

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	597	700	419	462	Land in Farms According to Use										
Land in farms	61 068	68 720	44 674	50 327											
Average size of farm	102	98	107	109											
Approximate land area	671 296	671 296	671 296	671 296											
Proportion in farms	9.1	10.2	6.7	7.5											
Value of land and buildings	91 574	50 424	69 115	38 781											
Average per farm	153 391	72 033	164 953	83 941											
Average per acre	1 500	734	1 547	771											
Farms by size:															
1 to 9 acres	108	85	73	58											
10 to 49 acres	177	235	103	137											
50 to 69 acres	62	72	49	43											
70 to 99 acres	39	63	29	43											
100 to 139 acres	73	84	60	62											
140 to 179 acres	44	47	28	31											
180 to 219 acres	27	37	22	27											
220 to 259 acres	14	16	12	10											
260 to 499 acres	36	49	29	40											
500 to 999 acres	15	11	14	10											
1,000 to 1,999 acres	-	1	-	-											
2,000 acres and over	2	-	-	-											

	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
Other cropland			65	(NA)	Total woodland - Continued				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured			1 587	1 236	Woodland not pastured			138	158
Cropland on which all crops failed			25	15	Other land			280	(NA)
Cropland in cultivated summer fallow			678	364	Pastureland and rangeland, other than cropland and woodland pasture			6 778	6 886
Cropland idle			11	13	Improved pastureland and rangeland			67	77
Total woodland			89	203	Unimproved pastureland and rangeland			2 933	2 709
Woodland pastured			4	11	Land in houselots, barnlots, ponds, roads, wasteland, etc.			40	27
			91	124				1 199	623
			32	39				39	64
			729	545				1 734	2 086

