



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	18	35	17	35	Crops	766	(NA)
\$40,000 to \$99,999	60	88	59	88	Grains	4 507	2 189
\$20,000 to \$39,999	95	148	95	148	Tobacco	1 615	200
\$10,000 to \$19,999	177	336	177	336	Cotton and cottonseed	2 260	805
\$5,000 to \$9,999	273	385	273	385	Field seeds, hay, forage, and silage	199	241
\$2,500 to \$4,999	385	14	385	14	Other field crops	20	15
Under \$2,500 (see text)	844	(X)	844	(X)	Vegetables, sweet corn, and melons	28	8
\$2,000 to \$2,499	119	(X)	119	(X)	Fruits, nuts, and berries	14	7
\$1,500 to \$1,999	168	(X)	168	(X)	Livestock, poultry, and their products	959	967
\$1,000 to \$1,499	211	(X)	211	(X)	Poultry and poultry products	10 100	7 831
Under \$1,000 (see text)	346	(X)	346	(X)	Dairy products	4 478	2 893
Market value of agricultural products sold					Cattle and calves	952	568
\$1,000	15 961	11 518	14 707	10 083	Hogs and pigs	4 374	3 568
Average per farm	8 618	5 038	14 418	10 033	Sheep, lambs, and wool	244	(NA)
Crops, including hay	1 107	1 728	766	(NA)	Other livestock and livestock products	1 116	1 233
\$1,000	4 851	2 697	4 507	2 189			
Nursery and greenhouse products	4	3	3	1			
\$1,000	28	27	27	2			
Forest products	68	87	52	61			
\$1,000	77	68	72	61			
Livestock, poultry, and their products	1 618	1 811	959	967			
\$1,000	11 005	8 753	10 100	7 831			
Poultry and poultry products	75	(NA)	44	40			
\$1,000	44	(NA)	36	137			

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>	937	(NA)	342	(NA)	Total family income from off-farm sources <sup>2</sup>
Income from farm-related sources before taxes and expenses <sup>1</sup>	383	(NA)	253	(NA)	\$1,000
\$1,000	391	(NA)	283	(NA)	7 201
Customwork and other agricultural services	109	133	81	95	Nonfarm business, excluding farm related
\$1,000	132	100	104	81	\$1,000
Recreational services	8	21	4	12	128
\$1,000	16	21	(Z)	17	Cash wages, salaries, commissions, and tips
Government farm programs	139	706	106	447	\$1,000
\$1,000	74	448	59	373	433
Rent of farmland or from lease or sale of allotments	147	(NA)	71	(NA)	4 652
\$1,000	120	(NA)	71	(NA)	Interest, dividends, or royalties
Other farm-related sources	50	(NA)	38	(NA)	\$1,000
\$1,000	50	(NA)	49	(NA)	306
Expenses for farm-related income sources <sup>1</sup>	118	(NA)	75	(NA)	410
\$1,000	141	(NA)	102	(NA)	Federal Social Security, pensions, retirement pay, etc.
					\$1,000
					154
					462
					Rent income of nonfarm property
					\$1,000
					76
					233

