



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>Forms by value of sales:</b>							
\$100,000 and over	13	32	13	32			
\$40,000 to \$99,999	103		103				
\$20,000 to \$39,999	179	132	179	132			
\$10,000 to \$19,999	174	222	174	222			
\$5,000 to \$9,999	171	215	171	215			
\$2,500 to \$4,999	146	186	146	186			
Under \$2,500 (see text)	151	321	17	6			
\$2,000 to \$2,499	35	46	(X)	(X)			
\$1,500 to \$1,999	39	86	(X)	(X)			
\$1,000 to \$1,499	37	54	(X)	(X)			
Under \$1,000 (see text)	40	135	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	17 023	11 823	16 827	11 462			
Average per farm dollars	18 168	10 670	20 956	14 454			
<b>Specified products sold:</b>							
<b>Crops</b>							
Grains	farms 737	farms 798	farms 681	(NA)	farms 681	(NA)	
	\$1,000 7 908	\$1,000 3 262	\$1,000 7 855	\$1,000 3 142	\$1,000 7 855	\$1,000 3 142	
Nursery and greenhouse products	farms 1	farms (D)	farms 1	(D)	farms 1	(D)	
	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	\$1,000 (D)	
Forest products	farms 7	farms 19	farms 6	18	farms 6	18	
	\$1,000 (D)	\$1,000 8	\$1,000 (D)	\$1,000 8	\$1,000 (D)	\$1,000 8	
<b>Livestock, poultry, and their products</b>							
Poultry and poultry products	farms 40	(NA)	farms 29	60	farms 29	60	
	\$1,000 12	\$1,000 (NA)	\$1,000 10	35	\$1,000 10	35	
<b>Other livestock and livestock products</b>							
	farms 785	farms 939	farms 675	734	farms 675	734	
	\$1,000 9 067	\$1,000 8 552	\$1,000 8 924	\$1,000 8 312	\$1,000 8 924	\$1,000 8 312	
<b>Other livestock and livestock products</b>							
	farms 40	(NA)	farms 29	60	farms 29	60	
	\$1,000 12	\$1,000 (NA)	\$1,000 10	35	\$1,000 10	35	