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	597	700	419	462	Farms by type of organization—Con.				
Land in farms	61 068	68 720	44 674	50 327	Partnership	(NA)	(NA)	31	40
Harvested cropland	21 422	21 553	19 858	18 984	Land in farms	(NA)	(NA)	4 929	6 061
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	31	23
Full owners	360	442	230	250	Land in farms	(NA)	(NA)	4 917	4 434
Land in farms	32 163	37 862	18 169	21 748	Other	(NA)	(NA)	-	11
Harvested cropland	7 490	7 304	6 388	5 476		(NA)	(NA)	-	1 475
Part owners	152	167	129	148	Farm operators by age group:²				
Land in farms	22 881	23 051	21 156	21 837	Under 25 years	12	11	9	7
Harvested cropland	10 646	10 669	10 321	10 206	25 to 34 years	61	60	43	41
Tenants	85	91	60	64	35 to 44 years	81	120	53	79
Land in farms	6 024	7 807	5 349	6 742	45 to 54 years	130	189	91	132
Harvested cropland	3 286	3 580	3 149	3 302	55 to 64 years	145	204	103	127
Percent of tenancy	14.2	13.0	14.3	13.8	65 years and over	134	116	89	76
Black and other races, see text—					Average age	53.3	52.3	53.2	52.1
Farm operators by tenure:¹					Farm operators by place of residence:²				
All farm operators		(NA)			On farm operated	408	521	277	330
Land in farms		(NA)			On another farm	4		3	
Harvested cropland		(NA)			In a rural area, not on a farm	34	114	26	92
Full owners		(NA)			In a city, town, or urban area	39		26	
Land in farms		(NA)			Farm operators reporting days of work off farm: ²				
Harvested cropland		(NA)			None	238	(NA)	212	(NA)
Part owner		(NA)			1 to 49 days	24	33	7	19
Land in farms		(NA)			50 to 99 days	18	17	11	8
Harvested cropland		(NA)			100 to 149 days	16		13	
Tenants		(NA)			150 to 199 days	24	56	12	36
Land in farms		(NA)			200 days and over	163	245	68	94
Harvested cropland		(NA)			Farm operators by principal occupation:²				
Percent of tenancy		(NA)			Farming	339	(NA)	298	(NA)
Farms by type of organization:					Other	224	(NA)	90	(NA)
Individual or family	(NA)	(NA)	357	388	Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Land in farms	(NA)	(NA)	34 828	38 357	Farm operators reporting agricultural contracts	(NA)	(NA)	41	(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		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	46	99	46	99	Crops	197	(NA)
\$40,000 to \$99,999	86		85		farms	5 031	3 181
\$20,000 to \$39,999	93	112	93	112	\$1,000	8	8
					farms	24	6
\$10,000 to \$19,999	62	85	62	85	\$1,000	-	-
\$5,000 to \$9,999	53	87	52	87	farms	-	-
\$2,500 to \$4,999	73	64	72	60	\$1,000	-	-
					farms	-	-
Under \$2,500 (see text)	184	253	9	19	\$1,000	75	59
\$2,000 to \$2,499	26	19	(X)	(X)	farms	331	171
\$1,500 to \$1,999	33	23	(X)	(X)	\$1,000	39	56
\$1,000 to \$1,499	22	21	(X)	(X)	farms	2 835	1 988
Under \$1,000 (see text)	103	190	(X)	(X)	\$1,000	93	99
					farms	1 067	640
Market value of agricultural products sold					\$1,000	37	36
\$1,000	22 219	15 963	21 973	15 343	\$1,000	776	376
Average per farm	37 217	22 803	52 440	33 209	Livestock, poultry, and their products	224	290
					farms	9 972	8 193
Crops, including hay	277	385	197	(NA)	\$1,000	49	83
farms	5 124	7 306	5 031	3 181	farms	3 275	3 197
\$1,000	126		98	69	\$1,000	121	148
Nursery and greenhouse products	6 997		6 955	3 950	farms	5 278	3 953
farms					\$1,000	167	(NA)
\$1,000					farms	911	531
Forest products	48	37	28	24	\$1,000	23	(NA)
farms	24	20	14	18	farms	391	512
\$1,000					\$1,000	8	
Livestock, poultry, and their products	310	386	224	290	farms	15	
farms	10 074	8 636	9 972	8 193	\$1,000	110	
\$1,000					farms		
Poultry and poultry products	64	(NA)	49	83	\$1,000		
farms	3 300	(NA)	3 275	3 197	farms		
\$1,000					\$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	215	(NA)	75	(NA)	
Income from farm-related sources before taxes and expenses ¹	117	(NA)	88	(NA)	
\$1,000	434	(NA)	367	(NA)	
farms	48	37	33	32	
\$1,000	181	81	167	77	
Customwork and other agricultural services	10	10	7	5	
farms	59	70	29	45	
\$1,000	49	86	40	67	
Government farm programs	21	24	19	21	
\$1,000					
Rent of farmland or from lease or sale of allotments	19	(NA)	11	(NA)	
farms	32	(NA)	11	(NA)	
\$1,000	14	(NA)	12	(NA)	
Other farm-related sources	142	(NA)	141	(NA)	
farms	32	(NA)	21	(NA)	
\$1,000	185	(NA)	145	(NA)	
Expenses for farm-related income sources ¹					
\$1,000					
Total family income from off-farm sources ²					229
farms					1 956
\$1,000					
Nonfarm business, excluding farm related					43
farms					402
\$1,000					
Cash wages, salaries, commissions, and tips					121
\$1,000					1 049
Interest, dividends, or royalties					121
farms					289
\$1,000					
Federal Social Security, pensions, retirement pay, etc.					42
farms					144
\$1,000					
Rent income of nonfarm property					37
farms					73
\$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	597	700	419	462	Seeds, bulbs, plants, and trees purchased	347	372	264	287
farms	19 391	14 281	19 008	13 303	farms	909	704	899	694
\$1,000					\$1,000	404	434	303	327
Farms with --					farms	1 217	678	1 194	650
\$1 to \$999	79	107	4	19	Other agricultural chemicals purchased	283	(NA)	220	(NA)
\$1,000 to \$1,999	73	98	13	17	farms	501	356	493	348
\$2,000 to \$2,999	42	33	21	17	\$1,000	(NA)	144	69	106
\$3,000 to \$4,999	68	77	51	55	farms	(NA)	44	47	40
\$5,000 to \$9,999	71	119	68	108	Lime				
\$10,000 to \$19,999	60		60	96	farms				
\$20,000 to \$39,999	79		78	84	\$1,000				
\$40,000 to \$59,999	59		59		Gasoline and other petroleum fuel and oil for farm business	584	682	415	459
\$60,000 and over	66	266	65	83	farms	833	562	798	519
Livestock and poultry purchased	183	269	126	197	\$1,000	(NA)	(NA)	415	448
farms	928	1 073	877	1 037	farms	(NA)	(NA)	462	333
\$1,000					\$1,000			93	66
Feed for livestock and poultry purchased	332	426	232	285	farms	(NA)	(NA)	116	31
farms	5 068	3 400	4 998	3 159	\$1,000			34	59
\$1,000					farms			28	12
\$1,000					\$1,000				
Commercially mixed formula feeds	289	350	221	267	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	415	459
farms	4 642	3 012	4 597	2 948	farms	(NA)	(NA)	192	143
\$1,000	(NA)	(NA)	29	14	\$1,000				
farms	(NA)	(NA)	46	27	Hired farm labor	269	382	225	329
\$1,000	(NA)	(NA)	36	19	farms	3 729	3 162	3 672	2 802
farms	(NA)	(NA)	91	58	\$1,000	24	153	22	22
Whole grains	(NA)	(NA)	58	94	farms	80	105	79	44
\$1,000	(NA)	(NA)	264	126	\$1,000	115		80	90
farms	(NA)	(NA)			farms	66		58	54
\$1,000	(NA)	(NA)			\$1,000	545	631	419	461
Animal health costs for livestock and poultry	(NA)	(NA)	157	(NA)	farms	6 059	4 242	5 837	3 998
farms	(NA)	(NA)	103	(NA)	\$1,000				
\$1,000					\$1,000				

