



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	88	70	88	70			
\$40,000 to \$99,999	65		65				
\$20,000 to \$39,999	33	53	32	53			
\$10,000 to \$19,999	34	56	34	56			
\$5,000 to \$9,999	34	54	34	54			
\$2,500 to \$4,999	28	61	28	60			
Under \$2,500 (see text)	56	165	-	10			
\$2,000 to \$2,499	3	28	(X)	(X)			
\$1,500 to \$1,999	12	21	(X)	(X)			
\$1,000 to \$1,499	9	29	(X)	(X)			
Under \$1,000 (see text)	32	87	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	24 817	10 237	24 732	10 011			
Average per farm	73 423	22 303	88 015	33 041			
<b>Crops, including hay</b>							
farms	294	406	263	(NA)			
\$1,000	22 584	7 685	22 517	7 535			
<b>Nursery and greenhouse products</b>							
farms	4		2				
\$1,000	2		(Z)				
<b>Forest products</b>							
farms	8	18	8	15			
\$1,000	43	100	43	100			
<b>Livestock, poultry, and their products</b>							
farms	126	187	110	142			
\$1,000	2 188	2 452	2 172	2 376			
<b>Poultry and poultry products</b>							
farms	2	(NA)	-	1			
\$1,000	(Z)	(NA)	-	(D)			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms					263		(NA)
\$1,000					22 517		7 535
<b>Grains</b>					233		258
farms					14 127		3 510
\$1,000					-		-
<b>Tobacco</b>					-		-
farms					202		251
\$1,000					8 121		3 896
<b>Cotton and cottonseed</b>					16		29
farms					260		80
\$1,000					3		3
<b>Field seeds, hay, forage, and silage</b>					8		11
farms					-		7
\$1,000					2		24
<b>Other field crops</b>					1		31
farms							
\$1,000							
<b>Vegetables, sweet corn, and melons</b>							
farms							
\$1,000							
<b>Fruits, nuts, and berries</b>							
farms							
\$1,000							
<b>Livestock, poultry, and their products</b>							
farms					110		142
\$1,000					2 172		2 376
<b>Poultry and poultry products</b>							
farms							
\$1,000							
<b>Dairy products</b>							
farms					2		(D)
\$1,000					(D)		(D)
<b>Cattle and calves</b>					96		(NA)
farms					1 666		2 017
\$1,000					17		(NA)
<b>Hogs and pigs</b>					417		331
farms					1		
\$1,000					2		
<b>Sheep, lambs, and wool</b>							
farms							
\$1,000							
<b>Other livestock and livestock products</b>							
farms					6		
\$1,000					(D)		

