
Average per farm dollars..	143 760	89 538	174 936	121 509					
Average per acre dollars..	722	527	701	517					
Farms by size:									
1 to 9 acres	43	30	11	5					
10 to 49 acres	107	142	52	31					
50 to 69 acres	23	40	19	22					
70 to 99 acres	51	72	47	52					
100 to 139 acres	39	48	33	43					
140 to 179 acres	38	40	38	39					
180 to 219 acres	21	33	21	33					
220 to 259 acres	5	24	5	22					
260 to 499 acres	77	83	75	82					
500 to 999 acres	25	28	25	28					
1,000 to 1,999 acres	7	3	7	3					
2,000 acres and over	2	1	2	1					

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..	438	544	335	361	Farms by type of organization—Con.				
Land in farms acres..	87 221	92 454	83 600	84 887	Partnership number..	(NA)	(NA)	35	55
Harvested cropland acres..	71 745	65 204	71 057	62 569	Land in farms acres..	(NA)	(NA)	17 743	18 583
Farms by tenure of farm operator:					Corporation number..	(NA)	(NA)	6	2
Full owners number..	240	280	159	142	Land in farms acres..	(NA)	(NA)	742	414
Land in farms acres..	19 562	23 712	16 716	18 399	Other number..	(NA)	(NA)	—	1
Harvested cropland acres..	12 912	12 921	12 388	11 172	Land in farms acres..	(NA)	(NA)	—	1
Part owners number..	155	194	138	160	Farm operators by age group: ²				
Land in farms acres..	59 295	54 961	58 586	53 095	Under 25 years	11	13	8	9
Harvested cropland acres..	51 283	40 904	51 185	40 269	25 to 34 years	52	64	41	45
Tenants number..	43	70	38	59	35 to 44 years	91	128	55	88
Land in farms acres..	8 364	13 781	8 298	13 393	45 to 54 years	109	160	93	117
Harvested cropland acres..	7 550	11 379	7 484	11 128	55 to 64 years	114	107	90	66
Percent of tenancy	9.8	12.8	11.3	16.3	65 years and over	55	72	42	36
					Average age	49.7	49.1	50.3	47.9
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated	290	385	222	267
All farm operators number..	3	(NA)	3	2	On another farm	19	15	15	6
Land in farms acres..	281	(NA)	281	280	In a rural area, not on a farm	34	89	27	63
Harvested cropland acres..	225	(NA)	225	210	In a city, town, or urban area	24	15	15	—
Full owners number..	1	(NA)	1	80	Farm operators reporting days of work off farm: ²				
Land in farms acres..	76	(NA)	76	60	None	125	(NA)	108	(NA)
Harvested cropland acres..	55	(NA)	55	60	1 to 49 days	23	29	19	22
Part owners number..	1	(NA)	1	150	50 to 99 days	8	30	6	24
Land in farms acres..	200	(NA)	200	200	100 to 149 days	10	40	8	—
Harvested cropland acres..	170	(NA)	170	150	150 to 199 days	8	5	5	29
Tenants number..	1	(NA)	1	—	200 days and over	173	222	103	104
Land in farms acres..	5	(NA)	5	—	Farm operators by principal occupation: ²				
Harvested cropland acres..	—	(NA)	—	—	Farming	234	(NA)	215	(NA)
Percent of tenancy	33.3	(NA)	33.3	—	Other	198	(NA)	114	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Individual or family number..	(NA)	(NA)	294	303	Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)
Land in farms acres..	(NA)	(NA)	65 115	65 889					

