



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	46	115	45	115			
\$40,000 to \$99,999	87		87				
\$20,000 to \$39,999	107	101	107	101			
\$10,000 to \$19,999	109	154	109	154			
\$5,000 to \$9,999	159	204	158	204			
\$2,500 to \$4,999	144	194	144	192			
Under \$2,500 (see text)	344	416	31	11			
\$2,000 to \$2,499	57	80	(X)	(X)			
\$1,500 to \$1,999	64	80	(X)	(X)			
\$1,000 to \$1,499	77	67	(X)	(X)			
Under \$1,000 (see text)	146	189	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	23 515	21 061	22 609	20 516			
Average per farm dollars	23 609	17 787	33 199	26 404			
<b>Crops, including hay</b>							
farms	336	425	293	(NA)			
\$1,000	3 720	1 715	3 683	1 623			
<b>Nursery and greenhouse products</b>							
farms	9		7	1			
\$1,000	175		174	(D)			
<b>Forest products</b>							
farms	16	15	10	9			
\$1,000	3	5	3	5			
<b>Livestock, poultry, and their products</b>							
farms	899	1 092	628	754			
\$1,000	19 616	19 341	18 749	18 889			
<b>Poultry and poultry products</b>							
farms	22	(NA)	13	23			
\$1,000	10	(NA)	6	66			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms			293	(NA)			
\$1,000			3 683	1 623			
Grains			254	271			
\$1,000			3 093	1 049			
Tobacco							
\$1,000							
Cotton and cottonseed			2	26			
\$1,000			(D)	126			
Field seeds, hay, forage, and silage			86	157			
\$1,000			569	307			
Other field crops				2			
\$1,000				7			
Vegetables, sweet corn, and melons			2				
\$1,000			(D)				
Fruits, nuts, and berries				18			
\$1,000				10			
<b>Livestock, poultry, and their products</b>							
farms			628	754			
\$1,000			18 749	18 889			
<b>Poultry and poultry products</b>							
farms			13	23			
\$1,000			6	66			
<b>Dairy products</b>							
farms			14	27			
\$1,000			661	687			
<b>Cattle and calves</b>							
farms			621	(NA)			
\$1,000			17 415	17 433			
<b>Hogs and pigs</b>							
farms			44	43			
\$1,000			569	703			
<b>Sheep, lambs, and wool</b>							
farms			14				
\$1,000			7				
<b>Other livestock and livestock products</b>							
farms			44				
\$1,000			91				

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		
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	525	(NA)	259	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						
farms	172	(NA)	141	(NA)		
\$1,000	1 737	(NA)	1 457	(NA)		
<b>Customwork and other agricultural services</b>						
farms	56	96	50	79		
\$1,000	215	192	204	167		
<b>Recreational services</b>						
farms	5	9	3	2		
\$1,000	21	5	21	3		
<b>Government farm programs</b>						
farms	60	242	49	211		
\$1,000	34	371	31	354		
<b>Rent of farmland or from lease or sale of allotments</b>						
farms	71	(NA)	57	(NA)		
\$1,000	1 306	(NA)	1 042	(NA)		
<b>Other farm-related sources</b>						
farms	17	(NA)	12	(NA)		
\$1,000	161	(NA)	159	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b>						
farms	64	(NA)	53	(NA)		
\$1,000	205	(NA)	193	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b>						
farms						486
\$1,000						6 215
<b>Nonfarm business, excluding farm related</b>						
farms						91
\$1,000						1 501
<b>Cash wages, salaries, commissions, and tips</b>						
farms						313
\$1,000						3 185
<b>Interest, dividends, or royalties</b>						
farms						173
\$1,000						1 189
<b>Federal Social Security, pensions, retirement pay, etc.</b>						
farms						81
\$1,000						255
<b>Rent income of nonfarm property</b>						
farms						34
\$1,000						84