**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		1974	1969
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	46	(NA)	17	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b>	farms	114
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>	84	(NA)	72	(NA)	\$1,000		849
farms	710	(NA)	697	(NA)	<b>Nonfarm business, excluding farm related</b>	farms	23
\$1,000	23	55	22	46	\$1,000		251
<b>Customwork and other agricultural services</b>	116	165	115	159	<b>Cash wages, salaries, commissions, and tips</b>	farms	61
farms	11	17	5	10	\$1,000		414
\$1,000	19	25	17	22	<b>Interest, dividends, or royalties</b>	farms	55
<b>Government farm programs</b>	28	252	24	198	\$1,000		134
\$1,000	60	1 621	57	1 595	<b>Federal Social Security, pensions, retirement pay, etc.</b>	farms	21
<b>Rent of farmland or from lease or sale of allotments</b>	32	(NA)	28	(NA)	\$1,000		39
farms	234	(NA)	227	(NA)	<b>Rent income of nonfarm property</b>	farms	7
\$1,000	10	(NA)	8	(NA)	\$1,000		11
<b>Other farm-related sources</b>	282	(NA)	281	(NA)			
farms	28	(NA)	21	(NA)			
\$1,000	58	(NA)	55	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 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
<b>Total farm production expenses</b>	336	459	281	303	<b>Seeds, bulbs, plants, and trees purchased</b>	254	379	230	274
\$1,000	16 369	9 253	16 154	8 948	farms	887	418	885	406
<b>Farms with—</b>					\$1,000	260	392	223	280
\$1 to \$999	34	101	-	20	\$1,000	824	412	802	397
\$1,000 to \$1,999	33	52	20	25	<b>Other agricultural chemicals purchased</b>	220	(NA)	204	(NA)
\$2,000 to \$2,999	17	38	14	25	farms	2 389	1 071	2 382	1 053
\$3,000 to \$4,999	34	52	30	43	\$1,000	(NA)	23	3	21
\$5,000 to \$9,999	33	39	33	39	\$1,000	(NA)	19	8	19
\$10,000 to \$19,999	23		23	65	<b>Gasoline and other petroleum fuel and oil for farm business</b>	335	453	281	299
\$20,000 to \$39,999	51		51	51	farms	1 192	747	1 177	708
\$40,000 to \$59,999	31		31	60	\$1,000	(NA)	(NA)	211	265
\$60,000 and over	80		79	60	\$1,000	(NA)	(NA)	346	256
<b>Livestock and poultry purchased</b>	62	98	56	69	farms	(NA)	(NA)	242	209
farms	614	885	602	844	\$1,000	(NA)	(NA)	573	284
<b>Feed for livestock and poultry purchased</b>	107	181	90	126	farms	(NA)	(NA)	118	172
farms	566	385	554	359	\$1,000	(NA)	(NA)	124	96
<b>Commercially mixed formula feeds</b>	84	104	71	86	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	281	299
farms	256	143	247	124	farms	(NA)	(NA)	133	72
\$1,000	(NA)	(NA)	41	34	<b>Hired farm labor</b>	182	319	168	244
<b>Feed ingredients</b>	(NA)	(NA)	97	81	farms	2 014	1 486	1 929	1 407
farms	(NA)	(NA)	27	35	\$1,000	35	241	32	32
\$1,000	(NA)	(NA)	205	118	\$1,000	137	439	136	84
<b>Whole grains</b>	(NA)	(NA)	10	34	farms	171		152	166
farms	(NA)	(NA)	6	36	\$1,000	515		509	339
\$1,000	(NA)	(NA)	72	(NA)	farms	320	388	281	300
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	72	(NA)	\$1,000	7 231	3 410	7 106	3 350
farms	(NA)	(NA)	72	(NA)					
\$1,000	(NA)	(NA)	72	(NA)					

**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
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment					Grain and bean combines, self-propelled	149	155	144	146
farms	336	443	281	299	number	222	199	216	187
\$1,000	16 291	9 372	15 673	8 698	mfd in last 5 years, number	83	151	82	144
dollars	48 486	21 155	55 776	29 090	Corn heads for combines	7	38	6	18
Average per farm					number	7	41	6	18
Farms by value group:					mfd in last 5 years, number	3	23	3	14
\$1 to \$999	—	19	—	45	Other cornpickers and picker-shellers	24		24	16
\$1,000 to \$4,999	36	132	22	56	number	26		26	17
\$5,000 to \$9,999	43	86	14	56	mfd in last 5 years, number	4		4	7
\$10,000 to \$19,999	46	63	40	59	Mower conditioners	45	(NA)	42	(NA)
\$20,000 to \$29,999	54		52	43	number	52	(NA)	49	(NA)
\$30,000 to \$49,999	58		55	52	mfd in last 5 years, number	26	(NA)	25	(NA)
\$50,000 to \$69,999	36	143	36	44	Pickup balers	73	58	70	57
\$70,000 and over	63		62	44	number	80	59	76	58
farms					mfd in last 5 years, number	24	38	22	37
number	289	308	240	214	Windrowers, pull and self-propelled	58	(NA)	55	31
mfd in last 5 years, number	378	376	325	275	number	59	(NA)	55	31
Motor trucks, including pickups	272	297	254	220	mfd in last 5 years, number	8	(NA)	6	19
farms	307	335	261	265	Field forage harvesters, shear bar or flywheel type	12	(NA)	11	6
number	675	587	617	507	number	12	(NA)	11	7
mfd in last 5 years, number	362	402	342	348	mfd in last 5 years, number	5	(NA)	5	5
Wheel tractors	298	406	256	287					
number	908	1 080	848	894					
mfd in last 5 years, number	366	650	352	559					
Crawler tractors	13		11	22					
number	14		12	34					
mfd in last 5 years, number	2		2	20					

