



**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	13	33	13	33			
\$40,000 to \$99,999	49		49				
\$20,000 to \$39,999	71	78	71	78			
\$10,000 to \$19,999	130	117	130	117			
\$5,000 to \$9,999	198	221	198	221			
\$2,500 to \$4,999	276	305	276	305			
Under \$2,500 (see text)	614	791	27	16			
\$2,000 to \$2,499	117	119	(X)	(X)			
\$1,500 to \$1,999	101	115	(X)	(X)			
\$1,000 to \$1,499	130	165	(X)	(X)			
Under \$1,000 (see text)	266	392	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	11 932	9 184	11 239	8 361			
Average per farm	8 832	5 944	14 710	10 858			
<b>Crops, including hay</b>							
farms	627	719	457	(NA)			
\$1,000	2 625	974	2 493	826			
Nursery and greenhouse products	2		2	1			
\$1,000	(D)		(D)	(D)			
<b>Forest products</b>							
farms	65	54	44	37			
\$1,000	(D)	48	(D)	45			
<b>Livestock, poultry, and their products</b>							
farms	1 230	1 389	718	761			
\$1,000	9 214	8 162	8 657	7 490			
<b>Poultry and poultry products</b>							
farms	72	(NA)	46	57			
\$1,000	1 203	(NA)	1 198	1 111			
<b>Specified products sold:</b>							
Crops	farms	457	(NA)				
\$1,000	2 493	826					
Grains	farms	277	185				
\$1,000	1 768	285					
Tobacco	farms	120	191				
\$1,000	243	192					
Cotton and cottonseed	farms	6	23				
\$1,000	13	16					
Field seeds, hay, forage, and silage	farms	200	226				
\$1,000	408	285					
Other field crops	farms	5	7				
\$1,000	15	29					
Vegetables, sweet corn, and melons	farms	3	4				
\$1,000	(D)	(D)					
Fruits, nuts, and berries	farms	2	1				
\$1,000	(D)	(Z)					
<b>Livestock, poultry, and their products</b>							
farms	718	761					
\$1,000	8 657	7 490					
<b>Poultry and poultry products</b>							
farms	46	57					
\$1,000	1 198	1 111					
<b>Dairy products</b>							
farms	160	290					
\$1,000	3 106	2 567					
<b>Cattle and calves</b>							
farms	691	(NA)					
\$1,000	3 409	2 930					
<b>Hogs and pigs</b>							
farms	204	(NA)					
\$1,000	708	882					
<b>Sheep, lambs, and wool</b>							
farms	40						
\$1,000	43						
<b>Other livestock and livestock products</b>							
farms	43						
\$1,000	194						

