

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..	513	566	435	427	Land in Farms According to Use					
Land in farms ----- acres..	1 080 532	1 015 139	1 056 098	965 290		Total cropland ----- farms..	447	488	398	388
Average size of farm ----- acres..	2 106	1 794	2 428	2 261			224 503	192 785	212 359	176 338
Approximate land area ----- acres..	1 192 896	1 192 896	1 192 896	1 192 896		Harvested cropland ----- farms..	395	439	372	366
Proportion in farms ----- percent..	90.6	85.1	88.5	80.9			94 521	81 610	93 633	77 411
Value of land and buildings -- \$1,000..	136 539	63 991	129 971	59 102		Farms by acres harvested:				
Average per farm ----- dollars..	266 157	113 058	298 784	138 411		1 to 9 acres -----	3	3	3	45
Average per acre ----- dollars..	126	63	123	61		10 to 19 acres -----	7	10	5	
Farms by size:						20 to 29 acres -----	15	24	8	
1 to 9 acres -----	11	28	6	6		30 to 49 acres -----	38	47	30	
10 to 49 acres -----	14	15	3	2		50 to 99 acres -----	80	111	74	86
50 to 69 acres -----	1	1	1	1		100 to 199 acres -----	116	104	116	96
70 to 99 acres -----	1	1	1	1		200 to 499 acres -----	89	107	89	106
100 to 139 acres -----	9	11	8	4		500 to 999 acres -----	34	26	34	26
140 to 179 acres -----	18	18	11	4		1,000 acres and over -----	13	7	13	7
180 to 219 acres -----	9	6	7	5		Cropland used only for pasture				
220 to 259 acres -----	10	7	6	6		or grazing ----- farms..	130	193	96	142
260 to 499 acres -----	72	78	51	40			43 777	33 402	35 842	27 061
500 to 999 acres -----	113	126	95	96		Other cropland (see text).... farms..	294	336	274	(NA)
1,000 to 1,999 acres -----	118	136	118	133			86 205	77 773	82 884	71 866
2,000 acres and over -----	129	132	129	130		acres..				
						Total woodland ----- farms..	43	52	36	39
						16 105	18 183	15 305	13 400	
					Other land (see text) ----- farms..	447	505	388	(NA)	
					acres..	839 924	804 171	828 434	775 552	
					Irrigated land ----- farms..	48	59	47	57	
					acres..	4 893	4 469	4 892	4 451	

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ----- farms..	274	(NA)		
acres..	82 884	71 866		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms..	19	48		
acres..	2 039	6 688		
Cropland on which all crops failed ----- farms..	34	56		
acres..	4 528	4 321		
Cropland in cultivated summer fallow ----- farms..	253	246		
acres..	71 933	55 009		
Cropland idle ----- farms..	35	60		
acres..	4 384	5 848		
Total woodland ----- farms..	36	39		
acres..	15 305	13 400		
Woodland pastured ----- farms..	31	32		
acres..	11 344	8 955		
Total woodland -- Continued				
Woodland not pastured ----- farms..			7	8
acres..			3 961	4 445
Other land ----- farms..			388	(NA)
acres..			828 434	775 552
Pastureland and rangeland, other than cropland and woodland pasture ----- farms..			340	370
acres..			815 741	759 088
Improved pastureland and rangeland ----- farms..			59	40
acres..			42 322	53 103
Unimproved pastureland and rangeland ----- farms..			289	341
acres..			773 419	705 985
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms..			295	301
acres..			12 693	16 464

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..	513	566	435	427	Farms by type of organization -- Con.					
Land in farms ----- acres..	1 080 532	1 015 139	1 056 098	965 290		Partnership ----- number..	(NA)	(NA)	46	61
Harvested cropland ----- acres..	94 521	81 610	93 633	77 411			(NA)	(NA)	200 484	190 632
Farms by tenure of farm operator:						Land in farms ----- acres..				