**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	157	(X)	129	(X)	126	(X)	110	(X)	2 172
Any cattle, hogs, or sheep	138	(X)	116	(X)	124	(X)	108	(X)	2 085
1969	218	(X)	153	(X)	186	(X)	142	(X)	(NA)
Cattle and calves	122	24 011	105	23 366	111	10 424	96	10 309	1 666
1969	186	24 872	141	24 251	157	12 688	124	12 297	2 017
Farms with —									
1 to 4	10	24	6	12	21	46	14	27	4
5 to 9	15	104	13	90	15	100	9	62	12
10 to 19	8	96	4	44	8	114	7	99	16
20 to 49	24	713	18	541	21	755	20	712	105
50 to 99	10	779	10	779	16	1 181	16	1 181	160
100 to 199	18	2 734	18	2 734	13	1 633	13	1 633	219
200 to 499	25	7 201	24	6 806	15	(D)	15	(D)	(D)
500 and over	12	12 360	12	12 360	2	(D)	2	(D)	(D)
Cows and heifers that had calved	111	15 561	95	15 129	(NA)	(NA)	(NA)	(NA)	(NA)
1969	164	13 307	127	13 010	(NA)	(NA)	(NA)	(NA)	(NA)
1974	99	15 410	86	14 997	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 190	120	12 925	(NA)	(NA)	(NA)	(NA)	(NA)
1974	20	151	12	132	(NA)	(NA)	(NA)	(NA)	(NA)
1969	41	117	23	85	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	99	15 410	86	14 997	Cattle sold	58	4 060	935	
Farms with —					Farms with —				
1 to 4	7	17	4	9	1 to 4	6	19	5	
5 to 9	7	47	5	35	5 to 9	3	17	4	
10 to 19	11	135	8	96	10 to 19	11	151	38	
20 to 49	16	474	12	355	20 to 49	14	450	93	
50 to 99	13	915	13	915	50 to 99	11	766	149	
100 to 199	24	3 251	24	3 251	100 to 199	7	828	178	
200 to 499	13	3 822	12	3 587	200 to 499	6	1 829	469	
500 and over	8	6 749	8	6 749	500 and over	—	—	—	
Milk cows	20	151	12	132	Calves sold	82	6 249	731	
Farms with —					Farms with —				
1 or 2	14	22	8	14	1 or 2	10	13	2	
3 or 4	1	3	1	3	3 or 4	6	20	3	
5 to 9	3	(D)	1	(D)	5 to 9	7	52	9	
10 to 19	—	—	—	—	10 to 19	11	163	21	
20 to 49	—	—	—	—	20 to 49	17	545	62	
50 to 99	—	—	—	—	50 to 99	14	911	97	
100 to 199	2	(D)	2	(D)	100 to 199	10	1 368	149	
200 to 499	—	—	—	—	200 to 499	6	(D)	(D)	
500 and over	—	—	—	—	500 and over	1	(D)	(D)	