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>	245	(NA)	155	(NA)	Total family income from off-farm sources <sup>2</sup>	farms 425	\$1,000 3 254
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 236	(NA)	farms 205	(NA)	Nonfarm business, excluding farm related	farms 71	\$1,000 686
Customwork and other agricultural services	\$1,000 499	(NA)	\$1,000 383	(NA)	Cash wages, salaries, commissions, and tips	farms 267	\$1,000 1 983
	farms 104	(NA)	farms 103	138	Interest, dividends, or royalties	farms 160	\$1,000 292
	\$1,000 218	167	\$1,000 216	151	Federal Social Security, pensions, retirement pay, etc.	farms 72	\$1,000 223
Recreational services	farms -	2	farms -	1	Rent income of nonfarm property	farms 14	\$1,000 70
	\$1,000 -	1	\$1,000 -	1			
Government farm programs	farms 116	544	farms 109	434			
	\$1,000 102	816	\$1,000 100	735			
Rent of farmland or from lease or sale of allotments	farms 45	(NA)	farms 21	(NA)			
	\$1,000 148	(NA)	\$1,000 36	(NA)			
Other farm-related sources	farms 24	(NA)	farms 24	(NA)			
	\$1,000 31	(NA)	\$1,000 31	(NA)			
Expenses for farm-related income sources <sup>1</sup>	farms 68	(NA)	farms 58	(NA)			
	\$1,000 79	(NA)	\$1,000 76	(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	farms 937	farms 1 108	farms 803	farms 793	Seeds, bulbs, plants, and trees purchased	farms 704	farms 812	farms 659	farms 659
	\$1,000 11 528	\$1,000 8 612	\$1,000 11 336	\$1,000 8 190		\$1,000 488	\$1,000 267	\$1,000 484	\$1,000 251
Farms with—					Commercial fertilizer purchased	farms 521	farms 706	farms 499	farms 604
\$1 to \$999	84	166	17	81		\$1,000 1 181	\$1,000 602	\$1,000 1 174	\$1,000 584
\$1,000 to \$1,999	93	160	55	90	Other agricultural chemicals purchased	farms 450	(NA)	farms 430	(NA)
\$2,000 to \$2,999	65	138	56	149		\$1,000 394	\$1,000 245	\$1,000 393	\$1,000 239
\$3,000 to \$4,999	184	168	166	219	Lime	farms (NA)	farms 246	farms 122	farms 220
\$5,000 to \$9,999	153	222	151	175		\$1,000 (NA)	\$1,000 74	\$1,000 50	\$1,000 71
\$10,000 to \$19,999	176		176	60	Gasoline and other petroleum fuel and oil for farm business	farms 910	farms 1 079	farms 783	farms 788
\$20,000 to \$39,999	129		129	60		\$1,000 876	\$1,000 581	\$1,000 848	\$1,000 525
\$40,000 to \$59,999	27		27	19	Gasoline	farms (NA)	farms (NA)	farms 760	farms 776
\$60,000 and over	26		26	19		\$1,000 (NA)	\$1,000 (NA)	farms 565	farms 393
Livestock and poultry purchased	farms 351	farms 503	farms 303	farms 403	Diesel oil	farms (NA)	farms (NA)	farms 282	farms 198
	\$1,000 1 640	\$1,000 1 842	\$1,000 1 588	\$1,000 1 793		\$1,000 (NA)	\$1,000 (NA)	farms 146	farms 61
Feed for livestock and poultry purchased	farms 596	farms 779	farms 512	farms 624	LP gas, butane, and propane	farms (NA)	farms (NA)	farms 208	farms 161
	\$1,000 1 837	\$1,000 1 405	\$1,000 1 804	\$1,000 1 350		\$1,000 (NA)	\$1,000 (NA)	farms 55	farms 23
Commercially mixed formula feeds	farms 476	farms 596	farms 439	farms 508	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 783	farms 788
	\$1,000 1 227	\$1,000 794	\$1,000 1 216	\$1,000 775		\$1,000 (NA)	\$1,000 (NA)	farms 82	farms 47
Feed ingredients	farms (NA)	(NA)	farms 129	89	Hired farm labor	farms 256	farms 533	farms 231	farms 441
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 102	70		\$1,000 319	\$1,000 230	\$1,000 314	\$1,000 221
Whole grains	farms (NA)	(NA)	farms 185	283	Contract labor	farms 20	farms 752	farms 16	farms 24
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 411	441		\$1,000 12	\$1,000 336	\$1,000 11	\$1,000 7
Hay, green chop, and silage	farms (NA)	(NA)	farms 79	136	Machine hire and customwork	farms 537	farms 476	farms 405	farms 303
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 76	65		\$1,000 415	\$1,000 799	\$1,000 791	\$1,000 791
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 497	(NA)	All other production expenses	farms 904	farms 1 017	farms 4 188	farms 2 917
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 126	(NA)		\$1,000 4 365	\$1,000 3 106	\$1,000 4 188	\$1,000 2 917