**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>	695	(NA)	262	(NA)	Total family income from off-farm sources <sup>2</sup>	509
Income from farm-related sources before taxes and expenses <sup>1</sup>	296	(NA)	208	(NA)	\$1,000	5 503
Customwork and other agricultural services	356	(NA)	315	(NA)	Nonfarm business, excluding farm related	95
Recreational services	90	113	82	90	\$1,000	1 036
Government farm programs	220	197	215	128	Cash wages, salaries, commissions, and tips	320
Rent of farmland or from lease or sale of allotments	12	9	6	8	\$1,000	3 276
Other farm-related sources	9	27	8	26	Interest, dividends, or royalties	192
Expenses for farm-related income sources <sup>1</sup>	160	586	112	350	\$1,000	675
	57	365	47	259	Federal Social Security, pensions, retirement pay, etc.	126
	55	(NA)	29	(NA)	\$1,000	385
	45	(NA)	23	(NA)	Rent income of nonfarm property	62
	30	(NA)	25	(NA)	\$1,000	131
	24	(NA)	22	(NA)		
	110	(NA)	81	(NA)		
	146	(NA)	123	(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
<b>Total farm production expenses</b>	1 341	1 545	764	770	<b>Seeds, bulbs, plants, and trees purchased</b>	595	783	439	467
\$1,000	10 136	7 681	9 260	6 653	\$1,000	263	159	247	128
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b>	831	1 071	550	637
\$1 to \$999	255	410	32	120	\$1,000	927	463	853	399
\$1,000 to \$1,999	325	321	104		<b>Other agricultural chemicals purchased</b>	313	(NA)	237	(NA)
\$2,000 to \$2,999	144	210	80	108	\$1,000	115	75	110	59
\$3,000 to \$4,999	227	234	171	179	Lime	(NA)	279	69	183
\$5,000 to \$9,999	164	183	151	176	\$1,000	(NA)	46	28	37
\$10,000 to \$19,999	109		109	117	<b>Gasoline and other petroleum fuel and oil for farm business</b>	1 285	1 482	744	764
\$20,000 to \$39,999	70		70	51	farms	549	430	456	308
\$40,000 to \$59,999	22		22		\$1,000	(NA)	(NA)	639	744
\$60,000 and over	25	187	25	19	\$1,000	(NA)	(NA)	260	210
<b>Livestock and poultry purchased</b>	511	745	319	430	Diesel oil	(NA)	(NA)	314	211
\$1,000	1 377	1 375	1 273	1 238	\$1,000	(NA)	(NA)	121	43
<b>Feed for livestock and poultry purchased</b>	1 110	1 239	631	696	LP gas, butane, and propane	(NA)	(NA)	59	86
\$1,000	3 208	2 130	2 948	1 933	\$1,000	(NA)	(NA)	13	12
<b>Commercially mixed formula feeds</b>	773	776	501	556	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	744	764
\$1,000	2 481	1 621	2 394	1 551	\$1,000	(NA)	(NA)	62	43
<b>Feed ingredients</b>	(NA)	(NA)	225	145	<b>Hired farm labor</b>	431	888	302	536
\$1,000	(NA)	(NA)	162	66	\$1,000	554	515	523	439
<b>Whole grains</b>	(NA)	(NA)	303	265	Contract labor	71	841	49	57
\$1,000	(NA)	(NA)	353	238	\$1,000	56	370	51	48
<b>Hay, green chop, and silage</b>	(NA)	(NA)	56	115	Machine hire and customwork	512		333	481
\$1,000	(NA)	(NA)	39	78	\$1,000	288		248	245
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	457	(NA)	All other production expenses	1 190	1 285	758	767
\$1,000	(NA)	(NA)	92	(NA)	\$1,000	2 799	2 165	2 460	1 856

**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.....	1 228	1 447	691	753	Grain and bean combines, self-propelled.....	73	53	66	45
.....farms.....	14 345	7 607	10 735	5 282	.....number.....	84	53	77	45
Average per farm.....dollars.....	11 682	5 257	15 535	7 014	.....mfd in last 5 years, number.....	19	22	19	20
Farms by value group:					Corn heads for combines.....	39	182	37	17
\$1 to \$999.....	19	133	7	388	.....number.....	41	193	39	18
\$1,000 to \$4,999.....	389	824	158	388	.....mfd in last 5 years, number.....	5	63	5	14
\$5,000 to \$9,999.....	352	290	147	211	Other cornpickers and picker-shellers.....	126		107	144
\$10,000 to \$19,999.....	261	137	190	98	.....farms.....	128		109	150
\$20,000 to \$29,999.....	111		99	29	.....number.....	12		10	40
\$30,000 to \$49,999.....	64	63	58	21	.....mfd in last 5 years, number.....	162	(NA)	122	(NA)
\$50,000 to \$69,999.....	22		22	6	Mower conditioners.....	176	(NA)	133	(NA)
\$70,000 and over.....	10		10		.....number.....	44	(NA)	40	(NA)
<b>Selected Machinery and Equipment</b>					.....mfd in last 5 years, number.....	301	297	233	251
Automobiles.....farms.....	910	1 140	530	615	Pickup balers.....	305	308	237	261
.....number.....	1 134	1 464	682	809	.....number.....	62	138	48	111
.....mfd in last 5 years, number.....			316	436	.....mfd in last 5 years, number.....				
Motor trucks, including pickups.....farms.....	1 005	1 020	588	606	Windrowers, pull and self-propelled.....	82	(NA)	69	89
.....number.....	1 270	1 220	818	771	.....number.....	83	(NA)	70	94
.....mfd in last 5 years, number.....	407	532	302	326	.....mfd in last 5 years, number.....	14	(NA)	12	42
Wheel tractors.....farms.....	1 032	1 177	607	687	Field forage harvesters, shear bar or flywheel type.....	71	(NA)	65	66
.....number.....	1 592	1 703	1 093	1 100	.....farms.....	79	(NA)	73	72
.....mfd in last 5 years, number.....	232	528	204	338	.....number.....	24	(NA)	22	35
Crawler tractors.....farms.....	60		39	36	.....mfd in last 5 years, number.....				
.....number.....	67		45	40					
.....mfd in last 5 years, number.....	6		2	13					