Full owners ----- number..	264	295	212	188		Corporation ----- number..	(NA)	(NA)	19	6
Land in farms ----- acres..	291 208	242 835	274 999	212 110			(NA)	(NA)	(D)	38 314
Harvested cropland ----- acres..	31 439	22 298	30 755	19 246		Land in farms ----- acres..	(NA)	(NA)		
Part owners ----- number..	182	207	172	199		Other ----- number..	(NA)	(NA)	2	5
Land in farms ----- acres..	697 612	701 535	693 900	692 322			(NA)	(NA)	(D)	16 630
Harvested cropland ----- acres..	51 879	51 769	51 749	51 310		Farm operators by age group:?				
Tenants ----- number..	67	64	51	40		Under 25 years -----	10	7	7	5
Land in farms ----- acres..	91 712	70 769	87 199	60 858		25 to 34 years -----	55	57	44	35
Harvested cropland ----- acres..	11 203	7 543	11 129	6 855		35 to 44 years -----	84	109	69	82
Percent of tenancy -----	13.1	11.3	11.7	9.3		45 to 54 years -----	87	129	65	99
Black and other races, see text --						55 to 64 years -----	136	168	126	135
Farm operators by tenure:1						65 years and over -----	120	96	103	71
All farm operators ----- number..	3	(NA)	3	-		Average age -----	52.8	52.1	53.4	52.4
Land in farms ----- acres..	5 559	(NA)	5 559	-		Farm operators by place of residence:?				
Harvested cropland ----- acres..	1 648	(NA)	1 648	-		On farm operated -----	343	427	290	347
Full owners ----- number..	2	(NA)	2	-		On another farm -----	18		14	
Land in farms ----- acres..	(D)	(NA)	(D)	-		In a rural area, not on a farm -----	10		9	
Harvested cropland ----- acres..	(D)	(NA)	(D)	-		In a city, town, or urban area -----	60		52	
Part owners ----- number..	1	(NA)	1	-	Farm operators reporting days of work off farm:?					
Land in farms ----- acres..	(D)	(NA)	(D)	-	None -----	190	(NA)	175	(NA)	
Harvested cropland ----- acres..	(D)	(NA)	(D)	-	1 to 49 days -----	48	62	41	53	
Tenants ----- number..	-	(NA)	-	-	50 to 99 days -----	16	24	16	20	
Land in farms ----- acres..	-	(NA)	-	-	100 to 149 days -----	18		18		
Harvested cropland ----- acres..	-	(NA)	-	-	150 to 199 days -----	13		8		
Percent of tenancy -----	-	(NA)	-	-	200 days and over -----	119	147	74	85	
Farms by type of organization:					Farm operators by principal occupation:?					
Individual or family ----- number..	(NA)	(NA)	368	355	Farming -----	326	(NA)	302	(NA)	
Land in farms ----- acres..	(NA)	(NA)	738 236	719 714	Other -----	166	(NA)	112	(NA)	
					Farm operators reporting utilization of futures market -----	(NA)	(NA)	5	(NA)	
					Farm operators reporting agricultural contracts -----	(NA)	(NA)	15	(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	36	68	36	68		
\$40,000 to \$99,999	69		69			
\$20,000 to \$39,999	71	71	71	71		
\$10,000 to \$19,999	84	119	84	119		
\$5,000 to \$9,999	86	89	86	89		
\$2,500 to \$4,999	77	70	77	70		
Under \$2,500 (see text)	90	149	12	10		
\$2,000 to \$2,499	9	17	(X)	(X)		
\$1,500 to \$1,999	17	24	(X)	(X)		
\$1,000 to \$1,499	22	31	(X)	(X)		
