



**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	3		3				
\$40,000 to \$99,999	45	12	45	12			
\$20,000 to \$39,999	130	56	130	56			
\$10,000 to \$19,999	147	174	147	174			
\$5,000 to \$9,999	110	187	110	187			
\$2,500 to \$4,999	88	134	88	134			
Under \$2,500 (see text)	302	338	15	7			
\$2,000 to \$2,499	70	47	(X)	(X)			
\$1,500 to \$1,999	74	50	(X)	(X)			
\$1,000 to \$1,499	40	57	(X)	(X)			
Under \$1,000 (see text)	118	184	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	9 977	6 867	9 602	6 536			
Average per farm dollars	12 093	7 621	17 847	11 467			
<b>Crops, including hay</b>							
\$1,000...	393	448	217	(NA)			
\$1,000...	1 084	485	904	328			
Nursery and greenhouse products	2		1				
\$1,000...	5		5				
<b>Forest products</b>							
\$1,000...	32	34	21	25			
\$1,000...	18	22	14	20			
<b>Livestock, poultry, and their products</b>							
\$1,000...	688	712	501	560			
\$1,000...	8 869	6 361	8 678	6 189			
<b>Poultry and poultry products</b>							
\$1,000...	60	(NA)	39	33			
\$1,000...	174	(NA)	171	137			
<b>Specified products sold:</b>							
<b>Crops</b>							
\$1,000...					217	(NA)	
\$1,000...					904	328	
\$1,000...					118	118	
\$1,000...					368	104	
Tobacco							
\$1,000...							
Cotton and cottonseed							
\$1,000...							
Field seeds, hay, forage, and silage					159	162	
\$1,000...					533	218	
Other field crops					2	6	
\$1,000...					2	1	
Vegetables, sweet corn, and melons					3		
\$1,000...					2		
Fruits, nuts, and berries						5	
\$1,000...						5	
<b>Livestock, poultry, and their products</b>							
\$1,000...					501	560	
\$1,000...	8 678	6 189	8 678	6 189			
Poultry and poultry products					39	33	
\$1,000...					171	137	
Dairy products					306	428	
\$1,000...					5 485	3 592	
Cattle and calves					475	(NA)	
\$1,000...					2 246	2 098	
Hogs and pigs					106	(NA)	
\$1,000...					671	362	
Sheep, lambs, and wool					32		
\$1,000...					36		
Other livestock and livestock products					28		
\$1,000...					70		

**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>	316	(NA)	111	(NA)	Total family income from off-farm sources <sup>2</sup>		350
Income from farm-related sources before taxes and expenses <sup>1</sup>	273	(NA)	197	(NA)	\$1,000...		2 139
Customwork and other agricultural services	51	47	35	42	Nonfarm business, excluding farm related		34
Recreational services	4	4	2	4	\$1,000...		235
Government farm programs	201	362	168	221	Cash wages, salaries, commissions, and tips		226
Rent of farmland or from lease or sale of allotments	145	210	138	152	\$1,000...		1 496
Other farm-related sources	54	(NA)	21	(NA)	Interest, dividends, or royalties		173
Expenses for farm-related income sources <sup>1</sup>	66	(NA)	40	(NA)	\$1,000...		180
	56	(NA)	37	(NA)	Federal Social Security, pensions, retirement pay, etc.		99
					\$1,000...		181
					Rent income of nonfarm property		27
					\$1,000...		47

<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>	825	901	538	570	<b>Seeds, bulbs, plants, and trees purchased</b>	510	498	407	376
\$1,000...	8 139	5 040	7 599	4 613	\$1,000...	206	82	190	74
<b>Farms with—</b>					Commercial fertilizer purchased	479	464	382	367
\$1 to \$999	128	200	6	69	\$1,000...	493	163	469	148
\$1,000 to \$1,999	93	131	30		<b>Other agricultural chemicals purchased</b>	328	(NA)	276	(NA)
\$2,000 to \$2,999	77	87	39	58	\$1,000...	91	51	88	46
\$3,000 to \$4,999	114	154	68	120	Lime	(NA)	63	28	43
