



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:					Specified products sold:		
\$100,000 and over	76	76	76	76	Crops	338	(NA)
\$40,000 to \$99,999	82		82		\$1,000	22 258	7 188
\$20,000 to \$39,999	54	76	54	76	farms	281	227
					\$1,000	5 486	779
\$10,000 to \$19,999	64	75	64	75	farms	-	-
\$5,000 to \$9,999	53	109	53	109	\$1,000	-	-
\$2,500 to \$4,999	49	95	49	95	farms	62	150
Under \$2,500 (see text)	111	242	8	4	\$1,000	1 350	402
\$2,000 to \$2,499	12	29	(X)	(X)	farms	31	32
\$1,500 to \$1,999	24	42	(X)	(X)	\$1,000	146	92
\$1,000 to \$1,499	11	53	(X)	(X)	farms	272	328
Under \$1,000 (see text)	64	118	(X)	(X)	\$1,000	15 203	5 828
					farms	14	31
Market value of agricultural products sold					\$1,000	67	38
\$1,000	27 083	11 488	26 981	11 246	farms	5	38
Average per farm	55 384	17 070	69 900	25 852	\$1,000	6	(D)
					Livestock, poultry, and their products	287	371
Crops, including hay	378	505	338	(NA)	\$1,000	4 339	3 990
\$1,000	22 289	7 317	22 258	7 188	farms	7	14
Nursery and greenhouse products	3		1	(D)	\$1,000	250	498
\$1,000	4		3	1	farms	3	4
					\$1,000	3	110
Forest products	33	43	31	38	farms	230	(NA)
\$1,000	382	72	381	68	\$1,000	2 376	2 117
					farms	155	(NA)
Livestock, poultry, and their products	355	515	287	371	\$1,000	1 707	1 265
\$1,000	4 407	4 099	4 339	3 990	farms	1	
					\$1,000	1	
Poultry and poultry products	7	(NA)	7	14	Other livestock and livestock products	6	
\$1,000	250	(NA)	250	498	farms	2	
					\$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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	113	(NA)	53	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	200
Income from farm-related sources before taxes and expenses <sup>1</sup>	177	(NA)	129	(NA)	\$1,000	1 756	
\$1,000	841	(NA)	781	(NA)	Nonfarm business, excluding farm related	farms	33
Customwork and other agricultural services	42	64	40	53	\$1,000	344	
\$1,000	133	103	131	98	Cash wages, salaries, commissions, and tips	farms	134
					\$1,000	1 102	
Recreational services	1	3	-	2	Interest, dividends, or royalties	farms	62
\$1,000	(Z)	2	-	1	\$1,000	170	
Government farm programs	49	389	41	279	Federal Social Security, pensions, retirement pay, etc.	farms	29
\$1,000	55	1 183	48	1 093	\$1,000	82	
Rent of farmland or from lease or sale of allotments	120	(NA)	78	(NA)	Rent income of nonfarm property	farms	19
\$1,000	474	(NA)	423	(NA)	\$1,000	58	
Other farm-related sources	11	(NA)	10	(NA)			
\$1,000	179	(NA)	178	(NA)			
Expenses for farm-related income sources <sup>1</sup>	56	(NA)	45	(NA)			
\$1,000	119	(NA)	106	(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
Total farm production expenses	485	673	386	435	Seeds, bulbs, plants, and trees purchased	363	505	328	434
\$1,000	19 176	10 543	19 056	10 266	farms	1 431	805	1 429	793
Farms with --					\$1,000	412	545	334	395
\$1 to \$999	64	139	12	33	\$1,000	3 964	1 800	3 939	1 754
\$1,000 to \$1,999	52	89	17		Other agricultural chemicals purchased	243	(NA)	223	(NA)
\$2,000 to \$2,999	29	61	21	39	farms	1 767	748	1 766	740
\$3,000 to \$4,999	48	92	46	75	\$1,000	(NA)	209	125	193
\$5,000 to \$9,999	63	75	61	71	\$1,000	(NA)	151	247	149
\$10,000 to \$19,999	60		60	71	Gasoline and other petroleum fuel and oil for farm business	469	643	376	434
\$20,000 to \$39,999	49		49	72	farms	1 083	610	1 067	567
\$40,000 to \$59,999	36	217	36		\$1,000	(NA)	(NA)	314	405
\$60,000 and over	84		84	74	(NA)	(NA)	(NA)	344	249
Livestock and poultry purchased	132	202	108	161	(NA)	(NA)	(NA)	277	248
\$1,000	764	680	758	662	\$1,000	(NA)	(NA)	488	187
Feed for livestock and poultry purchased	315	445	239	327	(NA)	(NA)	(NA)	62	123
\$1,000	1 209	996	1 175	961	\$1,000	(NA)	(NA)	98	64
Commercially mixed formula feeds	262	332	205	260	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	376	431
\$1,000	820	662	799	643	farms	(NA)	(NA)	137	67
Feed ingredients	(NA)	(NA)	60	58	\$1,000	(NA)	(NA)	188	298
\$1,000	(NA)	(NA)	82	54	(NA)	(NA)	(NA)	1 642	989
Whole grains	(NA)	(NA)	84	115	Hired farm labor	202	357	188	298
\$1,000	(NA)	(NA)	285	222	farms	1 645	1 005	1 642	989
Hay, green chop, and silage	(NA)	(NA)	17	58	\$1,000	14	364	14	21
\$1,000	(NA)	(NA)	10	42	farms	46	409	46	20
Animal health costs for livestock and poultry	(NA)	(NA)	182	(NA)	\$1,000	242		221	277
\$1,000	(NA)	(NA)	72	(NA)	farms	709		705	376
					\$1,000	470	571	384	435
					farms	6 559	3 489	6 457	3 404
					\$1,000				

