

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	222	276	70	81	Land in Farms According to Use Total cropland _____ farms .. 206 250 _____ acres .. 16 274 17 033 Harvested cropland _____ farms .. 146 158 _____ acres .. 3 600 2 797 Farms by acres harvested: 1 to 9 acres _____ 66 63 10 to 19 acres _____ 39 55 20 to 29 acres _____ 22 18 30 to 49 acres _____ 6 10 50 to 99 acres _____ 9 9 100 to 199 acres _____ 1 3 200 to 499 acres _____ 2 — 500 to 999 acres _____ 1 — 1,000 acres and over _____ — — Cropland used only for pasture or grazing _____ farms .. 148 206 _____ acres .. 11 166 11 929 Other cropland (see text) _____ farms .. 51 93 _____ acres .. 1 508 2 307 Total woodland _____ farms .. 165 214 _____ acres .. 12 754 28 407 Other land (see text) _____ farms .. 146 197 _____ acres .. 6 309 6 683 Irrigated land _____ farms .. — — _____ acres .. — —				
Land in farms	35 337	52 123	19 257	25 411					
Average size of farm	159	189	275	314					
Approximate land area	190 080	190 080	190 080	190 080					
Proportion in farms	18.6	27.4	10.1	13.4					
Value of land and buildings	13 478	9 170	8 468	3 855					
Average per farm	60 714	33 226	120 974	47 587					
Average per acre	381	176	440	152					
Farms by size:									
1 to 9 acres	5	11	—	2					
10 to 49 acres	53	48	11	8					
50 to 69 acres	28	35	5	8					
70 to 99 acres	30	30	5	3					
100 to 139 acres	23	35	5	9					
140 to 179 acres	22	23	10	3					
180 to 219 acres	18	27	6	6					
220 to 259 acres	11	10	6	7					
260 to 499 acres	15	36	7	20					
500 to 999 acres	15	14	13	10					
1,000 to 1,999 acres	2	6	2	4					
2,000 acres and over	—	1	—	1					
Other cropland			13	(NA)					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured			7	9					
Cropland on which all crops failed			2	1					
Cropland in cultivated summer fallow			3	1					
Cropland idle			25	6					
Total woodland			52	73					
Woodland pastured			45	59					
Woodland not pastured			158	493					
Other land									
Pastureland and rangeland, other than cropland and woodland pasture									
Improved pastureland and rangeland									
Unimproved pastureland and rangeland									
Land in houselots, barnlots, ponds, roads, wasteland, etc.									
Land in farms	35 337	52 123	19 257	25 411					
Harvested cropland	3 600	2 797	2 717	1 716					
Partnership	(NA)	(NA)	3	7					
Land in farms	(NA)	(NA)	(D)	2 708					
Corporation	(NA)	(NA)	2	—					
Land in farms	(NA)	(NA)	(D)	—					
Other	(NA)	(NA)	—	—					
Farm operators by age group: ²									
Under 25 years	—	—	—	—					
25 to 34 years	10	13	4	3					
35 to 44 years	46	35	9	16					
45 to 54 years	43	75	15	22					
55 to 64 years	60	77	21	31					
65 years and over	61	76	19	9					
Average age	55.1	56.0	57.0	53.3					
Farm operators by place of residence: ²									
On farm operated	135	194	41	58					
On another farm	9	6	—	—					
In a rural area, not on a farm	3	39	—	—					
In a city, town, or urban area	25	9	—	—					
Farm operators reporting days of work off farm: ²									
None	59	(NA)	17	(NA)					
1 to 49 days	13	20	3	5					
50 to 99 days	5	12	—	—					
100 to 149 days	8	—	5	1					
150 to 199 days	12	—	6	—					
200 days and over	108	128	27	39					
Farm operators by principal occupation: ²									
Farming	75	(NA)	34	(NA)					
Other	145	(NA)	34	(NA)					
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)					
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)					