\$5,000 to \$9,999	143	190	125	184	\$1,000...	(NA)	14	11	11
\$10,000 to \$19,999	165		165	99	<b>Gasoline and other petroleum fuel and oil for farm business</b>	814	897	534	570
\$20,000 to \$39,999	73		73	34	\$1,000...	494	322	427	268
\$40,000 to \$59,999	22		22		Gasoline	(NA)	(NA)	514	562
\$60,000 and over	10		10	6	\$1,000...	(NA)	(NA)	286	191
<b>Livestock and poultry purchased</b>	328	336	205	230	Diesel oil	(NA)	(NA)	203	148
\$1,000...	995	554	905	521	\$1,000...	(NA)	(NA)	64	24
<b>Feed for livestock and poultry purchased</b>	674	677	478	527	LP gas, butane, and propane	(NA)	(NA)	92	88
\$1,000...	2 167	1 192	2 070	1 141	\$1,000...	(NA)	(NA)	31	22
<b>Commercially mixed formula feeds</b>	465	453	347	371	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	534	570
\$1,000...	1 300	701	1 258	676	\$1,000...	(NA)	(NA)	46	30
<b>Feed ingredients</b>	(NA)	(NA)	198	180	<b>Hired farm labor</b>	266	396	199	308
\$1,000...	(NA)	(NA)	415	213	\$1,000...	213	205	198	191
<b>Whole grains</b>	(NA)	(NA)	181	191	Contract labor	31	469	27	10
\$1,000...	(NA)	(NA)	344	199	\$1,000...	23	120	22	5
<b>Hay, green chop, and silage</b>	(NA)	(NA)	69	118	Machine hire and customwork	312		246	324
\$1,000...	(NA)	(NA)	53	53	\$1,000...	127		116	92
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	345	(NA)	All other production expenses	770	790	537	568
\$1,000...	(NA)	(NA)	124	(NA)	\$1,000...	3 329	2 352	2 989	2 127

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.....	806	892	525	567					
..... \$1,000.....	13 266	6 130	10 795	4 829					
Average per farm..... dollars.....	16 459	6 871	20 562	8 517					
<b>Farms by value group:</b>									
\$1 to \$999.....	1	23	-	-					
\$1,000 to \$4,999.....	138	433	60	216					
\$5,000 to \$9,999.....	198	229	80	167					
\$10,000 to \$19,999.....	203	156	143	138					
\$20,000 to \$29,999.....	141	-	123	25					
\$30,000 to \$49,999.....	101	-	95	18					
\$50,000 to \$69,999.....	15	51	15	-					
\$70,000 and over.....	9	-	9	3					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	719	785	479	509					
..... number.....	959	1 061	639	682					
..... mfd in last 5 years, number.....	389	533	257	339					
Motor trucks, including pickups..... farms.....	654	647	454	457					
..... number.....	798	774	577	560					
..... mfd in last 5 years, number.....	267	302	193	202					
Wheel tractors..... farms.....	738	810	499	528					
..... number.....	1 802	1 778	1 408	1 266					
..... mfd in last 5 years, number.....	161	325	141	238					
Crawler tractors..... farms.....	52	-	40	42					
..... number.....	54	-	42	50					
..... mfd in last 5 years, number.....	-	-	-	9					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	45	31	42	28					
..... number.....	45	31	42	28					
..... mfd in last 5 years, number.....	3	8	3	7					
Corn heads for combines..... farms.....	9	186	9	10					
..... number.....	9	193	9	10					
..... mfd in last 5 years, number.....	3	38	3	3					
Other cornpickers and picker-shellers..... farms.....	214	-	187	161					
..... number.....	223	-	196	163					
..... mfd in last 5 years, number.....	20	-	20	32					
Mower conditioners..... farms.....	219	(NA)	173	(NA)					
..... number.....	226	(NA)	180	(NA)					
..... mfd in last 5 years, number.....	73	(NA)	65	(NA)					
Pickup balers..... farms.....	432	458	352	374					
..... number.....	460	464	364	379					
..... mfd in last 5 years, number.....	78	177	68	156					