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 .....	75	3 912	Cattle fattened on grains and concentrates .....	1	418	(D)
1974.....	112	5 164	1969.....	1	(D)	(NA)
Beef heifers .....	67	3 800	Farms with—			
Milk heifers .....	8	112	1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	88	4 325	10 to 19 .....	—	—	—
1974.....	121	6 077	20 to 49 .....	—	—	—
1969.....			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 .....	33	5 065	25	5 008	21	6 789	17	6 733	417
1969.....	85	5 700	42	5 373	54	8 604	35	8 359	(NA)
Farms with—									
1 to 4 .....	18	48	11	29	3	6	3	6	(Z)
5 to 9 .....	3	19	3	19	3	19	1	5	(Z)
10 to 24 .....	2	32	2	32	5	80	3	38	4
25 to 49 .....	2	68	1	30	1	28	1	28	3
50 to 99 .....	—	—	—	—	1	56	1	56	5
100 to 199 .....	—	—	—	—	1	(D)	1	(D)	(D)
200 to 499 .....	5	1 886	5	1 886	2	(D)	2	(D)	(D)
500 and over .....	3	3 012	3	3 012	5	5 600	5	5 600	332
Feeder pigs sold .....	(X)	(X)	(X)	(X)	4	2 070	3	2 050	76
1969.....	(X)	(X)	(X)	(X)	18	3 247	13	3 207	(NA)
Sheep and lambs .....	1	72	1	72	1	52	1	52	(NA)
1969.....	4	162	4	162	5	125	5	125	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	52	296
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	6	128	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	40	231	34	202	6	15	6	15	(D)
1974.....	75	339	(NA)	(NA)	6	10	(NA)	(NA)	(NA)
1969.....									

  

	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
Hogs and pigs used or to be used for breeding ..	12	765	Litters of pigs farrowed between—			
1969.....	28	672	December 1 of preceding year and November 30 ..			
Other hogs and pigs .....	21	4 243	18	1 121	13	1 114
1969.....	39	4 701	54	1 005	33	956
Lambs under 1 year old .....	1	20	16	578	13	574
Ewes 1 year old or older .....	1	48	46	508	31	481
Rams and wethers .....	1	4	12	543	9	540
1974.....			38	497	20	475
1969.....						

<sup>1</sup>Pounds 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 .....	30	(X)	18	(X)	2	(X)	—	(X)
1969.....	(NA)	(X)	38	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older .....	30	676	18	433	2	50	—	—
1969.....	82	2 400	35	1 501	2	615	1	465
Hens and pullets of laying age .....	30	629	18	386	2	50	—	—
1969.....	73	2 137	31	1 410	2	615	1	465
Farms with—								
1 to 99 .....	30	629	18	386	2	50	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens ..	2	4	2	4	—	—	—	—
1969.....	6	69	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	2	(Z)	—	—
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(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.....1974..	18	386	—	—	Turkeys.....1974..	3	21	—	—
.....1969..	31	1 410	1	465	.....1969..	7	53	—	—
Hens for table or market egg production.....1974..	17	343	—	—	Turkeys for slaughter.....1974..	3	13	—	—
Hens for hatching egg production.....1974..	3	43	—	—	Heavy breed.....1974..	1	1	—	—
Pullets 3 months old or older.....1974..	2	30	—	—	Light breed.....1974..	3	12	—	—
.....1969..	4	34	—	—	Turkey hens for breeding.....1974..	2	8	—	—
Roosters and male chickens for breeding.....1974..	6	17	—	—	.....1969..	6	41	—	—
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—	Other poultry.....1974..	5	(X)	—	(X)
					.....1969..	9	(X)	—	(X)

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.....	24	45	866	1 657	(X)	(X)				
Sorghums for all purposes.....	10	8	1 145	1 403	(X)	(X)				
Soybeans for beans (bushels).....	248	316	73 415	69 740	2 279	694	1 588	481		
Peanuts for nuts (pounds).....	—	4	—	4	—	—	—	—	1 800	
Wheat (bushels).....	25	58	1 624	3 301	31 536	84 072				
Other small grains for grain.....	9	21	602	1 667	(X)	(X)				
Cotton (bales).....	217	356	34 410	25 453	40 089	36 313				
Tobacco (pounds).....	—	—	—	—	—	—				
Irish potatoes (hundredweight).....	3	(NA)	17	(NA)	1 204	(NA)				
Sweetpotatoes (bushels).....	2	(NA)	1	(NA)	60	(NA)				
Hay crops (tons, dry).....	51	79	5 093	6 277	15 135	11 020				
Vegetables, sweet corn, or melons for sale.....	—	14	—	28	(X)	(X)				
Land in orchards.....	11	27	339	296	(X)	(X)				
Berries for sale.....	—	—	—	—	(X)	(X)				
Other crops.....	3	(NA)	61	347	(X)	(X)				