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
farms	595	676	417	454					
\$1,000	11 378	6 594	9 513	5 578					
dollars	19 122	9 754	22 814	12 287					
Average per farm									
Farms by value group:									
\$1 to \$999	2	29	1	159					
\$1,000 to \$4,999	100	294	59						
\$5,000 to \$9,999	143	148	77	107					
\$10,000 to \$19,999	147	122	93	113					
\$20,000 to \$29,999	94		85	36					
\$30,000 to \$49,999	67	83	64	23					
\$50,000 to \$69,999	24		20	16					
\$70,000 and over	18		18						
Selected Machinery and Equipment									
Automobiles	464	483	327	317					
farms	660	760	441	496					
number	347	435	240	289					
mfd in last 5 years, number	526	548	379	383					
Motor trucks, including pickups	1 213	1 212	977	961					
farms	328	404	272	316					
number	526	564	364	391					
mfd in last 5 years, number	1 285	1 359	1 025	1 033					
number	247	321	208	255					
Crawler tractors	64		54	59					
farms	74		62	62					
number	5		5	20					
mfd in last 5 years, number									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	6	5	6	5					
farms	7	5	7	5					
number	2		2						
mfd in last 5 years, number									
Corn heads for combines	10	35	10	16					
farms	10	40	10	21					
number	4	12	4	6					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	6		6	14					
farms	6		6	14					
number				5					
mfd in last 5 years, number									
Mower conditioners	81	(NA)	66	(NA)					
farms	102	(NA)	85	(NA)					
number	25	(NA)	23	(NA)					
mfd in last 5 years, number									
Pickup balers	162	162	132	131					
farms	172	171	138	139					
number	26	54	21	44					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	70	(NA)	59	57					
farms	73	(NA)	61	59					
number	15	(NA)	12	18					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	111	(NA)	103	81					
farms	122	(NA)	113	88					
number	18	(NA)	18	30					
mfd in last 5 years, number									