**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.....	1 223	(X)	691	(X)	1 230	(X)	718	(X)	8 657
Any cattle, hogs, or sheep.....1974.....	1 198	(X)	677	(X)	1 204	(X)	701	(X)	4 159
.....1969.....	1 384	(X)	727	(X)	1 365	(X)	744	(X)	(NA)
Cattle and calves.....1974.....	1 178	62 962	667	50 090	1 177	24 598	691	20 616	3 409
.....1969.....	1 361	51 668	723	41 328	1 329	27 883	737	22 835	2 930
Farms with—									
1 to 4.....1974.....	28	63	11	23	186	457	56	123	23
5 to 9.....1974.....	75	539	18	125	267	1 903	85	620	106
10 to 19.....1974.....	211	3 002	54	798	326	4 374	170	2 391	357
20 to 49.....1974.....	461	14 875	241	8 474	292	8 586	274	8 204	1 289
50 to 99.....1974.....	264	17 774	204	13 961	82	5 172	82	5 172	895
100 to 199.....1974.....	100	13 060	100	13 060	21	2 831	21	2 831	391
200 to 499.....1974.....	30	8 066	30	8 066	2	(D)	2	(D)	(D)
500 and over.....1974.....	9	5 583	9	5 583	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	1 018	33 017	615	26 661	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 124	27 251	679	22 599	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	914	27 640	536	21 497	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	19 896	515	15 696	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	245	5 377	191	5 164	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	406	7 355	320	6 903	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	160	(X)	3 106
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	290	(X)	2 567
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars	(1,000)	
Beef cows.....	914	27 640	536	21 497	Cattle sold.....	502	10 890	2 401	
Farms with—					Farms with—				
1 to 4.....	59	153	24	62	1 to 4.....	105	245	48	
5 to 9.....	105	762	38	292	5 to 9.....	110	737	163	
10 to 19.....	234	3 237	81	1 140	10 to 19.....	120	1 697	330	
20 to 49.....	382	11 331	267	8 324	20 to 49.....	116	3 368	747	
50 to 99.....	95	6 013	87	5 535	50 to 99.....	38	2 370	554	
100 to 199.....	29	3 355	29	3 355	100 to 199.....	10	1 237	215	
200 to 499.....	10	2 789	10	2 789	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	
Milk cows.....	245	5 377	191	5 164	Calves sold.....	505	9 726	1 007	
Farms with—					Farms with—				
1 or 2.....	71	92	39	50	1 or 2.....	42	54	6	
3 or 4.....	14	49	8	27	3 or 4.....	29	103	12	
5 to 9.....	35	245	27	186	5 to 9.....	89	620	68	
10 to 19.....	42	534	34	444	10 to 19.....	149	2 040	236	
20 to 49.....	43	1 323	43	1 323	20 to 49.....	168	4 768	514	
50 to 99.....	27	1 592	27	1 592	50 to 99.....	23	1 518	130	
100 to 199.....	12	(D)	12	(D)	100 to 199.....	5	623	41	
200 to 499.....	1	(D)	1	(D)	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	498	10 859	Cattle fattened on grains and concentrates		32	637	148
	1969	579	9 953			12	258	(NA)
Beef heifers	1974	430	8 486	Farms with—		10	37	9
Milk heifers	1974	110	2 373	1 to 9		14	183	37
Steers, steer calves, bulls, and bull calves	1974	536	12 570	10 to 19		6	177	44
	1969	635	8 776	20 to 49		1	(D)	(D)
				50 to 99		1	(D)	(D)
				100 to 199		1	(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	282	7 480	185	6 675	273	16 047	204	14 648 708
	1969	476	12 540	306	11 043	465	23 613	311	20 745 (NA)
Farms with—									
1 to 4	1974	64	149	25	69	30	76	20	45 4
5 to 9	1974	63	423	35	225	31	217	15	106 6
10 to 24	1974	73	1 060	51	770	53	827	31	494 26
25 to 49	1974	39	1 309	31	1 072	60	2 183	45	1 623 107
50 to 99	1974	30	1 949	30	1 949	65	4 401	59	4 037 194
100 to 199	1974	7	903	7	903	20	2 818	20	2 818 155
200 to 499	1974	6	1 687	6	1 687	11	3 365	11	3 365 161
500 and over	1974	—	—	—	—	3	2 160	3	2 160 54
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	122	8 262	89	7 386 155
	1969	(X)	(X)	(X)	(X)	224	9 717	145	8 013 (NA)
Sheep and lambs	1974	56	2 125	44	1 876	47	1 496	40	1 334 (NA)
	1969	118	5 146	96	4 495	123	3 843	102	3 387 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	1 238 '6 359
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X) 43
Goats	1974	(NA)	(NA)	15	371	(NA)	(NA)	1	5 (Z)
	1969	(NA)	(NA)	26	357	(NA)	(NA)	2	62 (NA)
Horses and ponies	1974	289	1 344	146	840	44	188	30	170 184
	1969	367	1 465	(NA)	(NA)	61	204	(NA)	(NA) 184
		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	146	1 092	Litters of pigs farrowed between—		222	2 008	167	1 802
	1969	272	2 341	December 1 of preceding year and November 30		433	3 084	293	2 614
Other hogs and pigs	1974	156	5 583	December 1 of preceding year and May 31		198	1 098	154	998
	1969	261	8 702	June 1 and November 30		391	1 635	269	1 365
Lambs under 1 year old	1974	37	723			175	910	136	804
Ewes 1 year old or older	1974	40	1 078			188	1 188	241	1 249
Rams and wethers	1974	36	75			336	1 449	241	1 249