Under \$1,000 (see text)	42	77	(X)	(X)		
Market value of agricultural products sold						
\$1,000	15 219	10 304	15 135	10 167		
Average per farm	29 667	18 205	34 793	23 809		
Crops, including hay						
farms	304	331	294	(NA)		
\$1,000	4 310	1 171	4 298	1 115		
Nursery and greenhouse products						
farms	2		2	1		
\$1,000	(D)		(D)	(D)		
Forest products						
farms	5	3	5	1		
\$1,000	(D)	1	(D)	(2)		
Livestock, poultry, and their products						
farms	438	484	373	407		
\$1,000	10 854	9 132	10 782	9 052		
Poultry and poultry products						
farms	35	(NA)	31	39		
\$1,000	455	(NA)	455	367		
Specified products sold:						
Crops						
farms		294		(NA)		
\$1,000		4 298		1 115		
Grains						
farms		275		243		
\$1,000		4 071		863		
Other field crops						
farms						
\$1,000						
Vegetables, sweet corn, and melons						
farms						
\$1,000						
Fruits, nuts, and berries						
farms						
\$1,000						
Livestock, poultry, and their products						
farms		373		407		
\$1,000		10 782		9 052		
Poultry and poultry products						
farms		31		39		
\$1,000		455		367		
Dairy products						
farms		455		367		
\$1,000		1 132		963		
Cattle and calves						
farms		357		(NA)		
\$1,000		8 371		7 417		
Hogs and pigs						
farms		34		(NA)		
\$1,000		695		305		
Sheep, lambs, and wool						
farms		15				
\$1,000		35				
Other livestock and livestock products						
farms		23		95		
\$1,000		95				

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 sold¹	158	(NA)	95	(NA)	
Income from farm-related sources before taxes and expenses¹					
farms	150	(NA)	137	(NA)	
\$1,000	354	(NA)	339	(NA)	
Customwork and other agricultural services					
farms	46	75	46	69	
\$1,000	96	109	96	102	
Recreational services					
farms		3		3	
\$1,000		19		19	
Government farm programs					
farms	71	348	66	295	
\$1,000	103	1 006	101	958	
Rent of farmland or from lease or sale of allotments					
farms	56	(NA)	46	(NA)	
\$1,000	138	(NA)	124	(NA)	
Other farm-related sources					
farms	19	(NA)	19	(NA)	
\$1,000	18	(NA)	18	(NA)	
Expenses for farm-related income sources¹					
farms	45	(NA)	39	(NA)	
\$1,000	51	(NA)	42	(NA)	
Total family income from off-farm sources²					
farms					264
\$1,000					2 407
Nonfarm business, excluding farm related					
farms					37
\$1,000					291
Cash wages, salaries, commissions, and tips					
farms					163
\$1,000					1 268
Interest, dividends, or royalties					
farms					132
\$1,000					605
Federal Social Security, pensions, retirement pay, etc.					
farms					63
\$1,000					163
Rent income of nonfarm property					
farms					37
\$1,000					81

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									
farms	510	566	435	427					
\$1,000	14 202	9 934	14 047	9 653					
Farms with—									
\$1 to \$999	25	62	2	26	Seeds, bulbs, plants, and trees purchased				
\$1,000 to \$1,999	39	46	17		farms	192	228	178	200
\$2,000 to \$2,999	45	49	34	25	\$1,000	142	82	140	79