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment	890	1 072	760	783	Grain and bean combines, self-propelled	196	154	195	149
\$1,000	16 109	8 186	15 179	7 151	number	198	155	197	150
Average per farm	18 100	7 635	19 972	9 133	mfd in last 5 years, number	59	76	58	72
Farms by value group:					Corn heads for combines	177	373	176	117
\$1 to \$999	10	60	9	276	number	179	415	178	117
\$1,000 to \$4,999	145	449	86		mfd in last 5 years, number	53	124	53	71
\$5,000 to \$9,999	194	256	160		Other cornpickers and picker-shellers	177		168	257
\$10,000 to \$19,999	236	211	206	190	number	182		173	264
\$20,000 to \$29,999	131		126	60	mfd in last 5 years, number	15		15	44
\$30,000 to \$49,999	123		122	26	Mower conditioners	122	(NA)	115	(NA)
\$50,000 to \$69,999	28	96	28		number	122	(NA)	115	(NA)
\$70,000 and over	23		23	5	mfd in last 5 years, number	55	(NA)	55	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	412	460	385	424
Automobiles	783	947	674	716	number	446	475	419	439
number	963	1 188	843	888	mfd in last 5 years, number	88	143	87	136
mfd in last 5 years, number	524	694	470	551	Windrowers, pull and self-propelled	75	(NA)	72	81
Motor trucks, including pickups	733	751	648	600	number	76	(NA)	73	82
number	907	847	810	681	mfd in last 5 years, number	28	(NA)	28	29
mfd in last 5 years, number	335	408	306	344	Field forage harvesters, shear bar or flywheel type	88	(NA)	84	63
Wheel tractors	800	940	691	719	number	91	(NA)	87	64
number	1 749	1 812	1 619	1 487	mfd in last 5 years, number	18	(NA)	18	27
mfd in last 5 years, number	258	537	246	461					
Crawler tractors	19		11	16					
number	19		11	21					
mfd in last 5 years, number	2		2	6					

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	786	(X)	672	(X)	785	(X)	675	(X)	8 924
Any cattle, hogs, or sheep	770	(X)	659	(X)	781	(X)	673	(X)	8 612
1969	914	(X)	706	(X)	930	(X)	731	(X)	(NA)
Cattle and calves	736	58 474	628	56 230	743	24 306	639	23 465	5 126
1969	864	47 198	685	44 265	882	27 773	711	26 339	4 613
Farms with—									
1 to 4	6	14	4	10	68	170	40	93	18
5 to 9	26	163	11	63	106	742	71	513	100
10 to 19	83	1 232	36	510	164	2 286	127	1 854	400
20 to 49	217	7 073	180	6 037	254	8 053	250	7 950	1 627
50 to 99	213	14 811	206	14 429	118	8 168	118	8 168	1 686
100 to 199	130	17 646	130	17 646	26	3 123	26	3 123	819
200 to 499	57	15 103	57	15 103	7	1 764	7	1 764	476
500 and over	4	2 432	4	2 432					
Cows and heifers that had calved	655	28 712	568	27 538	(NA)	(NA)	(NA)	(NA)	(NA)
1969	775	23 087	634	21 583	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	643	27 817	561	26 684	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 434	602	20 066	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	114	895	103	854	(NA)	(NA)	(NA)	(NA)	(NA)
1969	255	1 653	216	1 517	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	298
1969	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	366
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows	643	27 817	561	26 684	Cattle sold	461	13 844		3 636
Farms with—					Farms with—				
1 to 4	14	38	8	20	1 to 4	63	160		39
5 to 9	45	308	21	138	5 to 9	79	534		129
10 to 19	127	1 756	90	1 273	10 to 19	98	1 362		358
20 to 49	252	8 359	238	7 960	20 to 49	140	4 046		1 014
50 to 99	145	9 708	144	9 645	50 to 99	54	3 779		957
100 to 199	54	6 374	54	6 374	100 to 199	23	2 866		796
200 to 499	6	1 274	6	1 274	200 to 499	4	1 097		342
500 and over					500 and over				
Milk cows	114	895	103	854	Calves sold	371	9 621		1 490
Farms with—					Farms with—				
1 or 2	60	80	57	77	1 or 2	26	39		4
3 or 4	12	43	7	24	3 or 4	18	65		9
5 to 9	14	101	11	82	5 to 9	50	343		46
10 to 19	10	137	10	137	10 to 19	87	1 232		185
20 to 49	17	484	17	484	20 to 49	141	4 437		687
50 to 99	1	50	1	50	50 to 99	43	2 879		459
100 to 199					100 to 199	6	626		101
200 to 499					200 to 499				
500 and over					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	492	12 561	Cattle fattened on grains and concentrates		100	3 701	1 311
	1969	571	11 084			43	2 528	(NA)
Beef heifers	1974	474	12 042	Farms with—		24	85	26
Milk heifers	1974	55	519	1 to 9		16	234	77
Steers, steer calves, bulls, and bull calves	1974			10 to 19		40	1 192	355
	1969	561	16 131	20 to 49		14	975	344
		636	11 598	50 to 99		4	(D)	(D)
				100 to 199		2	(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	1974	262	27 580	253	27 417	294	47 827	284	47 663 3 263
	1969	431	39 092	388	38 167	445	61 255	412	60 564 (NA)
Farms with—									
1 to 4	1974	18	43	15	38	10	19	5	(2)
5 to 9	1974	12	88	11	79	11	69	11	5
10 to 24	1974	39	598	36	564	33	524	30	30
25 to 49	1974	37	1 322	36	1 282	33	1 149	32	1 109
50 to 99	1974	60	4 237	59	4 162	54	3 606	53	3 548
100 to 199	1974	55	7 933	55	7 933	69	9 866	69	9 866
200 to 499	1974	37	10 609	37	10 609	64	18 418	64	18 418
500 and over	1974	4	2 750	4	2 750	20	14 176	20	14 176
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	5 628	52	5 555
	1969	(X)	(X)	(X)	(X)	106	10 697	92	10 294
Sheep and lambs	1974	121	9 879	108	9 265	123	7 089	112	6 759 (NA)
	1969	242	18 901	205	17 992	257	22 692	219	21 830 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	109	7 783 '63
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	113	(X)
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	—	—
	1969	(NA)	(NA)	9	21	(NA)	(NA)	1	(NA)
Horses and ponies	1974	137	429	117	372	16	53	14	49
	1969	266	812	(NA)	(NA)	39	102	(NA)	(NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		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
Hogs and pigs used or to be used for breeding	1974	201	5 182	Litters of pigs farrowed between—					
	1969	332	6 415	December 1 of preceding year and November 30				233	5 814
Other hogs and pigs	1974	234	22 235	December 1 of preceding year and May 31				387	8 397
	1969	359	31 752	June 1 and November 30				202	3 010
Lambs under 1 year old	1974	72	3 420					339	4 376
Ewes 1 year old or older	1974	105	5 580					174	2 804
Rams and wethers	1974	89	265					320	4 021
	1969								