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

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	345	(X)	243	(X)	310	(X)	224	(X)	9 972
Any cattle, hogs, or sheep	270	(X)	187	(X)	247	(X)	181	(X)	1 310
1969	330	(X)	225	(X)	294	(X)	218	(X)	(NA)
Cattle and calves	242	11 200	172	10 416	218	4 932	167	4 713	911
1969	281	11 163	195	9 912	244	5 758	189	5 361	531
Farms with—									
1 to 4	27	90	9	27	50	128	16	44	10
5 to 9	27	200	8	63	36	219	22	134	30
10 to 19	49	644	26	352	35	486	34	476	79
20 to 49	54	1 784	44	1 492	72	2 116	70	2 076	370
50 to 99	55	3 756	55	3 756	19	1 258	19	1 258	302
100 to 199	22	2 703	22	2 703	6	725	6	725	120
200 to 499	8	2 023	8	2 023					
500 and over									
Cows and heifers that had calved	227	7 199	165	6 702	(NA)	(NA)	(NA)	(NA)	(NA)
1969	219	7 323	165	6 802	(NA)	(NA)	(NA)	(NA)	(NA)
1974	114	1 093	61	640	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	776	32	649	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	145	6 106	127	6 062	(NA)	(NA)	(NA)	(NA)	(NA)
1969	177	6 547	149	6 153	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	121	(X)	5 278
1969	(X)	(X)	(X)	(X)	(NA)	(X)	148	(X)	3 953
Inventory, 1974									
	All forms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	114	1 093	61	640	Cattle sold				
Farms with—					Farms with—				
1 to 4	54	147	32	83	1 to 4				
5 to 9	14	99	5	35	5 to 9				
10 to 19	34	420	15	183	10 to 19				
20 to 49	10	307	7	219	20 to 49				
50 to 99	2	120	2	120	50 to 99				
100 to 199					100 to 199				
200 to 499					200 to 499				
500 and over					500 and over				
Milk cows	145	6 106	127	6 062	Calves sold				
Farms with—					Farms with—				
1 or 2	17	22	4	5	1 or 2				
3 or 4	6	22	3	10	3 or 4				
5 to 9	7	43	6	38	5 to 9				
10 to 19	11	148	10	138	10 to 19				
20 to 49	58	2 040	58	2 040	20 to 49				
50 to 99	36	2 354	36	2 354	50 to 99				
100 to 199	8	(D)	8	(D)	100 to 199				
200 to 499	2	(D)	2	(D)	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	139	2 977	Cattle fattened on grains and concentrates	13	138	55
1969	153	2 470	1969	5	49	(NA)
Beef heifers	39	355	Farms with—			
Milk heifers	109	2 622	1 to 9	6	18	4
Steers, steer calves, bulls, and bull calves			10 to 19	5	68	32
1974	112	737	20 to 49	2	52	20
1969	129	640	50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	46	5 029	29	4 832	34	5 605	23	5 438	391
1969	55	10 132	40	9 470	39	10 015	34	9 584	(NA)
Farms with—									
1 to 4	18	33	7	11	5	8	2	4	(Z)
5 to 9	2	16	2	16	3	25	2	18	(Z)
10 to 24	10	142	6	76	6	83	2	30	2
25 to 49	2	64	1	30	7	221	4	118	8
50 to 99	3	185	2	110	1	70	1	70	6
100 to 199	3	405	3	405	2	272	2	272	14
200 to 499	5	1 484	5	1 484	6	1 766	6	1 766	129
500 and over	3	2 700	3	2 700	4	3 160	4	3 160	232
Feeder pigs sold	(X)	(X)	(X)	(X)	12	1 229	8	1 141	29
1969	(X)	(X)	(X)	(X)	11	2 112	10	2 103	(NA)
Sheep and lambs	35	1 484	14	294	20	439	9	210	(NA)
1969	53	1 047	17	371	34	706	9	367	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	9	240	1 768
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	8
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	7	32	(NA)	(NA)	1	6	(NA)
Horses and ponies	80	455	38	318	17	42	13	37	26
1969	116	789	(NA)	(NA)	23	117	(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	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs used or to be used for breeding	18	696	Litters of pigs farrowed between—						
1969	21	1 251	December 1 of preceding year and November 30						
Other hogs and pigs	28	4 136	1974						
1969	38	8 219	1969						
Lambs under 1 year old	13	40	December 1 of preceding year and May 31						
Ewes 1 year old or older	12	234	1974						
Rams and wethers	8	20	1969						
			June 1 and November 30						
			1974						
			1969						

