



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	23	103	23	103			
\$40,000 to \$99,999	76		76				
\$20,000 to \$39,999	110	215	110	215			
\$10,000 to \$19,999	130	257	130	257			
\$5,000 to \$9,999	90	113	90	113			
\$2,500 to \$4,999	60	64	60	64			
Under \$2,500 (see text)	93	51	50	10			
\$2,000 to \$2,499	20	9	(X)	(X)			
\$1,500 to \$1,999	17	7	(X)	(X)			
\$1,000 to \$1,499	20	4	(X)	(X)			
Under \$1,000 (see text)	36	31	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	14 186	17 587	14 133	17 551			
Average per farm dollars	24 375	21 901	26 221	23 033			
Crops, including hay	506	758	485	(NA)			
\$1,000	11 482	15 369	11 461	15 358			
Nursery and greenhouse products							
\$1,000				(D)			
Forest products		1		1			
\$1,000		1		1			
Livestock, poultry, and their products	221	325	195	297			
\$1,000	2 704	2 218	2 672	2 193			
Poultry and poultry products	12	(NA)	10	11			
\$1,000	366	(NA)	365	302			
<b>Specified products sold:</b>							
Crops					farms	485	(NA)
\$1,000						11 461	15 358
Grains					farms	162	690
\$1,000						1 207	3 082
Tobacco					farms		
\$1,000							
Cotton and cottonseed					farms	461	732
\$1,000						9 982	12 082
Field seeds, hay, forage, and silage					farms	31	59
\$1,000						259	167
Other field crops					farms	5	5
\$1,000						13	8
Vegetables, sweet corn, and melons					farms		1
\$1,000							(D)
Fruits, nuts, and berries					farms		
\$1,000							
Livestock, poultry, and their products					farms	195	297
\$1,000						2 672	2 193
Poultry and poultry products					farms	10	11
\$1,000						365	302
Dairy products					farms	2	3
\$1,000						2	48
Cattle and calves					farms	152	(NA)
\$1,000						1 951	1 422
Hogs and pigs					farms	47	(NA)
\$1,000						304	421
Sheep, lambs, and wool					farms	7	(NA)
\$1,000						4	
Other livestock and livestock products					farms	10	
\$1,000						45	

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 <sup>1</sup>	171	(NA)	140	(NA)	Total family income from off-farm sources?	270	
Income from farm-related sources before taxes and expenses <sup>1</sup>	319	(NA)	299	(NA)	\$1,000	2 415	
\$1,000	2 698	(NA)	2 629	(NA)	Nonfarm business, excluding farm related	36	
Customwork and other agricultural services	75	160	73	158	farms	\$1,000	422
\$1,000	329	273	329	273	Cash wages, salaries, commissions, and tips	farms	132
Recreational services		9		5	\$1,000	\$1,000	1 300
\$1,000		61		56	Interest, dividends, or royalties	farms	144
Government farm programs	267	628	254	616	\$1,000	\$1,000	595
\$1,000	2 001	6 169	1 965	6 092	Federal Social Security, pensions, retirement pay, etc.	farms	24
Rent of farmland or from lease or sale of allotments	55	(NA)	44	(NA)	\$1,000	\$1,000	51
\$1,000	186	(NA)	154	(NA)	Rent income of nonfarm property	farms	16
Other farm-related sources	34	(NA)	33	(NA)	\$1,000	\$1,000	46
\$1,000	181	(NA)	180	(NA)			
Expenses for farm-related income sources <sup>1</sup>	85	(NA)	81	(NA)			
\$1,000	399	(NA)	396	(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	582	803	539	762	Seeds, bulbs, plants, and trees purchased	514	752	497	740
\$1,000	15 791	14 539	15 709	14 480	farms	794	670	791	669
Farms with—					\$1,000	238	527	232	515
\$1 to \$999	29	19	7	30	\$1,000	1 071	804	1 069	801
\$1,000 to \$1,999	21	40	16		Other agricultural chemicals purchased				
\$2,000 to \$2,999	27	30	20	24	farms	378	(NA)	370	(NA)
\$3,000 to \$4,999	40	81	35	75	farms	751	615	746	614
\$5,000 to \$9,999	76	163	72	163	\$1,000	(NA)	11		11
\$10,000 to \$19,999	141		141	239	farms	(NA)	8		8
\$20,000 to \$39,999	131		131	155	\$1,000				
\$40,000 to \$59,999	50	470	50	76	Lime				
\$60,000 and over	67		67		farms				
\$1,000					\$1,000				
Livestock and poultry purchased	115	230	99	215	Gasoline and other petroleum fuel and oil for farm business	576	798	535	759
\$1,000	767	1 020	745	1 013	farms	2 008	1 474	2 001	1 466
Feed for livestock and poultry purchased	194	285	171	262	farms	(NA)	(NA)	462	661
\$1,000	857	451	837	441	\$1,000	(NA)	(NA)	560	487
Commercially mixed formula feeds	150	220	130	205	farms	(NA)	(NA)	372	390
\$1,000	590	344	582	338	\$1,000	(NA)	(NA)	794	375
Feed ingredients	(NA)	(NA)	49	61	farms	(NA)	(NA)	338	615
\$1,000	(NA)	(NA)	47	58	\$1,000	(NA)	(NA)	442	460
Whole grains	(NA)	(NA)	35	49	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	534	759
\$1,000	(NA)	(NA)	143	49	farms	(NA)	(NA)	205	144
Hay, green chop, and silage	(NA)	(NA)	48	33	\$1,000				
\$1,000	(NA)	(NA)	65	12	farms	350	598	344	585
Animal health costs for livestock and poultry	(NA)	(NA)	104	(NA)	\$1,000	2 149	1 991	2 146	1 987
\$1,000	(NA)	(NA)	35	(NA)	farms	186	657	184	301
					\$1,000	420	1 518	419	427
					farms	238		228	595
					\$1,000	532		528	1 087
					farms	563	786	526	761
					\$1,000	6 445	5 996	6 392	5 975