<sup>1</sup>Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	116	(X)	92	(X)	14	(X)	13	(X)
	1969	(NA)	(X)	124	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	105	4 410	82	3 498	11	1 169	10	869
	1969	169	12 329	120	10 631	22	3 134	16	2 855
Hens and pullets of laying age	1974	96	3 927	79	3 195	11	1 164	10	864
	1969	161	11 695	114	10 112	20	3 082	14	2 803
Farms with—									
1 to 99	1974	86	2 292	70	1 860	6	120	6	120
100 to 399	1974	10	1 635	9	1 335	5	1 044	4	744
400 to 1,599	1974	—	—	—	—	—	—	—	—
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	10	806	9	756	—	—	—	—
	1969	—	—	—	—	6	98	2	90
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	40	12	29	10
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	35

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	79	3 195	10	864	Turkeys	1974	3	140	1	10
	1969	114	10 112	14	2 803		1969	-	-	-	-
Hens for table or market egg production	1974	78	3 136	10	864	Turkeys for slaughter	1974	3	140	1	10
Hens for hatching egg production	1974	2	59	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	3	140	1	10
Pullets 3 months old or older	1974	8	190	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	9	316	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	27	113	1	5	Other poultry	1974	13	(X)	3	(X)
Pullet chicks and pullets under 3 months old	1974	4	27	-	-		1969	15	(X)	3	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969			
Corn for all purposes		613	640	34 733	29 514	(X)	(X)				
Sorghums for all purposes		15	39	550	1 274	(X)	(X)				
Soybeans for beans (bushels)		567	566	30 900	30 698	563 294	865 023				
Peanuts for nuts (pounds)		-	-	-	-	-	-				
Wheat (bushels)		18	22	363	409	8 160	13 852				
Other small grains for grain		253	273	4 746	5 067	(X)	(X)				
Cotton (bales)		-	-	-	-	-	-				
Tobacco (pounds)		-	-	-	-	-	-				
Irish potatoes (hundredweight)		3	(NA)	(Z)	(NA)	29	(NA)				
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)				
Hay crops (tons, dry)		718	744	33 531	30 858	70 397	67 089				
Vegetables, sweet corn, or melons for sale		6	4	54	6	(X)	(X)				
Land in orchards		2	5	(Z)	4	(X)	(X)				
Berries for sale		-	1	-	(Z)	(X)	(X)				
Other crops		31	(NA)	335	385	(X)	(X)				