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	98	(X)	69	(X)	58	(X)	47	(X)
1969	(NA)	(X)	100	(X)	(NA)	(X)	78	(X)
Chickens 3 months old or older	90	283 254	62	280 978	49	455 766	39	452 826
1969	130	426 599	92	412 246	79	357 822	71	343 054
Hens and pullets of laying age	89	239 207	61	237 187	48	168 166	38	165 266
1969	119	369 021	86	360 717	73	297 374	69	283 874
Farms with—								
1 to 99	54	1 372	27	732	12	316	4	136
100 to 399	3	705	3	705	4	672	4	672
400 to 1,599	12	10 330	11	8 950	13	11 519	11	8 799
1,600 to 3,199	3	7 700	3	7 700	6	13 339	6	13 339
3,200 to 9,999	10	47 900	10	47 900	10	57 520	10	57 520
10,000 to 19,999	4	52 200	4	52 200	—	—	—	—
20,000 to 49,999	3	119 000	3	119 000	3	84 800	3	84 800
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	7	27 215	6	27 190	4	131 000	4	131 000
1969	5	36 500	5	36 500	10	155 990	7	154 940
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	64	3 300	49	3 275
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	83	3 197

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.....	61	237 187	38	165 266	Turkeys.....1974.....	3	3 723	2	(D)
.....1969.....	86	360 717	69	283 874	.....1969.....	6	2 226	6	6 989
Hens for table or market egg production.....1974.....	58	230 329	37	159 666	Turkeys for slaughter.....1974.....	3	3 723	2	3 210
Hens for hatching egg production.....1974.....	6	6 858	2	5 600	.....1969.....	2	223	1	210
Pullets 3 months old or older.....1974.....	5	42 700	2	(D)	Light breed.....1974.....	1	3 500	1	(D)
.....1969.....	13	44 552	3	56 000	Turkey hens for breeding.....1974.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	8	1 091	2	(D)	.....1969.....	9	(X)	3	(X)
Pullet chicks and pullets under 3 months old.....1974.....	2	87 000	—	—	Other poultry.....1974.....	13	(X)	2	(X)
					.....1969.....				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	117	130	3 312	3 627	(X)	(X)
Sorghums for all purposes.....	2	1	30	6	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	9	3	95	20	3 789	543
Other small grains for grain.....	5	8	179	171	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	44	(NA)	4 344	(NA)	932 755	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	272	303	8 689	8 785	17 421	17 300
Vegetables, sweet corn, or melons for sale.....	123	126	1 891	2 088	(X)	(X)
Land in orchards.....	50	46	668	779	(X)	(X)
Berries for sale.....	21	20	107	95	(X)	(X)
Other crops.....	132	(NA)	2 500	1 651	(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).....	7	13	87	204	6 405	15 629	1	2
Corn for silage or green chop (tons, green).....	89	99	3 145	3 067	47 396	50 825	1	33
Corn for dry fodder, hogged or grazed.....	1	2	2	15	(X)	(X)	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	2	(NA)	30	6	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	72	70	2 252	1 638	6 008	3 893	1	3

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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	127	3 922	(X)	1	10	29	595	29	150	—	—
.....1969.....	179	7 197	(X)	1	180	56	1 566	54	332	5	57
Improved pasture.....1974.....	40	1 199	(X)	—	—	13	205	13	47	—	—
.....1969.....	27	623	(X)	—	—	8	214	8	62	—	—
Corn for all purposes.....1974.....	95	3 234	(X)	2	35	95	3 190	86	1 011	19	223
.....1969.....	111	3 286	(X)	1	23	111	3 233	97	1 090	22	378
Sorghums for all purposes.....1974.....	2	30	(X)	—	—	1	5	1	(Z)	—	—
.....1969.....	1	6	(X)	—	—	1	6	1	(Z)	—	—
Wheat (bushels).....1974.....	7	93	3 729	—	—	2	67	2	13	—	—
.....1969.....	3	20	543	—	—	1	4	(NA)	1	(NA)	—
Oats (bushels).....1974.....	1	12	360	—	—	1	12	1	2	—	—
.....1969.....	1	8	320	—	—	1	8	(NA)	(Z)	(NA)	—
Barley (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974.....	5	167	4 669	—	—	1	—	(NA)	—	(NA)	—
.....1969.....	8	163	3 350	—	—	4	93	1	2	—	—
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	(NA)	10	(NA)	—
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	179	7 377	15 432	2	26	65	2 314	62	544	6	33
.....1969.....	184	6 711	13 964	2	31	63	2 284	61	519	5	27
Field seed crops.....1974.....	5	38	(X)	—	—	2	8	2	2	—	—
.....1969.....	2	11	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	40	4 338	931 647	3	353	35	4 335	35	4 304	1	10
.....1969.....	54	4 551	1 042 756	10	935	52	4 548	(NA)	5 289	(NA)	76
Vegetables, sweet corn, or melons for sale.....1974.....	95	1 808	(X)	25	431	90	1 793	83	931	8	47
.....1969.....	100	1 971	(X)	28	420	96	1 924	90	871	13	124
Land in orchards.....1974.....	34	615	(X)	6	52	24	500	24	97	1	1
.....1969.....	30	738	(X)	1	3	27	668	26	86	1	10