<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
<b>Total farm production expenses</b>	987	1 184	681	777					
\$1,000	24 916	18 152	23 342	17 473					
<b>Farms with—</b>									
\$1 to \$999	89	198	10	70					
\$1,000 to \$1,999	126	181	29						
\$2,000 to \$2,999	96	96	37	52					
\$3,000 to \$4,999	138	142	84	112					
\$5,000 to \$9,999	151	213	136	190					
\$10,000 to \$19,999	159		158	156					
\$20,000 to \$39,999	110		110	101					
\$40,000 to \$59,999	34	354	34						
\$60,000 and over	84		83	96					
<b>Livestock and poultry purchased</b>									
farms	402	648	304	484					
\$1,000	5 296	6 089	5 208	5 917					
<b>Feed for livestock and poultry purchased</b>									
farms	868	1 047	598	703					
\$1,000	7 079	3 445	6 499	3 289					
<b>Commercially mixed formula feeds</b>									
farms	701	778	521	591					
\$1,000	4 525	2 391	4 076	2 325					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	168	140					
\$1,000	(NA)	(NA)	875	310					
<b>Whole grains</b>									
farms	(NA)	(NA)	140	152					
\$1,000	(NA)	(NA)	1 004	355					
<b>Hay, green chop, and silage</b>									
farms	(NA)	(NA)	154	229					
\$1,000	(NA)	(NA)	543	299					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	452	(NA)					
\$1,000	(NA)	(NA)	300	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms	253	288	196	231					
\$1,000	181	126	174	123					
<b>Commercial fertilizer purchased</b>									
farms	418	474	343	399					
\$1,000	861	379	837	365					
<b>Other agricultural chemicals purchased</b>									
farms	242	(NA)	200	(NA)					
\$1,000	282	165	276	162					
<b>Lime</b>									
farms	(NA)	30	6	27					
\$1,000	(NA)	9	3	9					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms	952	1 144	667	767					
\$1,000	964	740	897	658					
<b>Gasoline</b>									
farms	(NA)	(NA)	624	748					
\$1,000	(NA)	(NA)	502	462					
<b>Diesel oil</b>									
farms	(NA)	(NA)	232	210					
\$1,000	(NA)	(NA)	158	66					
<b>LP gas, butane, and propane</b>									
farms	(NA)	(NA)	152	239					
\$1,000	(NA)	(NA)	105	71					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms	(NA)	(NA)	667	758					
\$1,000	(NA)	(NA)	133	59					
<b>Hired farm labor</b>									
farms	338	500	280	403					
\$1,000	1 330	1 179	1 282	1 155					
<b>Contract labor</b>									
farms	96	74	74	129					
\$1,000	166	587	158	173					
<b>Machine hire and customwork</b>									
farms	306		238	339					
\$1,000									

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....	901	1 112	631	741					
..... farms.....	12 644	7 594	10 761	6 451					
..... \$1,000.....	14 033	6 829	17 054	8 706					
Average per farm.....									
<b>Farms by value group:</b>									
\$1 to \$999.....	8	66	3						
\$1,000 to \$4,999.....	235	584	127	352					
\$5,000 to \$9,999.....	234	238	134	174					
\$10,000 to \$19,999.....	228	154	175	148					
\$20,000 to \$29,999.....	94		91	31					
\$30,000 to \$49,999.....	14	70	71	28					
\$50,000 to \$69,999.....			14	8					
\$70,000 and over.....	17		16						
<b>Selected Machinery and Equipment</b>									
Automobiles.....	628	760	448	541					
..... farms.....	822	959	598	694					
..... number.....	483	660	398	505					
mfd in last 5 years, number.....	811	975	572	685					
Motor trucks, including pickups.....	1 467	1 590	1 144	1 248					
..... farms.....	721	899	588	719					
..... number.....	680	767	492	556					
mfd in last 5 years, number.....	1 068	1 124	843	853					
Crawler tractors.....	217	369	203	290					
..... farms.....	41		24	30					
..... number.....	42		25	35					
mfd in last 5 years, number.....	2		1	10					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines.....									
self-propelled.....	129	124	126	112					
..... farms.....	141	133	138	120					
..... number.....	37	40	37	32					
mfd in last 5 years, number.....	5	26	5	9					
Corn heads for combines.....	5	26	5	9					
..... farms.....	5	29	5	9					
..... number.....	1	11	1	4					
mfd in last 5 years, number.....	25		22	18					
Other cornpickers and picker-shellers.....	25		22	18					
..... farms.....	25		22	18					
..... number.....	1		1	7					
mfd in last 5 years, number.....	127	(NA)	105	(NA)					
Mower conditioners.....	131	(NA)	109	(NA)					
..... farms.....	41	(NA)	32	(NA)					
..... number.....	182	217	160	192					
Pickup balers.....	193	228	169	202					
..... farms.....	60	114	54	107					
..... number.....	95	(NA)	84	89					
Windrowers, pull and self-propelled.....	97	(NA)	86	91					
..... farms.....	37	(NA)	35	67					
..... number.....	29	(NA)	25	26					
Field forage harvesters, shear bar or flywheel type.....	37	(NA)	29	28					
..... farms.....	18	(NA)	12	14					
..... number.....									
mfd in last 5 years, number.....									