<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	1 847	2 286	1 020	1 005	Seeds, bulbs, plants, and trees purchased	818	1 005	545	569
\$1,000	11 962	9 043	10 552	7 639	\$1,000	263	174	243	148
Farms with—					Commercial fertilizer purchased	1 298	1 801	854	936
\$1 to \$999	488	847	52	137	\$1,000	853	553	778	477
\$1,000 to \$1,999	326	418	120	165	Other agricultural chemicals purchased	659	(NA)	516	(NA)
\$2,000 to \$2,999	259	251	142	227	\$1,000	167	123	155	102
\$3,000 to \$4,999	236	282	192	227	Lime	(NA)	353	68	226
\$5,000 to \$9,999	261	271	239	261	\$1,000	(NA)	54	28	45
\$10,000 to \$19,999	159	159	159	150	Gasoline and other petroleum fuel and oil for farm business	1 759	2 143	982	995
\$20,000 to \$39,999	75	217	74	48	\$1,000	670	532	539	403
\$40,000 to \$59,999	21	21	21	17	Gasoline	(NA)	(NA)	834	953
\$60,000 and over	22	22	21	17	\$1,000	(NA)	(NA)	309	293
Livestock and poultry purchased	752	975	437	523	Diesel oil	(NA)	(NA)	378	276
\$1,000	1 464	1 512	1 246	1 256	\$1,000	(NA)	(NA)	131	49
Feed for livestock and poultry purchased	1 501	1 687	857	859	LP gas, butane, and propane	(NA)	(NA)	10	72
\$1,000	3 574	2 018	3 143	1 730	\$1,000	(NA)	(NA)	4	9
Commercially mixed formula feeds	1 020	1 001	674	664	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	982	994
\$1,000	2 381	1 291	2 153	1 182	\$1,000	(NA)	(NA)	94	52
Feed ingredients	(NA)	(NA)	250	142	Hired farm labor	745	1 296	524	757
\$1,000	(NA)	(NA)	209	92	\$1,000	784	874	641	712
Whole grains	(NA)	(NA)	456	367	Contract labor	122	981	97	86
\$1,000	(NA)	(NA)	626	388	\$1,000	84	323	76	46
Hay, green chop, and silage	(NA)	(NA)	155	149	Machine hire and customwork	570	375	375	553
\$1,000	(NA)	(NA)	155	68	\$1,000	231	195	195	220
Animal health costs for livestock and poultry	(NA)	(NA)	575	(NA)	\$1,000	1 621	1 796	1 017	1 000
\$1,000	(NA)	(NA)	86	(NA)	\$1,000	3 873	2 933	3 451	2 544

**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.....	farms.....	1 691	2 105	947	979				
	\$1,000.....	19 133	10 161	13 874	7 221				
	dollars.....	11 315	4 826	14 651	7 375				
<b>Selected Machinery and Equipment</b>									
Automobiles.....	farms.....	1 216	1 538	694	739				
	number.....	1 523	1 954	904	969				
	mfd in last 5 years, number.....	738	1 069	402	549				
Motor trucks, including pickups.....	farms.....	1 320	1 467	786	756				
	number.....	1 624	1 702	1 037	958				
	mfd in last 5 years, number.....	529	745	363	429				
Wheel tractors.....	farms.....	1 475	1 665	851	866				
	number.....	2 312	2 529	1 564	1 517				
	mfd in last 5 years, number.....	378	792	305	513				
Crawler tractors.....	farms.....	72		41	42				
	number.....	92		61	45				
	mfd in last 5 years, number.....	2		1	18				
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....	farms.....	62	57		58			50	
	number.....	67	59		63			52	
	mfd in last 5 years, number.....	26	27		25			23	
Corn heads for combines.....	farms.....	11	196		10			28	
	number.....	11	218		10			30	
	mfd in last 5 years, number.....	5	89		4			12	
Other cornpickers and picker-shellers.....	farms.....	140			125			156	
	number.....	148			128			164	
	mfd in last 5 years, number.....	11			9			69	
Mower conditioners.....	farms.....	250	(NA)		187			(NA)	
	number.....	278	(NA)		210			(NA)	
	mfd in last 5 years, number.....	59	(NA)		48			(NA)	
Pickup balers.....	farms.....	419	434		332			368	
	number.....	423	444		336			376	
	mfd in last 5 years, number.....	109	218		89			189	
Windrowers, pull and self-propelled.....	farms.....	133	(NA)		107			151	
	number.....	139	(NA)		112			162	
	mfd in last 5 years, number.....	46	(NA)		38			88	
Field forage harvesters, shear bar or flywheel type.....	farms.....	94	(NA)		85			75	
	number.....	103	(NA)		91			79	
	mfd in last 5 years, number.....	37	(NA)		31			43	