  

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	Farms		Acres	
								1974	1969	1974	1969
Corn for grain or seed (bushels)		565	570	30 425	26 972	2 086 974	2 098 789	-	-	-	-
Corn for silage or green chop (tons, green)		118	89	3 625	1 563	36 878	20 050	-	-	-	-
Corn for dry fodder, hogged or grazed		20	18	448	250	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		9	22	333	924	12 330	67 326	-	-	-	-
Sorghums for silage, fodder, hay, etc.		6	(NA)	217	288	(X)	288	-	(NA)	-	-
Alfalfa hay (tons, dry)		424	486	19 209	19 568	44 842	47 538	-	-	-	-

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		Quantity	Farms		Total		Dry		Liquid	
		1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	516	63 621	(X)	-	-	41	2 748	37	267	4	5
	1969	545	61 002	(X)	-	-	129	5 435	127	718	7	27
Improved pasture	1974	110	12 959	(X)	-	-	12	806	12	68	-	-
	1969	200	18 042	(X)	-	-	54	3 111	53	379	1	2
Corn for all purposes	1974	588	34 498	(X)	-	-	381	26 160	346	3 644	178	937
	1969	577	28 785	(X)	-	-	415	22 920	398	2 679	220	1 040
Sorghums for all purposes	1974	15	550	(X)	-	-	7	285	7	29	2	3
	1969	35	1 212	(X)	-	-	21	805	19	80	11	37
Wheat (bushels)	1974	17	355	8 090	-	-	11	291	11	33	-	-
	1969	19	392	13 111	-	-	13	335	(NA)	32	(NA)	-
Oats (bushels)	1974	242	4 556	175 897	-	-	96	2 097	96	209	-	-
	1969	249	4 836	194 046	-	-	130	2 603	(NA)	265	(NA)	4
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	2	12	130	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	1	40	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	553	30 765	561 310	-	-	45	2 995	43	264	2	3
	1969	488	29 381	835 398	-	-	74	3 182	(NA)	200	(NA)	1
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	1974	644	32 058	68 200	-	-	53	2 165	53	220	-	-
	1969	601	27 958	62 578	-	-	56	2 111	56	231	-	-
Field seed crops	1974	23	282	(X)	-	-	-	-	-	-	-	-
	1969	16	372	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974	3	(Z)	29	-	-	-	-	(NA)	-	(NA)	-
	1969	11	13	419	-	-	2	10	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	6	54	(X)	-	-	-	-	-	-	-	-
	1969	4	6	(X)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	2	1	(X)	-	-	-	-	-	-	-	-

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used							
				Forms	Acres	Total		Dry		Liquid			
						Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	1974	—	—	(X)	—	—	—	—	—	—	—	—	—
.....	1969	1	(Z)	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	1	(X)	—	—	1	1	1	(Z)	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Other crops .....	1974	3	32	(X)	—	—	3	22	3	7	—	—	—