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	904	(X)	615	(X)	899	(X)	628	(X)	18 749
Any cattle, hogs, or sheep.....	875	(X)	601	(X)	891	(X)	624	(X)	17 992
..... 1969.....	1 050	(X)	719	(X)	1 066	(X)	749	(X)	(NA)
Cattle and calves.....	873	175 350	600	165 599	882	88 800	621	85 632	17 415
..... 1969.....	1 020	156 227	714	149 558	1 042	107 620	747	104 238	17 433
Farms with—									
1 to 4.....	16	36	6	10	89	243	23	68	14
5 to 9.....	31	225	4	31	111	760	29	193	34
10 to 19.....	115	1 609	27	405	166	2 369	73	1 083	192
20 to 49.....	242	7 927	123	4 172	213	6 701	194	6 238	1 023
50 to 99.....	163	10 551	136	8 773	127	8 510	127	8 510	1 406
100 to 199.....	122	16 364	121	16 215	59	8 055	59	8 055	1 391
200 to 499.....	107	33 158	107	33 158	82	23 293	82	23 293	4 367
500 and over.....	77	105 480	76	102 835	35	38 869	34	38 192	8 989
Cows and heifers that had calved.....	731	86 536	523	81 845	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	858	76 510	622	73 106	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	719	85 697	514	81 038	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	75 063	605	71 721	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	72	839	49	807	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	122	1 447	91	1 385	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	661
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	687
<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.....	719	85 697	514	81 038	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	27	74	11	33	1 to 4.....	45	111	25	
5 to 9.....	62	451	13	94	5 to 9.....	62	424	83	
10 to 19.....	120	1 687	53	792	10 to 19.....	94	1 303	265	
20 to 49.....	221	6 616	157	4 894	20 to 49.....	110	3 376	673	
50 to 99.....	114	7 556	106	7 095	50 to 99.....	80	5 623	1 149	
100 to 199.....	77	10 316	77	10 316	100 to 199.....	52	6 903	1 481	
200 to 499.....	59	17 803	59	17 803	200 to 499.....	42	11 461	2 557	
500 and over.....	39	41 194	38	40 011	500 and over.....	27	31 216	7 911	
Milk cows.....	72	839	49	807	Calves sold.....	404	25 215	3 271	
Farms with—					Farms with—				
1 or 2.....	55	78	33	49	1 or 2.....	20	32	4	
3 or 4.....	5	16	4	13	3 or 4.....	24	80	10	
5 to 9.....	2	11	2	11	5 to 9.....	45	322	41	
10 to 19.....	1	16	1	16	10 to 19.....	60	801	104	
20 to 49.....	3	95	3	95	20 to 49.....	131	4 048	507	
50 to 99.....	3	238	3	238	50 to 99.....	57	3 675	448	
100 to 199.....	3	385	3	385	100 to 199.....	42	5 615	668	
200 to 499.....	—	—	—	—	200 to 499.....	19	5 589	763	
500 and over.....	—	—	—	—	500 and over.....	6	5 053	725	