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>									
Estimated market value of all machinery and equipment	437	620	346	422					
farms	12	7	11	6					
\$1,000	243	163	716	504					
Average per farm	28	11	33	15					
dollars	015	553	862	412					
<b>Farms by value group:</b>									
\$1 to \$999	4	59	-	157					
\$1,000 to \$4,999	96	260	56						
\$5,000 to \$9,999	78	90	40	65					
\$10,000 to \$19,999	73	102	64	96					
\$20,000 to \$29,999	44		44	48					
\$30,000 to \$49,999	44		76	33					
\$50,000 to \$69,999	25	109	25						
\$70,000 and over	41		41	23					
<b>Selected Machinery and Equipment</b>									
Automobiles	356	464	284	325					
farms	478	570	391	399					
number	321	380	274	288					
mfd in last 5 years, number	384	461	319	360					
Motor trucks, including pickups	668	653	601	545					
farms	359	378	332	313					
number	353	452	297	364					
mfd in last 5 years, number	806	883	750	762					
Crawler tractors	365	541	352	492					
farms	17		17	19					
number	18		18	20					
mfd in last 5 years, number	10		10	11					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled	85	86	85	84					
farms	91	104	91	102					
number	46	74	46	74					
mfd in last 5 years, number	76	167	76	75					
Corn heads for combines	78	218	78	79					
farms	39	145	39	62					
number	51		50	108					
Other cornpickers and picker-shellers	67		66	129					
farms	26		26	80					
number	59	(NA)	53	(NA)					
Mower conditioners	67	(NA)	60	(NA)					
farms	31	(NA)	29	(NA)					
number	65	81	65	79					
Pickup balers	66	84	66	82					
farms	25	56	25	56					
number	34	(NA)	34	48					
Windrowers, pull and self-propelled	35	(NA)	35	53					
farms	13	(NA)	13	34					
number	13	(NA)	13	34					
mfd in last 5 years, number	13	(NA)	13	9					
Field forage harvesters, shear bar or flywheel type	16	(NA)	16	10					
farms	10	(NA)	10	9					
number									
mfd in last 5 years, number									