**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.....	551	792	512	755	Grain and bean combines, self-propelled.....	84	154	82	153
..... farms.....	24	311	23	837	..... farms.....	88	160	86	159
..... \$1,000.....	44	121	46	557	..... number.....	8	67	8	67
Average per farm.....				19 520	mfd in last 5 years, number.....				
Farms by value group:					Corn heads for combines.....	1	7	1	2
\$1 to \$999.....	—	5	—	86	..... farms.....	1	9	1	2
\$1,000 to \$4,999.....	25	107	13	146	..... number.....	—	4	—	—
\$5,000 to \$9,999.....	32	152	22	222	mfd in last 5 years, number.....				
\$10,000 to \$19,999.....	97	227	85	148	Other cornpickers and picker-shellers.....	10	10	10	5
\$20,000 to \$29,999.....	97		95	104	..... farms.....	10	10	10	7
\$30,000 to \$49,999.....	104		102	49	..... number.....	1	1	1	4
\$50,000 to \$69,999.....	86	301	86		mfd in last 5 years, number.....				
\$70,000 and over.....	110		109		Mower conditioners.....	9	(NA)	7	(NA)
					..... farms.....	9	(NA)	7	(NA)
					..... number.....	1	(NA)	1	(NA)
					mfd in last 5 years, number.....				
<b>Selected Machinery and Equipment</b>									
Automobiles.....	476	692	442	663	Pickup balers.....	16	10	16	10
..... farms.....	658	934	620	894	..... farms.....	17	10	17	10
..... number.....	499	702	475	674	..... number.....	5	4	5	4
mfd in last 5 years, number.....	521	735	497	712	mfd in last 5 years, number.....				
Motor trucks, including pickups.....	1 037	1 345	1 006	1 312	Windrowers, pull and self-propelled.....	17	(NA)	15	8
..... farms.....	589	704	578	693	..... farms.....	17	(NA)	15	8
..... number.....	518	735	489	709	..... number.....	5	(NA)	5	4
mfd in last 5 years, number.....	1 480	1 878	1 431	1 839	mfd in last 5 years, number.....				
Wheel tractors.....	526	764	517	753	Field forage harvesters, shear bar or flywheel type.....	7	(NA)	7	10
..... farms.....	2		2	8	..... farms.....	8	(NA)	8	11
..... number.....	2		2	11	..... number.....	1	(NA)	1	5
mfd in last 5 years, number.....	—		—	3	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.....	225	(X)	196	(X)	221	(X)	195	(X)	2 672
Any cattle, hogs, or sheep.....	212	(X)	183	(X)	211	(X)	185	(X)	2 259
..... 1974.....	338	(X)	311	(X)	320	(X)	293	(X)	(NA)
..... 1969.....	180	13 733	155	13 300	175	9 135	152	8 992	1 951
Cattle and calves.....	254	12 331	233	12 109	232	9 189	215	9 076	1 422
Farms with—									
1 to 4.....	17	45	13	37	30	67	23	50	11
5 to 9.....	22	159	19	136	40	269	28	186	29
10 to 19.....	45	651	34	497	34	447	30	404	75
20 to 49.....	44	1 282	40	1 194	38	1 095	38	1 095	206
50 to 99.....	31	2 169	28	2 009	16	1 068	16	1 068	194
100 to 199.....	12	1 729	12	1 729	13	1 773	13	1 773	391
200 to 499.....	6	2 023	6	2 023	1	(D)	1	(D)	(D)
500 and over.....	3	5 675	3	5 675	3	(D)	3	(D)	(D)
Cows and heifers that had calved.....	150	5 092	133	4 886	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1974.....	213	4 979	196	4 879	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	145	5 046	129	4 845	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	(NA)	4 824	182	4 724	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1974.....	15	46	12	41	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	30	155	30	155	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	2