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..	452	34	277	53	7 460	2 648
.....	1969..	563	32	029	14	876	(NA)
Beef heifers .....	1974..	437	33	536	17	57	16
Milk heifers .....	1974..	25	741		13	201	49
Steers, steer calves, bulls, and bull calves .....	1974..	533	49	477	3	85	20
.....	1969..	678	44	423	8	594	172
					5	689	179
					4	1 307	533
					3	4 527	1 678

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..	59	6 294	41	6 115	60	9 798	44	9 608	569
.....	1969..	138	9 015	86	8 413	128	13 107	88	12 544	(NA)
Farms with—										
1 to 4 .....	1974..	16	33	5	11	11	36	5	16	1
5 to 9 .....	1974..	5	36	5	36	5	32	1	5	(Z)
10 to 24 .....	1974..	13	202	9	158	6	91	4	66	3
25 to 49 .....	1974..	6	216	3	103	16	515	12	397	22
50 to 99 .....	1974..	8	482	8	482	6	381	6	381	26
100 to 199 .....	1974..	4	427	4	427	6	761	6	761	54
200 to 499 .....	1974..	4	1 250	4	1 250	5	1 404	5	1 404	72
500 and over .....	1974..	3	3 648	3	3 648	5	6 578	5	6 578	392
Feeder pigs sold .....	1974..	(X)	(X)	(X)	(X)	19	1 433	13	1 368	37
.....	1969..	(X)	(X)	(X)	(X)	30	2 505	18	2 341	(NA)
Sheep and lambs .....	1974..	17	366	13	336	15	351	14	347	(NA)
.....	1969..	33	646	20	463	29	537	18	436	(NA)
Sheep and lambs shorn .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	11	206	1 233
Sheep, lambs, and wool .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	7
Goats .....	1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....	1969..	(NA)	(NA)	15	146	(NA)	(NA)	1	25	(NA)
Horses and ponies .....	1974..	337	1 686	231	1 379	49	154	40	124	90
.....	1969..	548	3 050	(NA)	(NA)	104	426	(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..	25	664	Litters of pigs farrowed between—			
.....	1969..	62	1 302	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	1974..	38	5 451	43	1 202	34	1 181
.....	1969..	80	7 111	97	1 611	65	1 508
Lambs under 1 year old .....	1974..	10	149	38	603	31	590
Ewes 1 year old or older .....	1974..	13	172	75	807	60	753
Rams and wethers .....	1974..	12	15	26	599	23	591
				76	804	54	755

<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..	111	(X)	61	(X)	5	(X)	5	(X)
.....	1969..	(NA)	(X)	100	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older .....	1974..	110	4 342	60	2 638	5	410	5	410
.....	1969..	174	14 456	100	12 022	11	4 453	11	4 453
Hens and pullets of laying age .....	1974..	106	3 724	59	2 179	3	355	3	355
.....	1969..	167	13 349	93	11 375	10	4 448	10	4 448
Farms with—									
1 to 99 .....	1974..	99	2 343	54	1 348	2	110	2	110
100 to 399 .....	1974..	7	1 381	5	831	1	245	1	245
400 to 1,599 .....	1974..	—	—	—	—	—	—	—	—
1,600 to 3,999 .....	1974..	—	—	—	—	—	—	—	—
4,000 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..	8	242	6	162	2	30	2	30
.....	1969..	9	334	3	110	4	40	—	—
Poultry and poultry products sold, (\$1,000) .....	1974..	(X)	(X)	(X)	(X)	22	10	13	6
.....	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	23	66