**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.....	1 653	(X)	949	(X)	1 618	(X)	959	(X)	10 100
	1969.....	1 617	(X)	935	(X)	1 590	(X)	956	(X)	5 552
Any cattle, hogs, or sheep.....	1974.....	1 834	(X)	942	(X)	1 773	(X)	964	(X)	(NA)
	1969.....	1 597	84 388	929	68 236	1 568	32 562	952	27 835	4 374
Cattle and calves.....	1974.....	1 778	65 678	929	52 663	1 689	34 650	943	28 797	3 568
	1969.....									
Farms with—										
1 to 4.....	1974.....	38	106	4	9	279	734	70	167	33
	1974.....	123	917	13	94	324	2 249	110	774	133
5 to 9.....	1974.....	285	4 076	77	1 128	456	6 064	282	3 918	608
	1974.....	593	18 218	341	10 956	373	11 302	356	10 939	1 691
10 to 19.....	1974.....	353	24 059	293	20 209	103	6 774	102	6 704	1 044
	1974.....	149	19 629	146	19 257	24	3 544	25	3 438	628
20 to 49.....	1974.....	51	13 851	51	13 851	6	(D)	6	(D)	(D)
	1974.....	5	3 532	4	2 732	1	(D)	1	(D)	(D)
50 to 99.....	1974.....									
100 to 199.....	1974.....									
200 to 499.....	1974.....									
500 and over.....	1974.....									
Cows and heifers that had calved.....	1974.....	1 391	45 715	850	37 107	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	1 377	31 707	826	26 639	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	1 237	38 004	743	29 842	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	22 974	640	18 711	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	350	7 711	268	7 265	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	532	8 733	376	7 928	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	193	(X)	4 478
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	311	(X)	2 893
<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.....	1 237	38 004	743	29 842	Cattle sold.....					
Farms with—					Farms with—					
1 to 4.....	73	201	18	51	1 to 4.....					
	155	1 118	39	286	5 to 9.....					
5 to 9.....	316	4 355	135	1 872	10 to 19.....					
	482	13 865	353	10 271	20 to 49.....					
10 to 19.....	155	10 422	143	9 564	50 to 99.....					
	47	5 679	47	5 679	100 to 199.....					
20 to 49.....	9	2 364	8	2 119	200 to 499.....					
					500 and over.....					
50 to 99.....					715					
100 to 199.....					14 173					
200 to 499.....					1 457					
500 and over.....					Farms with—					
					1 or 2.....					
					3 or 4.....					
					5 to 9.....					
					10 to 19.....					
					20 to 49.....					
					50 to 99.....					
					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	1974..	689	15 774	Cattle fattened on grains and concentrates	1974..	40	437	90
	1969..	741	13 525		1969..	16	301	(NA)
Beef heifers	1974..	606	12 055	Farms with—				
Milk heifers	1974..	150	3 719	1 to 9	1974..	22	72	14
				10 to 19	1974..	9	126	24
				20 to 49	1974..	9	239	52
				50 to 99	1974..	—	—	—
Steers, steer calves, bulls, and bull calves	1974..	740	15 355	100 to 199	1974..	—	—	—
	1969..	827	12 499	200 to 499	1974..	—	—	—
				500 and over	1974..	—	—	—