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	17	32	666	1 237	42 242	57 634	2	—	195	—
Corn for silage or green chop (tons, green).....	4	4	150	318	2 488	3 864	2	—	126	—
Corn for dry fodder, hogged or grazed.....	7	2	3	55	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	1	5	850	1 192	64 228	69 677	—	—	—	—
Sorghums for silage, fodder, hay, etc. ....	3	(NA)	265	206	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	6	3	351	168	678	280	—	—	—	—

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..	85	12 941	(X)	4	68	35	4 768	33	548	8	58
.....1969..	115	20 042	(X)	—	—	43	7 437	40	601	3	40
Improved pasture.....1974..	23	5 304	(X)	—	—	10	3 587	10	386	—	—
.....1969..	33	22 847	(X)	—	—	14	9 332	13	614	1	6
Corn for all purposes.....1974..	20	819	(X)	3	321	17	775	10	57	9	48
.....1969..	36	1 610	(X)	—	—	28	1 513	9	99	20	192
Sorghums for all purposes.....1974..	9	1 115	(X)	—	—	6	1 040	6	109	—	—
.....1969..	7	1 398	(X)	—	—	5	1 358	4	266	1	22
Wheat (bushels).....1974..	25	1 624	31 536	—	—	18	1 334	15	76	3	20
.....1969..	56	3 278	83 652	—	—	50	2 999	(NA)	195	(NA)	40
Oats (bushels).....1974..	8	457	19 845	—	—	6	418	5	25	1	11
.....1969..	18	1 511	89 493	—	—	15	1 423	(NA)	75	(NA)	4
Barley (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974..	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	1	145	(X)	1	145	1	145	1	25	—	—
Soybeans for beans (bushels).....1974..	230	73 118	2 274 887	4	190	7	3 770	4	322	3	51
.....1969..	243	68 630	1 569 854	2	245	9	1 740	(NA)	204	(NA)	58
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	2	2	600	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	48	4 873	14 973	2	20	22	3 031	20	327	2	34
.....1969..	67	6 135	10 823	—	—	22	2 679	21	266	3	9
Field seed crops.....1974..	1	17	(X)	—	—	—	—	—	—	—	—
.....1969..	2	270	(X)	—	—	1	250	1	13	—	—
Cotton (bales).....1974..	202	34 141	39 925	6	370	192	34 019	88	1 054	115	2 422
.....1969..	250	24 433	35 313	4	490	234	24 218	(NA)	1 147	(NA)	1 658
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	3	17	1 204	—	—	1	17	1	1	—	—
.....1969..	3	—	9	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	8	23	(X)	—	—	3	12	3	2	—	—
Land in orchards.....1974..	9	334	(X)	—	—	2	50	2	8	—	—
.....1969..	22	275	(X)	1	1	9	84	7	3	2	2