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	39	33	39			
\$40,000 to \$99,999	66	83	66	83			
\$20,000 to \$39,999	78	83	78	83			
\$10,000 to \$19,999	57	80	57	80			
\$5,000 to \$9,999	48	79	48	79			
\$2,500 to \$4,999	45	75	45	75			
Under \$2,500 (see text)	111	188	8	5			
\$2,000 to \$2,499	16	32	(X)	(X)			
\$1,500 to \$1,999	11	33	(X)	(X)			
\$1,000 to \$1,499	27	31	(X)	(X)			
Under \$1,000 (see text)	57	92	(X)	(X)			
Market value of agricultural products sold							
Average per farm	15 482	7 584	15 372	7 391			
Crops, including hay	355	460	306	(NA)			
Nursery and greenhouse products	11	4 979	9	7			
Forest products	11	13	10	11			
Livestock, poultry, and their products	223	288	165	205			
Poultry and poultry products	30	(NA)	21	39			
Specified products sold:							
Crops	306	(NA)	12 295	4 556			
Grains	11 776	4 332					
Tobacco							
Cotton and cottonseed							
Field seeds, hay, forage, and silage	61	57					
Other field crops	98	64					
Vegetables, sweet corn, and melons	1	2					
Fruits, nuts, and berries	(2)	2					
Livestock, poultry, and their products	165	205					
Poultry and poultry products	21	39					
Dairy products	432	547					
Cattle and calves	27	43					
Hogs and pigs	592	584					
Sheep, lambs, and wool	116	(NA)					
Other livestock and livestock products	468	602					

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	162	(NA)	74	(NA)	Total family income from off-farm sources ²	203
Income from farm-related sources before taxes and expenses ¹	87	(NA)	66	(NA)	Nonfarm business, excluding farm related	39
Customwork and other agricultural services	308	(NA)	291	(NA)	Cash wages, salaries, commissions, and tips	548
Recreational services	39	54	38	44	Interest, dividends, or royalties	128
Government farm programs	127	53	127	52	Federal Social Security, pensions, retirement pay, etc.	1 372
Rent of farmland or from lease or sale of allotments	2	7		7	Rent income of nonfarm property	21
Other farm-related sources	1	3		3		100
Expenses for farm-related income sources ¹	27	178	20	158		
	33	348	30	326		
	25	(NA)	14	(NA)		
	130	(NA)	119	(NA)		
	6	(NA)	4	(NA)		
	16	(NA)	15	(NA)		
	37	(NA)	22	(NA)		
	102	(NA)	92	(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	437	544	335	361	Seeds, bulbs, plants, and trees purchased	337	430	287	327
Farms with —	8 440	5 417	8 301	5 177	Commercial fertilizer purchased	710	276	706	267
\$1 to \$999	57	94	6	26	Other agricultural chemicals purchased	342	404	280	298
\$1,000 to \$1,999	33	76	12		Lime	1 602	665	1 586	644
\$2,000 to \$2,999	46	53	25	30	Gasoline and other petroleum fuel and oil for farm business	258	(NA)	232	(NA)
\$3,000 to \$4,999	35	64	29	51	Gasoline	515	209	514	203
\$5,000 to \$9,999	76	102	73	99	Diesel oil	(NA)	95	60	73
\$10,000 to \$19,999	72		72	98	LP gas, butane, and propane	(NA)	23	21	22
\$20,000 to \$39,999	68		68	38	Motor oil, grease, piped gas, kerosene, and fuel oil	419	537	323	360
\$40,000 to \$59,999	29	155	29	19	Gasoline	670	425	655	386
\$60,000 and over	21		21		Gasoline	(NA)	(NA)	315	358
Livestock and poultry purchased	115	177	81	122	Diesel oil	(NA)	(NA)	358	257
Feed for livestock and poultry purchased	207	257	145	186	Gasoline	(NA)	(NA)	164	119
Commercially mixed formula feeds	157	194	127	157	Gasoline	(NA)	(NA)	153	55
Feed ingredients	695	552	675	539	Gasoline	(NA)	(NA)	97	93
Whole grains	(NA)	(NA)	28	45	Gasoline	(NA)	(NA)	66	32
Hay, green chop, and silage	(NA)	(NA)	23	46	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	323	359
Animal health costs for livestock and poultry	(NA)	(NA)	42	59	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	77	42
	(NA)	(NA)	78	69	Hired farm labor	126	228	118	205
	(NA)	(NA)	19	19	Contract labor	565	396	562	387
	(NA)	(NA)	32	9	Machine hire and customwork	6	247	6	13
	(NA)	(NA)	101	(NA)	All other production expenses	153	481	133	172
	(NA)	(NA)	23	(NA)		113	108	115	115
						399	329	329	360
						3 087	2 224	3 024	2 133