<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	262	(X)	126	(X)	44	(X)	38	(X)
	1969	(NA)	(X)	180	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	252	72 534	116	68 641	25	97 005	19	96 608
	1969	362	112 410	163	107 240	33	174 455	27	174 196
Hens and pullets of laying age	1974	249	69 815	114	66 260	21	43 809	15	43 412
	1969	338	82 543	160	78 095	25	43 628	19	43 369
Farms with—									
1 to 99	1974	234	5 969	102	3 014	6	108	3	75
100 to 399	1974	7	1 350	4	750	9	1 296	6	932
400 to 1,599	1974	3	1 496	3	1 496	1	435	1	435
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	3	(D)	3	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	24	73 903	11	73 554	17	586 622	17	586 622
	1969	29	239 092	17	238 508	16	720 480	16	720 480
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	72	1 203	46	1 198
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	57	1 111

**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... 114	66 260	15	43 412	Turkeys	1974... 5	25	--	--
	1969... 160	78 095	19	43 369		1969... 10	45	--	--
Hens for table or market egg production	1974... 109	47 025	12	31 442	Turkeys for slaughter	1974... 2	10	--	--
Hens for hatching egg production	1974... 10	19 235	3	11 970	Heavy breed	1974... 2	--	--	--
					Light breed	1974... 2	10	--	--
Pullets 3 months old or older	1974... 12	150	4	52 000	Turkey hens for breeding	1974... 5	15	--	--
	1969... 11	21 614	7	124 000		1969... 9	32	--	--
Roosters and male chickens for breeding	1974... 53	2 231	3	1 196	Other poultry	1974... 5	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974... 7	36 044	1	(D)		1969... 22	(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	369	433	9 111	9 892	(X)	(X)
Sorghums for all purposes	50	47	1 171	679	(X)	(X)
Soybeans for beans (bushels)	190	72	8 852	2 212	161 564	51 024
Peanuts for nuts (pounds)					--	--
Wheat (bushels)	168	187	5 463	3 532	150 037	124 341
Other small grains for grain	46	105	592	1 994	(X)	(X)
Cotton (bales)	7	37	122	252	78	137
Tobacco (pounds)	154	323	146	251	251 294	409 272
Irish potatoes (hundredweight)	29	(NA)	37	(NA)	2 734	(NA)
Sweetpotatoes (bushels)	6	(NA)	1	(NA)	100	(NA)
Hay crops (tons, dry)	888	931	26 647	27 816	44 521	42 526
Vegetables, sweet corn, or melons for sale	10	5	28	7	(X)	(X)
Land in orchards	12	11	87	15	(X)	(X)
Berries for sale	2	5	(Z)	1	(X)	(X)
Other crops	32	(NA)	703	1 202	(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)	241	252	4 969	5 633	289 121	239 680	--	--
Corn for silage or green chop (tons, green)	99	121	3 417	2 962	45 443	32 690	--	--
Corn for dry fodder, hogged or grazed	6	8	52	54	(X)	(X)	--	--
Sorghums for grain (bushels)	27	24	826	462	41 958	18 122	--	--
Sorghums for silage, fodder, hay, etc.	15	(NA)	294	189	(X)	(X)	(NA)	--
Alfalfa hay (tons, dry)	41	29	792	672	1 338	1 392	--	--