**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 .....	—	—	(X)	—	—	—	—	—	—	—	
1969 .....	—	—	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products .....	2	(Z)	(X)	—	—	2	(Z)	—	—	—	
1969 .....	—	—	(X)	—	—	—	—	—	—	—	
Other crops .....	4	46	(X)	—	—	—	—	—	—	—	
1974 .....	—	—	(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
Total chemical costs, including fertilizer and lime .....			Sprays, dusts, granules, fumigants, etc. to control—Con.		
lime .....	249	290	lime .....	5	1
\$1,000 .....	3 184	1 450	Diseases in crops and orchards .....	1 258	8
Commercial fertilizer .....	223	254	acres on which used .....	28	(Z)
acres on which used .....	53 739	53 229	Weeds or grass in crops .....	148	181
tons .....	5 655	5 538	acres on which used .....	75 893	60 379
\$1,000 .....	802	397	acres on which used .....	1 117	495
Lime .....	3	21	Weeds or brush in pasture .....	2	12
acres on which used .....	500	1 929	acres on which used .....	310	3 900
tons .....	600	2 332	acres on which used .....	2	6
\$1,000 .....	8	19	Weeds on all other land .....	18	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	925	(NA)
Insects on hay crops .....	5	—	acres on which used .....	6	(NA)
acres on which used .....	614	—	Chemicals for defoliation or for growth control		
\$1,000 .....	6	—	of crops or thinning of fruit .....	99	142
Insects on other crops .....	153	217	acres on which used .....	27 606	15 749
acres on which used .....	51 185	32 764	acres on which used .....	158	69
\$1,000 .....	1 000	449	Insect control on livestock and poultry .....	19	47
Nematodes in crops .....	5	—	acres on which used .....	6	14
acres on which used .....	1 673	—	Other chemicals (see text) .....	18	(NA)
\$1,000 .....	18	—	acres on which used .....	35	(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 irrigated in census year .....	14	5	Land irrigated by—Continued		
Proportion of farms .....	5.0	1.6	Self-propelled sprinkler systems .....	3	(NA)
Total land irrigated .....	1 114	884	acres .....	220	(NA)
Average per farm .....	79.6	176.8	Other sprinkler systems .....	1	(NA)
Cropland irrigated .....	14	5	acres .....	100	(NA)
acres .....	1 114	884	Land in irrigated farms .....	29 253	20 959
Harvested cropland irrigated .....	12	5	Cropland .....	10 293	10 404
acres .....	1 046	884	Harvested cropland .....	9 284	6 964
Cropland pasture irrigated .....	4	—	Farms not irrigated in 1974 but irrigated		
acres .....	68	—	between 1970 and 1973 .....	2	(X)
Other cropland irrigated .....	—	(NA)	acres irrigated in most recent year .....	44	(X)
Pasture irrigated, other than cropland pasture			Farms with artificial drainage .....	76	123
acres .....	—	—	Proportion of farms .....	27.0	40.5
acres .....	—	—	Land in farms with drainage .....	98 723	130 927
Estimated quantity of irrigation water applied .....	921	1 041	Land drained .....	60 724	94 029
Average per acre irrigated .....	0.8	1.2	Average per farm .....	799.0	764.4
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches .....	9	(NA)	tanks .....	6	(NA)
acres .....	649	(NA)	number .....	9	(NA)
			acres .....	37	(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
Farms with debt owed by farm operator (see text) .....	—	120	92	74
\$1,000 .....	—	14 061	10 841	3 219
Farms by size of debt owed:				
Under \$5,000 .....	—	10	5	16
\$5,000 to \$9,999 .....	—	9	13	9
\$10,000 to \$29,999 .....	—	27	25	20
\$30,000 to \$49,999 .....	—	17	11	9
\$50,000 and over .....	—	57	38	20

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more .....	104	112	370	375	1 575	1 407	168	104	82	68	
25 to 149 days .....	82	194	261	925	290		1 929	1 929	1 575	290	64
Less than 25 days .....	68		436		64		136	84	1 067	370	261
Total contract labor .....	32	32	(NA)	(NA)							
Farms reporting number of contract workers furnished by contractor .....	19	(NA)	479	(NA)	106	(NA)					
Farms with—											
1 worker .....							30	39	26	12	
2 workers .....							31	26	28	10	
3 or 4 workers .....							30	17	9	14	
5 to 9 workers .....							48	16	16	17	
10 workers and over .....							29	6	3	15	