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.....	420	526	319	355	Grain and bean combines, self-propelled.....farms.....	182	197	179	184
.....\$1,000.....	10 897	6 477	10 222	5 980	.....number.....	198	218	195	205
Average per farm.....dollars.....	25 945	12 312	32 045	16 845	.....mfd in last 5 years, number.....	64	119	64	116
Farms by value group:					Corn heads for combines.....farms.....				
\$1 to \$999.....	6	26	3	91	.....number.....	166	266	164	162
\$1,000 to \$4,999.....	70	206	27		.....mfd in last 5 years, number.....	168	302	166	168
\$5,000 to \$9,999.....	74	91	43	66	.....number.....	62	125	62	104
\$10,000 to \$19,999.....	83	80	62	76	Other cornpickers and picker-shellers.....farms.....				
\$20,000 to \$29,999.....	45	123	43	68	.....number.....	72	63	63	100
\$30,000 to \$49,999.....	72		71	33	.....mfd in last 5 years, number.....	77		68	103
\$50,000 to \$69,999.....	44	44	21	18	.....number.....	10	10	18	
\$70,000 and over.....	26	26	2	21	Mower conditioners.....farms.....				
Selected Machinery and Equipment					.....number.....	48	(NA)	42	(NA)
Automobiles.....farms.....	337	435	268	304	.....mfd in last 5 years, number.....	52	(NA)	44	(NA)
.....number.....	469	593	380	416	.....number.....	15	(NA)	11	(NA)
.....mfd in last 5 years, number.....	236	310	196	242	Pickup balers.....farms.....				
Motor trucks, including pickups.....farms.....	363	438	288	319	.....number.....	74	105	71	94
.....number.....	650	660	574	532	.....mfd in last 5 years, number.....	75	107	72	96
.....mfd in last 5 years, number.....	201	269	168	225	.....number.....	25	35	25	34
Wheel tractors.....farms.....	356	480	287	328	Windrowers, pull and self-propelled.....farms.....				
.....number.....	911	1 069	819	848	.....number.....	12	(NA)	11	16
.....mfd in last 5 years, number.....	191	273	176	248	.....mfd in last 5 years, number.....	12	(NA)	11	17
Crawler tractors.....farms.....	18	2	13	9	Field forage harvesters, shear bar or flywheel type.....farms.....				
.....number.....	19		14	12	.....number.....	19	(NA)	18	25
.....mfd in last 5 years, number.....	2	2	2	1	.....mfd in last 5 years, number.....	19	(NA)	18	25
					.....number.....	4	(NA)	4	10

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.....	238	(X)	168	(X)	223	(X)	165	(X)	2 256
Any cattle, hogs, or sheep.....1974.....	222	(X)	155	(X)	214	(X)	157	(X)	1 218
.....1969.....	263	(X)	192	(X)	265	(X)	196	(X)	(NA)
Cattle and calves.....1974.....	184	4 339	122	3 619	160	1 970	116	1 731	468
.....1969.....	193	4 864	141	4 363	191	3 029	139	2 748	602
Farms with—									
1 to 4.....1974.....	31	82	12	33	45	114	31	83	23
5 to 9.....1974.....	23	155	12	85	54	350	27	175	43
10 to 19.....1974.....	53	720	32	426	39	489	36	456	90
20 to 49.....1974.....	55	1 609	45	1 352	19	598	19	598	112
50 to 99.....1974.....	20	(D)	19	(D)	1	(D)	1	(D)	(D)
100 to 199.....1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499.....1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over.....1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974.....									
.....1969.....	144	2 117	102	1 728	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	151	2 244	119	2 057	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	113	1 267	73	910	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 183	85	1 002	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	37	850	31	818	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	47	1 061	43	1 055	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	592
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	584
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold.....1974.....		Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	113	1 267	73	910	Farms with—				
Farms with—					1 to 4.....	41	100	31	
1 to 4.....	20	53	14	32	5 to 9.....	31	207	61	
5 to 9.....	36	233	19	121	10 to 19.....	20	238	72	
10 to 19.....	42	532	26	333	20 to 49.....	8	207	52	
20 to 49.....	14	395	13	370	50 to 99.....	1	(D)	(D)	
50 to 99.....	1	54	1	54	100 to 199.....	1	(D)	(D)	
100 to 199.....	-	-	-	-	200 to 499.....	1	(D)	(D)	
200 to 499.....	-	-	-	-	500 and over.....	-	-	-	
500 and over.....	-	-	-	-	Calves sold.....				
Milk cows.....	37	850	31	818	Farms with—				
Farms with—					1 or 2.....	12	14	1	
1 or 2.....	4	5	2	3	3 or 4.....	2	8	1	
3 or 4.....	1	3	1	3	5 to 9.....	14	103	8	
5 to 9.....	5	35	1	5	10 to 19.....	16	208	11	
10 to 19.....	5	73	5	73	20 to 49.....	9	227	32	
20 to 49.....	21	663	21	663	50 to 99.....	-	-	-	
50 to 99.....	1	71	1	71	100 to 199.....	-	-	-	
100 to 199.....	-	-	-	-	200 to 499.....	-	-	-	
200 to 499.....	-	-	-	-	500 and over.....	-	-	-	
500 and over.....	-	-	-	-					