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	222	276	70	81	Farm operators by type of organization—Con.				
Land in farms	35 337	52 123	19 257	25 411	Partnership	(NA)	(NA)	3	7
Harvested cropland	3 600	2 797	2 717	1 716	Land in farms	(NA)	(NA)	(D)	2 708
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	2	—
Full owners	176	237	48	66	Land in farms	(NA)	(NA)	(D)	—
Land in farms	24 429	43 482	11 365	18 819	Other	(NA)	(NA)	—	—
Harvested cropland	1 995	2 099	1 445	1 157	Land in farms	(NA)	(NA)	—	—
Part owners	39	35	17	13	Farm operators by age group: ²				
Land in farms	8 595	7 631	5 967	(D)	Under 25 years	—	—	—	—
Harvested cropland	1 357	666	1 064	537	25 to 34 years	10	13	4	3
Tenants	7	4	5	2	35 to 44 years	46	35	9	16
Land in farms	2 313	1 010	1 925	(D)	45 to 54 years	43	75	15	22
Harvested cropland	248	32	208	22	55 to 64 years	60	77	21	31
Percent of tenancy	3.2	1.4	7.1	2.4	65 years and over	61	76	19	9
					Average age	55.1	56.0	57.0	53.3
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated	135	194	41	58
All farm operators	7	18	1	3	On another farm	9	6	—	—
Land in farms	856	2 254	228	980	In a rural area, not on a farm	3	39	—	—
Harvested cropland	68	156	5	41	In a city, town, or urban area	25	9	—	—
Full owners	5	18	1	3	Farm operators reporting days of work off farm: ²				
Land in farms	604	2 254	228	980	None	59	(NA)	17	(NA)
Harvested cropland	28	156	5	41	1 to 49 days	13	20	3	5
Part owners	2	—	—	—	50 to 99 days	5	12	—	—
Land in farms	252	—	—	—	100 to 149 days	8	—	5	1
Harvested cropland	40	—	—	—	150 to 199 days	12	—	6	—
Tenants	—	—	—	—	200 days and over	108	128	27	39
Land in farms	—	—	—	—	Farm operators by principal occupation: ²				
Harvested cropland	—	—	—	—	Farming	75	(NA)	34	(NA)
Percent of tenancy	—	—	—	—	Other	145	(NA)	34	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Individual or family	(NA)	(NA)	65	74	Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)
Land in farms	(NA)	(NA)	16 159	22 703					

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	3	9	3	9			
\$40,000 to \$99,999	4		4				
\$20,000 to \$39,999	8	13	8	13			
\$10,000 to \$19,999	7	15	7	15			
\$5,000 to \$9,999	17	16	17	16			
\$2,500 to \$4,999	27	28	27	28			
Under \$2,500 (see text)	156	195	4	-			
\$2,000 to \$2,499	14	12	(X)	(X)			
\$1,500 to \$1,999	22	24	(X)	(X)			
\$1,000 to \$1,499	29	31	(X)	(X)			
Under \$1,000 (see text)	91	128	(X)	(X)			
Market value of agricultural products sold							
\$1,000	1 556	1 574	1 419	1 422			
Average per farm dollars	7 008	5 701	20 276	17 555			
Specified products sold:							
Crops						26	(NA)
Grains						134	49
Tobacco						16	9
Cotton and cottonseed						59	12
Field seeds, hay, forage, and silage							
Other field crops							
Vegetables, sweet corn, and melons						1	1
Fruits, nuts, and berries						2	6
Livestock, poultry, and their products						67	78
Poultry and poultry products						1 252	1 338
Dairy products						8	26
Cattle and calves						546	808
Hogs and pigs						3	6
Sheep, lambs, and wool						220	173
Other livestock and livestock products						64	(NA)

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	147	(NA)	27	(NA)		52
Income from farm-related sources before taxes and expenses ¹						503
Customwork and other agricultural services						131
Recreational services						37
Government farm programs						304
Rent of farmland or from lease or sale of allotments						12
Other farm-related sources						12
Expenses for farm-related income sources ¹						24
Total family income from off-farm sources ²						35
Nonfarm business, excluding farm related						12
Cash wages, salaries, commissions, and tips						35
Interest, dividends, or royalties						12
Federal Social Security, pensions, retirement pay, etc.						12
Rent income of nonfarm property						4