\$3,000 to \$4,999	67	73	54	50	Commercial fertilizer purchased				
\$5,000 to \$9,999	110	107	104	97	farms	60	98	56	82
\$10,000 to \$19,999	76		76	105	\$1,000	64	44	64	39
\$20,000 to \$39,999	62		62	56	Other agricultural chemicals purchased				
\$40,000 to \$59,999	26	229	26		farms	104	(NA)	100	(NA)
\$60,000 and over	60		60	68	\$1,000	52	37	52	35
Livestock and poultry purchased					Lime				
farms	250	346	223	289	farms	(NA)			
\$1,000	4 109	3 750	4 083	3 709	\$1,000	(NA)			
Feed for livestock and poultry purchased					Gasoline and other petroleum fuel and oil for farm business				
farms	409	457	349	374	farms	497	561	429	427
\$1,000	3 337	1 757	3 278	1 719	\$1,000	767	498	745	460
Commercially mixed formula feeds					Gasoline				
farms	279	334	254	287	farms	(NA)	(NA)	420	419
\$1,000	2 125	1 053	2 105	1 039	\$1,000	(NA)	(NA)	490	311
Feed ingredients					Diesel oil				
farms	(NA)	(NA)	77	69	farms	(NA)	(NA)	236	202
\$1,000	(NA)	(NA)	149	76	\$1,000	(NA)	(NA)	146	72
Whole grains					LP gas, butane, and propane				
farms	(NA)	(NA)	152	130	farms	(NA)	(NA)	118	134
\$1,000	(NA)	(NA)	617	247	\$1,000	(NA)	(NA)	55	41
Hay, green chop, and silage					Motor oil, grease, piped gas, kerosene, and fuel oil				
farms	(NA)	(NA)	110	111	farms	(NA)	(NA)	429	426
\$1,000	(NA)	(NA)	407	357	\$1,000	(NA)	(NA)	54	37
Animal health costs for livestock and poultry					Hired farm labor				
farms	(NA)	(NA)	279	(NA)	farms	157	279	156	241
\$1,000	(NA)	(NA)	127	(NA)	\$1,000	678	443	678	433
					Contract labor				
					farms	21	313	19	18
					\$1,000	54	210	54	11
					Machine hire and customwork				
					farms	211		201	245
					\$1,000	390		387	182
					All other production expenses				
					farms	491	520	433	426
					\$1,000	4 608	3 112	4 440	2 986

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..... \$1,000..... dollars.....	483	548	414	420	Grain and bean combines, self-propelled..... farms..... number.....	114	110	113	101
Average per farm.....	21 416	9 401	23 499	11 213	mfd in last 5 years, number.....	136	129	135	120
Farms by value group:						18	26	18	26
\$1 to \$999.....	2	21	-	-	Corn heads for combines..... farms..... number.....	3	5	3	2
\$1,000 to \$4,999.....	62	204	37	121	mfd in last 5 years, number.....	3	5	3	2
\$5,000 to \$9,999.....	101	135	81	118	Other cornpickers and picker-shellers..... farms..... number.....	10	10	10	3
\$10,000 to \$19,999.....	114	117	100	112	mfd in last 5 years, number.....	10	-	-	-
\$20,000 to \$29,999.....	81	-	75	44	Mower conditioners..... farms..... number.....	41	(NA)	39	(NA)
\$30,000 to \$49,999.....	85	71	83	20	mfd in last 5 years, number.....	43	(NA)	40	(NA)
\$50,000 to \$69,999.....	24	-	24	-		6	(NA)	6	(NA)
\$70,000 and over.....	14	-	14	5	Pickup balers..... farms..... number.....	185	191	175	181
Selected Machinery and Equipment					Selected Machinery & Equip. — Con.				