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	59	2 179	3	355	Turkeys	1974	3	13	—	—
	1969	93	11 375	10	4 448		1969	2	6	—	—
Hens for table or market egg production	1974	57	1 759	2	110	Turkeys for slaughter	1974	2	10	—	—
Hens for hatching egg production	1974	4	420	1	245	Heavy breed	1974	2	10	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	3	318	—	—	Turkey hens for breeding	1974	1	3	—	—
	1969	3	500	—	—		1969	2	4	—	—
Roosters and male chickens for breeding	1974	29	141	4	55	Other poultry	1974	7	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	4	114	—	—		1969	7	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	12	21	824	948	(X)	(X)				
Sorghums for all purposes	58	68	2 974	3 958	(X)	(X)				
Soybeans for beans (bushels)	28	26	1 575	1 491	36 654	28 718				
Peanuts for nuts (pounds)	—	—	—	—	3 600	—				
Wheat (bushels)	249	274	30 842	24 599	780 227	786 236				
Other small grains for grain	37	120	1 177	6 480	(X)	(X)				
Cotton (bales)	2	26	230	1 863	(D)	1 567				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	8	(NA)	3	(NA)	105	(NA)				
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	3	(NA)				
Hay crops (tons, dry)	387	434	26 108	35 145	47 068	62 363				
Vegetables, sweet corn, or melons for sale	7	2	5	15	(X)	(X)				
Land in orchards	18	49	125	564	(X)	(X)				
Berries for sale	1	3	(Z)	1	(X)	(X)				
Other crops	15	(NA)	265	809	(X)	(X)				

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	229	47 569	(X)	3	120	52	5 305	42	407	16	137
	1969	344	61 234	(X)	3	315	78	7 990	70	585	10	56
Improved pasture	1974	226	159 921	(X)	—	—	51	10 276	40	734	15	280
	1969	242	108 674	(X)	1	25	90	13 127	79	1 169	13	69
Corn for all purposes	1974	11	806	(X)	1	160	6	582	5	40	3	18
	1969	19	798	(X)	1	30	14	451	14	57	4	14
Sorghums for all purposes	1974	53	2 926	(X)	3	135	29	1 911	27	166	17	81
	1969	67	3 953	(X)	4	202	42	2 848	37	197	10	72
Wheat (bushels)	1974	240	30 725	777 956	2	85	184	25 437	166	1 827	61	526
	1969	243	23 525	759 534	1	120	191	20 812	(NA)	1 512	(NA)	255
Oats (bushels)	1974	22	545	17 469	—	—	13	328	12	35	1	(Z)
	1969	44	1 539	47 926	—	—	20	654	(NA)	58	(NA)	6
Barley (bushels)	1974	8	363	11 350	—	—	5	143	5	4	1	1
	1969	67	4 187	182 880	—	—	47	3 253	(NA)	228	(NA)	37
Rye (bushels)	1974	10	305	2 950	—	—	5	155	5	15	1	1
	1969	5	81	6 620	—	—	8	260	(NA)	22	(NA)	3
Other small grains for grain	1974	5	305	6 620	—	—	2	20	2	1	2	1
Soybeans for beans (bushels)	1974	26	1 545	36 154	1	200	6	168	6	8	—	—
	1969	24	1 445	27 804	1	40	5	250	(NA)	43	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	319	24 278	43 866	9	280	62	3 947	54	349	11	46
	1969	366	32 387	57 316	7	382	55	3 470	54	296	1	10
Field seed crops	1974	5	245	(X)	—	—	1	170	1	12	—	—
	1969	14	732	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	2	230	(D)	—	—	1	130	1	10	—	—
	1969	26	1 863	1 567	2	239	20	1 712	(NA)	137	(NA)	22
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	4	2	88	—	—	—	—	(NA)	—	(NA)	—
	1969	8	2	516	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1974	6	98	(X)	—	—	—	—	—	—	—	—
	1969	33	461	(X)	—	—	4	56	4	4	—	—