Windrowers, pull and self-propelled..... farms.....	157	(NA)	129	115					
..... number.....	157	(NA)	129	117					
..... mfd in last 5 years, number.....	51	(NA)	51	47					
Field forage harvesters, shear bar or flywheel type..... farms.....	176	(NA)	170	122					
..... number.....	180	(NA)	171	123					
..... mfd in last 5 years, number.....	40	(NA)	38	52					

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.....	704	(X)	495	(X)	688	(X)	501	(X)	8 678
Any cattle, hogs, or sheep..... 1974.....	684	(X)	486	(X)	670	(X)	494	(X)	2 953
..... 1969.....	688	(X)	532	(X)	698	(X)	551	(X)	(NA)
Cattle and calves..... 1974.....	653	34 102	471	30 809	627	12 185	475	11 304	2 246
..... 1969.....	653	30 118	520	27 818	659	14 227	541	13 335	2 098
<b>Farms with—</b>									
1 to 4..... 1974.....	38	99	8	20	107	272	39	100	20
5 to 9..... 1974.....	32	236	7	59	153	1 039	95	659	145
10 to 19..... 1974.....	91	1 218	33	463	185	2 589	159	2 260	478
20 to 49..... 1974.....	252	8 066	196	6 494	144	4 122	144	4 122	891
50 to 99..... 1974.....	163	11 129	150	10 419	27	1 664	27	1 664	320
100 to 199..... 1974.....	66	8 717	66	8 717	5	668	5	668	81
200 to 499..... 1974.....	9	(D)	9	(D)	6	1 831	6	1 831	310
500 and over..... 1974.....	2	(D)	2	(D)	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	546	15 121	417	13 754	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	570	14 041	476	13 133	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	299	7 094	186	5 858	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	5 300	163	4 495	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	339	8 027	313	7 896	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	420	8 741	397	8 638	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	306	(X)	5 485
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	428	(X)	3 592
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	299	7 094	186	5 858	Farms with—	431	6 928	1 901	
Farms with—					1 to 4.....	78	204	57	
1 to 4.....	57	132	33	74	5 to 9.....	128	866	257	
5 to 9.....	41	288	11	75	10 to 19.....	126	1 648	471	
10 to 19.....	93	1 227	54	752	20 to 49.....	82	2 290	620	
20 to 49.....	78	2 110	58	1 620	50 to 99.....	12	750	188	
50 to 99.....	22	1 498	22	1 498	100 to 199.....	1	(D)	(D)	
100 to 199.....	5	561	5	561	200 to 499.....	4	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	500 and over.....	-	-	-	
500 and over.....	2	(D)	2	(D)	Calves sold.....	304	4 376	345	
Milk cows.....	339	8 027	313	7 896	Farms with—				
Farms with—					1 or 2.....	39	49	3	
1 or 2.....	24	33	16	25	3 or 4.....	42	148	10	
3 or 4.....	7	25	3	11	5 to 9.....	93	625	46	
5 to 9.....	28	188	19	129	10 to 19.....	79	1 045	67	
10 to 19.....	83	1 247	78	1 197	20 to 49.....	42	1 231	151	
20 to 49.....	177	5 285	177	5 285	50 to 99.....	4	280	18	
50 to 99.....	20	1 249	20	1 249	100 to 199.....	3	(D)	(D)	
100 to 199.....	-	-	-	-	200 to 499.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	500 and over.....	-	-	(D)	
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	383	8 766	Cattle fattened on grains and concentrates .....	1974	64	1 023	343
	1969	459	9 116		1969	25	430	(NA)
Beef heifers .....	1974	173	3 408	Farms with—				
Milk heifers .....	1974	264	5 358	1 to 9 .....	1974	28	128	44
Steers, steer calves, bulls, and bull calves .....	1974	394	8 289	10 to 19 .....	1974	19	229	73
	1969	429	5 569	20 to 49 .....	1974	13	315	105
				50 to 99 .....	1974	3	(D)	(D)
				100 to 199 .....	1974	1	(D)	(D)