Automobiles..... farms..... number.....	396	476	346	373	mfd in last 5 years, number.....	194	194	184	184
Motor trucks, including pickups..... farms..... number.....	450	504	387	402		64	75	64	72
mfd in last 5 years, number.....	962	924	870	792	Windrowers, pull and self-propelled..... farms..... number.....	132	(NA)	129	101
Wheel tractors..... farms..... number.....	429	494	376	388	mfd in last 5 years, number.....	134	(NA)	131	102
mfd in last 5 years, number.....	1 035	1 128	954	927		34	(NA)	34	58
Crawler tractors..... farms..... number.....	48	-	42	38	Field forage harvesters, shear bar or flywheel type..... farms..... number.....	44	(NA)	44	61
mfd in last 5 years, number.....	52	-	46	40	mfd in last 5 years, number.....	47	(NA)	47	63
	3	-	3	5		8	(NA)	8	15

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.....	422	(X)	356	(X)	438	(X)	373	(X)	10 782
Any cattle, hogs, or sheep..... 1974.....	406	(X)	344	(X)	427	(X)	368	(X)	9 100
..... 1969.....	443	(X)	376	(X)	471	(X)	402	(X)	(NA)
Cattle and calves..... 1974.....	399	53 901	339	52 560	414	37 308	357	36 900	8 371
..... 1969.....	432	55 186	369	53 935	468	42 295	399	41 790	7 417
Farms with—									
1 to 4..... 1974.....	14	24	11	20	40	104	18	46	11
5 to 9..... 1974.....	10	74	3	24	39	268	19	129	37
10 to 19..... 1974.....	38	547	18	261	55	755	41	567	120
20 to 49..... 1974.....	82	2 750	57	2 057	108	3 527	107	3 504	625
50 to 99..... 1974.....	113	8 082	108	7 774	76	5 089	76	5 089	1 018
100 to 199..... 1974.....	71	9 681	71	9 681	47	6 581	47	6 581	1 624
200 to 499..... 1974.....	47	14 943	47	14 943	37	11 616	37	11 616	2 854
500 and over..... 1974.....	24	17 800	24	17 800	12	9 368	12	9 368	2 082
Cows and heifers that had calved..... 1974.....	351	24 236	296	23 488	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	355	22 289	311	21 724	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	331	22 957	279	22 230	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	20 438	288	19 892	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	79	1 279	65	1 258	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	109	1 851	98	1 832	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	1 132
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	963
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	Farms	Number	Dollars (1,000)
Beef cows.....	331	22 957	279	22 230	Cattle sold.....	295	27 323		7 085
Farms with—					Farms with—				
1 to 4.....	26	54	17	34	1 to 4.....	18	47		12
5 to 9.....	25	170	13	81	5 to 9.....	34	225		60
10 to 19.....	44	598	24	338	10 to 19.....	61	847		196
20 to 49.....	106	3 571	96	3 273	20 to 49.....	61	1 949		432
50 to 99.....	68	4 559	67	4 499	50 to 99.....	55	3 827		993
100 to 199.....	33	4 376	33	4 376	100 to 199.....	30	4 264		1 168
200 to 499.....	25	7 069	25	7 069	200 to 499.....	25	7 851		2 206
500 and over.....	4	2 560	4	2 560	500 and over.....	11	8 313		2 019
Milk cows.....	79	1 279	65	1 258	Calves sold.....	187	9 577		1 285
Farms with—					Farms with—				
1 or 2.....	47	60	34	44	1 or 2.....	8	11		2
3 or 4.....	4	14	4	14	3 or 4.....	10	35		3
5 to 9.....	8	52	7	47	5 to 9.....	8	58		7
10 to 19.....	1	15	1	15	10 to 19.....	42	582		80
20 to 49.....	7	(D)	7	(D)	20 to 49.....	66	2 055		297
50 to 99.....	10	676	10	676	50 to 99.....	33	2 101		271
100 to 199.....	2	(D)	2	(D)	100 to 199.....	8	(D)		(D)
200 to 499.....	-	(D)	-	(D)	200 to 499.....	11	3 040		454