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	81	814	Cattle fattened on grains and concentrates	50	621	225
1969	117	1 228	1969	38	1 000	(NA)
Beef heifers	60	452	Farms with—			
Milk heifers	26	362	1 to 9	32	131	40
Steers, steer calves, bulls, and bull calves	98	1 077	10 to 19	15	189	56
1969	120	1 078	20 to 49	2	(D)	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			500 and over	—	—	—

Table 8. **Hogs, Sheep, Goats, and Horses—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)	
Hogs and pigs	85	7 069	78	6 916	97	10 529	86	10 432	749
1969	134	11 862	111	11 516	144	16 813	119	16 240	(NA)
Farms with—									
1 to 4	6	18	6	18	9	19	3	7	1
5 to 9	4	29	4	29	2	12	1	7	1
10 to 24	11	183	8	132	11	185	8	135	11
25 to 49	14	418	10	316	14	503	13	473	36
50 to 99	21	1 367	21	1 367	21	1 534	21	1 534	112
100 to 199	20	2 266	20	2 266	25	3 246	25	3 246	247
200 to 499	8	(D)	8	(D)	13	(D)	13	(D)	(D)
500 and over	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	14	814	13	794	15
1969	(X)	(X)	(X)	(X)	18	2 808	15	2 649	(NA)
Sheep and lambs	15	347	1	25	14	195	1	10	(NA)
1969	26	450	15	250	19	359	13	231	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	26	200
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	(NA)	(NA)	1	5	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	5	55	(NA)	(NA)	1	2	(NA)
Horses and ponies	40	175	17	127	8	28	6	21	13
1969	54	189	(NA)	(NA)	19	32	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	64	754	Litters of pigs farrowed between—				
1969	82	1 276	December 1 of preceding year and November 30	71	1 229	69	1 225
Other hogs and pigs	72	6 162	1969	98	1 875	88	1 810
1969	104	10 240	December 1 of preceding year and May 31	65	695	63	692
Lambs under 1 year old	1	8	1969	96	1 024	87	995
Ewes 1 year old or older	1	14	June 1 and November 30	65	534	64	533
Rams and wethers	1	3	1969	80	851	71	815

¹Pounds of wool.

Table 9. **Poultry—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
Any poultry	42	(X)	32	(X)	14	(X)	14	(X)
1969	(NA)	(X)	54	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	41	43 153	31	42 876	14	33 456	14	33 456
1969	74	72 205	53	71 447	28	45 329	27	45 247
Hens and pullets of laying age	41	42 322	31	42 061	14	33 456	14	33 456
1969	74	71 608	53	70 892	27	39 329	26	39 247
Farms with—								
1 to 99	21	507	11	246	4	210	4	210
100 to 399	12	1 615	12	1 615	4	786	4	786
400 to 1,599	5	4 000	5	4 000	4	(D)	4	3 460
1,600 to 3,199	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	475	3	475	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	30	433	21	432
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	547

