

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	66	75	65	75	Crops	703	(NA)
\$40,000 to \$99,999	139		139		Crops	\$1,000.. 20 943	6 503
\$20,000 to \$39,999	146	129	146	129	Grains	farms.. 689	649
					Tobacco	\$1,000.. 20 693	6 317
\$10,000 to \$19,999	152	135	152	135	Cotton and cottonseed	farms.. -	-
\$5,000 to \$9,999	146	189	146	189	Field seeds, hay, forage, and silage	\$1,000.. -	-
\$2,500 to \$4,999	100	177	100	177	Other field crops	farms.. -	-
Under \$2,500 (see text)	165	309	12	4	Vegetables, sweet corn, and melons	\$1,000.. -	-
\$2,000 to \$2,499	31	51	(X)	(X)	Fruits, nuts, and berries	farms.. 94	94
\$1,500 to \$1,999	36	67	(X)	(X)	Livestock, poultry, and their products	\$1,000.. 156	70
\$1,000 to \$1,499	50	42	(X)	(X)	Poultry and poultry products	farms.. -	-
Under \$1,000 (see text)	48	149	(X)	(X)	Dairy products	\$1,000.. -	-
					Cattle and calves	farms.. 3	10
Market value of agricultural products sold					Hogs and pigs	\$1,000.. 20	78
\$1,000..	27 088	12 189	26 466	11 847	Sheep, lambs, and wool	farms.. 5	7
Average per farm	29 637	12 020	34 824	16 709	Other livestock and livestock products	\$1,000.. 74	(D)
Crops, including hay	farms.. 768	841	703	(NA)			
\$1,000..	21 032	6 726	20 943	6 503			
Nursery and greenhouse products	farms.. 10		9	2			
\$1,000..	73		71	(D)			
Forest products	farms.. 5	13	5	11			
\$1,000..	4	13	4	13			
Livestock, poultry, and their products	farms.. 559	666	451	504			
\$1,000..	5 979	5 450	5 448	5 331			
Poultry and poultry products	farms.. 25	(NA)	22	49			
\$1,000..	112	(NA)	101	140			

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	319	(NA)	197	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms.. 154	(NA)	127	(NA)	
\$1,000..	419	(NA)	360	(NA)	
Customwork and other agricultural services	farms.. 112	151	97	137	
\$1,000..	268	158	264	154	
Recreational services	farms.. 2	3	-	1	
\$1,000..	(Z)	26	-	1	
Government farm programs	farms.. 19	393	16	289	
\$1,000..	23	710	22	636	
Rent of farmland or from lease or sale of allotments	farms.. 25	(NA)	11	(NA)	
\$1,000..	120	(NA)	66	(NA)	
Other farm-related sources	farms.. 15	(NA)	13	(NA)	
\$1,000..	8	(NA)	8	(NA)	
Expenses for farm-related income sources ¹	farms.. 66	(NA)	46	(NA)	
\$1,000..	119	(NA)	97	(NA)	
Total family income from off-farm sources ²	farms.. 486				486
\$1,000..	5 367				5 367
Nonfarm business, excluding farm related	farms.. 96				96
\$1,000..	997				997
Cash wages, salaries, commissions, and tips	farms.. 326				326
\$1,000..	3 731				3 731
Interest, dividends, or royalties	farms.. 203				203
\$1,000..	315				315
Federal Social Security, pensions, retirement pay, etc.	farms.. 83				83
\$1,000..	250				250
Rent income of nonfarm property	farms.. 46				46
\$1,000..	75				75

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms.. 913	1 014	760	709	Seeds, bulbs, plants, and trees purchased	farms.. 686	780	626	618
\$1,000..	14 961	8 501	13 990	8 069	\$1,000..	803	330	796	315
Farms with -					Commercial fertilizer purchased	farms.. 734	741	646	579
\$1 to \$999	79	156	10	58	\$1,000..	2 956	1 013	2 938	986
\$1,000 to \$1,999	99	141	51		Other agricultural chemicals purchased	farms.. 541	(NA)	506	(NA)
\$2,000 to \$2,999	66	108	49	64	\$1,000..	888	293	884	284