				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	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Hogs and pigs .....	1974	149	5 119	106	4 794	143	13 150	106	12 851 671
	1969	121	3 215	94	3 003	111	8 173	93	7 769 (NA)
Farms with—									
1 to 4 .....	1974	43	99	19	41	23	47	8	14 1
5 to 9 .....	1974	18	121	10	57	17	125	4	31 2
10 to 24 .....	1974	47	672	37	515	38	600	32	512 41
25 to 49 .....	1974	15	540	14	494	13	489	10	405 41
50 to 99 .....	1974	14	915	14	915	15	973	15	973 50
100 to 199 .....	1974	7	1 044	7	1 044	18	2 633	18	2 633 121
200 to 499 .....	1974	4	(D)	4	(D)	13	4 177	13	4 177 141
500 and over .....	1974	1	(D)	1	(D)	6	4 106	6	4 106 275
Feeder pigs sold .....	1974	(X)	(X)	(X)	(X)	64	6 778	53	6 636 171
	1969	(X)	(X)	(X)	(X)	67	5 516	58	5 248 (NA)
Sheep and lambs .....	1974	64	2 435	34	1 585	60	1 666	30	1 176 (NA)
	1969	89	4 217	65	3 555	76	2 865	56	2 499 (NA)
Sheep and lambs shorn .....	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	1 266 112 518
Sheep, lambs, and wool .....	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X) 36
Goats .....	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—
	1969	(NA)	(NA)	4	6	(NA)	(NA)	1	1 (NA)
Horses and ponies .....	1974	155	539	89	329	29	74	18	55 7
	1969	134	514	(NA)	(NA)	13	36	(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	Farms	Number
Hogs and pigs used or to be used for breeding .....	1974	74	1 410	Litters of pigs farrowed between—			
	1969	65	899	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	1974	94	3 384	December 1 of preceding year and May 31 .....			
	1969	74	2 104	June 1 and November 30 .....			
Lambs under 1 year old .....	1974	15	397	113	1 727	90	1 668
Ewes 1 year old or older .....	1974	33	1 127	92	1 254	76	1 183
Rams and wethers .....	1974	22	61	89	924	73	897
	1969	—	—	70	676	61	646
				90	803	76	771
				74	578	60	537

<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	136	(X)	81	(X)	29	(X)	21	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older .....	1974	128	7 210	74	4 968	27	22 380	19	21 734
	1969	94	14 073	66	12 862	21	11 851	18	11 756
Hens and pullets of laying age .....	1974	119	6 167	73	4 451	23	22 230	17	21 664
	1969	86	13 429	63	12 407	18	11 788	16	11 705
Farms with—									
1 to 99 .....	1974	104	3 091	60	1 975	14	392	10	240
100 to 399 .....	1974	14	2 576	12	1 976	6	1 338	4	924
400 to 1,599 .....	1974	1	500	1	500	1	(D)	1	(D)
1,600 to 3,999 .....	1974	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	1974	—	—	—	—	2	(D)	2	(D)
20,000 to 49,999 .....	1974	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	1974	—	—	—	—	—	—	—	—
100,000 and over .....	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974	18	22 004	12	21 822	4	100 145	4	100 145
	1969	5	23 812	4	23 805	2	(D)	2	(D)
Poultry and poultry products sold, (\$1,000) .....	1974	(X)	(X)	(X)	(X)	60	174	39	171
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	33	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	1974	73	4 451	17	21 664	Turkeys	1974	1	13	-	-
	1969	63	12 407	16	11 705		1969	1	4	1	6
Hens for table or market egg production	1974	72	4 251	16	21 490	Turkeys for slaughter	1974	1	7	-	-
Hens for hatching egg production	1974	1	200	1	174	Heavy breed	1974	1	7	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	4	115	-	-	Turkey hens for breeding	1974	1	6	-	-
	1969	8	375	-	-		1969	1	2	-	-