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	31	42 061	14	33 456	Turkeys	1974	1	2 000	1	(D)
	1969	53	70 892	26	39 247		1969	3	53	6	39 450
Hens for table or market egg production	1974	30	41 911	14	33 456	Turkeys for slaughter	1974	1	2 000	1	(D)
Hens for hatching egg production	1974	1	150	—	—	Heavy breed	1974	1	2 000	1	(D)
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	1	800	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	4	525	1	6 000		1969	1	50	1	50
Roosters and male chickens for breeding	1974	1	15	—	—	Other poultry	1974	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	1	500	—	—		1969	7	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	290	364	31 024	33 774	(X)	(X)
Sorghums for all purposes	4	5	52	39	(X)	(X)
Soybeans for beans (bushels)	262	284	30 053	21 725	915 274	736 333
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	235	281	9 475	6 643	300 800	245 226
Other small grains for grain	12	15	130	241	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	196	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	100	(NA)
Hay crops (tons, dry)	159	161	3 054	2 872	6 049	6 595
Vegetables, sweet corn, or melons for sale	10	13	23	114	(X)	(X)
Land in orchards	11	4	188	77	(X)	(X)
Berries for sale	8	7	44	18	(X)	(X)
Other crops	25	(NA)	143	536	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	256	298	30 415	32 493	2 517 863	2 877 922	—	—	—	—
Corn for silage or green chop (tons, green)	19	32	363	458	5 643	6 941	—	—	—	—
Corn for dry fodder, hogged or grazed	2	—	6	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	2	—	37	—	377	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	17	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	26	43	363	627	909	1 942	—	—	—	—

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	91	2 319	(X)	—	—	10	160	10	25	—	—
	1969	145	3 926	(X)	—	—	26	537	26	80	1	(Z)
Improved pasture	1974	23	844	(X)	—	—	8	444	8	65	—	—
	1969	21	480	(X)	—	—	5	84	5	11	—	—
Corn for all purposes	1974	257	30 784	(X)	—	—	222	27 798	201	3 871	120	3 041
	1969	299	32 951	(X)	—	—	233	27 549	209	4 102	133	2 087
Sorghums for all purposes	1974	2	47	(X)	—	—	2	40	2	4	1	6
	1969	3	17	(X)	—	—	2	17	2	4	1	1
Wheat (bushels)	1974	218	9 323	(X)	—	—	173	8 017	159	1 087	28	240
	1969	227	5 885	(X)	—	—	192	5 083	(NA)	684	(NA)	57
Oats (bushels)	1974	4	60	2 044	—	—	4	60	4	10	—	—
	1969	7	134	2 850	—	—	7	74	(NA)	9	(NA)	—
Barley (bushels)	1974	8	70	2 203	—	—	7	54	6	7	1	3
	1969	9	89	3 925	—	—	8	85	(NA)	12	(NA)	2
Rye (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	1	3	100	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	258	29 971	914 514	—	—	78	5 223	70	371	11	66
	1969	223	21 010	716 113	—	—	74	4 610	(NA)	324	(NA)	46
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	130	2 806	5 619	—	—	14	284	14	52	—	—
	1969	129	2 593	6 070	—	—	22	471	22	86	—	—
Field seed crops	1974	13	123	(X)	—	—	2	10	2	2	—	—
	1969	16	219	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	4	1	106	—	—	1	1	(NA)	1	(Z)	—
	1969	4	(Z)	58	—	—	3	(Z)	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	6	16	(X)	2	7	4	15	4	6	—	—
	1969	8	95	(X)	1	2	8	95	8	49	—	—
Land in orchards	1974	3	174	(X)	—	—	2	(D)	2	27	—	—
	1969	1	(D)	(X)	—	—	1	30	1	4	—	—