**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... 565	59 479	(X)	--	--	146	10 940	140	1 103	10	34
	1969... 636	59 187	(X)	--	--	234	10 544	225	1 605	15	62
Improved pasture	1974... 153	9 519	(X)	--	--	39	2 126	38	216	1	12
	1969... 167	13 596	(X)	--	--	50	3 029	50	422	1	7
Corn for all purposes	1974... 286	8 438	(X)	--	--	237	7 273	235	1 472	40	195
	1969... 310	8 649	(X)	--	--	238	6 770	235	1 359	47	188
Sorghums for all purposes	1974... 42	1 120	(X)	--	--	30	780	30	125	--	--
	1969... 41	651	(X)	--	--	32	538	32	93	5	4
Wheat (bushels)	1974... 142	5 171	143 040	--	--	109	4 194	103	553	27	79
	1969... 142	3 152	113 788	--	--	108	2 436	(NA)	348	(NA)	55
Oats (bushels)	1974... 33	436	14 912	--	--	19	276	19	47	3	3
	1969... 72	1 379	54 851	--	--	52	914	(NA)	137	(NA)	20
Barley (bushels)	1974... 4	47	920	--	--	4	47	4	5	--	--
	1969... 20	372	8 640	--	--	13	221	(NA)	31	(NA)	1
Rye (bushels)	1974... --	--	--	--	--	--	--	--	--	--	--
	1969... 7	38	707	--	--	3	11	(NA)	2	(NA)	--
Other small grains for grain	1974... 4	60	(X)	--	--	1	22	1	11	--	--
Soybeans for beans (bushels)	1974... 174	8 687	158 666	--	--	102	5 325	102	558	6	21
	1969... 50	2 024	46 869	--	--	26	930	(NA)	181	(NA)	--
Peanuts for nuts (pounds)	1974... --	--	--	--	--	--	--	--	--	(NA)	--
	1969... --	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry)	1974... 585	21 292	36 988	--	--	197	7 403	188	989	16	77
	1969... 559	21 557	34 542	--	--	212	6 103	211	1 019	11	44
Field seed crops	1974... 21	592	(X)	--	--	9	373	9	50	--	--
	1969... 57	985	(X)	--	--	5	115	8	16	--	--
Cotton (bales)	1974... 6	108	69	--	--	8	96	5	16	--	--
	1969... 23	186	112	--	--	23	182	(NA)	40	(NA)	2
Tobacco (pounds)	1974... 122	125	220 309	--	--	122	124	122	105	--	--
	1969... 202	199	321 928	2	1	202	196	(NA)	163	(NA)	--
Irish potatoes (hundredweight)	1974... 21	35	2 601	--	--	11	33	11	12	--	--
	1969... 31	102	10 015	--	--	12	100	(NA)	92	(NA)	--
Vegetables, sweet corn, or melons for sale	1974... 4	9	(X)	--	--	3	8	3	3	1	(Z)
	1969... 1	3	(X)	--	--	1	3	1	1	--	--
Land in orchards	1974... 5	81	(X)	--	--	4	77	4	2	--	--
	1969... 5	12	(X)	--	--	2	10	2	(Z)	--	--

**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 .....	2	(Z)	00	-	-	-	-	-	-	-	
1969 .....	2	(Z)	00	-	-	-	-	-	-	-	
Nursery and greenhouse products .....	2	(Z)	00	-	-	1	(Z)	-	-	-	
1974 .....	1	(Z)	00	-	-	-	-	-	-	-	
1969 .....	-	-	00	-	-	1	(Z)	-	-	-	
Other crops .....	-	-	00	-	-	-	-	-	-	-	
1974 .....	-	-	00	-	-	-	-	-	-	-	