..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	48
..... 1969.....									
Dairy products sold.....									
..... 1974.....									
..... 1969.....									
<b>Inventory, 1974</b>									
	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.....	145	5 046	129	4 845	Cattle sold.....	122	6 738		1 670
Farms with—					Farms with—				
1 to 4.....	34	99	31	89	1 to 4.....	31	74		16
5 to 9.....	28	190	23	162	5 to 9.....	18	116		22
10 to 19.....	34	446	29	377	10 to 19.....	26	329		77
20 to 49.....	33	1 079	30	985	20 to 49.....	28	855		202
50 to 99.....	8	534	8	534	50 to 99.....	7	456		86
100 to 199.....	5	553	5	553	100 to 199.....	8	1 134		294
200 to 499.....	2	(D)	2	(D)	200 to 499.....	1	(D)		(D)
500 and over.....	1	(D)	1	(D)	500 and over.....	3	(D)		(D)
Milk cows.....	15	46	12	41	Calves sold.....	91	2 254		281
Farms with—					Farms with—				
1 or 2.....	9	12	6	7	1 or 2.....	14	21		3
3 or 4.....	3	10	3	10	3 or 4.....	7	24		3
5 to 9.....	3	24	3	24	5 to 9.....	22	148		16
10 to 19.....	—	—	—	—	10 to 19.....	23	310		44
20 to 49.....	—	—	—	—	20 to 49.....	16	478		62
50 to 99.....	—	—	—	—	50 to 99.....	7	(D)		(D)
100 to 199.....	—	—	—	—	100 to 199.....	1	(D)		(D)
200 to 499.....	—	—	—	—	200 to 499.....	—	—		(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 .....	112	2 775	Cattle fattened on grains and concentrates .....	23	383	92
1969 .....	184	2 961	1969 .....	9	373	(NA)
Beef heifers .....	111	2 755	Farms with—			
Milk heifers .....	5	20	1 to 9 .....	11	35	11
Steers, steer calves, bulls, and bull calves .....	133	5 639	10 to 19 .....	8	97	25
1969 .....	207	4 269	20 to 49 .....	2	56	9
			50 to 99 .....	1	(D)	(D)
			100 to 199 .....	1	(D)	(D)
			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 .....	54	2 762	48	2 603	51	5 720	47	5 612	304
1969 .....	158	6 056	149	5 910	143	9 741	134	9 551	(NA)
Farms with—									
1 to 4 .....	9	27	7	22	6	19	6	19	1
5 to 9 .....	8	54	8	54	6	43	5	36	2
10 to 24 .....	10	154	9	144	5	66	5	66	4
25 to 49 .....	13	411	12	367	12	418	9	317	17
50 to 99 .....	6	(D)	4	(D)	5	334	5	334	19
100 to 199 .....	2	(D)	2	(D)	10	1 323	10	1 323	66
200 to 499 .....	6	1 372	6	1 372	3	969	3	969	60
500 and over .....	—	—	—	—	4	2 548	4	2 548	136
Feeder pigs sold .....	(X)	(X)	(X)	(X)	22	2 427	21	2 406	65
1969 .....	(X)	(X)	(X)	(X)	37	2 389	37	2 389	(NA)
Sheep and lambs .....	10	218	9	207	8	154	7	147	(NA)
1969 .....	31	1 449	28	1 346	24	1 284	21	1 245	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	170	1 278
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	4
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	4	18	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	41	247	38	239	10	75	9	72	40
1969 .....	92	304	(NA)	(NA)	11	22	(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 ..	39	526	Litters of pigs farrowed between—				
1969 .....	98	1 049	December 1 of preceding year and November 30 ..	47	787	41	773
Other hogs and pigs .....	43	2 077	1969 .....	116	1 255	110	1 231
1969 .....	140	4 861	December 1 of preceding year and May 31 .....	33	377	30	367
Lambs under 1 year old .....	6	68	1969 .....	103	656	99	642
Ewes 1 year old or older .....	7	131	June 1 and November 30 .....	39	410	35	406
Rams and wethers .....	6	8	1969 .....	96	599	92	589