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		Dollars (1,000)
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	1974..	368	11 707	269	10 640	309	20 166	244	18 947	1 116
	1969..	540	18 090	357	16 093	507	29 492	353	26 401	(NA)
Farms with—										
1 to 4	1974..	120	283	69	160	25	49	17	32	3
5 to 9	1974..	50	343	34	229	34	242	19	133	9
10 to 24	1974..	81	1 277	58	908	88	1 446	61	1 059	58
25 to 49	1974..	47	1 643	44	1 537	44	1 477	33	1 121	73
50 to 99	1974..	39	2 524	33	2 169	59	4 012	56	3 812	215
100 to 199	1974..	19	2 227	19	2 227	37	5 265	36	5 115	306
200 to 499	1974..	12	3 410	12	3 410	20	(D)	20	(D)	(D)
500 and over	1974..	—	—	—	—	2	(D)	2	(D)	(D)
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	116	5 807	82	5 154	107
	1969..	(X)	(X)	(X)	(X)	200	8 002	120	6 261	(NA)
Sheep and lambs	1974..	31	2 131	27	2 027	33	1 795	30	1 744	(NA)
	1969..	92	6 735	78	6 273	94	6 074	81	5 727	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 253	16 710
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	61
Goats	1974..	(NA)	(NA)	7	151	(NA)	(NA)	6	134	2
	1969..	(NA)	(NA)	41	757	(NA)	(NA)	10	140	(NA)
Horses and ponies	1974..	382	1 150	201	616	61	157	31	92	17
	1969..	557	1 805	(NA)	(NA)	92	216	(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	1974..	198	1 856	Litters of pigs farrowed between—					
	1969..	285	2 712		December 1 of preceding year and November 30	1974..	284	2 522	224
Other hogs and pigs	1974..	235	8 784		1969..	453	3 712	313	3 237
	1969..	323	13 381	December 1 of preceding year and May 31	1974..	248	1 455	200	1 341
	1969..	25	895		1969..	392	1 940	286	1 684
Lambs under 1 year old	1974..	27	1 034	June 1 and November 30	1974..	198	1 067	164	1 004
Ewes 1 year old or older	1974..	—	—		1969..	346	1 772	258	1 553
Rams and wethers	1974..	25	98						

<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	1974..	424	(X)	220	(X)	31	(X)	18	(X)
	1969..	(NA)	(X)	292	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974..	408	14 254	216	9 246	24	2 778	17	2 588
	1969..	651	35 079	286	24 175	25	8 251	16	7 871
Hens and pullets of laying age	1974..	401	13 280	211	8 626	21	2 709	14	2 519
	1969..	620	32 720	276	23 267	23	8 235	14	7 858
Farms with—									
1 to 99	1974..	381	8 558	196	4 958	12	362	5	172
100 to 399	1974..	16	2 744	12	2 290	9	2 347	9	2 347
400 to 1,599	1974..	4	1 978	3	1 378	—	—	—	—
1,600 to 3,199	1974..	—	—	—	—	—	—	—	—
3,200 to 9,999	1974..	—	—	—	—	—	—	—	—
10,000 to 19,999	1974..	—	—	—	—	—	—	—	—
20,000 to 49,999	1974..	—	—	—	—	—	—	—	—
50,000 to 99,999	1974..	—	—	—	—	—	—	—	—
100,000 and over	1974..	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974..	35	802	16	609	7	38	1	12
	1969..	16	114	4	38	3	64	3	64
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	75	44	44	36
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	40	137

**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.....	211	8 626	14	2 519	Turkeys.....	10	78	2	2
.....1969.....	276	23 267	14	7 858	.....1969.....	9	68	-	-
Hens for table or market egg production.....	206	7 593	13	2 379	Turkeys for slaughter.....	5	62	2	2
.....1974.....	18	1 033	1	140	.....1974.....	2	43	-	-
.....1969.....	10	119	2	40	Heavy breed.....	3	19	2	2
Pullets 3 months old or older.....	18	415	1	12	.....1974.....	6	16	-	-
.....1969.....	126	501	2	29	Light breed.....	8	23	-	-
Roosters and male chickens for breeding.....	3	30	-	-	Turkey hens for breeding.....	14	(X)	3	(X)
.....1974.....	3	30	-	-	.....1969.....	41	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....					Other poultry.....				