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	222	276	70	81	Seeds, bulbs, plants, and trees purchased	75	96	27	32
Farms with -					Commercial fertilizer purchased	166	213	54	67
\$1 to \$999	80	120	5	4	Other agricultural chemicals purchased	54	(NA)	20	(NA)
\$1,000 to \$1,999	47	50	5		Lime	21	13	17	10
\$2,000 to \$2,999	29	24	6	12	Gasoline and other petroleum fuel and oil for farm business	208	254	69	81
\$3,000 to \$4,999	18	28	12	12	Gasoline	85	111	61	80
\$5,000 to \$9,999	27	15	21	14	Diesel oil	(NA)	(NA)	33	23
\$10,000 to \$19,999	8		8	16	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	69	81
\$20,000 to \$39,999	4		4	15	Hired farm labor	39	126	19	54
\$40,000 to \$59,999	2		2	8	Contract labor	77	88	69	72
\$60,000 and over	7		7	15	Machine hire and customwork	15	85	7	7
Livestock and poultry purchased	96	128	35	54	All other production expenses	172	175	68	81
Feed for livestock and poultry purchased	229	283	194	256		341	264	284	207
Commercially mixed formula feeds	110	105	49	54					
Feed ingredients	445	507	429	496					
Whole grains	(NA)	(NA)	101	45					
Hay, green chop, and silage	(NA)	(NA)	19	16					
Animal health costs for livestock and poultry	(NA)	(NA)	58	52					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	211	253	67	79					
farms	2 155	1 029	1 117	548					
\$1,000	10 212	4 066	16 668	6 940					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	4	35	-	49					
\$1,000 to \$4,999	61	160	13	9					
\$5,000 to \$9,999	67	32	9	14					
\$10,000 to \$19,999	59	17	30	8					
\$20,000 to \$29,999	11		6	4					
\$30,000 to \$49,999	7	9	7	4					
\$50,000 to \$69,999	1		1						
\$70,000 and over	1		1						
Selected Machinery and Equipment									
Automobiles	138	178	53	61					
farms	195	243	83	98					
number	95	132	45	56					
mfd in last 5 years	178	198	64	72					
Motor trucks, including pickups	239	236	104	95					
farms	72	111	45	41					
number	175	191	58	67					
mfd in last 5 years	231	247	97	96					
number	36	83	24	36					
Crawler tractors	9		6	8					
farms	10		7	8					
number	1		1	4					
mfd in last 5 years									
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled	3	1			3		3		
farms	3	1			3		3		
number	1				1		1		
mfd in last 5 years									
Corn heads for combines	1	4			1		1		
farms	1	4			1		1		
number									
mfd in last 5 years									
Other cornpickers and picker-shellers	5				3		3		
farms	5				3		3		
number									
mfd in last 5 years									
Mower conditioners	15	(NA)			10		(NA)		
farms	15	(NA)			10		(NA)		
number	8	(NA)			5		(NA)		
mfd in last 5 years									
Pickup balers	27	36			17		24		
farms	29	40			19		28		
number	8	13			8		7		
mfd in last 5 years									
Windrowers, pull and self-propelled	14	(NA)			9		16		
farms	14	(NA)			9		18		
number	5	(NA)			3		5		
mfd in last 5 years									
Field forage harvesters, shear bar or flywheel type	7	(NA)			2		5		
farms	10	(NA)			3		5		
number									
mfd in last 5 years									