**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	1	(2)	(X)	—	—	—	—	—	—	—	—
1969	3	1	(X)	—	—	—	—	—	—	—	—	
Nursery and greenhouse products .....	1974	7	13	(X)	1	1	2	1	(2)	1	1	
1969	1	10	(X)	1	10	4	1	2	—	—	—	
Other crops .....	1974	—	—	(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	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	400	489	113	527	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
Commercial fertilizer .....	343	337	54	933	Diseases in crops and orchards .....	2	18	26	18
Lime .....	6	27	4	859	acres on which used .....	(2)	(2)	36	46
Sprays, dusts, granules, fumigants, etc. to control—	60	6	1	218	Weeds or grass in crops .....	5	182	4	187
Insects on hay crops .....	2	581	14	128	acres on which used .....	32	12	72	70
Insects on other crops .....	10	13	6	998	Weeds or brush in pasture .....	82	593	25	700
Nematodes in crops .....	1	1	1	9	acres on which used .....	175	99	6	(NA)
	28	(2)	—	—	Weeds on all other land .....	226	(NA)	1	(NA)
	—	—	—	—	acres on which used .....	1	(NA)	6	1
	—	—	—	—	Chemicals for defoliation or for growth control	6	1	694	59
	—	—	—	—	of crops or thinning of fruit .....	6	1	6	1
	—	—	—	—	acres on which used .....	85	217	39	26
	—	—	—	—	Insect control on livestock and poultry .....	21	(NA)	21	(NA)
	—	—	—	—	acres on which used .....	2	(NA)	2	(NA)
	—	—	—	—	Other chemicals (see text) .....	—	—	—	—
	—	—	—	—	acres on which used .....	—	—	—	—

**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 .....	16	14	16	14	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	2.3	1.8	981	1 355	Self-propelled sprinkler systems .....	3	(NA)	250	(NA)
Total land irrigated .....	61.3	96.7	16	14	acres .....	11	(NA)	581	(NA)
Average per farm .....	981	1 330	981	1 330	Other sprinkler systems .....	24	575	60	495
Cropland irrigated .....	14	12	861	1 015	acres .....	5	794	5	083
Harvested cropland irrigated .....	3	3	120	315	Harvested cropland .....	4	194	3	273
Cropland pasture irrigated .....	—	—	—	(NA)	Farms not irrigated in 1974 but irrigated	—	—	1	(X)
Other cropland irrigated .....	—	—	—	(NA)	between 1970 and 1973 .....	—	—	60	(X)
Pasture irrigated, other than cropland pasture	—	—	—	25	acres irrigated in most recent year .....	—	—	22	26
Estimated quantity of irrigation water applied	1 224	1 577	—	—	Farms with artificial drainage .....	—	—	3.2	3.3
Average per acre irrigated .....	1.2	1.2	—	—	Proportion of farms .....	—	—	22 709	33 656
Land irrigated by—	—	—	—	—	Land in farms with drainage .....	—	—	2 526	3 249
Furrows or ditches .....	3	(NA)	—	—	Land drained .....	—	—	114.8	124.9
acres .....	160	(NA)	—	—	Average per farm .....	—	—	376	(NA)
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	2 958	(NA)
	—	—	—	—	tanks .....	—	—	4 297	(NA)
	—	—	—	—	acres .....	—	—	—	—

**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) .....	—	—	327	27 963	224	19 353	201	8 610
Farms by size of debt owed:	—	—	37	38	15	23	40	55
Under \$5,000 .....	—	—	87	62	69	40	54	21
\$5,000 to \$9,999 .....	—	—	62	103	77	—	31	—
\$10,000 to \$29,999 .....	—	—	—	—	—	—	—	—
\$30,000 to \$49,999 .....	—	—	—	—	—	—	—	—
\$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—	106	120	224	252	1 054	1 155	280	106	93	143	
150 days or more .....	93	339	229	1 038	155	1 155	1 282	1 054	155	73	
25 to 149 days .....	143	—	521	—	73	—	974	224	229	521	
Less than 25 days .....	74	—	(NA)	—	158	—	109	57	44	61	
Total contract labor .....	—	—	(NA)	—	—	—	53	24	20	19	
Farms reporting number of contract workers furnished by contractor .....	35	(NA)	203	(NA)	72	(NA)	45	17	17	17	
	—	—	—	—	—	—	57	5	11	37	
	—	—	—	—	—	—	16	3	1	9	