500 and over.....	-	(D)	-	(D)	500 and over.....	1	(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	69	43 467	12	26 493	Turkeys	3	(D)	1	(D)
1969	95	36 301	17	21 792	1969	1	1	1	(D)
Hens for table or market egg production	69	43 342	12	26 493	Turkeys for slaughter	2	(D)	1	(D)
1969	69	43 342	12	26 493	Heavy breed	2	(D)	1	(D)
Hens for hatching egg production	1	125	-	-	1969	-	-	-	-
1974	1	125	-	-	Light breed	-	-	-	-
1969	-	-	-	-	Turkey hens for breeding	1	6	-	-
Pullets 3 months old or older	2	20	-	-	1974	1	6	-	-
1974	2	20	-	-	1969	-	-	-	-
1969	3	16 300	3	48 001	Other poultry	6	(X)	3	(X)
Roosters and male chickens for breeding	16	52	1	2	1974	6	(X)	3	(X)
1974	16	52	1	2	1969	8	(X)	-	(X)
1969	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	42	80	2 044	3 920	(X)	(X)				
1969	33	98	2 634	6 011	(X)	(X)				
Sorghums for all purposes	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Soybeans for beans (bushels)	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Wheat (bushels)	285	303	62 735	40 310	1 205 375	784 886				
1969	57	118	2 645	6 077	(X)	(X)				
Other small grains for grain	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Cotton (bales)	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)				(NA)
1974	-	(NA)	-	(NA)	-	(NA)				(NA)
1969	-	(NA)	-	(NA)	-	(NA)				(NA)
Sweetpotatoes (bushels)	-	-	-	-	-	-				-
1974	-	-	-	-	-	-				-
1969	-	-	-	-	-	-				-
Hay crops (tons, dry)	263	294	24 626	25 528	33 665	35 380				
1974	1	-	(Z)	-	(X)	(X)				
1969	1	-	1	-	(X)	(X)				
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Land in orchards	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Berries for sale	-	-	-	-	-	-				
1974	-	-	-	-	-	-				
1969	-	-	-	-	-	-				
Other crops	5	(NA)	239	181	(X)	(X)				

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	96	35 842	(X)	3	81	-	-	-	-	-	-
1969	142	27 061	(X)	5	281	2	997	2	60	-	-
Improved pasture	59	42 322	(X)	3	396	5	691	5	52	-	-
1969	40	53 103	(X)	2	105	1	100	1	25	-	-
Corn for all purposes	39	1 989	(X)	20	938	23	1 186	23	70	-	-
1969	70	3 666	(X)	22	1 017	33	1 990	29	74	4	41
Sorghums for all purposes	32	2 594	(X)	2	42	1	100	1	2	-	-
1969	89	5 771	(X)	2	35	9	448	5	5	4	8
Wheat (bushels)	274	62 473	1 201 736	2	120	15	3 956	5	45	10	41
1969	250	37 909	745 522	3	120	19	1 122	(NA)	61	(NA)	13
Oats (bushels)	26	1 052	25 829	-	-	2	150	2	10	-	-
1969	52	2 050	46 132	-	-	3	111	(NA)	10	(NA)	-
Barley (bushels)	31	1 383	29 877	-	-	2	48	2	11	-	-
1969	55	2 998	81 230	1	35	4	135	(NA)	11	(NA)	-
Rye (bushels)	4	210	8 250	-	-	-	-	-	-	-	-
1969	10	283	4 007	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	246	24 075	33 159	37	3 345	9	1 022	8	57	1	1
1969	262	24 537	34 471	40	2 775	17	1 095	16	122	1	5
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	3	35	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1	(Z)	(X)	1	(Z)	1	(Z)	-	-	1	(Z)
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	2	13	(X)	1	7	1	1	(Z)	—	—
	1969	1	1	(X)	1	1	1	1	1	—	—
Other crops	1974	3	226	(X)	1	1	—	—	—	—	—

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	136	214	116	74	Sprays, dusts, granules, fumigants, etc. to control—	farms	2	4	2	4
	\$1,000	56	64	56	64	Diseases in crops and orchards	acres on which used	1 130	603	1	603
Commercial fertilizer	farms	7 154	6 047	7 154	6 047		\$1,000	2	1	2	1
	acres on which used	291	441	291	441	Weeds or grass in crops	farms	63	95	63	95
	\$1,000	64	39	64	39		acres on which used	12 838	10 867	12 838	10 867