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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry	202	(X)	61	(X)	188	(X)	67	(X)	1 252
Any cattle, hogs, or sheep	194	(X)	60	(X)	178	(X)	65	(X)	480
Cattle and calves	216	(X)	69	(X)	193	(X)	69	(X)	(NA)
1974	186	7 064	60	4 495	170	3 256	64	2 411	345
1969	211	5 742	67	3 669	187	3 508	65	2 439	319
Farms with—									
1 to 4	10	24	1	3	42	112	4	12	3
5 to 9	32	219	3	24	46	305	6	39	8
10 to 19	31	409	3	30	30	442	9	146	19
20 to 49	69	2 002	18	592	38	1 159	31	976	133
50 to 99	29	1 848	20	1 284	12	(D)	12	(D)	(D)
100 to 199	11	1 487	11	1 487	2	(D)	2	(D)	(D)
200 to 499	4	1 075	4	1 075					
500 and over									
Cows and heifers that had calved	158	4 010	52	2 437	(NA)	(NA)	(NA)	(NA)	(NA)
1974	157	2 963	62	2 145	(NA)	(NA)	(NA)	(NA)	(NA)
1969	146	3 730	51	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	2 640	56	1 856	(NA)	(NA)	(NA)	(NA)	(NA)
1974	35	280	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1969	35	323	13	289	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows									
1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	220
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	173
Dairy products sold									
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 - Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	146	3 730	51	(D)	Cattle sold	39	1 202	223	
Farms with—					Farms with—				
1 to 4	18	56	1	1	1 to 4	5	19	5	
5 to 9	21	137	2	12	5 to 9	9	70	13	
10 to 19	43	598	9	109	10 to 19	5	69	10	
20 to 49	42	1 157	22	663	20 to 49	11	349	65	
50 to 99	19	1 394	14	1 061	50 to 99	8	(D)	(D)	
100 to 199	3	388	3	388	100 to 199	1	(D)	(D)	
200 to 499					200 to 499				
500 and over					500 and over				
Milk cows	35	280	4	(D)	Calves sold	42	1 209	122	
Farms with—					Farms with—				
1 or 2	28	39	3	3	1 or 2	2	4	(Z)	
3 or 4					3 or 4	1	4	1	
5 to 9	6	(D)			5 to 9	7	49	4	
10 to 19					10 to 19	6	88	10	
20 to 49					20 to 49	21	660	72	
50 to 99					50 to 99	5	404	35	
100 to 199					100 to 199				
200 to 499	1	(D)	1	(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	45	1 282	Cattle fattened on grains and concentrates	6	61	10
1969	58	887	1969	2	72	(NA)
Beef heifers	44	(D)	Farms with—	2	8	1
Milk heifers	1	(D)	1 to 9	4	53	8
Steers, steer calves, bulls, and bull calves	48	776	10 to 19	—	—	—
1969	61	637	20 to 49	—	—	—
			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	33	1 398	9	1 258	20	1 513	9	1 450	135
1969	36	734	14	588	17	1 233	10	1 108	(NA)
Farms with—									
1 to 4	18	30	2	4	4	6	1	1	(Z)
5 to 9	4	26	1	6	7	38	1	6	(Z)
10 to 24	10	(D)	5	(D)	7	(D)	5	(D)	(D)
25 to 49	—	—	—	—	1	(D)	1	(D)	(D)
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	5	26	1	6	(Z)
1969	(X)	(X)	(X)	(X)	9	526	5	487	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	2	8	—	—	—	—	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	20	36	7	11	2	12	2	12	5
1969	36	89	(NA)	(NA)	3	8	(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	5	13	19	29	7	12
1969	4	51	17	151	7	111
Other hogs and pigs	9	1 245	12	18	6	8
1969	14	537	14	78	7	62
Lambs under 1 year old	—	—	9	11	3	4
Ewes 1 year old or older	—	—	13	73	5	49
Rams and wethers	—	—				

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	44	(X)	12	(X)	8	(X)	8	(X)
1969	(NA)	(X)	25	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	36	20 698	5	20 044	1	(D)	1	(D)
1969	30	45 427	8	45 145	6	32 775	6	32 775
Hens and pullets of laying age	35	(D)	5	(D)	1	(D)	1	(D)
1969	28	44 667	8	44 429	6	32 117	6	32 117
Farms with—								
1 to 99	34	589	4	38	—	—	—	—
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	10	122 313	8	122 202	7	491 000	7	491 000
1969	16	236 500	16	236 500	19	1 029 100	19	1 029 100
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	8	546	8	546
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	26	808