\$3,000 to \$4,999	116	156	102	144	Lime	farms.. (NA)	116	43	103
\$5,000 to \$9,999	195	211	191	201	\$1,000..	(NA)	31	28	28
\$10,000 to \$19,999	147		147	136	Gasoline and other petroleum fuel and oil for farm business	farms.. 898	972	750	695
\$20,000 to \$39,999	107		107	75	\$1,000..	1 266	677	1 210	630
\$40,000 to \$59,999	59		59		Gasoline	(NA)	(NA)	719	676
\$60,000 and over	45		44	31	Diesel oil	(NA)	(NA)	608	426
Livestock and poultry purchased	farms.. 252	394	203	299	\$1,000..	(NA)	(NA)	335	215
\$1,000..	1 163	1 065	712	1 025	LP gas, butane, and propane	(NA)	(NA)	318	110
Feed for livestock and poultry purchased	farms.. 480	604	380	459	\$1,000..	(NA)	(NA)	166	138
\$1,000..	1 867	1 114	1 606	1 069	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	194	42
\$1,000..					\$1,000..	(NA)	(NA)	749	693
Commercially mixed formula feeds	farms.. 384	444	338	366	\$1,000..	(NA)	(NA)	89	52
\$1,000..	1 190	822	1 174	806	Hired farm labor	farms.. 232	350	211	301
\$1,000..	(NA)	(NA)	66	97	\$1,000..	358	257	303	251
Feed ingredients	farms.. (NA)	(NA)	171	106	\$1,000..	26	316	27	27
\$1,000..	(NA)	(NA)	94	120	Machine hire and customwork	farms.. 423		381	443
Whole grains	farms.. (NA)	(NA)	205	132	\$1,000..	350		343	245
\$1,000..	(NA)	(NA)	59	74	\$1,000..	870	910	757	707
Hay, green chop, and silage	farms.. (NA)	(NA)	57	26	\$1,000..	5 284	3 438	5 114	3 224
\$1,000..	(NA)	(NA)	251	(NA)	All other production expenses	farms.. 870	910	757	707
Animal health costs for livestock and poultry	farms.. (NA)	(NA)	60	(NA)	\$1,000..				
\$1,000..	(NA)	(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
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
farms.....	895	954	746	681					
\$1,000.....	23 600	9 623	21 982	8 414					
Average per farm.....	26 368	10 086	29 467	12 355					
Farms by value group:									
\$1 to \$999.....	8	51	1	219					
\$1,000 to \$4,999.....	141	364	94						
\$5,000 to \$9,999.....	164	224	111	160					
\$10,000 to \$19,999.....	179	148	141	144					
\$20,000 to \$29,999.....	118		115	83					
\$30,000 to \$49,999.....	156	167	156	61					
\$50,000 to \$69,999.....	59		59						
\$70,000 and over.....	70		69	14					
Selected Machinery and Equipment									
Automobiles.....	779	862	675	630					
farms.....	1 032	1 130	897	823					
mfd in last 5 years, number.....	688	764	593	557					
Motor trucks, including pickups.....	784	760	671	581					
farms.....	1 240	1 039	1 099	829					
mfd in last 5 years, number.....	475	504	390	376					
Wheel tractors.....	781	806	681	605					
farms.....	1 694	1 621	1 561	1 324					
mfd in last 5 years, number.....	424	494	407	429					
Crawler tractors.....	13		13	15					
farms.....	13		13	16					
mfd in last 5 years, number.....	-		-	4					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	336	272	332	262					
farms.....	356	286	352	274					
number.....	152	158	152	149					
mfd in last 5 years, number.....									
Corn heads for combines.....	296	421	294	214					
farms.....	313	535	311	219					
number.....	142	202	142	138					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	162		150	267					
farms.....	171		159	274					
number.....	16		16	55					
mfd in last 5 years, number.....									