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	362	(X)	291	(X)	355	(X)	287	(X)	4 339
Any cattle, hogs, or sheep	354	(X)	286	(X)	349	(X)	286	(X)	4 084
1969	515	(X)	369	(X)	513	(X)	371	(X)	(NA)
Cattle and calves	275	31 190	235	30 455	263	11 375	230	11 022	2 376
1969	400	29 594	306	28 361	377	13 879	300	13 408	2 117
Farms with -									
1 to 4	20	51	12	32	38	83	27	55	10
5 to 9	21	129	13	78	26	168	22	147	27
10 to 19	23	309	15	211	70	966	58	800	125
20 to 49	63	1 905	50	1 503	73	2 235	67	2 097	367
50 to 99	65	4 617	62	4 452	26	1 773	26	1 773	306
100 to 199	44	6 145	44	6 145	22	2 776	22	2 776	582
200 to 499	29	9 445	29	9 445	5	1 315	5	1 315	244
500 and over	10	8 589	10	8 589	3	2 059	3	2 059	713
Cows and heifers that had calved	261	15 139	225	14 645	(NA)	(NA)	(NA)	(NA)	(NA)
1969	355	15 226	283	14 653	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	235	15 005	207	14 539	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 005	207	14 539	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	38	134	26	106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	223	34	185	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	3
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	110
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows	235	15 005	207	14 539					
Farms with -									
1 to 4	13	38	9	25					
5 to 9	17	116	11	76					
10 to 19	36	494	29	393					
20 to 49	71	2 090	61	1 838					
50 to 99	54	3 569	53	3 509					
100 to 199	32	4 341	32	4 341					
200 to 499	11	(D)	11	(D)					
500 and over	1	(D)	1	(D)					
Milk cows	38	134	26	106					
Farms with -									
1 or 2	22	32	14	21					
3 or 4	6	23	3	11					
5 to 9	9	51	8	46					
10 to 19	-	-	-	28					
20 to 49	1	28	1	28					
50 to 99	-	-	-	-					
100 to 199	-	-	-	-					
200 to 499	-	-	-	-					
500 and over	-	-	-	-					
<b>Sales, 1974 - Farms with sales of \$2,500 and over</b>									
	Farms	Number							Dollars (1,000)
Cattle sold	156	7 383							1 958
Farms with -									
1 to 4	36	86							19
5 to 9	17	115							22
10 to 19	35	469							96
20 to 49	33	1 057							244
50 to 99	13	936							225
100 to 199	16	1 932							478
200 to 499	3	774							175
500 and over	3	2 014							699
Calves sold	144	3 639							418
Farms with -									
1 or 2	13	20							2
3 or 4	6	20							3
5 to 9	24	165							21
10 to 19	45	607							72
20 to 49	38	1 143							147
50 to 99	12	767							80
100 to 199	5	(D)							(D)
200 to 499	1	(D)							(D)
500 and over	-	-							(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.....	153	5 624	Cattle fattened on grains and concentrates.....	29	2 501	832
.....1969.....	256	5 751	.....1969.....	10	2 217	(NA)
Beef heifers.....	149	5 482	Farms with—			
Milk heifers.....	12	142	1 to 9.....	2	15	3
Steers, steer calves, bulls, and bull calves.....	199	10 186	10 to 19.....	6	77	20
.....1969.....	277	7 957	20 to 49.....	8	248	76
			50 to 99.....	5	334	82
			100 to 199.....	6	(D)	(D)
			200 to 499.....	—	—	—
			500 and over.....	2	(D)	(D)