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..	5	(D)	1	(D)	Turkeys	1974..	—	—	—	—
	1969..	8	44	429	6	32	117	—	—	—	—
Hens for table or market egg production	1974..	4	—	38	—	Turkeys for slaughter	1974..	—	—	—	—
Hens for hatching egg production	1974..	1	(D)	1	(D)	Heavy breed	1974..	—	—	—	—
	1974..	1	(D)	1	(D)	Light breed	1974..	—	—	—	—
Pullets 3 months old or older	1974..	1	(D)	—	—	Turkey hens for breeding	1974..	—	—	—	—
	1969..	1	—	3	—		1969..	—	—	—	—
Roosters and male chickens for breeding	1974..	2	(D)	1	1	116	1974..	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974..	—	—	—	—	Other poultry	1974..	1	(X)	1	(X)
	1974..	—	—	—	—		1969..	—	—	—	—

Table 10. Crops: 1974 and 1969

All farms										
Farms		Acres		Quantity harvested		Farms		Acres		
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for all purposes	95	88	1	567	896	(X)	(X)	(X)	(X)	
Sorghums for all purposes	—	—	—	—	—	(X)	(X)	(X)	(X)	
Soybeans for beans (bushels)	1	—	30	—	—	750	—	—	—	
Peanuts for nuts (pounds)	—	—	4	—	—	—	—	—	2 330	
Wheat (bushels)	15	9	366	125	125	9	356	3	265	
Other small grains for grain	4	—	125	—	—	(X)	(X)	(X)	(X)	
Cotton (bales)	—	10	—	—	178	—	—	—	154	
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	
Irish potatoes (hundredweight)	6	(NA)	6	(NA)	(NA)	295	(NA)	(NA)	(NA)	
Sweetpotatoes (bushels)	6	(NA)	2	(NA)	(NA)	303	(NA)	(NA)	(NA)	
Hay crops (tons, dry)	61	84	1	415	1	426	3	110	2	769
Vegetables, sweet corn, or melons for sale	7	16	21	42	42	(X)	(X)	(X)	(X)	
Land in orchards	4	10	9	33	33	(X)	(X)	(X)	(X)	
Berries for sale	—	3	—	1	1	(X)	(X)	(X)	(X)	
Other crops	8	(NA)	126	142	142	(X)	(X)	(X)	(X)	