Mower conditioners.....	94	(NA)	85	(NA)					
farms.....	97	(NA)	88	(NA)					
number.....	23	(NA)	22	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	183	190	171	174					
farms.....	187	192	175	176					
number.....	27	52	25	47					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	46	(NA)	45	31					
farms.....	46	(NA)	45	31					
number.....	6	(NA)	6	6					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	49	(NA)	46	27					
farms.....	50	(NA)	47	29					
number.....	8	(NA)	8	9					
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..... 1974.....	591	(X)	466	(X)	559	(X)	451	(X) 5 448
Any cattle, hogs, or sheep..... 1974.....	559	(X)	443	(X)	537	(X)	434	(X) 4 964
1969.....	648	(X)	485	(X)	634	(X)	490	(X) (NA)
Cattle and calves..... 1974.....	454	12 606	353	10 772	400	6 861	316	5 489 1 673
1969.....	477	13 015	359	11 852	442	8 120	361	7 648 1 731
Farms with—								
1 to 4..... 1974.....	63	147	43	105	117	301	72	183 48
5 to 9..... 1974.....	72	496	40	283	93	605	65	430 120
10 to 19..... 1974.....	118	1 593	84	1 139	109	1 507	100	1 396 387
20 to 49..... 1974.....	132	4 090	122	3 788	60	1 661	59	1 641 479
50 to 99..... 1974.....	55	3 560	51	3 312	13	834	13	834 265
100 to 199..... 1974.....	10	(D)	10	1 360	6	(D)	6	(D) (D)
200 to 499..... 1974.....	3	(D)	3	785	1	(D)	1	(D) (D)
500 and over..... 1974.....	1	(D)	-	-	1	(D)	-	- (D)
Cows and heifers that had calved..... 1974.....	339	5 355	271	4 729	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	345	5 176	272	4 737	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	315	4 841	249	4 241	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	4 116	233	3 693	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	39	514	34	488	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	70	1 060	57	1 044	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X) 337
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X) 482
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.....	315	4 841	249	4 241	Cattle sold..... 292 4 753 1 546			
Farms with—					Farms with—			
1 to 4.....	60	144	43	108	85	221	65	
5 to 9.....	75	507	51	345	58	375	113	
10 to 19.....	99	1 324	80	1 077	80	1 082	330	
20 to 49.....	71	2 028	65	1 873	51	1 438	439	
50 to 99.....	8	(D)	8	(D)	11	667	233	
100 to 199.....	1	(D)	1	(D)	6	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	1	(D)	(D)	
500 and over.....	-	-	-	-	-	-	-	
Milk cows.....	39	514	34	488	Calves sold..... 84 736 127			
Farms with—					Farms with—			
1 or 2.....	20	26	16	21	23	33	5	
3 or 4.....	-	-	-	-	12	45	6	
5 to 9.....	3	18	3	18	23	144	23	
10 to 19.....	5	74	5	74	17	228	44	
20 to 49.....	9	(D)	8	(D)	8	(D)	45	
50 to 99.....	2	(D)	2	(D)	1	(D)	4	
100 to 199.....	-	-	-	-	-	-	-	
200 to 499.....	-	-	-	-	-	-	-	
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	195	1 993	Cattle fattened on grains and concentrates	165	2 583	899
1974.....	256	3 184	1969.....	101	2 806	(NA)
Beef heifers	178	1 703	Farms with—			
Milk heifers	22	290	1 to 9	83	341	113
Steers, steer calves, bulls, and bull calves	294	4 050	10 to 19	42	584	184
1974.....	304	3 931	20 to 49	30	838	290
1969.....			50 to 99	6	325	124
			100 to 199	4	495	188
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	191	30 420	169	29 150	210	45 669	185	44 169	3 219
1969.....	306	41 242	264	40 774	319	62 712	286	62 111	(NA)
Farms with—									
1 to 4	19	57	7	25	4	14	2	6	(Z)
5 to 9	14	84	11	64	19	113	5	37	3
10 to 24	29	518	24	451	27	498	22	431	35
25 to 49	22	787	21	757	21	697	18	588	42
50 to 99	25	1 743	25	1 743	28	1 977	28	1 977	138
100 to 199	32	4 424	32	4 424	37	5 071	37	5 071	356
200 to 499	34	9 343	34	9 343	49	14 852	49	14 852	1 084
500 and over	16	13 464	15	12 343	25	22 447	24	21 207	1 561
Feeder pigs sold	(X)	(X)	(X)	(X)	22	2 731	21	2 706	67
1969.....	(X)	(X)	(X)	(X)	38	3 816	33	3 763	(NA)
Sheep and lambs	100	3 370	83	2 529	94	2 182	79	1 868	(NA)
1969.....	187	4 534	123	3 381	181	3 410	120	2 724	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	71	1 882	14 483
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	83	(X)	72
Goats	(NA)	(NA)	2	4	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	5	17	(NA)	(NA)	2	2	(NA)
Horses and ponies	110	463	68	344	17	84	15	56	23
1969.....	160	464	(NA)	(NA)	17	44	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	Farms	Number			All forms		Farms with sales of \$2,500 and over		
					Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	138	3 656	Litters of pigs farrowed between—						
1969.....	219	4 990	December 1 of preceding year and November 30	1974..	168	5 838	148	5 604	
Other hogs and pigs	167	25 494	December 1 of preceding year and May 31	1969..	257	6 864	236	6 803	
1969.....	246	35 784	June 1 and November 30	1974..	155	2 943	136	2 830	
Lambs under 1 year old	58	642		1969..	235	3 578	220	3 542	
Ewes 1 year old or older	80	1 723		1974..	127	2 895	120	2 774	
Rams and wethers	60	164		1969..	213	3 286	200	3 261	

*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	79	(X)	56	(X)	16	(X)	14	(X)
1969.....	(NA)	(X)	86	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	76	9 486	54	6 165	16	13 285	14	11 659
1974.....	119	24 828	84	22 084	32	18 021	26	16 828
1969.....	75	9 328	53	6 075	16	13 285	14	11 659
Hens and pullets of laying age	117	23 888	83	21 170	30	12 000	24	10 807
1969.....								