**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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....	577	—	647	—	Sprays, dusts, granules, fumigants, etc. to control—	4	—	2	—
.....	\$1,000	1 566	824	—	Diseases in crops and orchards .....	435	—	215	—
Commercial fertilizer .....	499	—	520	—	.....	4	—	1	—
.....	acres on which used	37 695	40 534	—	Weeds or grass in crops .....	274	—	287	—
.....	tons	5 697	5 704	—	.....	32 660	—	26 004	—
.....	\$1,000	1 174	584	—	Weeds or brush in pasture .....	243	—	109	—
Lime .....	122	—	220	—	.....	6	—	18	—
.....	acres on which used	4 374	7 785	—	Weeds on all other land .....	182	—	369	—
.....	tons	11 826	20 020	—	.....	(Z)	—	2	—
.....	\$1,000	50	71	—	.....	6	—	(NA)	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	.....	53	—	(NA)	—
Insects on hay crops .....	39	—	41	—	.....	(Z)	—	(NA)	—
.....	acres on which used	1 505	1 186	—	Chemicals for defoliation or for growth control	—	—	—	—
.....	\$1,000	8	3	—	of crops or thinning of fruit .....	2	—	13	—
Insects on other crops .....	114	—	163	—	.....	50	—	316	—
.....	acres on which used	10 844	11 799	—	.....	(Z)	—	1	—
.....	\$1,000	60	39	—	Insect control on livestock and poultry .....	42	—	153	—
Nematodes in crops .....	1	—	2	—	.....	3	—	10	—
.....	acres on which used	184	81	—	Other chemicals (see text) .....	66	—	(NA)	—
.....	\$1,000	1	(Z)	—	.....	23	—	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	—	—	—	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	—	—	—	—	Self-propelled sprinkler systems .....	—	—	(NA)	—
Total land irrigated .....	—	—	—	—	.....	—	—	(NA)	—
Average per farm .....	—	—	—	—	Other sprinkler systems .....	—	—	(NA)	—
Cropland irrigated .....	—	—	—	—	.....	—	—	(NA)	—
Harvested cropland irrigated .....	—	—	—	—	Land in irrigated farms .....	—	—	—	—
Cropland pasture irrigated .....	—	—	—	—	.....	—	—	—	—
Other cropland irrigated .....	—	—	(NA)	—	Harvested cropland .....	—	—	—	—
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	—
Estimated quantity of irrigation water applied .....	—	—	—	—	between 1970 and 1973 .....	—	—	(X)	—
Average per acre irrigated .....	—	—	—	—	.....	—	—	(X)	—
Land irrigated by—	—	—	—	—	Farms with artificial drainage .....	34	—	48	—
Furrows or ditches .....	—	—	(NA)	—	Proportion of farms .....	4.2	—	6.0	—
.....	—	—	(NA)	—	Land in farms with drainage .....	14 990	—	19 547	—
.....	—	—	(NA)	—	Land drained .....	2 275	—	3 910	—
.....	—	—	(NA)	—	Average per farm .....	66.9	—	81.4	—
.....	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
.....	—	—	(NA)	—	.....	472	—	(NA)	—
.....	—	—	(NA)	—	.....	1 531	—	(NA)	—
.....	—	—	(NA)	—	.....	1 317	—	(NA)	—

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	Acres	Forms	Acres	Forms
Farms with debt owed by farm operator (see text) .....	—	291	—	229	—	178	—
.....	—	9 754	—	6 228	—	3 526	—
Farms by size of debt owed:	—	47	—	32	—	49	—
Under \$5,000 .....	—	55	—	42	—	46	—
\$5,000 to \$9,999 .....	—	82	—	86	—	47	—
\$10,000 to \$29,999 .....	—	44	—	36	—	15	—
\$30,000 to \$49,999 .....	—	63	—	33	—	21	—
\$50,000 and over .....	—	—	—	—	—	—	—

**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—	34	20	52	26	169	—	231	34	68	159	
150 days or more .....	68	433	127	1 094	88	—	314	169	88	57	
25 to 149 days .....	159	—	751	—	57	—	930	52	127	751	
Less than 25 days .....	16	24	(NA)	(NA)	11	7	.....	83	20	36	
Total contract labor .....	7	(NA)	17	(NA)	5	(NA)	.....	57	11	17	
Farms reporting number of contract workers furnished by contractor .....	—	—	—	—	—	—	.....	45	3	11	
.....	—	—	—	—	—	—	.....	29	—	4	
.....	—	—	—	—	—	—	.....	17	—	—	