Roosters and male chickens for breeding	1974	26	402	3	70	Other poultry	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	11	(X)	4	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		451	344	17 794	9 190	(X)	(X)
Sorghums for all purposes		11	11	97	116	(X)	(X)
Soybeans for beans (bushels)		47	19	626	247	8 153	3 263
Peanuts for nuts (pounds)		10	-	-	-	-	-
Wheat (bushels)		10	3	155	27	4 185	1 270
Other small grains for grain		339	433	6 859	8 015	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		6	(NA)	6	(NA)	192	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		689	716	33 999	30 465	68 346	68 150
Vegetables, sweet corn, or melons for sale		3	7	3	4	(X)	(X)
Land in orchards		4	5	3	2	(X)	(X)
Berries for sale		1	4	(Z)	1	(X)	(X)
Other crops		23	(NA)	196	350	(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)		187	201	6 347	3 844	273 128	250 972	-	-
Corn for silage or green chop (tons, green)		316	255	10 522	4 853	83 196	49 221	-	-
Corn for dry fodder, hogged or grazed		4	9	32	124	(X)	(X)	-	-
Sorghums for grain (bushels)		2	1	22	10	1 320	266	-	-
Sorghums for silage, fodder, hay, etc.		9	(NA)	75	5	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		278	316	10 418	11 319	25 737	31 957	-	-

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					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	238	13 746	(X)	-	6	168	6	13	-	-
	1969	253	12 928	(X)	-	18	354	18	38	-	-
Improved pasture	1974	83	7 374	(X)	-	6	360	6	29	-	-
	1969	94	5 667	(X)	-	17	350	17	58	-	-
Corn for all purposes	1974	368	16 901	(X)	-	314	14 827	313	1 991	29	249
	1969	308	8 821	(X)	-	255	7 214	255	1 056	11	38
Sorghums for all purposes	1974	11	97	(X)	-	10	94	10	12	-	-
	1969	2	15	(X)	-	1	5	1	1	-	-
Wheat (bushels)	1974	9	145	3 810	-	3	70	3	6	-	-
	1969	1	20	1 200	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	278	5 945	275 874	-	66	1 516	66	168	-	-
	1969	336	6 602	316 679	-	82	1 747	(NA)	195	(NA)	-
Barley (bushels)	1974	8	139	3 325	-	-	-	-	-	(NA)	-
	1969	1	5	140	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	(NA)	-
	1969	2	10	138	-	2	10	(NA)	1	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	36	490	6 808	-	11	180	11	11	-	-
	1969	11	146	2 267	-	3	45	(NA)	3	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	462	27 050	58 380	-	88	4 540	87	493	2	2
	1969	470	24 391	57 771	-	71	2 725	69	383	2	2
Field seed crops	1974	18	162	(X)	-	-	-	-	-	-	-
	1969	25	269	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	2	1	23	-	1	(Z)	1	(Z)	-	-
	1969	14	13	735	-	3	11	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	3	3	(X)	-	-	-	-	-	-	-
	1969	1	1	(X)	-	-	-	-	-	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	1	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**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1	(Z)	(X)	—	—	—	—	—	—	—	—
1969 .....	4	1	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1	1	(X)	—	—	—	—	—	—	—	—
1974 .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	3	26	(X)	—	—	—	—	—	—	—	—
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 .....	399	557	395	194	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	2
Commercial fertilizer .....	382	301	301	194	Diseases in crops and orchards .....	—	—	—	24
acres on which used .....	21 940	12 469	12 469	1 780	acres on which used .....	—	—	—	(Z)
tons .....	3 000	1 780	1 780	—	\$1,000 .....	—	—	—	195
Lime .....	469	148	148	—	Weeds or grass in crops .....	194	194	194	6 405
acres on which used .....	28	43	43	—	acres on which used .....	10 805	10 805	10 805	26