<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 .....	40	(X)	35	(X)	7	(X)	5	(X)
1969 .....	(NA)	(X)	54	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older .....	36	(D)	31	(D)	6	70 238	4	70 038
1969 .....	63	31 219	54	30 964	6	105 321	5	105 312
Hens and pullets of laying age .....	36	(D)	31	(D)	5	(D)	3	(D)
1969 .....	58	16 070	51	15 839	5	12 141	4	12 132
Farms with—								
1 to 99 .....	34	811	29	750	2	37	2	37
100 to 399 .....	1	100	1	100	2	200	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	5	185	5	185	—	—	—	—
1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	12	366	10	365
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	302

**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.....	31	(D)	3	(D)	Turkeys.....1974.....	3	17	—	—
.....1969.....	51	15 839	4	12 132	.....1969.....	5	41	—	—
Hens for table or market egg production.....1974.....	30	(D)	3	(D)	Turkeys for slaughter.....1974.....	3	17	—	—
Hens for hatching egg production.....1974.....	3	80	—	—	.....1969.....	3	17	—	—
Pullets 3 months old or older.....1974.....	—	—	1	(D)	Heavy breed.....1974.....	—	—	—	—
.....1969.....	7	15 085	2	(D)	Light breed.....1974.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	14	75	1	(D)	Turkey hens for breeding.....1974.....	—	—	—	—
.....1969.....	—	—	—	—	.....1969.....	5	36	—	—
Pullet chicks and pullets under 3 months old.....1974.....	2	(D)	—	—	Other poultry.....1974.....	2	(X)	1	(X)
.....1969.....	—	—	—	—	.....1969.....	7	(X)	—	(X)

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	5	6	48	238	(X)	(X)
Sorghums for all purposes.....	160	682	26 259	136 577	(X)	(X)
Soybeans for beans (bushels).....	5	2	22	136	136	6 011
Peanuts for nuts (pounds).....	5	2	22	14	44 000	40 299
Wheat (bushels).....	35	35	2 009	1 069	22 827	28 983
Other small grains for grain.....	6	14	90	830	(X)	(X)
Cotton (bales).....	481	735	113 767	175 617	61 563	136 600
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	1	(NA)	2	(NA)	470	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	51	47	2 231	1 668	2 079	2 399
Vegetables, sweet corn, or melons for sale.....	1	2	(Z)	8	(X)	(X)
Land in orchards.....	2	8	7	15	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)
Other crops.....	9	(NA)	966	868	(X)	(X)

  

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	5	5	48	158	480	5 306	—	—
Corn for silage or green chop (tons, green).....	—	2	—	80	—	740	—	—
Corn for dry fodder, hogged or grazed.....	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels).....	149	669	24 667	133 247	419 070	3 022 442	49	147
Sorghums for silage, fodder, hay, etc. ....	29	(NA)	1 516	3 232	(X)	(X)	5	(NA)
Alfalfa hay (tons, dry).....	16	6	197	173	440	260	8	4

**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.....	91	8 151	(X)	15	464	7	718	5	27	2	22
.....1969.....	193	21 057	(X)	26	525	10	668	9	54	1	15
Improved pasture.....1974.....	15	1 033	(X)	2	130	1	50	1	6	—	—
.....1969.....	22	11 776	(X)	2	63	4	98	2	8	2	4
Corn for all purposes.....1974.....	5	48	(X)	—	—	5	48	5	6	—	—
.....1969.....	6	238	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes.....1974.....	157	26 183	(X)	50	2 944	32	4 668	7	49	26	291
.....1969.....	676	136 479	(X)	147	12 693	65	6 858	18	166	48	370
Wheat (bushels).....1974.....	35	2 009	22 827	2	38	9	669	8	37	1	1
.....1969.....	35	1 069	28 983	1	15	—	—	(NA)	—	(NA)	—
Oats (bushels).....1974.....	5	72	807	—	—	5	72	—	—	5	4
.....1969.....	5	411	22 600	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels).....1974.....	1	18	260	—	—	—	—	—	—	—	—
.....1969.....	3	64	3 159	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	4	129	1 280	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	5	22	136	—	—	—	—	—	—	—	—
.....1969.....	2	136	6 011	2	136	2	136	(NA)	8	(NA)	1
Peanuts for nuts (pounds).....1974.....	5	22	44 000	—	—	4	16	4	3	—	—
.....1969.....	2	14	40 299	2	14	2	14	(NA)	3	(NA)	—
Hay crops (tons, dry).....1974.....	49	2 198	2 054	23	397	10	255	8	35	2	5
.....1969.....	42	1 657	2 368	7	151	—	—	—	—	—	—
Field seed crops.....1974.....	6	894	(X)	6	894	4	574	1	2	3	38
.....1969.....	6	543	(X)	6	513	4	429	—	—	—	67
Cotton (bales).....1974.....	462	113 529	61 425	360	64 755	207	51 185	121	3 075	99	2 543
.....1969.....	723	175 506	136 527	454	64 095	503	75 680	(NA)	5 938	(NA)	3 899
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	1	2	470	1	2	—	—	—	—	(NA)	—
.....1969.....	1	—	4	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	1	(Z)
.....1969.....	2	8	(X)	2	5	2	8	2	1	1	(Z)
Land in orchards.....1974.....	2	7	(X)	—	—	—	—	—	—	—	—
.....1969.....	5	11	(X)	2	3	—	—	—	—	—	—