Farms with—								
1 to 99	62	2 048	42	1 595	8	411	7	405
100 to 399	10	1 880	9	1 780	5	874	5	874
400 to 1,599	1	400	1	(D)	1	(D)	1	(D)
1,600 to 3,199	2	(D)	1	(D)	1	(D)	—	—
3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
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	6	4 428	4	416	2	(D)	1	46
1974.....	3	107	2	100	—	—	—	—
1969.....								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	25	112	22	101
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	49	140

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	53	6 075	14	11 659	Turkeys.....	1974	—	—
	1969	83	21 170	24	10 807		1969	3	5
Hens for table or market egg production.....	1974	53	6 075	14	11 659	Turkeys for slaughter.....	1974	—	—
Hens for hatching egg production.....	1974	—	—	—	—	Heavy breed.....	1974	—	—
	1969	—	—	—	—	Light breed.....	1974	—	—
Pullets 3 months old or older.....	1974	2	50	—	—	Turkey hens for breeding.....	1974	—	—
	1969	3	798	2	6 021		1969	1	2
Roosters and male chickens for breeding.....	1974	17	40	—	—	Other poultry.....	1974	5	(X)
Pullet chicks and pullets under 3 months old.....	1974	—	—	—	—		1969	8	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	623	644	60 791	46 736	(X)	(X)
Sorghums for all purposes.....	5	6	75	99	(X)	(X)
Soybeans for beans (bushels).....	644	676	55 484	45 741	1 529 694	1 546 627
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	299	348	8 829	7 673	381 391	315 896
Other small grains for grain.....	126	246	1 779	4 016	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	300	331	5 899	6 029	12 693	11 121
Vegetables, sweet corn, or melons for sale.....	6	13	39	247	(X)	(X)
Land in orchards.....	6	1	72	8	(X)	(X)
Berries for sale.....	5	6	65	21	(X)	(X)
Other crops.....	18	(NA)	147	116	(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).....	575	559	59 562	45 082	4 992 291	4 411 807	—	—
Corn for silage or green chop (tons, green).....	28	36	701	609	6 830	11 087	—	—
Corn for dry fodder, hogged or grazed.....	6	6	158	53	(X)	(X)	—	—
Sorghums for grain (bushels).....	—	2	—	57	—	6 032	—	—
Sorghums for silage, fodder, hay, etc.....	4	(NA)	72	20	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	116	112	2 304	2 348	6 033	4 781	—	—

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.....	1974	290	8 229	(X)	—	—	31	801	28	94	4	13
	1969	318	11 342	(X)	—	—	38	1 113	32	193	7	11
Improved pasture.....	1974	34	1 101	(X)	—	—	5	143	4	7	1	7
	1969	59	2 118	(X)	—	—	7	150	4	11	3	5
Corn for all purposes.....	1974	581	60 421	(X)	—	—	526	55 997	475	7 781	306	4 743
	1969	561	45 744	(X)	—	—	442	39 081	414	5 177	242	2 691
Sorghums for all purposes.....	1974	4	72	(X)	—	—	4	72	4	14	—	—
	1969	4	77	(X)	—	—	2	71	2	11	1	3
Wheat (bushels).....	1974	292	8 763	379 702	—	—	224	7 233	184	922	89	310
	1969	307	7 356	304 419	1	1	276	6 838	(NA)	792	(NA)	250
Oats (bushels).....	1974	120	1 747	86 204	—	—	75	1 212	63	125	14	37
	1969	217	3 783	233 620	—	—	158	2 887	(NA)	272	(NA)	36
Barley (bushels).....	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	2	11	230	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	1974	618	55 207	1 523 527	—	—	281	27 015	249	2 085	45	470
	1969	540	43 458	1 476 478	1	1	250	19 383	(NA)	1 278	(NA)	176
Peanuts for nuts (pounds).....	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry).....	1974	265	5 497	11 994	1	1	31	677	27	62	4	14
	1969	282	5 601	10 397	—	—	18	322	17	37	1	1
Field seed crops.....	1974	6	123	(X)	—	—	—	—	—	—	—	—
	1969	4	44	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....	1974	4	38	(X)	—	—	3	38	3	13	1	(2)
	1969	10	240	(X)	—	—	10	240	8	35	5	17
Land in orchards.....	1974	2	59	(X)	—	—	1	50	1	3	—	—