tons .....	1 962	2 712	2 712	—	\$1,000 .....	53	53	53	5
\$1,000 .....	11	11	11	—	Weeds or brush in pasture .....	5	5	5	88
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used .....	50	50	50	(Z)
Insects on hay crops .....	13	8	8	—	\$1,000 .....	(Z)	(Z)	(Z)	(NA)
acres on which used .....	587	218	218	—	Weeds on all other land .....	4	4	4	(NA)
\$1,000 .....	4	1	1	—	acres on which used .....	24	24	24	(NA)
Insects on other crops .....	39	19	19	—	\$1,000 .....	(Z)	(Z)	(Z)	(NA)
acres on which used .....	1 662	473	473	—	of crops or thinning of fruit .....	3	3	3	5
\$1,000 .....	9	2	2	—	acres on which used .....	64	64	64	92
Nematodes in crops .....	—	—	—	—	\$1,000 .....	(Z)	(Z)	(Z)	1
acres on which used .....	—	—	—	—	Insect control on livestock and poultry .....	39	39	39	119
\$1,000 .....	—	—	—	—	Other chemicals (see text) .....	2	2	2	5
	—	—	—	—	farms .....	64	64	64	(NA)
	—	—	—	—	\$1,000 .....	7	7	7	(NA)
	—	—	—	—		—	—	—	(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	acres	farms	acres		farms	acres	farms	acres
Farms irrigated in census year .....	—	—	—	—	Land irrigated by— Continued	—	—	—	(NA)
Proportion of farms .....	—	—	—	—	Self-propelled sprinkler systems .....	—	—	—	(NA)
Total land irrigated .....	—	—	—	—	Other sprinkler systems .....	—	—	—	(NA)
Average per farm .....	—	—	—	—	acres .....	—	—	—	(NA)
Cropland irrigated .....	—	—	—	—	Land in irrigated farms .....	—	—	—	—
Harvested cropland irrigated .....	—	—	—	—	Cropland .....	—	—	—	—
Cropland pasture irrigated .....	—	—	—	—	Harvested cropland .....	—	—	—	—
Other cropland irrigated .....	—	—	(NA)	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
Pasture irrigated, other than cropland pasture .....	—	—	—	—	between 1970 and 1973 .....	—	—	—	(X)
Estimated quantity of irrigation water applied .....	—	—	—	—	acres irrigated in most recent year .....	—	—	—	—
Average per acre irrigated .....	—	—	—	—	Farms with artificial drainage .....	73	73	73	113
Land irrigated by—	—	—	—	—	Proportion of farms .....	13.6	13.6	13.6	19.8
Furrows or ditches .....	—	—	(NA)	—	Land in farms with drainage .....	27 156	27 156	27 156	29 969
acres .....	—	—	(NA)	—	Land drained .....	3 480	3 480	3 480	4 984
	—	—	—	—	Average per farm .....	47.7	47.7	47.7	44.1
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	—	—	tanks .....	125	125	125	(NA)
	—	—	—	—	number .....	192	192	192	(NA)
	—	—	—	—	acres .....	162	162	162	(NA)

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

Farms with debt owed by farm operator (see text) .....	farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Under \$5,000 .....	59	42	250	182	193	69	69	
\$5,000 to \$9,999 .....	45	37	6 415	3 587	2 828	36	36	
\$10,000 to \$29,999 .....	78	71	—	—	—	67	67	
\$30,000 to \$49,999 .....	35	14	—	—	—	6	6	
\$50,000 and over .....	33	18	—	—	—	15	15	

**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—	—	—	—	—	—	—	199	32	52	140
150 days or more .....	32	27	36	35	121	191	198	121	38	39
25 to 149 days .....	52	294	86	732	38	39	417	36	86	295
Less than 25 days .....	140	—	295	—	39	—				
Total contract labor .....	27	10	(NA)	(NA)	22	5				
Farms reporting number of contract workers furnished by contractor .....	6	(NA)	12	(NA)	9	(NA)				
Farms with—										
1 worker .....	112	30	24	82						
2 workers .....	40	1	22	24						
3 or 4 workers .....	27	1	6	20						
5 to 9 workers .....	17	—	—	12						
10 workers and over .....	3	—	—	2						