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.....	192	15 360	151	14 623	193	25 428	155	24 689	1 707
.....1969.....	340	21 656	244	20 182	343	32 393	249	30 529	(NA)
Farms with—									
1 to 4.....	17	46	10	31	3	10	2	7	(Z)
5 to 9.....	12	79	10	67	7	50	—	—	—
10 to 24.....	45	714	23	355	42	693	21	349	20
25 to 49.....	44	1 535	35	1 238	41	1 409	35	1 227	75
50 to 99.....	32	2 137	31	2 083	48	3 176	45	3 016	229
100 to 199.....	28	3 712	28	3 712	25	3 450	25	3 450	262
200 to 499.....	10	2 933	10	2 933	21	6 270	21	6 270	439
500 and over.....	4	4 204	4	4 204	6	10 370	6	10 370	683
Feeder pigs sold.....	(X)	(X)	(X)	(X)	35	1 411	23	1 177	33
.....1969.....	(X)	(X)	(X)	(X)	82	2 990	50	2 314	(NA)
Sheep and lambs.....	2	17	1	14	1	10	1	10	(NA)
.....1969.....	1	25	1	25	1	19	1	19	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats.....	(NA)	(NA)	3	134	(NA)	(NA)	2	27	1
.....1969.....	(NA)	(NA)	15	255	(NA)	(NA)	7	61	(NA)
Horses and ponies.....	37	147	30	136	7	8	3	4	1
.....1969.....	68	245	(NA)	(NA)	9	26	(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.....	132	2 486	173	3 989	141	3 845
.....1969.....	221	3 477	318	4 809	229	4 469
Other hogs and pigs.....	139	12 137	158	2 088	132	2 008
.....1969.....	234	16 705	291	2 491	219	2 308
Lambs under 1 year old.....	1	4	133	1 901	113	1 837
Ewes 1 year old or older.....	1	8	266	2 318	203	2 161
Rams and wethers.....	1	2				

<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.....	51	(X)	40	(X)	4	(X)	4	(X)
.....1969.....	(NA)	(X)	62	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older.....	49	(D)	38	(D)	3	(D)	3	(D)
.....1969.....	115	75 791	61	74 799	14	159 216	13	159 205
Hens and pullets of laying age.....	48	(D)	37	(D)	3	(D)	3	(D)
.....1969.....	111	60 458	59	59 610	7	29 169	6	29 159
Farms with—								
1 to 99.....	46	864	35	699	1	60	1	60
100 to 399.....	—	—	—	—	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999.....	2	(D)	2	(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.....	6	80	3	70	—	—	—	—
.....1969.....	7	54	2	18	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	7	250	7	250
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	14	498

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	37	25 699	3	(D)	Turkeys	1	7	-	-
1969	59	59 610	6	29 159	1969	10	44	2	44
Hens for table or market egg production	36	15 614	2	(D)	Turkeys for slaughter	1	5	-	-
1974	7	10 085	2	(D)	1974	1	2	-	-
Hens for hatching egg production	7	-	-	-	1974	1	3	-	-
1969	-	-	-	-	1974	1	2	-	-
Pullets 3 months old or older	3	20	-	-	1974	1	3	-	-
1974	9	15 080	7	130 045	1969	10	37	2	44
1969	20	1 045	2	1 002	1974	-	(X)	1	(X)
Roosters and male chickens for breeding	20	-	-	-	1969	1	(X)	-	(X)
1974	1	5	-	-					
1969	-	-	-	-					
Pullet chicks and pullets under 3 months old	1	-	-	-					