Lime	farms	—	—	—	—	Weeds or brush in pasture	\$1,000	28	20	28	20
	acres on which used	—	—	—	—		farms	1	1	1	1
	tons	—	—	—	—		acres on which used	10	33	10	33
	\$1,000	—	—	—	—	Weeds on all other land	\$1,000	(Z)	(Z)	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	farms	6	5	6	5		farms	3	(NA)	3	(NA)
Insects on hay crops	acres on which used	310	450	310	450		acres on which used	61	(NA)	61	(NA)
	\$1,000	1	2	1	2	Chemicals for defoliation or for growth control	\$1,000	(Z)	(NA)	(Z)	(NA)
Insects on other crops	farms	11	8	11	8	of crops or thinning of fruit	farms	2	1	2	1
	acres on which used	2 782	1 871	2 782	1 871		acres on which used	356	3	356	3
	\$1,000	12	3	12	3	Insect control on livestock and poultry	\$1,000	2	(Z)	2	(Z)
Nematodes in crops	farms	—	—	—	—		farms	44	10	44	10
	acres on which used	—	—	—	—		\$1,000	5	10	5	10
	\$1,000	—	—	—	—	Other chemicals (see text)	farms	10	(NA)	10	(NA)
		—	—	—	—		\$1,000	1	(NA)	1	(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	farms	47	57	47	57	Land irrigated by—Continued	farms	7	(NA)	7	(NA)
Proportion of farms	percent	10.8	13.3	10.8	13.3	Self-propelled sprinkler systems	acres	1 166	(NA)	1 166	(NA)
Total land irrigated	acres	4 892	4 451	4 892	4 451	Other sprinkler systems	farms	22	(NA)	22	(NA)
Average per farm	acres	104.1	78.0	104.1	78.0		acres	1 203	(NA)	1 203	(NA)
Cropland irrigated	farms	47	56	47	56	Land in irrigated farms	acres	227 532	180 753	227 532	180 753
	acres	4 496	4 346	4 496	4 346	Cropland	acres	25 199	28 495	25 199	28 495
Harvested cropland irrigated	farms	47	53	47	53	Harvested cropland	acres	14 366	13 474	14 366	13 474
	acres	4 385	4 065	4 385	4 065	Farms not irrigated in 1974 but irrigated	farms	3	(X)	3	(X)
Cropland pasture irrigated	farms	3	5	3	5	between 1970 and 1973	acres irrigated in most recent year	185	(X)	185	(X)
	acres	81	281	81	281	Farms with artificial drainage	farms	—	10	—	10
Other cropland irrigated	farms	1	(NA)	1	(NA)	Proportion of farms	percent	—	2.3	—	2.3
	acres	30	—	30	—	Land in farms with drainage	acres	—	32 727	—	32 727
Pasture irrigated, other than cropland pasture	farms	3	2	3	2	Land drained	acres	—	4 994	—	4 994
	acres	396	105	396	105	Average per farm	acres	—	499.4	—	499.4
Estimated quantity of irrigation water applied ..	acre-feet	6 475	7 089	6 475	7 089	Artificial ponds, pits, reservoirs, and earthen	farms	220	(NA)	220	(NA)
Average per acre irrigated	acre-feet	1.3	1.6	1.3	1.6		number	1 465	(NA)	1 465	(NA)
Land irrigated by—	farms	16	(NA)	16	(NA)		acres	1 448	(NA)	1 448	(NA)
Furrows or ditches	acres	758	(NA)	758	(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)	16	200	153	132	16	425	370	556
Farms by size of debt owed:								
Under \$5,000	20	20	9	31	17	17	11	19
\$5,000 to \$9,999	54	54	53	42	34	34	20	19
\$10,000 to \$29,999	75	75	60	21				
\$30,000 to \$49,999								
\$50,000 and over								

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—							156	62	63	79
150 days or more	62	59	115	88	559	433	678	559	82	38
25 to 149 days	63	212	126	580	82	38	503	115	126	262
Less than 25 days	79	18	262	(NA)	38	11				
Total contract labor	19	18	(NA)	(NA)	54	11				
Farms reporting number of contract workers furnished by contractor ..	7	(NA)	18	(NA)	9	(NA)				
Farms with—										
1 worker	64	36	33	30						
2 workers	35	16	14	15						
3 or 4 workers	26	6	10	18						
5 to 9 workers	19	4	6	10						
10 workers and over	12	—	—	6						