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	11	98	(X)	3	84	3	16	3	1	—	—
	1969	10	85	(X)	3	77	6	86	6	23	—	—
Nursery and greenhouse products	1974	98	2 417	(X)	31	1 153	54	1 234	54	598	8	28
	1969	69	1 598	(X)	21	247	46	1 022	45	400	7	6
Other crops	1974	1	6	(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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	325	1 687	347	998	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer	303	14 324	314	15 675	Diseases in crops and orchards	43	2 836	44	2 299
Lime	69	1 194	106	650	Weeds or gross in crops	78	5 161	58	5 847
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	80	—	65	—
Insects on hay crops	3	144	2	39	Weeds on all other land	3	67	4	82
Insects on other crops	116	7 778	129	7 655	Chemicals for defoliation or for growth control	11	327	14	577
Nematodes in crops	1	267	4	176	of crops or thinning of fruit	3	3	2	2
	15	—	8	—	Insect control on livestock and poultry	31	7	70	4
	(Z)	—	(Z)	—	Other chemicals (see text)	39	8	(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	57	2 264	59	1 924	Land irrigated by—Continued				
Proportion of farms	13.6	39.7	12.7	32.6	Self-propelled sprinkler systems	13	608	(NA)	(NA)
Total land irrigated	57	2 264	59	1 924	Other sprinkler systems	43	1 541	(NA)	(NA)
Cropland irrigated	56	2 136	58	1 924	Land in irrigated farms	8 733	5 518	7 617	4 983
Harvested cropland irrigated	1	10	1	180	Cropland	4 736	5 518	4 983	4 086
Cropland pasture irrigated	3	118	(NA)	(NA)	Harvested cropland	2	16	(X)	(X)
Other cropland irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	23	5.5	43	9.3
Pasture irrigated, other than cropland pasture	—	—	—	—	between 1970 and 1973	4 037	334	5 695	522
Estimated quantity of irrigation water applied	1 259	0.6	702	0.4	Land drained	14.5	—	12.1	—
Average per acre irrigated	—	—	—	—	Average per farm	73	191	(NA)	(NA)
Land irrigated by—	2	117	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	78	—	(NA)	(NA)
Furrows or ditches	—	—	—	—	tanks	—	—	(NA)	(NA)

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

Farms with debt owed by farm operator (see text)	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	151	4 422	109	3 194	78	1 227		
Farms by size of debt owed:								
Under \$5,000	28	31	15	21	26	25		
\$5,000 to \$9,999	54	20	48	12	17	4		
\$10,000 to \$29,999	18	18	13	13	6	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—							225	136	116	101
150 days or more	136	169	695	615	2 999	2 802	3 672	2 999	555	118
25 to 149 days	116	254	562	1 162	555	118	2 014	695	562	757
Less than 25 days	101	22	757	(NA)	118	44				
Total contract labor	22	22	(NA)	(NA)	79	44				
Farms reporting number of contract workers furnished by contractor	11	(NA)	79	(NA)	38	(NA)				
Cash wages paid							225	136	116	101
Number of workers							3 672	2 999	555	118
Farms with—							2 014	695	562	757
1 worker							45	51	25	25
2 workers							30	33	29	8
3 or 4 workers							50	26	28	22
5 to 9 workers							55	13	23	27
10 workers and over							45	13	11	19