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	4	42	(X)	—	—	2	40	2	4	—	—
	1969	5	15	(X)	—	—	2	14	2	8	—	—
Nursery and greenhouse products	1974	9	13	(X)	6	8	7	12	5	6	2	2
	1969	7	9	(X)	3	5	5	6	5	4	—	—
Other crops	1974	1	1	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	forms	294	forms	326	Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	2 100		847	Diseases in crops and orchards	forms	7	forms	6
Commercial fertilizer	forms	280	forms	285	acres on which used	acres	689	acres	253
	acres on which used	42 334		38 672	Weeds or grass in crops	forms	13	forms	3
	tons	8 894		7 545	acres on which used	acres	45 726	acres	34 803
	\$1,000	1 586		644	Weeds or brush in pasture	forms	351	forms	137
Lime	forms	60	forms	73	acres on which used	acres	3	acres	7
	acres on which used	1 612		2 269	Weeds on all other land	forms	26	forms	30
	tons	4 406		5 423	acres on which used	acres	(Z)	acres	(Z)
	\$1,000	21		22	Chemicals for defoliation or for growth control	forms	26	forms	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	forms	4	forms	16	of crops or thinning of fruit	acres	88	acres	(NA)
Insects on hay crops	acres on which used	62	acres on which used	250	Other chemicals (see text)	forms	1	forms	(NA)
	\$1,000	(Z)		1		acres on which used	306	acres on which used	126
Insects on other crops	forms	85	forms	99	Insect control on livestock and poultry	forms	3	forms	1
	acres on which used	15 035		13 018		\$1,000	18		50
	\$1,000	104		36		forms	2		3
Nematodes in crops	forms	2	forms	1		\$1,000	28		(NA)
	acres on which used	99		5		forms	18		(NA)
	\$1,000	(Z)		(Z)		\$1,000	18		(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	forms	7	forms	3	Land irrigated by—Continued				
Proportion of farms	percent	2.1	percent	0.8	Self-propelled sprinkler systems	forms	1	forms	(NA)
Total land irrigated	acres	15	acres	6	Other sprinkler systems	forms	1	forms	(NA)
Average per farm	acres	2.1	acres	2.0	Land in irrigated farms	acres	6	acres	(NA)
Cropland irrigated	forms	7	forms	3	Cropland	acres	56	acres	31
	acres	15	acres	6	Harvested cropland	acres	25	acres	8
Harvested cropland irrigated	forms	7	forms	3	Harvested cropland	acres	15	acres	6
	acres	15	acres	6	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	forms	—	forms	—	between 1970 and 1973	forms	1	forms	(X)
	acres	—	acres	—	acres irrigated in most recent year	acres	1	acres	(X)
Other cropland irrigated	forms	—	forms	(NA)	Farms with artificial drainage	forms	87	forms	123
	acres	—	acres	—	Proportion of farms	percent	26.0	percent	34.0
Pasture irrigated, other than cropland pasture	forms	—	forms	—	Land in farms with drainage	acres	29 113	acres	40 290
	acres	—	acres	—	Land drained	acres	14 241	acres	19 619
Estimated quantity of irrigation water applied	acre-feet	14	acre-feet	17	Average per farm	acres	163.7	acres	159.5
Average per acre irrigated	acre-feet	0.9	acre-feet	2.8	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	forms	81	forms	(NA)
Furrows or ditches	forms	—	forms	(NA)		number	142	number	(NA)
	acres	—	acres	(NA)		acres	122	acres	(NA)

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	\$1,000	Forms	\$1,000	Forms
Farms with debt owed by farm operator (see text)	forms	124	96	58			
	\$1,000	3 976	2 813	1 163			
Farms by size of debt owed:							
Under \$5,000	forms	24	17	21			
\$5,000 to \$9,999	forms	23	20	10			
\$10,000 to \$29,999	forms	33	24	16			
\$30,000 to \$49,999	forms	17	16	5			
\$50,000 and over	forms	27	19	6			

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—										
150 days or more	34	31	86	62	427	387	118	34	50	72
25 to 149 days	50	192	101	679	80		562	427	80	55
Less than 25 days	72		789		55		976	86	101	789
Total contract labor	6	13	(NA)	(NA)	6	17				
Farms reporting number of contract workers furnished by contractor	3	(NA)	10	(NA)	3	(NA)				
Farms with—										
1 worker	37						37	21	27	16
2 workers	23						23	6	12	13
3 or 4 workers	15						15	3	5	11
5 to 9 workers	24						24	2	6	17
10 workers and over	19						19	2	—	15