**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 .....	563		658		Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000 .....	963		458		Diseases in crops and orchards .....	2			
Commercial fertilizer .....	550		564		acres on which used .....	81			
acres on which used .....	39 119		32 248		\$1,000 .....	1			
\$1,000 .....	5 688		5 901		Weeds or grass in crops .....	88		57	
Lime .....	853		399		acres on which used .....	6 135		2 000	
acres on which used .....	69		183		\$1,000 .....	48		9	
tons .....	3 186		5 038		Weeds or brush in pasture .....	6		18	
\$1,000 .....	5 614		9 288		acres on which used .....	60		229	
Sprays, dusts, granules, fumigants, etc. to control—	28		37		tons .....	(Z)		1	
Insects on hay crops .....	13		5		Weeds on all other land .....	14		(NA)	
acres on which used .....	259		45		acres on which used .....	68		(NA)	
\$1,000 .....	1		(Z)		\$1,000 .....	1		(NA)	
Insects on other crops .....	69		84		Chemicals for defoliation or for growth control				
acres on which used .....	1 833		605		of crops or thinning of fruit .....	2		9	
\$1,000 .....	19		2		acres on which used .....	55		80	
Nematodes in crops .....	-		-		\$1,000 .....	(Z)		1	
acres on which used .....	-		-		Insect control on livestock and poultry .....	52		181	
\$1,000 .....	-		-		\$1,000 .....	5		7	
	-		-		Other chemicals (see text) .....	41		(NA)	
	-		-		\$1,000 .....	7		(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 .....	-		1		Land irrigated by—Continued				
Proportion of farms .....	-		0.1		Self-propelled sprinkler systems .....	-		(NA)	
Total land irrigated .....	-		1		acres .....	-		(NA)	
Average per farm .....	-		1.0		Other sprinkler systems .....	-		(NA)	
Cropland irrigated .....	-		1		acres .....	-		(NA)	
Harvested cropland irrigated .....	-		1		Land in irrigated farms .....	-		148	
acres .....	-		1		Cropland .....	-		37	
Harvested cropland .....	-		1		Harvested cropland .....	-		1	
acres .....	-		-		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	-		-		between 1970 and 1973 .....	-		(X)	
Other cropland irrigated .....	-		(NA)		acres irrigated in most recent year .....	-		(X)	
Pasture irrigated, other than cropland pasture .....	-		-		Farms with artificial drainage .....	23		44	
acres .....	-		-		Proportion of farms .....	3.0		5.7	
Estimated quantity of irrigation water applied .....	-		(Z)		Land in farms with drainage .....	7 584		13 759	
Average per acre irrigated .....	-		(Z)		Land drained .....	1 081		2 561	
Land irrigated by—					Average per farm .....	47.0		58.2	
Furrows or ditches .....	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres .....	-		(NA)		tanks .....	346		(NA)	
	-		(NA)		number .....	1 136		(NA)	
	-		(NA)		acres .....	546		(NA)	

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

	Farms	Total operator debt \$1,000	Secured by real estate		Not secured by real estate	
			Total operator debt	Secured by real estate	Total operator debt	Not secured by real estate
Farms with debt owed by farm operator (see text) .....		220	176	120		
		7 037	5 645	1 392		
Farms by size of debt owed:						
Under \$5,000 .....		28	9	40		
\$5,000 to \$9,999 .....		42	39	33		
\$10,000 to \$29,999 .....		68	64	36		
\$30,000 to \$49,999 .....		38	32	7		
\$50,000 and over .....		44	32	4		

**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—											
150 days or more .....	54	83	92	109	367		302	54	53	236	
25 to 149 days .....	53	492	110	1 510	63		523	367	63	93	
Less than 25 days .....	236		1 302		93		1 504	92	110	1 302	
Total contract labor .....	49	57	(NA)	(NA)	51	48					
Farms reporting number of contract workers furnished by contractor .....	13	(NA)	55	(NA)	11	(NA)					
Farms with—											
1 worker .....	87		32	26	62						
2 workers .....	43		12	9	27						
3 or 4 workers .....	63		9	13	53						
5 to 9 workers .....	70		1	5	58						
10 workers and over .....	39		-	-	36						