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	390	442	9 291	9 176	(X)	(X)
.....1969.....	93	70	1 666	913	(X)	(X)
Sorghums for all purposes.....	138	42	8 187	1 105	177 147	25 879
Soybeans for beans (bushels).....						
Peanuts for nuts (pounds).....						
Wheat (bushels).....	168	193	6 261	5 231	168 322	158 590
Other small grains for grain.....	48	124	879	2 880	(X)	(X)
Cotton (bales).....		3		18		14
Tobacco (pounds).....	879	1 600	1 456	2 016	2 388 773	3 238 249
Irish potatoes (hundredweight).....	79	(NA)	57	(NA)	5 156	(NA)
Sweetpotatoes (bushels).....	14	(NA)	13	(NA)	1 252	(NA)
Hay crops (tons, dry).....	970	1 039	28 791	29 442	43 277	41 223
Vegetables, sweet corn, or melons for sale.....	24	32	28	51	(X)	(X)
Land in orchards.....	18	10	165	29	(X)	(X)
Berries for sale.....	2	14	6	30	(X)	(X)
Other crops.....	32	(NA)	694	1 208	(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).....	223	227	3 862	4 311	201 511	159 831	-	4	-	33
Corn for silage or green chop (tons, green).....	129	138	4 583	3 835	60 053	40 531	-	-	-	-
Corn for dry fodder, hogged or grazed.....	11	13	88	144	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	46	22	952	385	38 305	20 674	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	38	(NA)	666	432	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	91	141	1 836	3 249	3 936	6 315	-	-	-	-

**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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	788	83 077	(X)	-	-	192	9 969	184	1 273	10	46
.....1969.....	784	80 189	(X)	2	2	298	14 662	282	2 174	22	96
Improved pasture.....	145	6 447	(X)	-	-	44	1 658	44	135	2	4
.....1974.....	165	10 773	(X)	-	-	42	2 868	37	705	5	15
.....1969.....	313	8 533	(X)	-	-	220	6 226	199	1 075	50	205
Corn for all purposes.....	323	8 290	(X)	4	33	225	6 026	205	954	62	201
.....1974.....	84	1 618	(X)	-	-	47	975	41	115	9	21
.....1969.....	53	817	(X)	-	-	40	592	36	114	6	9
Sorghums for all purposes.....	163	6 076	163 285	-	-	111	4 800	96	396	18	78
.....1974.....	170	4 861	147 741	-	-	110	3 121	(NA)	257	(NA)	60
.....1969.....	28	298	10 959	-	-	14	165	11	15	3	4
Oats (bushels).....	71	1 175	45 282	-	-	44	689	(NA)	71	(NA)	13
.....1974.....	21	456	11 145	-	-	14	303	8	17	6	14
.....1969.....	50	1 060	36 202	-	-	32	659	(NA)	60	(NA)	8
Barley (bushels).....	6	91	1 340	-	-	4	76	4	3	-	-
.....1974.....	26	476	9 914	-	-	10	282	(NA)	9	(NA)	9
.....1969.....	1	20	(X)	-	-	-	-	-	-	-	-
Other small grains for grain.....	132	8 026	173 385	-	-	62	4 425	60	365	2	6
Soybeans for beans (bushels).....	33	908	22 939	-	-	11	278	(NA)	30	(NA)	-
.....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	690	23 798	37 083	-	-	188	5 213	175	634	16	53
.....1974.....	677	24 526	35 141	1	25	179	5 445	175	790	7	45
.....1969.....	25	646	(X)	-	-	9	214	9	25	-	-
Hay crops (tons, dry).....	54	1 102	(X)	-	-	12	224	10	16	2	4
.....1974.....	3	18	14	-	-	1	10	(NA)	2	(NA)	-
.....1969.....	624	1 282	2 159 006	8	11	624	1 268	615	896	12	20
Tobacco (pounds).....	819	1 546	2 555 069	29	71	819	1 488	(NA)	1 188	(NA)	11
.....1974.....	50	46	4 109	-	-	20	30	20	24	-	-
.....1969.....	62	16	2 052	1	(Z)	26	10	(NA)	5	(NA)	(Z)
Irish potatoes (hundredweight).....	18	19	(X)	2	1	12	13	12	5	-	-
.....1974.....	15	40	(X)	1	2	8	20	8	3	-	-
.....1969.....	6	89	(X)	-	-	1	75	1	2	-	-
Land in orchards.....	2	4	(X)	-	-	1	3	1	(Z)	-	-
.....1974.....											
.....1969.....											

**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 .....	1	1	(X)	-	-	-	-	-	-	-	
1969 .....	7	28	(X)	1	(Z)	1	1	1	1	-	
Nursery and greenhouse products .....	3	(Z)	(X)	-	-	-	-	-	-	-	
1969 .....	1	(Z)	(X)	-	-	-	-	-	-	-	
Other crops .....	4	16	(X)	-	-	2	9	1	2	-	
1974 .....											