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	355	405	38 465	31 393	(X)	(X)
1969	33	16	1 543	1 005	(X)	(X)
Sorghums for all purposes	94	25	8 642	1 556	187 633	35 425
1974	285	381	31 216	29 652	91 017 621	51 365 364
1969	28	23	2 314	409	29 906	13 832
Soybeans for beans (bushels)	39	72	1 757	1 943	(X)	(X)
1974	67	202	5 331	5 429	6 091	4 111
1969	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	(NA)	1	(NA)	36	(NA)
1974	2	(NA)	1	(NA)	50	(NA)
1969	115	114	6 394	3 872	11 139	6 788
Wheat (bushels)	24	47	226	309	(X)	(X)
1974	11	36	193	552	(X)	(X)
1969	-	2	-	-	(Z)	(X)
Other small grains for grain	12	(NA)	826	1 519	(X)	(X)
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Sweet potatoes (bushels)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Hay crops (tons, dry)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Land in orchards	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Other crops	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	301	304	37 160	28 240	1 954 504	716 812	14	5	3 363	300
1969	12	6	676	347	9 099	3 135	1	1	50	8
Corn for silage or green chop (tons, green)	13	36	179	1 119	(X)	(X)	-	1	-	90
1974	28	13	1 406	570	59 253	17 940	-	-	-	-
1969	6	(NA)	137	398	(X)	(X)	-	(NA)	-	-
Sorghums for grain (bushels)	1	3	15	30	15	90	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-
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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	203	19 531	(X)	1	75	90	8 230	83	1 499	29	367
1969	250	17 360	(X)	2	4	161	11 036	138	2 101	60	491
Improved pasture	52	7 934	(X)	-	-	36	5 370	31	765	11	92
1969	93	11 157	(X)	-	-	52	6 557	46	819	17	188
Corn for all purposes	307	38 015	(X)	14	3 413	254	34 029	218	7 354	158	3 246
1969	312	29 706	(X)	7	398	252	23 401	235	6 141	156	1 773
Sorghums for all purposes	33	1 543	(X)	-	-	27	1 367	20	142	15	110
1969	15	968	(X)	-	-	14	653	13	129	6	39
Wheat (bushels)	27	2 313	29 886	-	-	22	2 188	18	322	16	111
1969	23	409	13 832	-	-	23	409	(NA)	102	(NA)	18
Oats (bushels)	11	345	14 093	-	-	11	345	9	43	9	25
1969	26	433	17 772	-	-	18	259	(NA)	53	(NA)	12
Barley (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	26	1 356	17 949	-	-	22	1 152	19	146	17	65
1969	41	1 368	34 985	-	-	37	1 005	(NA)	197	(NA)	44
Other small grains for grain	1	20	(X)	-	-	-	-	-	-	-	-
1974	94	8 642	187 633	3	212	74	6 450	60	1 136	15	188
1969	22	1 483	33 764	-	-	20	1 429	(NA)	172	(NA)	40
Soybeans for beans (bushels)	272	31 184	90 966 750	8	1 360	209	27 794	175	5 591	38	1 216
1969	319	29 196	50 839 811	7	1 018	277	26 770	(NA)	6 421	(NA)	362
Hay crops (tons, dry)	113	6 384	11 129	-	-	47	2 537	38	362	26	125
1969	109	3 809	6 681	-	-	42	1 549	34	314	27	97
Field seed crops	2	160	(X)	-	-	1	140	1	7	1	10
1969	15	981	(X)	-	-	11	888	10	124	10	21
Cotton (bales)	64	5 315	6 081	2	145	61	5 235	53	1 392	21	328
1969	157	5 148	3 946	2	175	154	5 128	(NA)	1 435	(NA)	263
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	2	1	36	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	16	218	(X)	1	(D)	8	177	6	46	3	7
1969	33	228	(X)	-	-	22	168	21	39	3	15
Land in orchards	7	187	(X)	-	-	4	87	3	12	1	13
1969	29	539	(X)	-	-	15	438	15	109	2	6

**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)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	(X)	—	—	—	—	—	—	—	—
.....	1969	1	2	—	—	1	2	1	2	—	—
Other crops .....	1969	1	30	1	3	1	30	1	11	1	3
.....	1974	9	663	(X)	—	5	603	5	45	—	—