**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	—	(X)	—	—	—	—	—	—	—	—
	1969	1	(X)	1	20	1	20	—	—	1	2
Other crops	1974	3	(X)	1	2	1	2	1	(Z)	—	—

**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—		
farms	430	637	Diseases in crops and orchards	4	16
\$1,000	1 815	1 416	acres on which used	287	4 511
Commercial fertilizer			Weeds or grass in crops	3	13
farms	232	509	acres on which used	125 601	157 398
acres on which used	62 930	83 911	Weeds or brush in pasture	1	6
tons	7 204	10 536	acres on which used	28	91
\$1,000	1 069	801	Weeds on all other land	(Z)	(Z)
Lime			acres on which used	30	(NA)
farms	—	11	\$1,000	856	(NA)
acres on which used	—	881	farms	4	(NA)
tons	—	2 387	Chemicals for defoliation or for growth control		
\$1,000	—	8	of crops or thinning of fruit	43	142
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	7 948	18 546
Insects on hay crops	1	1	\$1,000	27	45
acres on which used	16	10	farms	15	41
\$1,000	(Z)	(Z)	\$1,000	1	4
Insects on other crops	45	83	Other chemicals (see text)	29	(NA)
acres on which used	21 860	15 219	farms	21	(NA)
\$1,000	111	42	\$1,000	—	—
Nematodes in crops	2	3			
acres on which used	109	73			
\$1,000	1	(Z)			

**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	372	466	Land irrigated by—Continued		
Proportion of farms	69.0	61.1	Self-propelled sprinkler systems	11	(NA)
Total land irrigated	72 509	80 712	acres	2 006	(NA)
Average per farm	194.9	173.2	Other sprinkler systems	74	(NA)
farms	370	465	acres	8 667	(NA)
Cropland irrigated	72 379	80 649	Land in irrigated farms	351 298	312 613
Harvested cropland irrigated	367	460	Cropland	276 431	280 325
acres	68 937	77 699	Harvested cropland	110 072	206 970
farms	15	26	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated	464	525	between 1970 and 1973	11	(X)
farms	11	(NA)	acres irrigated in most recent year	978	(X)
Other cropland irrigated	2 978	2 425	Farms with artificial drainage	1	11
acres	2	2	Proportion of farms	0.2	1.4
Pasture irrigated, other than cropland pasture	130	63	Land in farms with drainage	2 240	8 174
farms	2	2	Land drained	25	1 798
acres	130	63	Average per farm	25.0	163.4
Estimated quantity of irrigation water applied	66 218	64 729	Artificial ponds, pits, reservoirs, and earthen		
Average per acre irrigated	0.9	0.8	tanks	29	(NA)
Land irrigated by—			farms	133	(NA)
Furrows or ditches	313	(NA)	number	121	(NA)
acres	59 515	(NA)	acres		

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	282	164	205
\$1,000	13 212	7 702	5 510
Farms by size of debt owed:			
Under \$5,000	21	9	26
\$5,000 to \$9,999	28	12	28
\$10,000 to \$29,999	95	52	83
\$30,000 to \$49,999	48	32	40
\$50,000 and over	90	59	28

**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—							344	228	137	129
150 days or more	228	327	388	484	1 685	1 987	2 146	1 685	293	168
25 to 149 days	137	428	339	2 131	293	1 987	1 765	388	339	1 038
Less than 25 days	129	(NA)	1 038	(NA)	168	(NA)				
Total contract labor	184	301	(NA)	(NA)	419	427				
Farms reporting number of contract workers furnished by contractor	125	(NA)	1 431	(NA)	274	(NA)				
Farms with—										
1 worker	126		137		60		30			
2 workers	55		54		25		15			
3 or 4 workers	59		29		35		15			
5 to 9 workers	53		7		15		37			
10 workers and over	51		1		2		32			