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—				
lime .....	871		949		Con-	5		2	
\$1,000 .....	932		579		Diseases in crops and orchards .....	21		4	
Commercial fertilizer .....	854		884		acres on which used .....	(Z)		(Z)	
acres on which used .....	35 515		36 621		Weeds or grass in crops .....	112		95	
tons .....	5 432		6 876		acres on which used .....	8 281		2 893	
\$1,000 .....	778		477		Weeds or brush in pasture .....	65		13	
Lime .....	68		226		acres on which used .....	17		32	
acres on which used .....	2 817		6 443		Weeds on all other land .....	495		452	
tons .....	5 388		12 229		acres on which used .....	3		2	
\$1,000 .....	28		45		acres on which used .....	38		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	290		(NA)	
Insects on hay crops .....	23		44		acres on which used .....	2		(NA)	
acres on which used .....	258		1 025		Chemicals for defoliation or for growth control				
\$1,000 .....	2		4		of crops or thinning of fruit .....	21		20	
Insects on other crops .....	295		363		acres on which used .....	59		45	
acres on which used .....	2 782		1 559		acres on which used .....	1		1	
\$1,000 .....	38		20		Insect control on livestock and poultry .....	140		319	
Nematodes in crops .....	7		1		acres on which used .....	8		14	
acres on which used .....	39		1		acres on which used .....	105		(NA)	
\$1,000 .....	(Z)		(Z)		acres on which used .....	8		(NA)	
					Other chemicals (see text) .....				
					\$1,000 .....				

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	7		26		Land irrigated by—				
Proportion of farms .....	0.7		2.5		Continued				
Total land irrigated .....	13		151		Self-propelled sprinkler systems .....	3		(NA)	
Average per farm .....	1.9		5.8		acres .....	5		(NA)	
Cropland irrigated .....	7		26		Other sprinkler systems .....	1		(NA)	
acres .....	13		151		acres .....	2		(NA)	
Harvested cropland irrigated .....	7		26		Land in irrigated farms .....	2 056		6 159	
acres .....	13		128		Cropland .....	1 443		4 343	
Cropland pasture irrigated .....	-		2		Harvested cropland .....	540		1 585	
Other cropland irrigated .....	(NA)		2		Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	-		21		between 1970 and 1973 .....	6		(X)	
acres .....	-		2		acres irrigated in most recent year .....	21		(X)	
Estimated quantity of irrigation water applied .....	10		58		Farms with artificial drainage .....	8		27	
Average per acre irrigated .....	0.7		0.4		Proportion of farms .....	0.8		2.6	
Land irrigated by—					Land in farms with drainage .....	2 456		6 734	
Furrows or ditches .....	3		(NA)		Land drained .....	149		976	
acres .....	6		(NA)		Average per farm .....	18.6		36.1	
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	379		(NA)	
					number .....	1 088		(NA)	
					acres .....	612		(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) .....			287		225		137	
			7 448		5 853		1 595	
Farms by size of debt owed:								
Under \$5,000 .....			51		32		61	
\$5,000 to \$9,999 .....			51		48		21	
\$10,000 to \$29,999 .....			104		79		47	
\$30,000 to \$49,999 .....			44		35		5	
\$50,000 and over .....			37		31		3	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days	
Hired farm workers working—							524	67	109	449	
150 days or more .....	67	139	113	206	311	712	641	311	145	185	
25 to 149 days .....	109	689	196	2 720	145		Number of workers .....	113	196	3 284	
Less than 25 days .....	449		3 284		185		Farms with—				
Total contract labor .....	97	86	(NA)	(NA)	76	46	1 worker .....	111	38	66	91
Farms reporting number of contract workers furnished by contractor .....	44	(NA)	222	(NA)	41	(NA)	2 workers .....	74	19	24	51
							3 or 4 workers .....	92	7	11	78
							5 to 9 workers .....	136	3	8	122
							10 workers and over .....	111	-	-	107