**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 .....	335	5 705	405	2 493	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer .....	334	5 705	382	2 493	Diseases in crops and orchards .....	33	6 926	25	2 844
acres on which used .....	95 920	24 833	80 127	21 649	acres on which used .....	152	152	21	21
Lime .....	125	3 939	193	1 754	Weeds or grass in crops .....	143	47 568	208	29 186
acres on which used .....	20 048	19 311	18 486	17 441	acres on which used .....	512	512	243	243
Sprays, dusts, granules, fumigants, etc. to control—	247	1	149	5	Weeds or brush in pasture .....	2	2	8	8
Insects on hay crops .....	15	77	1	1	acres on which used .....	160	160	301	301
acres on which used .....	(Z)	1	1	1	acres on which used .....	(Z)	(Z)	3	3
Insects on other crops .....	134	30 364	204	22 183	Weeds on all other land .....	5	5	(NA)	(NA)
acres on which used .....	724	724	297	297	acres on which used .....	136	136	(NA)	(NA)
Nematodes in crops .....	40	5 701	15	757	acres on which used .....	1	1	(NA)	(NA)
acres on which used .....	50	50	5	5	Chemicals for defoliation or for growth control				
					of crops or thinning of fruit .....	23	2 481	58	2 631
					acres on which used .....	15	15	11	11
					acres on which used .....	32	32	94	94
					acres on which used .....	9	9	8	8
					acres on which used .....	32	32	(NA)	(NA)
					acres on which used .....	55	55	(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	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year .....	15	3.9	13	2.9	Land irrigated by—Continued				
Proportion of farms .....	15	3.9	13	2.9	Self-propelled sprinkler systems .....	12	4 255	(NA)	(NA)
Total land irrigated .....	5 355	357.0	1 597	122.8	Other sprinkler systems .....	4	1 100	(NA)	(NA)
Average per farm .....	15	15	13	13	Land in irrigated farms .....	31 532	19 691	21 799	11 207
Cropland irrigated .....	5 355	15	1 597	11	Cropland .....	19 691	16 828	11 207	7 051
Harvested cropland irrigated .....	15	5 280	11	1 593	Harvested cropland .....	16 828			
acres .....	5 280	1	1 593	2	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	1	75	2	4	between 1970 and 1973 .....	1	100	(X)	(X)
acres .....	75	(NA)	4	(NA)	acres irrigated in most recent year .....	100			
Other cropland irrigated .....	(NA)	(NA)	(NA)	(NA)	Farms with artificial drainage .....	37	9.6	52	11.9
Pasture irrigated, other than cropland pasture .....	(NA)	(NA)	(NA)	(NA)	Proportion of farms .....	37	40 591	50 362	50 362
acres .....	(NA)	(NA)	(NA)	(NA)	Land in farms with drainage .....	40 591	5 284	7 418	7 418
Estimated quantity of irrigation water applied .....	3 342	0.6	1 174	0.7	Land drained .....	5 284	142.8	142.6	142.6
Average per acre irrigated .....	0.6	0.6	0.7	0.7	Average per farm .....	142.8			
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	(NA)	(NA)	(NA)	(NA)	tanks .....	47	74	(NA)	(NA)
acres .....	(NA)	(NA)	(NA)	(NA)	number .....	74	399	(NA)	(NA)
	(NA)	(NA)	(NA)	(NA)	acres .....	399		(NA)	(NA)

**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) .....	140	9 137	112	6 191	69	2 946		
Farms by size of debt owed:								
Under \$5,000 .....	19	10	18	12	12	11		
\$5,000 to \$9,999 .....	10	46	36	24	25	9		
\$10,000 to \$29,999 .....	46	24	13	41	33	12		
\$30,000 to \$49,999 .....	24	41	33					
\$50,000 and over .....	41							

**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 .....	124	133	405	325	1 453	989	188	124	51	77	
25 to 149 days .....	51	226	155	804	134	55	1 642	1 453	134	55	
Less than 25 days .....	77	(NA)	459	(NA)	55	46	1 019	405	155	459	
Total contract labor .....	14	21	(NA)	(NA)	46	20					
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	24	(NA)	6	(NA)					
							Farms .....	58	54	23	20
							Cash wages paid—\$1,000 .....	27	29	11	11
							Number of workers .....	40	28	8	14
							Farms with—	37	10	5	17
							1 worker .....	26	3	4	15
							2 workers .....				
							3 or 4 workers .....				
							5 to 9 workers .....				
							10 workers and over .....				