	1969	1	8	(X)	—	—	1	8	1	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	4	64	(X)	—	—	—	—	—	—	—	—
1969	6	21	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	9	21	(X)	—	—	3	15	3	9	—	—
1969	2	18	(X)	—	—	—	—	—	—	—	—
Other crops	1	1	(X)	—	—	1	1	—	—	—	—
1974	1	1	(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	farms 669	farms 612	Sprays, dusts, granules, fumigants, etc. to control—		
\$1,000	3 821	1 270	Diseases in crops and orchards	farms 3	farms 6
Commercial fertilizer	farms 646	farms 550	acres on which used	339	149
acres on which used	93 244	70 117	Weeds or grass in crops	\$1,000 4	2
tons	16 702	11 006	acres on which used	359	392
\$1,000	2 938	986	acres on which used	80 467	49 487
Lime	farms 43	farms 103	Weeds or brush in pasture	\$1,000 676	216
acres on which used	2 547	3 348	acres on which used	7	16
tons	5 176	8 220	Weeds on all other land	\$1,000 233	221
\$1,000	28	28	acres on which used	3	1
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	38	(NA)
Insects on hay crops	farms 17	farms 11	of crops or thinning of fruit	\$1,000 249	(NA)
acres on which used	327	211	Other chemicals (see text)	farms 2	(NA)
\$1,000	2	1		\$1,000 7	6
Insects on other crops	farms 106	farms 60	Chemicals for defoliation or for growth control		
acres on which used	18 229	7 269	of crops or thinning of fruit	farms 251	488
\$1,000	116	26	acres on which used	6	4
Nematodes in crops	farms 1	—	Insect control on livestock and poultry	farms 37	103
acres on which used	303	—	\$1,000	2	4
\$1,000	2	—	Other chemicals (see text)	farms 95	(NA)
				\$1,000 43	(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	farms —	farms —	Land irrigated by— Continued		
Proportion of farms	percent —	percent —	Self-propelled sprinkler systems	farms —	(NA)
Total land irrigated	acres —	acres —	acres	—	(NA)
Average per farm	acres —	acres —	Other sprinkler systems	farms —	(NA)
Cropland irrigated	farms —	farms —	acres	—	(NA)
Harvested cropland irrigated	acres —	acres —	Land in irrigated farms	acres —	—
acres	—	—	Cropland	acres —	—
Cropland pasture irrigated	farms —	farms —	Harvested cropland	acres —	—
acres	—	—	Farms not irrigated in 1974 but irrigated		
Other cropland irrigated	farms —	farms —	between 1970 and 1973	farms —	(X)
acres	—	—	acres irrigated in most recent year	—	(X)
Pasture irrigated, other than cropland pasture	farms —	farms —	Farms with artificial drainage	farms 268	450
acres	—	—	Proportion of farms	percent 35.3	63.4
Estimated quantity of irrigation water applied	acre-feet —	acre-feet —	Land in farms with drainage	acres 71 264	107 288
Average per acre irrigated	acre-feet —	acre-feet —	Land drained	acres 59 320	88 084
Land irrigated by—			Average per farm	acres 221.3	195.7
Furrows or ditches	farms —	(NA)	Artificial ponds, pits, reservoirs, and earthen		
acres	—	(NA)	tanks	farms 36	(NA)
			number	50	(NA)
			acres	78	(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)	farms —	333	280	158
\$1,000	11 384	8 880	2 504	
Farms by size of debt owed:				
Under \$5,000	48	36	48	
\$5,000 to \$9,999	45	41	40	
\$10,000 to \$29,999	110	95	45	
\$30,000 to \$49,999	71	61	12	
\$50,000 and over	59	47	13	

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—							Farms	211	32	56	159
150 days or more	32	40	38	44	156	251	Cash wages paid—\$1,000	303	156	76	70
25 to 149 days	56	275	116	830	76	40	Number of workers	862	38	116	708
Less than 25 days	159	27	708	(NA)	70	25	Farms with—				
Total contract labor	27	27	(NA)	(NA)	25	40	1 worker	82	26	22	60
Farms reporting number of contract workers furnished by contractor	5	(NA)	16	(NA)	1	(NA)	2 workers	37	6	18	24
							3 or 4 workers	40	—	13	32
							5 to 9 workers	28	—	3	19
							10 workers and over	24	—	—	24