Farms with sales of \$2,500 and over										
Farms		Acres		Quantity harvested		Irrigated land		Acres		
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels)	25	19	800	270	32	283	11	180	—	—
Corn for silage or green chop (tons, green)	2	1	301	100	(D)	1	200	(D)	1	200
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	(X)	(NA)	(NA)	(NA)
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974..	43	6 442	(X)	—	—	27	3 373	27	655	—	—
	1969..	60	5 826	(X)	—	—	46	4 188	44	791	4	92
Improved pasture	1974..	20	1 627	(X)	—	—	11	506	11	108	—	—
	1969..	22	1 381	(X)	—	—	11	809	11	107	—	—
Corn for all purposes	1974..	26	1 101	(X)	—	—	20	1 005	20	299	1	1
	1969..	19	370	(X)	—	—	14	313	14	111	—	—
Sorghums for all purposes	1974..	—	—	(X)	—	—	—	—	—	—	—	—
	1969..	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	1974..	6	323	8 850	—	—	3	189	3	39	—	—
	1969..	4	85	2 250	—	—	2	55	(NA)	4	(NA)	—
Oats (bushels)	1974..	1	50	3 000	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974..	2	62	2 000	—	—	2	62	2	40	—	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974..	1	13	(X)	—	—	1	13	1	3	—	—
Soybeans for beans (bushels)	1974..	1	30	750	—	—	1	30	1	5	—	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974..	35	1 069	2 669	—	—	15	499	15	195	—	—
	1969..	45	1 042	2 199	—	—	27	593	27	221	—	—
Field seed crops	1974..	3	112	(X)	—	—	2	48	2	5	—	—
	1969..	3	68	(X)	—	—	1	30	1	5	—	—
Cotton (bales)	1974..	—	—	—	—	—	—	—	—	—	—	—
	1969..	3	120	115	—	—	3	120	(NA)	35	(NA)	—
Tobacco (pounds)	1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974..	—	—	9	—	—	—	—	(NA)	—	(NA)	—
	1969..	2	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974..	2	10	(X)	—	—	1	4	1	3	—	—
	1969..	5	17	(X)	—	—	4	15	4	10	—	—
Land in orchards	1974..	1	2	(X)	—	—	1	2	1	1	—	—
	1969..	2	6	(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..	1	(Z)	(X)	--	--	--	--	--	--	--	--	--
Nursery and greenhouse products	1974..	--	--	(X)	--	--	--	--	--	--	--	--	--
	1969..	--	--	(X)	--	--	--	--	--	--	--	--	--
Other crops	1974..	1	1	(X)	--	1	1	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	54		69		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	182		98		Diseases in crops and orchards				
Commercial fertilizer	54		62		acres on which used				
farms	5 732		6 129		\$1,000				
acres on which used	1 367		1 378		farms	6		6	
tons	164		89		acres on which used	856		334	
Lime	10		26		\$1,000	5		7	
farms	626		650		farms	275		429	
acres on which used	707		654		acres on which used	1		1	
tons	8		5		\$1,000			(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					farms			(NA)	
Insects on hay crops	1		1		acres on which used			(NA)	
acres on which used	16		35		\$1,000			(NA)	
farms	(Z)		(Z)		Chemicals for defoliation or for growth control				
\$1,000	3		1		of crops or thinning of fruit			1	
acres on which used	233		9		farms			10	
farms	1		(Z)		acres on which used			(Z)	
\$1,000	1				\$1,000			6	
acres on which used	1				farms			1	
Nematodes in crops	1				\$1,000			8	
farms	8				farms			1	
acres on which used	(Z)				\$1,000			1	
\$1,000					Other chemicals (see text)				

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					Land irrigated by—Continued				
Proportion of farms					Self-propelled sprinkler systems				(NA)
Total land irrigated					acres				(NA)
Average per farm					Other sprinkler systems				(NA)
acres					farms				(NA)
Cropland irrigated					acres				(NA)
Harvested cropland irrigated					Land in irrigated farms				
acres					Cropland				
farms					Harvested cropland				
acres					acres				
farms					Farms not irrigated in 1974 but irrigated				
acres					between 1970 and 1973				(X)
farms					acres irrigated in most recent year				(X)
acres					Farms with artificial drainage	2		6	
farms			(NA)		Proportion of farms	2.9		7.4	
acres					percent				
Pasture irrigated, other than cropland pasture					Land in farms with drainage	1 015		2 322	
farms					acres				
acres					Land drained	120		150	
Estimated quantity of irrigation water applied					acres	60.0		25.0	
Average per acre irrigated					Average per farm				
acre-feet					Artificial ponds, pits, reservoirs, and earthen				
acres					tanks				
Land irrigated by—					farms	18		(NA)	
Furrows or ditches					number	33		(NA)	
farms					acres	81		(NA)	
acres									

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			22		19		6	
Farms by size of debt owed:			683		594		90	
Under \$5,000			4		5			
\$5,000 to \$9,999			1				1	
\$10,000 to \$29,999			14		11		5	
\$30,000 to \$49,999								
\$50,000 and over			3		3			

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—							19	3	10	9
150 days or more	3	10	8	19	32		69	32	35	3
25 to 149 days	10	49	37	59	35		66	8	37	21
Less than 25 days	9		21		3					
Total contract labor	6	7	(NA)	(NA)	7	3				
Farms reporting number of contract workers furnished by contractor	1	(NA)	5	(NA)	3	(NA)				
Farms with—										
1 worker							8	1	4	3
2 workers							2	1	2	1
3 or 4 workers							6		2	5
5 to 9 workers							2	1	1	
10 workers and over							1		1	